



CP Axtra Public Company Limited

CDP Corporate Questionnaire 2026

Word version

Important: this export excludes unanswered questions

This document is an export of your organization's CDP questionnaire response. It contains all data points for questions that are answered or in progress. There may be questions or data points that you have been requested to provide, which are missing from this document because they are currently unanswered. Please note that it is your responsibility to verify that your questionnaire response is complete prior to submission. CDP will not be liable for any failure to do so.

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Contents

C1. Introduction

(1.1) In which language are you submitting your response?

Select from:

☒ English

(1.2) Select the currency used for all financial information disclosed throughout your response.

Select from:

☒ THB

(1.3) Provide an overview and introduction to your organization.

(1.3.2) Organization type

Select from:

☒ Publicly traded organization

(1.3.3) Description of organization

1) Official website at www.cpaxtra.com 2) for sustainability available at <https://www.cpaxtra.com/en/sustainability/sustainability-overview> CP Axtra PCL was established in 1988 in Thailand to operate a member-based wholesale center under the brand name "Makro". CP Axtra PCL's shares have been listed on The Stock Exchange of Thailand (SET) since 1994 under the ticker symbol "MAKRO". Makro as a leading modern wholesaler in Thailand for local grocery and consumers. The sales format are stores and online delivery platform. The customer are local consumer goods retailer, distributor, grocery, professional customers of Hotel, Restuarant, Catering (HoReCa) and end consumer. In 2021, the company acquired the Lotus's and completed the Acquisition on 25 October 2021. Lotus's (Ek Chai Distribution Co.ltd) which is a leading grocery and consumer goods retailer and mall operator in Thailand and Malaysia. Later on 15 June2023, The company change the name to be CP Axtra Public Company Limited with new ticker as "CPAXT" and 1 Oct 2024, the company will completed the amalgamation then the ticker will be to "CPAXT" instead. Both wholesales and retail business operation as the retailing company with activities of sourcing, warehouse, storage, distribution and selling at onsite store or company's online platform without production or factory, including the own brands (house brand) products are OEM products. The product selling are fresh food, dry food, grocery, daily household products. In 2024, the company has expand the ESG reporting covers to lotus's Malaysia and recalculation back to 2020 year baseline.

[Fixed row]

(1.4) State the end date of the year for which you are reporting data. For emissions data, indicate whether you will be providing emissions data for past reporting years.

(1.4.1) End date of reporting year

12/30/2025

(1.4.2) Alignment of this reporting period with your financial reporting period

Select from:

☒ Yes

(1.4.3) Indicate if you are providing emissions data for past reporting years

Select from:

☒ Yes

(1.4.4) Number of past reporting years you will be providing Scope 1 emissions data for

Select from:

☒ 5 years

(1.4.5) Number of past reporting years you will be providing Scope 2 emissions data for

Select from:

☒ 5 years

(1.4.6) Number of past reporting years you will be providing Scope 3 emissions data for

Select from:

☒ 3 years

[Fixed row]

(1.4.1) What is your organization's annual revenue for the reporting period?

(1.5) Provide details on your reporting boundary.

	Is your reporting boundary for your CDP disclosure the same as that used in your financial statements?
	<i>Select from:</i> ☒ Yes

*[Fixed row]***(1.6) Does your organization have an ISIN code or another unique identifier (e.g., Ticker, CUSIP, etc.)?****ISIN code - bond****(1.6.1) Does your organization use this unique identifier?***Select from:*☒ No**ISIN code - equity****(1.6.1) Does your organization use this unique identifier?***Select from:*☒ No**CUSIP number****(1.6.1) Does your organization use this unique identifier?**

Select from:

☒ No

Ticker symbol

(1.6.1) Does your organization use this unique identifier?

Select from:

☒ Yes

(1.6.2) Provide your unique identifier

CPAXT

SEDOL code

(1.6.1) Does your organization use this unique identifier?

Select from:

☒ No

LEI number

(1.6.1) Does your organization use this unique identifier?

Select from:

☒ No

D-U-N-S number

(1.6.1) Does your organization use this unique identifier?

Select from:

☒ No

Other unique identifier

(1.6.1) Does your organization use this unique identifier?

Select from:

☒ No

[Add row]

(1.7) Select the countries/areas in which you operate.

Select all that apply

☒ Thailand

(1.22) Provide details on the commodities that you produce and/or source.

Palm oil

(1.22.1) Produced and/or sourced

Select from:

☒ Sourced

(1.22.2) Commodity value chain stage

Select all that apply

☒ Retailing

(1.22.4) Indicate if you are providing the total commodity volume that is produced and/or sourced

Select from:

☒ No, the total volume is confidential

(1.22.12) Form of commodity

Select all that apply

☒ Refined palm oil

(1.22.13) % of procurement spend

Select from:

☒ 1-5%

(1.22.14) % of revenue dependent on commodity

Select from:

☒ 1-10%

(1.22.15) In the questionnaire setup did you indicate that you are disclosing on this commodity?

Select from:

☒ Yes, disclosing

(1.22.16) Is this commodity considered significant to your business in terms of revenue?

Select from:

☒ No

(1.22.20) Please explain

cooking palm oil can be replaced with other seedling oil such as soy bean oil, coconut oil, rice bran oil etc.

Cattle products

(1.22.1) Produced and/or sourced

Select from:

☒ Sourced

(1.22.2) Commodity value chain stage

Select all that apply

☒ Retailing

(1.22.4) Indicate if you are providing the total commodity volume that is produced and/or sourced

Select from:

☒ No, the total volume is confidential

(1.22.12) Form of commodity

Select all that apply

☒ Beef

(1.22.13) % of procurement spend

Select from:

☒ Less than 1%

(1.22.14) % of revenue dependent on commodity

Select from:

☒ Less than 1%

(1.22.15) In the questionnaire setup did you indicate that you are disclosing on this commodity?

Select from:

☒ Yes, disclosing

(1.22.16) Is this commodity considered significant to your business in terms of revenue?

Select from:

☒ No

(1.22.20) Please explain

raw beef for cooking. The significant meat for Thailand consumer is chicken and pork.

Soy

(1.22.1) Produced and/or sourced

Select from:

☒ Sourced

(1.22.2) Commodity value chain stage

Select all that apply

☒ Retailing

(1.22.3) Indicate if you have direct soy and/or embedded soy in your value chain

Select from:

☒ Mixture of embedded soy and direct soy

(1.22.4) Indicate if you are providing the total commodity volume that is produced and/or sourced

Select from:

☒ No, the total volume is confidential

(1.22.12) Form of commodity

Select all that apply

☒ Soybean oil

☒ Soy derivatives

☒ Whole soybeans

(1.22.13) % of procurement spend

Select from:

☒ 1-5%

(1.22.14) % of revenue dependent on commodity

Select from:

☒ 1-10%

(1.22.15) In the questionnaire setup did you indicate that you are disclosing on this commodity?

Select from:

☒ Yes, disclosing

(1.22.16) Is this commodity considered significant to your business in terms of revenue?

Select from:

☒ No

(1.22.20) Please explain

The soy product i.e tofu, soy bean sauce, soy sauce, soy bean cooking oil.

Cocoa

(1.22.1) Produced and/or sourced

Select from:

☒ Sourced

(1.22.2) Commodity value chain stage

Select all that apply

☒ Retailing

(1.22.4) Indicate if you are providing the total commodity volume that is produced and/or sourced

Select from:

☒ No, the total volume is confidential

(1.22.12) Form of commodity

Select all that apply

- ☒ Chocolate and other food preparations containing cocoa
- ☒ Cocoa powder

(1.22.13) % of procurement spend

Select from:

- ☒ Less than 1%

(1.22.14) % of revenue dependent on commodity

Select from:

- ☒ Less than 1%

(1.22.15) In the questionnaire setup did you indicate that you are disclosing on this commodity?

Select from:

- ☒ Yes, disclosing

(1.22.16) Is this commodity considered significant to your business in terms of revenue?

Select from:

- ☒ No

(1.22.20) Please explain

cocoa powder for beverage and baking.

Coffee

(1.22.1) Produced and/or sourced

Select from:

☒ Sourced

(1.22.2) Commodity value chain stage

Select all that apply

☒ Retailing

(1.22.4) Indicate if you are providing the total commodity volume that is produced and/or sourced

Select from:

☒ No, the total volume is confidential

(1.22.12) Form of commodity

Select all that apply

☒ Coffee beans

☒ Coffee extracts

(1.22.13) % of procurement spend

Select from:

☒ 1-5%

(1.22.14) % of revenue dependent on commodity

Select from:

☒ 1-10%

(1.22.15) In the questionnaire setup did you indicate that you are disclosing on this commodity?

Select from:

☒ Yes, disclosing

(1.22.16) Is this commodity considered significant to your business in terms of revenue?

Select from:

☒ No

(1.22.20) Please explain

coffee power and bean for consumers.

[Fixed row]

(1.24) Has your organization mapped its value chain?

(1.24.1) Value chain mapped

Select from:

☒ Yes, we have mapped or are currently in the process of mapping our value chain

(1.24.2) Value chain stages covered in mapping

Select all that apply

☒ Upstream value chain

(1.24.3) Highest supplier tier mapped

Select from:

☒ Tier 1 suppliers

(1.24.4) Highest supplier tier known but not mapped

Select from:

☒ Tier 2 suppliers

(1.24.6) Smallholder inclusion in mapping

Select from:

☒ Smallholders relevant and included

(1.24.7) Description of mapping process and coverage

1. Product Sourcing Select high-quality product complied with standards and ESG Criteria to all tier 1 suppliers and all critical tier 2. 2. Distribution Select high-quality product complied with standards and ESG Criteria. Efficient delivery product to-from distribution centers without negative environmental impact to communities 3. Selling Retail business (Lotus's) and Wholesale business (Makro) in both onsite and online channel. 4. Marketing and after sales services Branding, ethical marketing, customer rights including sales services to creating a great experience shopping to customer
[Fixed row]

(1.24.1) Have you mapped where in your direct operations or elsewhere in your value chain plastics are produced, commercialized, used, and/or disposed of?

	Plastics mapping	Value chain stages covered in mapping
	Select from: ☒ Yes, we have mapped or are currently in the process of mapping plastics in our value chain	Select all that apply ☒ Direct operations ☒ Upstream value chain ☒ Downstream value chain

[Fixed row]

(1.24.2) Which commodities has your organization mapped in your upstream value chain (i.e., supply chain)?

Palm oil

(1.24.2.1) Value chain mapped for this sourced commodity

Select from:

☒ Yes

(1.24.2.2) Highest supplier tier mapped for this sourced commodity

Select from:

☒ Tier 1 suppliers

(1.24.2.3) % of tier 1 suppliers mapped

Select from:

☒ 100%

(1.24.2.7) Highest supplier tier known but not mapped for this sourced commodity

Select from:

☒ Tier 2 suppliers

Cattle products

(1.24.2.1) Value chain mapped for this sourced commodity

Select from:

☒ Yes

(1.24.2.2) Highest supplier tier mapped for this sourced commodity

Select from:

☒ Tier 1 suppliers

(1.24.2.3) % of tier 1 suppliers mapped

Select from:

☒ 100%

(1.24.2.7) Highest supplier tier known but not mapped for this sourced commodity

Select from:

☒ Tier 2 suppliers

Soy

(1.24.2.1) Value chain mapped for this sourced commodity

Select from:

☒ Yes

(1.24.2.2) Highest supplier tier mapped for this sourced commodity

Select from:

☒ Tier 1 suppliers

(1.24.2.3) % of tier 1 suppliers mapped

Select from:

☒ 100%

(1.24.2.7) Highest supplier tier known but not mapped for this sourced commodity

Select from:

☒ Tier 2 suppliers

Cocoa

(1.24.2.1) Value chain mapped for this sourced commodity

Select from:

☒ Yes

(1.24.2.2) Highest supplier tier mapped for this sourced commodity

Select from:

☒ Tier 1 suppliers

(1.24.2.3) % of tier 1 suppliers mapped

Select from:

☒ 100%

(1.24.2.7) Highest supplier tier known but not mapped for this sourced commodity

Select from:

☒ Tier 2 suppliers

Coffee

(1.24.2.1) Value chain mapped for this sourced commodity

Select from:

☒ Yes

(1.24.2.2) Highest supplier tier mapped for this sourced commodity

Select from:

☒ Tier 1 suppliers

(1.24.2.3) % of tier 1 suppliers mapped

Select from:

☒ 100%

(1.24.2.7) Highest supplier tier known but not mapped for this sourced commodity

Select from:

☒ Tier 2 suppliers

[Fixed row]

C2. Identification, assessment, and management of dependencies, impacts, risks, and opportunities

(2.1) How does your organization define short-, medium-, and long-term time horizons in relation to the identification, assessment, and management of your environmental dependencies, impacts, risks, and opportunities?

Short-term

(2.1.1) From (years)

1

(2.1.3) To (years)

5

(2.1.4) How this time horizon is linked to strategic and/or financial planning

Establish the governance, structure and enhance knowledge of ESG also included climate-related metrics as part of its senior executives' key performance as part of the Company's long-term incentive plan. Contributions of performance indicators for energy efficiency and other carbon neutral initiatives ranges from 10-25% of total performance indicators.

Medium-term

(2.1.1) From (years)

6

(2.1.3) To (years)

10

(2.1.4) How this time horizon is linked to strategic and/or financial planning

plan within 2030, to achieve carbon neutral with reduce the scope 1-2 at least 45%, and scope 3 by 25% reduce water withdrawal 20% and zero deforestation.

Long-term

(2.1.1) From (years)

30

(2.1.2) Is your long-term time horizon open ended?

Select from:

☒ Yes

(2.1.4) How this time horizon is linked to strategic and/or financial planning

to achieve net zero emission, and net positive for biodiversity and forestation. zero food waste & waste to landfill. 20% water consumption reduction compared to 2020 baseline year.

[Fixed row]

(2.2) Does your organization have a process for identifying, assessing, and managing environmental dependencies and/or impacts?

	Process in place	Dependencies and/or impacts evaluated in this process
	Select from: ☒ Yes	Select from: ☒ Both dependencies and impacts

[Fixed row]

(2.2.1) Does your organization have a process for identifying, assessing, and managing environmental risks and/or opportunities?

	Process in place	Risks and/or opportunities evaluated in this process	Is this process informed by the dependencies and/or impacts process?
	Select from: ☒ Yes	Select from: ☒ Both risks and opportunities	Select from: ☒ Yes

[Fixed row]

(2.2.2) Provide details of your organization's process for identifying, assessing, and managing environmental dependencies, impacts, risks, and/or opportunities.

Row 1

(2.2.2.1) Environmental issue

Select all that apply

☒ Climate change

(2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(2.2.2.3) Value chain stages covered

Select all that apply

- ☒ Direct operations
- ☒ Upstream value chain
- ☒ Downstream value chain

(2.2.2.4) Coverage

Select from:

- ☒ Full

(2.2.2.5) Supplier tiers covered

Select all that apply

- ☒ Tier 1 suppliers

(2.2.2.7) Type of assessment

Select from:

- ☒ Qualitative and quantitative

(2.2.2.8) Frequency of assessment

Select from:

- ☒ Annually

(2.2.2.9) Time horizons covered

Select all that apply

- ☒ Short-term
- ☒ Medium-term
- ☒ Long-term

(2.2.2.10) Integration of risk management process

Select from:

- ☒ Integrated into multi-disciplinary organization-wide risk management process

(2.2.2.11) Location-specificity used

Select all that apply

- ☒ Site-specific
- ☒ National

(2.2.2.12) Tools and methods used

Enterprise Risk Management

- ☒ COSO Enterprise Risk Management Framework
- ☒ ISO 31000 Risk Management

International methodologies and standards

- ☒ IPCC Climate Change Projections
- ☒ ISO 14001 Environmental Management Systems
- ☒ Life Cycle Assessment

Other

- ☒ Materiality assessment
- ☒ Scenario analysis

(2.2.2.15) Risk types and criteria considered

Acute physical

- ☒ Drought
- ☒ Flood (coastal, fluvial, pluvial, ground water)
- ☒ Heavy precipitation (rain, hail, snow/ice)

Chronic physical

- ☒ Changing precipitation patterns and types (rain, hail, snow/ice)
- ☒ Heat stress
- ☒ Water stress

Policy

- ☒ Carbon pricing mechanisms
- ☒ Changes to national legislation
- ☒ Changes to regulations of existing products and services

Market

- ☒ Changing customer behavior
- ☒ Lack of availability and/or increased cost of certified sustainable material
- ☒ Lack of availability and/or increased cost of raw materials

Reputation

- ☒ Impact on human health
- ☒ Increased concern and/or negative feedback from partners and stakeholders

Technology

- ☒ Transition to lower emissions technology and products
- ☒ Transition to water intensive, low carbon energy sources

(2.2.2.16) Partners and stakeholders considered

Select all that apply

- | | |
|---|---|
| ☒ NGOs | ☒ Regulators |
| ☒ Customers | ☒ Local communities |
| ☒ Employees | |
| ☒ Investors | |
| ☒ Suppliers | |

(2.2.2.17) Has this process changed since the previous reporting year?

Select from:

☒ Yes

(2.2.2.18) Further details of process

This year disclose scope 3 all related categories. Step 1: Identification of risk/opportunity drivers CP Aextra conducted a desktop review of the latest climate-related policies, regulations, market trends and historical hazard events in the Company's countries of operation. CP Aextra also reviewed the risks and opportunities reported by its peers to identify and shortlist the risk and opportunity drivers potentially most relevant to the Company's business and operation. Note that the Company has taken into account the eight types of corporate risks from its Enterprise Risk Management Manual in the identification of climate-related risk and opportunity drivers to enhance the alignment of its climate risk management with the corporate's overall risk management system. Step 2: Scenario analysis Having shortlisted the climate-related drivers, CP Aextra conducted internal consultations through a workshop to seek people's views on the magnitude and likelihood of impact from each driver towards short-term, medium-term, and long-term time horizons. The exercise allows the Company to plot the drivers on a risk matrix that informs the comparative significance of each driver to CP Aextra's business between a base case (i.e., high-emissions) scenario and a low-emissions scenario. Each driver was subsequently assigned with an indicator from external climate scenarios. Scenario data were fed into CP Aextra's assessment to allow for the integration of an objective perspective based on science. The results were normalized and presented as a heatmap to inform the relative materiality of each driver to CP Aextra's business. Step 3: Implication analysis Once the drivers and their materiality were identified and assessed, CP Aextra reviewed and identified the implications of each driver on various aspects of the Company's business, from the upstream supply chain to downstream customers. The Company also discussed the mitigation measures currently in place or planned in the future among internal stakeholders. The key findings of this discussion enabled CP Aextra to formulate a climate strategy framework and action plan. more detail pls see TCFD report <https://sustainability.cpaxtra.com/en/document/tnfd-reports>

Row 2

(2.2.2.1) Environmental issue

Select all that apply

☒ Water

(2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

(2.2.2.3) Value chain stages covered

Select all that apply

- ☒ Direct operations
- ☒ Upstream value chain

(2.2.2.4) Coverage

Select from:

- ☒ Full

(2.2.2.5) Supplier tiers covered

Select all that apply

- ☒ Tier 1 suppliers

(2.2.2.7) Type of assessment

Select from:

- ☒ Qualitative and quantitative

(2.2.2.8) Frequency of assessment

Select from:

- ☒ Annually

(2.2.2.9) Time horizons covered

Select all that apply

- ☒ Short-term
- ☒ Medium-term
- ☒ Long-term

(2.2.2.10) Integration of risk management process

Select from:

- ☒ Integrated into multi-disciplinary organization-wide risk management process

(2.2.2.11) Location-specificity used

Select all that apply

- ☒ Site-specific
- ☒ National

(2.2.2.12) Tools and methods used

Commercially/publicly available tools

- ☒ WRI Aqueduct

Enterprise Risk Management

- ☒ COSO Enterprise Risk Management Framework
- ☒ ISO 31000 Risk Management

International methodologies and standards

- ☒ ISO 14001 Environmental Management Systems

(2.2.2.15) Risk types and criteria considered

Acute physical

- ☒ Drought
- ☒ Flood (coastal, fluvial, pluvial, ground water)

Chronic physical

- ☒ Declining water quality
- ☒ Water stress

Policy

- ☒ Increased pricing of water

Market

- ☒ Lack of availability and/or increased cost of raw materials

Reputation

- ☒ Stakeholder conflicts concerning water resources at a basin/catchment level

(2.2.2.16) Partners and stakeholders considered

Select all that apply

- | | |
|---|--|
| ☒ NGOs | ☒ Regulators |
| ☒ Customers | ☒ Local communities |
| ☒ Employees | ☒ Water utilities at a local level |
| ☒ Investors | |
| ☒ Suppliers | |

(2.2.2.17) Has this process changed since the previous reporting year?

Select from:

- ☒ No

(2.2.2.18) Further details of process

Annually monitoring by applying the aqueduct water risk mapping tool to review risk and impact to 100% of own operation sites and 100% of critical tier 1. In 2025, the Company discovered that 73% of own operation and 100% of critical tier 1 suppliers that consume water from water stress areas. The Company also monitoring the effective water management to increase water usage efficiency and transparency, closely monitoring risk assessments with local authorities, expanding the database to monitor water usage, and applying natural water resources for causes that create better value for risk areas. Altogether the data are analyzed for urgently enhance water saving program to high-risk site and agricultural products suppliers especially High land area. see detail on <https://sustainability.cpaxtra.com/en/environment/water-stewardship>

Row 3

(2.2.2.1) Environmental issue

Select all that apply

☒ Biodiversity

(2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(2.2.2.3) Value chain stages covered

Select all that apply

☒ Direct operations

☒ Upstream value chain

(2.2.2.4) Coverage

Select from:

☒ Full

(2.2.2.5) Supplier tiers covered

Select all that apply

☒ Tier 1 suppliers

(2.2.2.7) Type of assessment

Select from:

☒ Qualitative only

(2.2.2.8) Frequency of assessment

Select from:

☒ Annually

(2.2.2.9) Time horizons covered

Select all that apply

☒ Short-term

☒ Medium-term

(2.2.2.10) Integration of risk management process

Select from:

☒ Integrated into multi-disciplinary organization-wide risk management process

(2.2.2.11) Location-specificity used

Select all that apply

☒ Site-specific

☒ National

(2.2.2.12) Tools and methods used

Commercially/publicly available tools

☒ IBAT – Integrated Biodiversity Assessment Tool

☒ WWF Biodiversity Risk Filter

Databases

☒ IUCN Red List of Ecosystems

(2.2.2.15) Risk types and criteria considered

Acute physical

☒ Drought

☒ Flood (coastal, fluvial, pluvial, ground water)

☒ Wildfires

Chronic physical

☒ Declining ecosystem services

☒ Increased levels of environmental pollutants in freshwater or marine bodies

☒ Increased severity of extreme weather events

Policy

☒ Changes to national legislation

☒ Lack of mature certification and sustainability standards

Market

☒ Lack of availability and/or increased cost of certified sustainable material

Reputation

☒ Increased concern and/or negative feedback from partners and stakeholders

Technology

☒ Lack of access to data or monitoring systems

Liability

☒ Non-compliance with regulations and legislation

(2.2.2.16) Partners and stakeholders considered

Select all that apply

☒ NGOs

☒ Customers

☒ Employees

☒ Investors

☒ Suppliers

☒ Regulators

☒ Local communities

☒ Indigenous peoples

☒ Other commodity users/producers at a local level

(2.2.2.17) Has this process changed since the previous reporting year?

Select from:

☒ No

(2.2.2.18) Further details of process

Refer to framework and methodologies from TNFD and analytical tools from IBAT and WWF Biodiversity Risk Filter to assess biodiversity risk location. Including review, the latest nature and biodiversity-related policies and regulations i.e UNESCO World Heritage, and IUCN., market trends and historical hazard events. The location specific approach are applied for assessment are own operation, adjacent areas to own operations (0-5 kms), upstream and downstream activities with Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter. Also reviewed the risks and opportunities reported by its peers to identify and shortlist and opportunity drivers potentially most relevant to The company's business and operation. The physical and transition risks from each driver towards short-term, medium-term, and long-term time horizons inform the comparative significance of each driver to CP Axta's business. Each driver was subsequently assigned with an indicator from external nature and biodiversity scenarios. The results were normalized and presented as a heatmap to inform the relative materiality of each driver to business The company has integrated biodiversity risk and opportunity into the multi-disciplinary company-wide risk management processes of corporate risks that shown on company's website at Enterprise Risk Management Manual in the identification to enhance and align the biodiversity risk and opportunity with the corporate's overall risk management system. more detail pls see TNFD report <https://sustainability.cpaxtra.com/en/document/tnfd-reports>

Row 4

(2.2.2.1) Environmental issue

Select all that apply

☒ Plastics

(2.2.2.2) Indicate which of dependencies, impacts, risks, and opportunities are covered by the process for this environmental issue

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

(2.2.2.3) Value chain stages covered

Select all that apply

- ☒ Direct operations
- ☒ Upstream value chain
- ☒ Downstream value chain

(2.2.2.4) Coverage

Select from:

- ☒ Full

(2.2.2.5) Supplier tiers covered

Select all that apply

- ☒ Tier 1 suppliers

(2.2.2.7) Type of assessment

Select from:

- ☒ Qualitative and quantitative

(2.2.2.8) Frequency of assessment

Select from:

- ☒ Annually

(2.2.2.9) Time horizons covered

Select all that apply

- ☒ Short-term
- ☒ Medium-term

(2.2.2.10) Integration of risk management process

Select from:

- ☒ Integrated into multi-disciplinary organization-wide risk management process

(2.2.2.11) Location-specificity used

Select all that apply

- ☒ Site-specific
- ☒ National

(2.2.2.12) Tools and methods used

International methodologies and standards

- ☒ ISO 14001 Environmental Management Systems
- ☒ Life Cycle Assessment

(2.2.2.15) Risk types and criteria considered

Chronic physical

- ☒ Increased levels of macro or microplastic leakage to air, soil, freshwater and/or marine bodies

Policy

- ☒ Changes to international law and bilateral agreements
- ☒ Changes to national legislation
- ☒ Changes to regulations of existing products and services
- ☒ Lack of mature certification and sustainability standards

Market

- ☒ Changing customer behavior
- ☒ Increased costs and/or uncertainties related to the cost of virgin plastics
- ☒ Lack of availability and/or increased cost of certified sustainable material
- ☒ Lack of availability and/or increased cost of recycled or renewable content

Reputation

- ☒ Negative press coverage related to support of projects or activities with negative impacts on the environment (e.g., GHG emissions, deforestation & conversion, water stress, excessive bycatch)

Technology

- ☒ Transition to increasing recycled content
- ☒ Transition to increasing renewable content
- ☒ Transition to recyclable plastic products
- ☒ Transition to reusable products

Liability

- ☒ Non-compliance with regulations and legislation

(2.2.2.16) Partners and stakeholders considered

Select all that apply

- | | |
|---|--|
| ☒ NGOs | ☒ Regulators |
| ☒ Customers | ☒ Local communities |
| ☒ Employees | ☒ Indigenous peoples |
| ☒ Investors | ☒ National and/or subnational governments |
| ☒ Suppliers | ☒ Other, please specify : end consumer and plastic recycling partners |

(2.2.2.17) Has this process changed since the previous reporting year?

Select from:

- ☒ Yes

(2.2.2.18) Further details of process

*Refer to policy, framework and action of sustainable packaging <https://sustainability.cpaxtra.com/en/environment/circular-economy>
[Add row]*

(2.2.7) Are the interconnections between environmental dependencies, impacts, risks and/or opportunities assessed?

(2.2.7.1) Interconnections between environmental dependencies, impacts, risks and/or opportunities assessed

Select from:

☒ Yes

(2.2.7.2) Description of how interconnections are assessed

Extreme weather due to climate change as heat wave, frequency of Floods, extreme winds, and storms increasing the risk of physical damage to infrastructure. increased capital expenditure and operating costs, and reduced revenue as a result the store can not open to service. By 2050, around one third of the assessed real estates and over half of the assessed distribution centers are exposed to a 'High' or 'Very High' risk of flooding while 10% of the assessed distribution centers are potentially exposed to a 'High' or 'Very High' risk of water stress. A lower availability of water may heighten potential financial risk by food scarcity, increasing operating costs, higher price for water supply and reducing revenue by limited store operation hours according to water supply shortage. The ecosystem and biodiversity trend to impact upstream supplier i.e agricultural products and food & beverage manufacturing caused the higher cost and food scarcity. Including, regulation risk to financial performance i.e Carbon tax or limited operation permit caused the new conservation area.

[Fixed row]

(2.3) Have you identified priority locations across your value chain?

(2.3.1) Identification of priority locations

Select from:

☒ Yes, we have identified priority locations

(2.3.2) Value chain stages where priority locations have been identified

Select all that apply

☒ Direct operations

☒ Upstream value chain

(2.3.3) Types of priority locations identified

Sensitive locations

- ☒ Areas important for biodiversity
- ☒ Areas of limited water availability, flooding, and/or poor quality of water
- ☒ Areas of importance for ecosystem service provision

Locations with substantive dependencies, impacts, risks, and/or opportunities

- ☒ Locations with substantive dependencies, impacts, risks, and/or opportunities relating to water
- ☒ Locations with substantive dependencies, impacts, risks, and/or opportunities relating to biodiversity

(2.3.4) Description of process to identify priority locations

Refer to framework and methodologies from TNFD and analytical tools from IBAT and WWF Biodiversity Risk Filter to assess biodiversity risk location. Including review, the latest nature and biodiversity-related policies and regulations i.e UNESCO World Heritage, and IUCN., market trends and historical hazard events. The location specific approach are applied for assessment are own operation, adjacent areas to own operations (0-5 kms), upstream and downstream activities with Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter. Also reviewed the risks and opportunities reported by its peers to identify and shortlist and opportunity drivers potentially most relevant to The company's business and operation. The physical and transition risks from each driver towards short-term, medium-term, and long-term time horizons inform the comparative significance of each driver to CP Axta's business. Each driver was subsequently assigned with an indicator from external nature and biodiversity scenarios. The results were normalized and presented as a heatmap to inform the relative materiality of each driver to business The company has integrated biodiversity risk and opportunity into the multi-disciplinary company-wide risk management processes of corporate risks that shown on company's website at Enterprise Risk Management Manual in the identification to enhance and align the biodiversity risk and opportunity with the corporate's overall risk management system.

(2.3.5) Will you be disclosing a list/spatial map of priority locations?

Select from:

- ☒ Yes, we will be disclosing the list/geospatial map of priority locations

(2.3.6) Provide a list and/or spatial map of priority locations

Map CDP 2.3.pdf
[Fixed row]

(2.4) How does your organization define substantive effects on your organization?

Risks

(2.4.1) Type of definition

Select all that apply

☒ Qualitative

☒ Quantitative

(2.4.2) Indicator used to define substantive effect

Select from:

☒ Direct operating costs

(2.4.3) Change to indicator

Select from:

☒ % increase

(2.4.4) % change to indicator

Select from:

☒ 11-20

(2.4.6) Metrics considered in definition

Select all that apply

☒ Time horizon over which the effect occurs

(2.4.7) Application of definition

Baseline (2022), Medium term (2030) and Long term (2050)

Opportunities

(2.4.1) Type of definition

Select all that apply

- ☒ Qualitative
- ☒ Quantitative

(2.4.2) Indicator used to define substantive effect

Select from:

- ☒ Strategic customers

(2.4.3) Change to indicator

Select from:

- ☒ % increase

(2.4.4) % change to indicator

Select from:

- ☒ 1-10

(2.4.6) Metrics considered in definition

Select all that apply

- ☒ Time horizon over which the effect occurs

(2.4.7) Application of definition

Baseline (2022), Medium term (2030), Long term (2050)

[Add row]

(2.5) Does your organization identify and classify potential water pollutants associated with its activities that could have a detrimental impact on water ecosystems or human health?

(2.5.1) Identification and classification of potential water pollutants

Select from:

☒ Yes, we identify and classify our potential water pollutants

(2.5.2) Details of policies and processes in place to identify and classify potential water pollutants

- Water stewardship Policy and Strategy on page 5-6 at <https://www.cpaxtra.com/storage/document/sustainability/environmental-policy-en.pdf> - Action and result at <https://www.cpaxtra.com/storage/document/esg-rating/2025/environment/water-stewardship/action-and-result-en.pdf>
[Fixed row]

(2.5.1) Describe how your organization minimizes the adverse impacts of potential water pollutants on water ecosystems or human health associated with your activities.

Row 1

(2.5.1.1) Water pollutant category

Select from:

☒ Other nutrients and oxygen demanding pollutants

(2.5.1.2) Description of water pollutant and potential impacts

Organic material that is discharged into natural waters causes a rapid increase in the growth of microorganisms that deplete the oxygen required for other aquatic life if the organic matter is not removed from wastewater prior release to the environment.

(2.5.1.3) Value chain stage

Select all that apply

☒ Direct operations

☒ Upstream value chain

(2.5.1.4) Actions and procedures to minimize adverse impacts

Select all that apply

- ☒ Water recycling
- ☒ Improving wastewater treatment processes/capacity
- ☒ Discharge treatment using sector-specific processes
- ☒ Implementation of integrated solid waste management systems
- ☒ Requirement for suppliers to comply with regulatory requirements
- ☒ Assessment of critical infrastructure and storage condition (leakages, spillages, pipe erosion etc.) and their resilience

(2.5.1.5) Indicators for measuring and evaluating the success of the procedure

Select all that apply

- ☒ Compliance with discharge permits / regulatory limits
- ☒ 100% of wastewater treated
- ☒ % of wastewater reused or recycled, please specify :0.5%
- ☒ Zero incidents (spills, exceedances, waterborne disease cases)
- ☒ Third-party audits and/or certification

(2.5.1.6) Please explain

The aerobic wastewater treatment plant is installed at every store and strictly monitoring to ensure effluent complied to the water pollution control regulation of National Pollution Control Department. The effluent are recycled into floor cleaning and garden area. For the wastewater effluent lab test is one criteria for supplier selection and annually monitoring as issued into Supplier's code of conduct manual.

[Add row]

C3. Disclosure of risks and opportunities

(3.1) Have you identified any environmental risks which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future?

	Environmental risks identified
Climate change	Select from: ☒ Yes, both in direct operations and upstream/downstream value chain
Forests	Select from: ☒ Yes, both in direct operations and upstream/downstream value chain
Water	Select from: ☒ Yes, both in direct operations and upstream/downstream value chain
Plastics	Select from: ☒ Yes, both in direct operations and upstream/downstream value chain

[Fixed row]

(3.1.1) Provide details of the environmental risks identified which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future.

Climate change

(3.1.1.1) Risk identifier

Select from:

☒ Risk1

(3.1.1.3) Risk types and primary environmental risk driver

Policy

- ☒ Carbon pricing mechanisms

(3.1.1.4) Value chain stage where the risk occurs

Select from:

- ☒ Direct operations

(3.1.1.6) Country/area where the risk occurs

Select all that apply

- ☒ Malaysia
- ☒ Thailand

(3.1.1.9) Organization-specific description of risk

Risk factor: Governments in CP Aextra's countries of operation are preparing for carbon pricing policies, such as carbon tax. The Company expects the phenomenon to escalate in the long term, resulting in a direct and/or indirect increase in operating expenditure (OpEx) for the business.

(3.1.1.11) Primary financial effect of the risk

Select from:

- ☒ Increased direct costs

(3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

Select all that apply

- ☒ Medium-term
- ☒ Long-term

(3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

Select from:

☒ Likely

(3.1.1.14) Magnitude

Select from:

☒ High

(3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

Increase in OpEx directly from an explicit carbon price (e.g., direct purchase of carbon credits, payment of carbon tax) or indirectly from an increased energy/input cost due to a carbon price and renewable energy or technology investment to own operation and on our supply chain

(3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

☒ Yes

(3.1.1.21) Anticipated financial effect figure in the medium-term – minimum (currency)

82000000

(3.1.1.22) Anticipated financial effect figure in the medium-term – maximum (currency)

205000000

(3.1.1.23) Anticipated financial effect figure in the long-term – minimum (currency)

97000000

(3.1.1.24) Anticipated financial effect figure in the long-term – maximum (currency)

243000000

(3.1.1.25) Explanation of financial effect figure

purchase carbon credit based in 2030 and 2050

(3.1.1.26) Primary response to risk

Infrastructure, technology and spending

☒ Increase environment-related capital expenditure

(3.1.1.27) Cost of response to risk

2000000000

(3.1.1.28) Explanation of cost calculation

Cost of Solar roof top installation, green refrigerant energy saving projects, shift to EV truck and forklift.

(3.1.1.29) Description of response

The energy committee is announced to be responsible for improving energy efficiency targets, monitoring, approval project and budget, In 2025, total Cost saving for energy 225,693,676 THB. through many projects such as Smart AI building, High-efficiency chillers, LED project, Change the Fixed-speed air conditioners to VRF (Variable Refrigerant Flow, Rooftop solar at stores and distribution centers• Solar Thermal for Water Heating, Solar tube for lighting at head office, Converted to an EV forklift and truck for online delivery service. The % renewable energy consumption is increased from 13.96 to 16.23%. see more detail at page 174 at <https://www.cpaxtra.com/en/document/viewer/187633/sustainability-report-2025>

Forests

(3.1.1.1) Risk identifier

Select from:

☒ Risk4

(3.1.1.2) Commodity

Forests commodity

☒ Palm oil

(3.1.1.3) Risk types and primary environmental risk driver

Policy

☒ Lack of mature certification and sustainability standards

(3.1.1.4) Value chain stage where the risk occurs

Select from:

☒ Upstream value chain

(3.1.1.6) Country/area where the risk occurs

Select all that apply

☒ Malaysia

☒ Thailand

(3.1.1.9) Organization-specific description of risk

The upstream supplier produces commodity may increase risk from new laws and regulations and/or additional announcement of new conservation areas. also may impact to the company's reputation or compliance if the supplier encroaching on the reserved forest. As the sustainable procurement policy. The company screen, monitor all tier 1 supplier. and terminate the contract to any supplier who involve the deforestation or encroachment on reserved forest

(3.1.1.11) Primary financial effect of the risk

Select from:

☒ Disruption in upstream value chain

(3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

Select all that apply

☒ Long-term

(3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

Select from:

☒ More likely than not

(3.1.1.14) Magnitude

Select from:

☒ Medium-low

(3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

The upstream suppliers may increase risk from new laws and regulations and/or additional announcement of new conservation areas. and the company cannot purchase from the illegal supplier. The company has limited palm oil, beef, cocoa and coffee product available for customer which may reduce 6% of total revenue.

(3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

☒ No

(3.1.1.26) Primary response to risk

Engagement

☒ Engage with suppliers

(3.1.1.27) Cost of response to risk

1000000

(3.1.1.28) Explanation of cost calculation

Cost of platform to engage with supplier and verification to ensure no deforestation and certification products.

(3.1.1.29) Description of response

Conduct the biodiversity risk assessment with location specific and TNFD, UNESCO World Heritage, and IUCN to assess own operation and adjacent area including the activities of upstream to downstream along the supply chain. To access biodiversity risk location with Integrated Biodiversity Assessment Tool (IBAT). The action plans to avoid, reduce, regenerate, restore and transform to protect ecosystem and biodiversity from business operations or activities to promote ecosystem and biodiversity over the long run. Communication and education to all employee, temporary staff, contractors, tier-1 suppliers and business partners. Assess biodiversity protection and no deforestation by working with supplier and partners for collaborative projects that promote ecosystem and biodiversity. and publicly communicates the biodiversity performance and targets through the annual report and TNFD on official website The restoration programs such as planting Trees at store with 7,228 native trees based on urban reforestation principles. The planting with various species of perennial trees, such as teak, bamboo, mango, banana, and jackfruit, to enhance green area within the stores. The treated effluent is used for irrigation. Another project which is "Next Gen New World" to planting the tree at Khao Yai National Park Conservation Foundation to organized youth training activities, including 61,000 seeding are planted for being nature based wild fire stopping. see more detail TNFD Report <https://sustainability.cpaxtra.com/en/document/tnfd-reports>

Water

(3.1.1.1) Risk identifier

Select from:

☒ Risk2

(3.1.1.3) Risk types and primary environmental risk driver

Acute physical

☒ Flooding (coastal, fluvial, pluvial, groundwater)

(3.1.1.4) Value chain stage where the risk occurs

Select from:

☒ Direct operations

(3.1.1.6) Country/area where the risk occurs

Select all that apply

☒ Malaysia

☒ Thailand

(3.1.1.7) River basin where the risk occurs

Select all that apply

☒ Chao Phraya

(3.1.1.9) Organization-specific description of risk

Flooding and heavy storm potential to damage the own facility, upstream suppliers and public infrastructure caused the interrupt the operation and logistic. Furthermore, water stress from climate change impact on the sufficiency of water for various needs and the quality of water in the region where the company operates and local agricultural suppliers.

(3.1.1.11) Primary financial effect of the risk

Select from:

☒ Disruption to sales

(3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

Select all that apply

☒ Long-term

(3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

Select from:

☒ Very likely

(3.1.1.14) Magnitude

Select from:

☒ High

(3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

Risk from increased direct costs – associated with damage product, cleaning up flood or debris, or rerouting deliveries of products, and insurance costs.

(3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

☒ Yes

(3.1.1.23) Anticipated financial effect figure in the long-term – minimum (currency)

65000000

(3.1.1.24) Anticipated financial effect figure in the long-term – maximum (currency)

100000000

(3.1.1.25) Explanation of financial effect figure

Increased direct costs – associated with cleaning up flood or debris, or rerouting deliveries of products, and insurance costs. ~65 million THB

(3.1.1.26) Primary response to risk

Policies and plans

☒ Develop flood emergency plans

(3.1.1.27) Cost of response to risk

121000000

(3.1.1.28) Explanation of cost calculation

Cost of installation and maintenance of pump and anti-flooding equipment at each site.

(3.1.1.29) Description of response

100% own operation and critical suppliers are annually monitored by applying the Aqueduct Water Risk Atlas global water risk mapping tool. The flooding emergency response equipment, logistic networking and business continuity plan including alternative sourcing during both flooding and drought crisis. For water stress conservation program including the annual performance for each site manager and monthly follow-up on the performance of the water consumption reduction plan. The aerobic wastewater treatment plant are 100% installed and operated at stores and zero breach cases of water pollution. Altogether with water recycling the effluent after-treatment wastewater to floor cleaning and gardening at 72 stores. Creating water stress awareness to stakeholder i.e employee, supplier and public through the company's media, including pictures and stickers, and conduct training to agricultural suppliers in the water stress area i.e promoting low water consumption for our contract farmers. <https://sustainability.cpaxtra.com/en/environment/water-stewardship>

Plastics

(3.1.1.1) Risk identifier

Select from:

☒ Risk3

(3.1.1.3) Risk types and primary environmental risk driver

Technology

☒ Transition to increasing recycled content

(3.1.1.4) Value chain stage where the risk occurs

Select from:

☒ Upstream value chain

(3.1.1.6) Country/area where the risk occurs

Select all that apply

☒ Malaysia

☒ Thailand

(3.1.1.9) Organization-specific description of risk

Thai government has transited to BCG model which plastic reduction road map has been announced. The company has strategy to applying the circular economy is paramount in attaining the Company's 2030 Sustainability Targets that reduce the unnecessary plastic packaging and 100% shift to sustainable packaging. Also it's the opportunity of converting waste into products that add economic-social values especially for green consumer. Then the company applies the circular economy and waste management are as one of material and enterprise risk assessment also the being one key of 2030 sustainability strategy. The waste database is collected and stored by type and disposal method to determine impacts throughout the supply chain. This is combined with the three fundamental principles of the circular economy for proper operations. First, minimize adverse effects, Second, design products and services that focus on preserving natural resource, and Third, optimize resource utilization for maximum efficiency.

(3.1.1.11) Primary financial effect of the risk

Select from:

☒ Upfront costs to adopt/deploy new practices and processes

(3.1.1.12) Time horizon over which the risk is anticipated to have a substantive effect on the organization

Select all that apply

☒ Long-term

(3.1.1.13) Likelihood of the risk having an effect within the anticipated time horizon

Select from:

☒ Likely

(3.1.1.14) Magnitude

Select from:

☒ Medium

(3.1.1.16) Anticipated effect of the risk on the financial position, financial performance and cash flows of the organization in the selected future time horizons

Government plastic roadmap to reduce and stop using single use plastic by 2027 and plan to launch out EPR admin fee by 2029. As the leading of marketing share that food street customers, hotel and restaurant buy the single use container from our stores. the cost of stock single use plastic that unsellable stock for prohibited product around 1,721 million THB and EPR Admin fee may up to 211.27 million THB that severely impact to financial performance. Then since 2019, the company continuously shift to sell the biodegrade material and becoming largest amount selling biodegradable single use container instead.

(3.1.1.17) Are you able to quantify the financial effect of the risk?

Select from:

☒ Yes

(3.1.1.23) Anticipated financial effect figure in the long-term – minimum (currency)

74000000

(3.1.1.24) Anticipated financial effect figure in the long-term – maximum (currency)

211000000

(3.1.1.25) Explanation of financial effect figure

The future Thailand EPR admin fee regulation is on reviewing process and will be effective in 2029-2030.

(3.1.1.26) Primary response to risk

Infrastructure, technology and spending

☒ Take action to switch to recycled content to reduce virgin plastic

(3.1.1.27) Cost of response to risk

10000000

(3.1.1.28) Explanation of cost calculation

Cost of drop point and refund machine to collect the after consuming plastic and feed to the upstream recycle manufacturing.

(3.1.1.29) Description of response

Reduce unnecessary plastic: - Not provide free plastic shopping bags to customers. - Not selling deoxy plastic, products contain plastic microbeads and cap seals on beverage bottles. Recyclable: Utilized plastic bags that a thickness of less than 40-micron (recyclable) and 100% own brand product packaging are recyclable. - Change design for material and thickness of plastic tray of sliced meat or fruit from PP and PE to be PET for improve efficiency of recycle material. - Use the

biodegradable material (banana stem) as the packaging for locally organic vegetable. Droppoint for PCR plastic: 100% plastic from own operation are collected, segregated and sent to recycling process. also being the drop point at the store for collecting the plastic packaging from employees, customers, and communities and return the recycling process Upcycling and circular economy: all employee uniform are made from recycled PET material and collaborative to the community to produce the new materials such as polo shirts, monk robes, bed and medical coverall suits to donate back to social. In 2025, more than 2,684 tons of plastic packaging from stores are recycled and produced as new products (garbage bag for household and restaurant) and return to sell at all stores as circular economy approach.

[Add row]

(3.1.2) Provide the amount and proportion of your financial metrics from the reporting year that are vulnerable to the substantive effects of environmental risks.

Climate change

(3.1.2.1) Financial metric

Select from:

☒ Assets

(3.1.2.2) Amount of financial metric vulnerable to transition risks for this environmental issue (unit currency as selected in 1.2)

1600000000

(3.1.2.3) % of total financial metric vulnerable to transition risks for this environmental issue

Select from:

☒ 81-90%

(3.1.2.4) Amount of financial metric vulnerable to physical risks for this environmental issue (unit currency as selected in 1.2)

895947

(3.1.2.5) % of total financial metric vulnerable to physical risks for this environmental issue

Select from:

☒ 1-10%

(3.1.2.7) Explanation of financial figures

Increased direct costs – associated with asset damage from wind. and Transition risk impact the purchasing the installation of green energy, energy saving equipment.

Forests

(3.1.2.1) Financial metric

Select from:

☒ OPEX

(3.1.2.2) Amount of financial metric vulnerable to transition risks for this environmental issue (unit currency as selected in 1.2)

10000000

(3.1.2.3) % of total financial metric vulnerable to transition risks for this environmental issue

Select from:

☒ 1-10%

(3.1.2.4) Amount of financial metric vulnerable to physical risks for this environmental issue (unit currency as selected in 1.2)

0

(3.1.2.5) % of total financial metric vulnerable to physical risks for this environmental issue

Select from:

☒ Less than 1%

(3.1.2.7) Explanation of financial figures

Transition risk is the cost of 3 party verification and traceability the product related to forest. Physical risk is the cost of goods sold which certified sustainable product of agricultural crops and animal i.e RSPO, RTRS etc.

Water

(3.1.2.1) Financial metric

Select from:

☒ Assets

(3.1.2.2) Amount of financial metric vulnerable to transition risks for this environmental issue (unit currency as selected in 1.2)

110000000

(3.1.2.3) % of total financial metric vulnerable to transition risks for this environmental issue

Select from:

☒ 11-20%

(3.1.2.4) Amount of financial metric vulnerable to physical risks for this environmental issue (unit currency as selected in 1.2)

8683968

(3.1.2.5) % of total financial metric vulnerable to physical risks for this environmental issue

Select from:

☒ 81-90%

(3.1.2.7) Explanation of financial figures

Increased direct costs – associated with asset damage, cleaning up floodwaters or debris, or rerouting deliveries of products, and insurance costs. Transition risk to water conservation project investment for wastewater treatment to recycled water utilization system.
[Add row]

(3.2) Within each river basin, how many facilities are exposed to substantive effects of water-related risks, and what percentage of your total number of facilities does this represent?

Row 1

(3.2.1) Country/Area & River basin

Thailand

☒ Chao Phraya

(3.2.2) Value chain stages where facilities at risk have been identified in this river basin

Select all that apply

☒ Direct operations

(3.2.3) Number of facilities within direct operations exposed to water-related risk in this river basin

1000

(3.2.4) % of your organization's total facilities within direct operations exposed to water-related risk in this river basin

Select from:

☒ 51-75%

(3.2.10) % organization's total global revenue that could be affected

Select from:

☒ 71-80%

(3.2.11) Please explain

the store mainly based in Thailand 2,697 stores and 73% are located in water stress. but online revenue are significantly increasing to 22% of total revenue.
[Add row]

(3.3) In the reporting year, was your organization subject to any fines, enforcement orders, and/or other penalties for water-related regulatory violations?

	Water-related regulatory violations	Comment
	Select from: ☒ No	Zero breach case, no fine, penalty.

[Fixed row]

(3.5) Are any of your operations or activities regulated by a carbon pricing system (i.e. ETS, Cap & Trade or Carbon Tax)?

Select from:

☒ No, but we anticipate being regulated in the next three years

(3.5.4) What is your strategy for complying with the systems you are regulated by or anticipate being regulated by?

The primary objective of introducing an internal carbon price is to incentivize the consideration of climate-related issues in decision making and to influence corporate strategy and financial planning. By embedding a carbon cost into core business processes, CP Axta aims to enhance climate resilience and ensure that investment and operational decisions are aligned with its decarbonization goals. The internal carbon price is applied within the business decision-making process as a tool for guiding both strategic and financial planning on Company's low carbon initiatives. While initially integrated into selected business processes, CP Axta is committed to progressively expanding this application of this mechanism across all relevant business decisions making processes. Over the past five years, the Company has steadily expanded the capacity of its renewable energy initiatives across its own assets. These include solar streetlights, solar-generated thermal energy, and rooftop solar systems. Moving forward, transportation and delivery are expanding into the use of electric vehicles and hydrogen-powered trucks across operations to further reduce emissions generated in mobile combustion. In addition, CP Axta's retail and wholesale operations are significant users of cooling and refrigeration systems. The Company has identified green refrigerants, or refrigerants with low GWPs, as an opportunity to reduce our Scope 1 emissions. The expected payback period was estimated to be seven years.

(3.6) Have you identified any environmental opportunities which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future?

	Environmental opportunities identified
Climate change	Select from: ☒ Yes, we have identified opportunities, and some/all are being realized
Forests	Select from: ☒ Yes, we have identified opportunities, and some/all are being realized
Water	Select from: ☒ Yes, we have identified opportunities, and some/all are being realized

[Fixed row]

(3.6.1) Provide details of the environmental opportunities identified which have had a substantive effect on your organization in the reporting year, or are anticipated to have a substantive effect on your organization in the future.

Climate change

(3.6.1.1) Opportunity identifier

Select from:

☒ Opp1

(3.6.1.3) Opportunity type and primary environmental opportunity driver

Energy source

☒ Use of renewable energy sources

(3.6.1.4) Value chain stage where the opportunity occurs

Select from:

- ☒ Direct operations

(3.6.1.5) Country/area where the opportunity occurs

Select all that apply

- ☒ Malaysia
- ☒ Thailand

(3.6.1.8) Organization specific description

The activity starts from sourcing, warehouse, storage, distribution and selling at onsite store or company's online platform. Without production or factory, including the own brands (house brand) products are OEM products. The product selling is fresh food i.e pork, chicken, egg, fish, beef, fruit & vegetation, bakery, dry food, grocery, daily household products.

(3.6.1.9) Primary financial effect of the opportunity

Select from:

- ☒ Reduced direct costs

(3.6.1.10) Time horizon over which the opportunity is anticipated to have a substantive effect on the organization

Select all that apply

- ☒ Short-term
- ☒ Medium-term
- ☒ Long-term
- ☒ The opportunity has already had a substantive effect on our organization in the reporting year

(3.6.1.11) Likelihood of the opportunity having an effect within the anticipated time horizon

Select from:

- ☒ Virtually certain (99–100%)

(3.6.1.12) Magnitude

Select from:

☒ High

(3.6.1.13) Effect of the opportunity on the financial position, financial performance and cash flows of the organization in the reporting period

impact to direct energy cost and PBIT. in 2025, Total Energy efficiency increased 6.34%, Energy Saving amount is 225,693,676.23 THB per year

(3.6.1.14) Anticipated effect of the opportunity on the financial position, financial performance and cash flows of the organization in the selected future time horizons

shift to 100%renewable energy will saving the energy cost at least 459,492,054 THB per year

(3.6.1.15) Are you able to quantify the financial effects of the opportunity?

Select from:

☒ Yes

(3.6.1.16) Financial effect figure in the reporting year (currency)

225693676.23

(3.6.1.17) Anticipated financial effect figure in the short-term - minimum (currency)

236000000

(3.6.1.18) Anticipated financial effect figure in the short-term – maximum (currency)

260000000

(3.6.1.19) Anticipated financial effect figure in the medium-term - minimum (currency)

260000000

(3.6.1.20) Anticipated financial effect figure in the medium-term - maximum (currency)

270000000

(3.6.1.21) Anticipated financial effect figure in the long-term - minimum (currency)

293000000

(3.6.1.22) Anticipated financial effect figure in the long-term – maximum (currency)

308000000

(3.6.1.23) Explanation of financial effect figures

opportunity of energy saving and lower energy cost

(3.6.1.24) Cost to realize opportunity

10000000

(3.6.1.25) Explanation of cost calculation

Verification cost

(3.6.1.26) Strategy to realize opportunity

The opportunities from the government's policies and subsidized on shifting to renewable energy and low emissions technologies i.e solar cell, EV and green refrigerant.

Forests

(3.6.1.1) Opportunity identifier

Select from:

☒ Opp2

(3.6.1.2) Commodity

Forest commodity

- ☒ Palm oil
- ☒ Cattle products
- ☒ Cocoa
- ☒ Coffee
- ☒ Soy

(3.6.1.3) Opportunity type and primary environmental opportunity driver

Reputational capital

- ☒ Improved ratings by sustainability/ESG indexes

(3.6.1.4) Value chain stage where the opportunity occurs

Select from:

- ☒ Direct operations

(3.6.1.5) Country/area where the opportunity occurs

Select all that apply

- ☒ Malaysia
- ☒ Thailand

(3.6.1.8) Organization specific description

2,769 stores and distribution centers in Thailand and Malaysia. The activity starts from sourcing, warehouse, storage, distribution and selling at onsite store or company's online platform. Without production or factory, including the own brands (house brand) products are OEM products. The product selling is fresh food i.e pork, chicken, egg, fish, beef, fruit & vegetation, bakery, dry food, grocery, daily household products.

(3.6.1.9) Primary financial effect of the opportunity

Select from:

☒ Increased access to capital at lower/more favorable rates

(3.6.1.10) Time horizon over which the opportunity is anticipated to have a substantive effect on the organization

Select all that apply

☒ Medium-term

☒ Long-term

(3.6.1.11) Likelihood of the opportunity having an effect within the anticipated time horizon

Select from:

☒ Likely (66–100%)

(3.6.1.12) Magnitude

Select from:

☒ Medium-low

(3.6.1.14) Anticipated effect of the opportunity on the financial position, financial performance and cash flows of the organization in the selected future time horizons

revenue from the commodity products contribute 3-6% of total revenue.

(3.6.1.15) Are you able to quantify the financial effects of the opportunity?

Select from:

☒ No

(3.6.1.24) Cost to realize opportunity

10000000

(3.6.1.25) Explanation of cost calculation

verification cost

(3.6.1.26) Strategy to realize opportunity

Responsible sourcing policy and site specific inspection to ensure no deforestation and not located in the natural conservation area.

Water

(3.6.1.1) Opportunity identifier

Select from:

☒ Opp3

(3.6.1.3) Opportunity type and primary environmental opportunity driver

Resource efficiency

☒ Cost savings

(3.6.1.4) Value chain stage where the opportunity occurs

Select from:

☒ Direct operations

(3.6.1.5) Country/area where the opportunity occurs

Select all that apply

☒ Malaysia

☒ Thailand

(3.6.1.6) River basin where the opportunity occurs

Select all that apply

☒ Chao Phraya

☒ Pahang

(3.6.1.8) Organization specific description

2,769 stores and distribution centers in Thailand and Malaysia. The activity starts from sourcing, warehouse, storage, distribution and selling at onsite store or company's online platform. Without production or factory, including the own brands (house brand) products are OEM products. The product selling is fresh food i.e pork, chicken, egg, fish, beef, fruit & vegetation, bakery, dry food, grocery, daily household products.

(3.6.1.9) Primary financial effect of the opportunity

Select from:

☒ Reduced direct costs

(3.6.1.10) Time horizon over which the opportunity is anticipated to have a substantive effect on the organization

Select all that apply

☒ Short-term

☒ Medium-term

☒ Long-term

☒ The opportunity has already had a substantive effect on our organization in the reporting year

(3.6.1.11) Likelihood of the opportunity having an effect within the anticipated time horizon

Select from:

☒ Virtually certain (99–100%)

(3.6.1.12) Magnitude

Select from:

☒ Medium-high

(3.6.1.13) Effect of the opportunity on the financial position, financial performance and cash flows of the organization in the reporting period

impact to direct energy cost and PBIT. in 2025, water cost saving 11,197,440 THB per year from 72 stores

(3.6.1.14) Anticipated effect of the opportunity on the financial position, financial performance and cash flows of the organization in the selected future time horizons

shift to 100% stores will saving water cost at least 407,773,440 THB

(3.6.1.15) Are you able to quantify the financial effects of the opportunity?

Select from:

☒ Yes

(3.6.1.16) Financial effect figure in the reporting year (currency)

11197446

(3.6.1.17) Anticipated financial effect figure in the short-term - minimum (currency)

11757000

(3.6.1.18) Anticipated financial effect figure in the short-term – maximum (currency)

11981000

(3.6.1.19) Anticipated financial effect figure in the medium-term - minimum (currency)

12317000

(3.6.1.20) Anticipated financial effect figure in the medium-term - maximum (currency)

13436000

(3.6.1.21) Anticipated financial effect figure in the long-term - minimum (currency)

19869000

(3.6.1.22) Anticipated financial effect figure in the long-term – maximum (currency)

150000000

(3.6.1.23) Explanation of financial effect figures

opportunity of water saving

(3.6.1.24) Cost to realize opportunity

10000000

(3.6.1.25) Explanation of cost calculation

install water monitoring system

(3.6.1.26) Strategy to realize opportunity

The opportunities from the water stress risk and our target for 20% reduction water consumption by 2030 which water saving equipment, recycling wastewater and nature based solution i.e ground water banking.

[Add row]

(3.6.2) Provide the amount and proportion of your financial metrics in the reporting year that are aligned with the substantive effects of environmental opportunities.

Climate change

(3.6.2.1) Financial metric

Select from:

☒ OPEX

(3.6.2.2) Amount of financial metric aligned with opportunities for this environmental issue (unit currency as selected in 1.2)

225693676.23

(3.6.2.3) % of total financial metric aligned with opportunities for this environmental issue

Select from:

☒ Less than 1%

(3.6.2.4) Explanation of financial figures

opportunity of OPEX saving per total revenue

Forests

(3.6.2.1) Financial metric

Select from:

☒ Revenue

(3.6.2.2) Amount of financial metric aligned with opportunities for this environmental issue (unit currency as selected in 1.2)

27781290661.08

(3.6.2.3) % of total financial metric aligned with opportunities for this environmental issue

Select from:

☒ 1-10%

(3.6.2.4) Explanation of financial figures

opportunity revenue of selling the sustainable agriculture goods per total revenue

Water

(3.6.2.1) Financial metric

Select from:

☒ OPEX

(3.6.2.2) Amount of financial metric aligned with opportunities for this environmental issue (unit currency as selected in 1.2)

11197446

(3.6.2.3) % of total financial metric aligned with opportunities for this environmental issue

Select from:

☒ Less than 1%

(3.6.2.4) Explanation of financial figures

opportunity of OPEX saving per total revenue
[Add row]

C4. Governance

(4.1) Does your organization have a board of directors or an equivalent governing body?

(4.1.1) Board of directors or equivalent governing body

Select from:

☒ Yes

(4.1.2) Frequency with which the board or equivalent meets

Select from:

☒ More frequently than quarterly

(4.1.3) Types of directors your board or equivalent is comprised of

Select all that apply

☒ Executive directors or equivalent

☒ Non-executive directors or equivalent

☒ Independent non-executive directors or equivalent

(4.1.4) Board diversity and inclusion policy

Select from:

☒ Yes, and it is publicly available

(4.1.5) Briefly describe what the policy covers

Director are selected and appointed in accordance with the board skills matrix, which is established by the Nomination and Remuneration Committee (the "NRC"). The matrix specifies a strategic mixture of qualifications; namely, knowledge, capabilities, work experience, and skills required of the board in meeting current and future challenges for the Company. In the process, the committee is responsible for ensuring that selection is non-discriminatory with respect to gender, race, religion, age and other personal characteristics. see policy on annual report 2023 page 211

(4.1.6) Attach the policy (optional)

corporate-governance-policy-en.pdf

[Fixed row]

(4.1.1) Is there board-level oversight of environmental issues within your organization?

	Board-level oversight of this environmental issue
Climate change	Select from: ☒ Yes
Forests	Select from: ☒ Yes
Water	Select from: ☒ Yes
Biodiversity	Select from: ☒ Yes

[Fixed row]

(4.1.2) Identify the positions (do not include any names) of the individuals or committees on the board with accountability for environmental issues and provide details of the board's oversight of environmental issues.

Climate change

(4.1.2.1) Positions of individuals or committees with accountability for this environmental issue

Select all that apply

- ☒ Director on board
- ☒ Board-level committee

(4.1.2.2) Positions' accountability for this environmental issue is outlined in policies applicable to the board

Select from:

- ☒ Yes

(4.1.2.3) Policies which outline the positions' accountability for this environmental issue

Select all that apply

- ☒ Board Terms of Reference

(4.1.2.4) Frequency with which this environmental issue is a scheduled agenda item

Select from:

- ☒ Scheduled agenda item in some board meetings – at least annually

(4.1.2.5) Governance mechanisms into which this environmental issue is integrated

Select all that apply

- ☒ Overseeing reporting, audit, and verification processes
- ☒ Approving corporate policies and/or commitments

(4.1.2.7) Please explain

To set the policy, framework, and strategies to promote climate change target and supervise, monitor, and review the Company's carbon reduction plan and give recommendations to the relevant working team.

Forests

(4.1.2.1) Positions of individuals or committees with accountability for this environmental issue

Select all that apply

- ☒ Board-level committee

(4.1.2.2) Positions' accountability for this environmental issue is outlined in policies applicable to the board

Select from:

☒ Yes

(4.1.2.3) Policies which outline the positions' accountability for this environmental issue

Select all that apply

☒ Board Terms of Reference

(4.1.2.4) Frequency with which this environmental issue is a scheduled agenda item

Select from:

☒ Scheduled agenda item in some board meetings – at least annually

(4.1.2.5) Governance mechanisms into which this environmental issue is integrated

Select all that apply

☒ Overseeing reporting, audit, and verification processes

☒ Approving corporate policies and/or commitments

☒ Monitoring compliance with corporate policies and/or commitments

☒ Monitoring progress towards corporate targets

(4.1.2.7) Please explain

approve biodiversity and No deforestation policy, framework, and strategies and set goals for the management to ensure the action are implemented to achieve target by 2030. including oversee and give the advise or recommendations to the working team.

Water

(4.1.2.1) Positions of individuals or committees with accountability for this environmental issue

Select all that apply

☒ Board-level committee

(4.1.2.2) Positions' accountability for this environmental issue is outlined in policies applicable to the board

Select from:

☒ Yes

(4.1.2.3) Policies which outline the positions' accountability for this environmental issue

Select all that apply

☒ Board Terms of Reference

(4.1.2.4) Frequency with which this environmental issue is a scheduled agenda item

Select from:

☒ Scheduled agenda item in some board meetings – at least annually

(4.1.2.5) Governance mechanisms into which this environmental issue is integrated

Select all that apply

☒ Overseeing reporting, audit, and verification processes

☒ Approving corporate policies and/or commitments

☒ Monitoring compliance with corporate policies and/or commitments

☒ Monitoring progress towards corporate targets

(4.1.2.7) Please explain

Review and approve water saving policy and give recommendations to the relevant working team.

Biodiversity

(4.1.2.1) Positions of individuals or committees with accountability for this environmental issue

Select all that apply

☒ Board-level committee

(4.1.2.2) Positions' accountability for this environmental issue is outlined in policies applicable to the board

Select from:

☒ Yes

(4.1.2.3) Policies which outline the positions' accountability for this environmental issue

Select all that apply

☒ Board Terms of Reference

(4.1.2.4) Frequency with which this environmental issue is a scheduled agenda item

Select from:

☒ Scheduled agenda item in some board meetings – at least annually

(4.1.2.5) Governance mechanisms into which this environmental issue is integrated

Select all that apply

☒ Overseeing reporting, audit, and verification processes

☒ Approving corporate policies and/or commitments

☒ Monitoring compliance with corporate policies and/or commitments

☒ Monitoring progress towards corporate targets

(4.1.2.7) Please explain

approve biodiversity and No deforestation policy, framework, and strategies and set goals for the management to ensure the action are implemented to achieve target by 2030. including oversee and give the advise or recommendations to the working team.

[Fixed row]

(4.2) Does your organization's board have competency on environmental issues?

Climate change

(4.2.1) Board-level competency on this environmental issue

Select from:

☒ Yes

(4.2.2) Mechanisms to maintain an environmentally competent board

Select all that apply

☒ Consulting regularly with an internal, permanent, subject-expert working group

Forests

(4.2.1) Board-level competency on this environmental issue

Select from:

☒ Yes

(4.2.2) Mechanisms to maintain an environmentally competent board

Select all that apply

☒ Consulting regularly with an internal, permanent, subject-expert working group

Water

(4.2.1) Board-level competency on this environmental issue

Select from:

☒ Yes

(4.2.2) Mechanisms to maintain an environmentally competent board

Select all that apply

☒ Consulting regularly with an internal, permanent, subject-expert working group

[Fixed row]

(4.3) Is there management-level responsibility for environmental issues within your organization?

	Management-level responsibility for this environmental issue
Climate change	Select from: ☒ Yes
Forests	Select from: ☒ Yes
Water	Select from: ☒ Yes
Biodiversity	Select from: ☒ Yes

[Fixed row]

(4.3.1) Provide the highest senior management-level positions or committees with responsibility for environmental issues (do not include the names of individuals).

Climate change

(4.3.1.1) Position of individual or committee with responsibility

Committee

☒ Sustainability committee

(4.3.1.2) Environmental responsibilities of this position

Dependencies, impacts, risks and opportunities

- ☒ Assessing environmental dependencies, impacts, risks, and opportunities

Engagement

- ☒ Managing public policy engagement related to environmental issues

Policies, commitments, and targets

- ☒ Measuring progress towards environmental corporate targets

Strategy and financial planning

- ☒ Implementing a climate transition plan
- ☒ Managing major capital and/or operational expenditures relating to environmental issues

(4.3.1.4) Reporting line

Select from:

- ☒ Reports to the board directly

(4.3.1.5) Frequency of reporting to the board on environmental issues

Select from:

- ☒ Quarterly

(4.3.1.6) Please explain

At CP Axta, a robust governance structure is in place to facilitate the oversight of climate-related issues. The Board of Directors (the Board) is the ultimate decision-making body and is responsible for the overall oversight of the Company, including overseeing and approving business strategic plans and managing approaches, driving response measures related to climate action. The Board considers and reviews its sustainability-related issues and performance as well as mission and strategic plans at least twice a year, and assigns climate working team which is line management to develop action plans. The climate action plan to achieve carbon neutral by 2030 and Net zero by 2050 are integrating to the management team's KPI.

Forests

(4.3.1.1) Position of individual or committee with responsibility

Committee

☒ Sustainability committee

(4.3.1.2) Environmental responsibilities of this position

Dependencies, impacts, risks and opportunities

☒ Assessing future trends in environmental dependencies, impacts, risks, and opportunities

Engagement

☒ Managing engagement in landscapes and/or jurisdictions

Policies, commitments, and targets

☒ Monitoring compliance with corporate environmental policies and/or commitments

Strategy and financial planning

☒ Developing a business strategy which considers environmental issues

☒ Managing acquisitions, mergers, and divestitures related to environmental issues

☒ Managing major capital and/or operational expenditures relating to environmental issues

(4.3.1.4) Reporting line

Select from:

☒ Reports to the board directly

(4.3.1.5) Frequency of reporting to the board on environmental issues

Select from:

☒ Quarterly

(4.3.1.6) Please explain

As same climate change. The Board of Directors is responsible for overseeing and approving No deforestation policy and monitoring result and potential risk with the recommendation. The target as 100% own operation and value chain No deforestation or impact to the forest.

Water

(4.3.1.1) Position of individual or committee with responsibility

Committee

- ☒ Sustainability committee

(4.3.1.2) Environmental responsibilities of this position

Dependencies, impacts, risks and opportunities

- ☒ Managing environmental dependencies, impacts, risks, and opportunities

Engagement

- ☒ Managing public policy engagement related to environmental issues
- ☒ Managing supplier compliance with environmental requirements

Policies, commitments, and targets

- ☒ Measuring progress towards environmental corporate targets

Strategy and financial planning

- ☒ Developing a business strategy which considers environmental issues
- ☒ Managing annual budgets related to environmental issues

(4.3.1.4) Reporting line

Select from:

- ☒ Reports to the board directly

(4.3.1.5) Frequency of reporting to the board on environmental issues

Select from:

- ☒ Quarterly

(4.3.1.6) Please explain

As same climate change. The Board of Directors is responsible for overseeing and approving business strategic plans and managing approaches, reviews performance. The target of water stewardship is 20% water consumption reduction by 2030 and the target are integrating to the management team's KPI. The performance are monitoring as quarterly basis.

Biodiversity

(4.3.1.1) Position of individual or committee with responsibility

Committee

- ☒ Sustainability committee

(4.3.1.2) Environmental responsibilities of this position

Dependencies, impacts, risks and opportunities

- ☒ Assessing environmental dependencies, impacts, risks, and opportunities

Engagement

- ☒ Managing engagement in landscapes and/or jurisdictions

Policies, commitments, and targets

- ☒ Monitoring compliance with corporate environmental policies and/or commitments

Strategy and financial planning

- ☒ Managing acquisitions, mergers, and divestitures related to environmental issues
- ☒ Managing annual budgets related to environmental issues
- ☒ Managing major capital and/or operational expenditures relating to environmental issues

(4.3.1.4) Reporting line

Select from:

- ☒ Reports to the board directly

(4.3.1.5) Frequency of reporting to the board on environmental issues

Select from:

☒ Quarterly

(4.3.1.6) Please explain

The Board of Directors is responsible for overseeing and approving No deforestation policy and monitoring result and potential risk with the recommendation to ensure compliance with the policy and regulations. The company announce "Do not buy and sell the endanger species or juvenile marine animal" and no deforestation in own operation and value chain.

[Add row]

(4.5) Do you provide monetary incentives for the management of environmental issues, including the attainment of targets?

Climate change

(4.5.1) Provision of monetary incentives related to this environmental issue

Select from:

☒ Yes

(4.5.2) % of total C-suite and board-level monetary incentives linked to the management of this environmental issue

38

(4.5.3) Please explain

BOD and C-Suite level 6 of 16 has annual incentive linked to environmental issue include the Chief Executive Officer (CEO) has KPI for Environment, Social, and Governance (ESG) with weight as 9% of total annual performance which are - 3% Reduction in greenhouse gas emissions - 3% Reduction in waste to landfills and water management - 3% for zero deforestation achievement

Forests

(4.5.1) Provision of monetary incentives related to this environmental issue

Select from:

☒ Yes

(4.5.2) % of total C-suite and board-level monetary incentives linked to the management of this environmental issue

38

(4.5.3) Please explain

BOD and C-Suite level 6 of 16 has annual incentive linked to environmental issue include the Chief Executive Officer (CEO) has KPI for Environment, Social, and Governance (ESG) with weight as 9% of total annual performance which are - 3% Reduction in greenhouse gas emissions - 3% Reduction in waste to landfills and water management - 3% for zero deforestation achievement

Water

(4.5.1) Provision of monetary incentives related to this environmental issue

Select from:

☒ Yes

(4.5.2) % of total C-suite and board-level monetary incentives linked to the management of this environmental issue

38

(4.5.3) Please explain

BOD and C-Suite level 6 of 16 has annual incentive linked to environmental issue include the Chief Executive Officer (CEO) has KPI for Environment, Social, and Governance (ESG) with weight as 9% of total annual performance which are - 3% Reduction in greenhouse gas emissions - 3% Reduction in waste to landfills and water management - 3% for zero deforestation achievement

[Fixed row]

(4.5.1) Provide further details on the monetary incentives provided for the management of environmental issues (do not include the names of individuals).

Climate change

(4.5.1.1) Position entitled to monetary incentive

Board or executive level

☒ Board/Executive board

(4.5.1.2) Incentives

Select all that apply

☒ Bonus - % of salary

☒ Salary increase

(4.5.1.3) Performance metrics

Targets

☒ Organization performance against an environmental sustainability index

☒ Reduction in absolute emissions in line with net-zero target

(4.5.1.4) Incentive plan the incentives are linked to

Select from:

☒ Short-Term Incentive Plan, or equivalent, only (e.g. contractual annual bonus)

(4.5.1.5) Further details of incentives

the carbon reduction is one of the corporate KPI for executive level.

(4.5.1.6) How the position's incentives contribute to the achievement of your environmental commitments and/or climate transition plan

the executive level has cascade the corporate KPI to department, division and all management level then the overall are assigned and participated in the same goal.

Forests

(4.5.1.1) Position entitled to monetary incentive

Board or executive level

☒ Board/Executive board

(4.5.1.2) Incentives

Select all that apply

☒ Bonus - % of salary

☒ Salary increase

(4.5.1.3) Performance metrics

Targets

☒ Organization performance against an environmental sustainability index

Policies and commitments

☒ Increase in verified compliance with Deforestation and Conversion Free (DCF) policies and/or targets

(4.5.1.4) Incentive plan the incentives are linked to

Select from:

☒ Short-Term Incentive Plan, or equivalent, only (e.g. contractual annual bonus)

(4.5.1.5) Further details of incentives

the zero deforestation is one of the corporate KPI for executive level.

(4.5.1.6) How the position's incentives contribute to the achievement of your environmental commitments and/or climate transition plan

the executive level has cascade the corporate KPI to department, division and all management level then the overall are assigned and participated in the same goal.

Water

(4.5.1.1) Position entitled to monetary incentive

Board or executive level

☒ Board/Executive board

(4.5.1.2) Incentives

Select all that apply

☒ Bonus - % of salary

☒ Salary increase

(4.5.1.3) Performance metrics

Targets

☒ Organization performance against an environmental sustainability index

☒ Reduction in absolute emissions in line with net-zero target

(4.5.1.4) Incentive plan the incentives are linked to

Select from:

☒ Short-Term Incentive Plan, or equivalent, only (e.g. contractual annual bonus)

(4.5.1.5) Further details of incentives

the water consumption is one of the corporate KPI for executive level.

(4.5.1.6) How the position's incentives contribute to the achievement of your environmental commitments and/or climate transition plan

the executive level has cascade the corporate KPI to department, division and all management level then the overall are assigned and participated in the same goal. and water consumption reduction is key of store operation cost saving that impact to store manager's promotion either.

[Add row]

(4.6) Does your organization have an environmental policy that addresses environmental issues?

	Does your organization have any environmental policies?
	Select from: ☒ Yes

[Fixed row]

(4.6.1) Provide details of your environmental policies.

Row 1

(4.6.1.1) Environmental issues covered

Select all that apply

- ☒ Climate change
- ☒ Water

(4.6.1.2) Level of coverage

Select from:

- ☒ Organization-wide

(4.6.1.3) Value chain stages covered

Select all that apply

- ☒ Direct operations
- ☒ Upstream value chain
- ☒ Downstream value chain

(4.6.1.4) Explain the coverage

This policy applies to the Company and its subsidiaries, production operation, business facilities, products and services, distribution, logistics, management of waste, suppliers, service providers, contractors, key business partners, e.g. non-managed operations, joint venture partners, licensees, outsourcing partners, etc. including the due-diligence, mergers, and acquisitions.

(4.6.1.5) Environmental policy content

Environmental commitments

- ☒ Commitment to a circular economy strategy
- ☒ Commitment to comply with regulations and mandatory standards
- ☒ Other environmental commitment, please specify :Zero waste and food waste to landfill

Climate-specific commitments

- ☒ Commitment to net-zero emissions

Water-specific commitments

- ☒ Commitment to control/reduce/eliminate water pollution
- ☒ Commitment to reduce water consumption volumes
- ☒ Commitment to reduce water withdrawal volumes

Additional references/Descriptions

- ☒ Description of renewable electricity procurement practices
- ☒ Reference to timebound environmental milestones and targets

(4.6.1.6) Indicate whether your environmental policy is in line with global environmental treaties or policy goals

Select all that apply

- ☒ Yes, in line with the Paris Agreement

☒ Yes, in line with Sustainable Development Goal 6 on Clean Water and Sanitation

(4.6.1.7) Public availability

Select from:

☒ Publicly available

(4.6.1.8) Attach the policy

environmental-policy-and-strategy.pdf

Row 2

(4.6.1.1) Environmental issues covered

Select all that apply

☒ Forests

☒ Biodiversity

(4.6.1.2) Level of coverage

Select from:

☒ Organization-wide

(4.6.1.3) Value chain stages covered

Select all that apply

☒ Direct operations

☒ Upstream value chain

☒ Downstream value chain

(4.6.1.4) Explain the coverage

CP Axta aims to stop deforestation and create a net positive impact (NPI) on biodiversity by 2030 in our operation, subsidiaries, partners, and throughout the supply chain (including tier and non-tier supplier).

(4.6.1.5) Environmental policy content

Environmental commitments

- ☒ Commitment to avoidance of negative impacts on threatened and protected species
- ☒ Commitment to Net Positive Gain
- ☒ Commitment to No Net Loss

Forests-specific commitments

- ☒ Commitment to best management practices for soils and peat
- ☒ Commitment to no-deforestation by target date

(4.6.1.6) Indicate whether your environmental policy is in line with global environmental treaties or policy goals

Select all that apply

- ☒ Yes, in line with the Kunming-Montreal Global Biodiversity Framework
- ☒ Yes, in line with another global environmental treaty or policy goal, please specify :Supporting the UN SDG 14 (Life under Water) and SDGs 15 (Life on Land),

(4.6.1.7) Public availability

Select from:

- ☒ Publicly available

(4.6.1.8) Attach the policy

biodiversity-and-no-deforestation-policy.pdf
[Add row]

(4.10) Are you a signatory or member of any environmental collaborative frameworks or initiatives?

(4.10.1) Are you a signatory or member of any environmental collaborative frameworks or initiatives?

Select from:

☒ Yes

(4.10.2) Collaborative framework or initiative

Select all that apply

☒ RE100

☒ Science-Based Targets Initiative (SBTi)

☒ Task Force on Climate-related Financial Disclosures (TCFD)

☒ UN Global Compact

☒ World Business Council for Sustainable Development (WBCSD)

(4.10.3) Describe your organization's role within each framework or initiative

SBTi - Submitted status on SBTi's website and action to be verified within 24 months. TCFD Framework - apply TCFD guideline as climate management and update the status within the report as the guideline on CP Axtra website TNFD Framework - apply and report follow as guideline for Biodiversity report on CP Axtra's website UN Global compact - member of GCNT, integrated SDGs goal into business operation and report annual update the progress into COP platform. WBCSD - membership of food industry group
[Fixed row]

(4.11) In the reporting year, did your organization engage in activities that could directly or indirectly influence policy, law, or regulation that may (positively or negatively) impact the environment?

(4.11.1) External engagement activities that could directly or indirectly influence policy, law, or regulation that may impact the environment

Yes

☒ Yes, we engaged indirectly through, and/or provided financial or in-kind support to a trade association or other intermediary organization or individual whose activities could influence policy, law, or regulation

(4.11.2) Indicate whether your organization has a public commitment or position statement to conduct your engagement activities in line with global environmental treaties or policy goals

Select from:

☒ Yes, we have a public commitment or position statement in line with global environmental treaties or policy goals

(4.11.3) Global environmental treaties or policy goals in line with public commitment or position statement

Select all that apply

☒ Sustainable Development Goal 6 on Clean Water and Sanitation

(4.11.4) Attach commitment or position statement

environmental-policy-and-strategy.pdf

(4.11.5) Indicate whether your organization is registered on a transparency register

Select from:

☒ Yes, my organization is registered

(4.11.6) Types of transparency register your organization is registered on

Select all that apply

☒ Non-government register

(4.11.7) Disclose the transparency registers on which your organization is registered & the relevant ID numbers for your organization

Participated in UN Global Compact Membership since 9th July 2020. The company has integrated the United Nations Sustainable Development Goals (SDGs) into the 2030 Sustainability Strategies, aligning organizational core competencies with the whole SDGs 17 goals and driving positive impact in economic, social and environmental aspects. The performance has been reported on UN COP annually.

(4.11.8) Describe the process your organization has in place to ensure that your external engagement activities are consistent with your environmental commitments and/or transition plan

The performance has been reported on UN COP annually. see the annual performance report related to SDGs at <https://sustainability.cpaxtra.com/en/sustainability-overview/supporting-the-un-sustainable-development-goals-sdgs>
[Fixed row]

(4.11.2) Provide details of your indirect engagement on policy, law, or regulation that may (positively or negatively) impact the environment through trade associations or other intermediary organizations or individuals in the reporting year.

Row 1

(4.11.2.1) Type of indirect engagement

Select from:

☒ Indirect engagement via a trade association

(4.11.2.4) Trade association

Global

☒ International Chamber of Commerce (ICC)

(4.11.2.5) Environmental issues relevant to the policies, laws, or regulations on which the organization or individual has taken a position

Select all that apply

☒ Climate change

(4.11.2.6) Indicate whether your organization's position is consistent with the organization or individual you engage with

Select from:

☒ Consistent

(4.11.2.7) Indicate whether your organization attempted to influence the organization or individual's position in the reporting year

Select from:

☒ Yes, we publicly promoted their current position

(4.11.2.8) Describe how your organization's position is consistent with or differs from the organization or individual's position, and any actions taken to influence their position

Target Carbon Neutral by 2030 and Net Zero by 2050, collaborate with Thai Chamber of Commerce This covers all jurisdictions where operates trade associations and lobbying activity.

(4.11.2.9) Funding figure your organization provided to this organization or individual in the reporting year (currency)

2623233.09

(4.11.2.10) Describe the aim of this funding and how it could influence policy, law or regulation that may impact the environment

To drive the national carbon credit review and announcement.

(4.11.2.11) Indicate if you have evaluated whether your organization's engagement is aligned with global environmental treaties or policy goals

Select from:

☒ Yes, we have evaluated, and it is aligned

(4.11.2.12) Global environmental treaties or policy goals aligned with your organization's engagement on policy, law or regulation

Select all that apply

☒ Paris Agreement

[Add row]

(4.12) Have you published information about your organization's response to environmental issues for this reporting year in places other than your CDP response?

Select from:

☒ Yes

(4.12.1) Provide details on the information published about your organization's response to environmental issues for this reporting year in places other than your CDP response. Please attach the publication.

Row 1

(4.12.1.1) Publication

Select from:

☒ In voluntary sustainability reports

(4.12.1.2) Is your publication in line with a standard or framework?

Select from:

☒ Yes

(4.12.1.3) Standard or framework the publication is in line with

Select all that apply

☒ GRI

☒ IFRS

☒ TCFD

☒ TNFD

(4.12.1.4) Environmental issues covered in publication

Select all that apply

☒ Climate change

☒ Forests

☒ Water

☒ Biodiversity

(4.12.1.5) Status of the publication

Select from:

☒ Complete

(4.12.1.6) Content elements

Select all that apply

- | | |
|---|--|
| ☒ Strategy | ☒ Value chain engagement |
| ☒ Governance | ☒ Forest-related targets |
| ☒ Commodity volumes | ☒ Dependencies & Impacts |
| ☒ Risks & Opportunities | ☒ Biodiversity indicators |
| ☒ Water-related targets | ☒ Public policy engagement |
| ☒ Climate-related targets | |
| ☒ Water accounting figures | |
| ☒ Greenhouse gas emissions figures | |
| ☒ Content of environmental policies | |
| ☒ Deforestation- and conversion-free (DCF) status metrics | |

(4.12.1.7) Page/section reference

see all report at a) SD report <https://sustainability.cpaxtra.com/en/document/sustainability-reports> TCFD report <https://sustainability.cpaxtra.com/en/document/tcf-reports> TNFD report <https://sustainability.cpaxtra.com/en/document/tnfd-reports> GRI report <https://sustainability.cpaxtra.com/en/document/viewer/129/gri-report-2025>

(4.12.1.8) Attach the relevant publication

sustainability-report-2025.pdf

(4.12.1.9) Comment

a) SD report <https://sustainability.cpaxtra.com/en/document/sustainability-reports> TCFD report <https://sustainability.cpaxtra.com/en/document/tcf-reports> TNFD report <https://sustainability.cpaxtra.com/en/document/tnfd-reports> GRI report <https://sustainability.cpaxtra.com/en/document/viewer/129/gri-report-2025>
[Add row]

C5. Business strategy

(5.1) Does your organization use scenario analysis to identify environmental outcomes?

Climate change

(5.1.1) Use of scenario analysis

Select from:

☒ Yes

(5.1.2) Frequency of analysis

Select from:

☒ Annually

Forests

(5.1.1) Use of scenario analysis

Select from:

☒ Yes

(5.1.2) Frequency of analysis

Select from:

☒ Annually

Water

(5.1.1) Use of scenario analysis

Select from:

☒ Yes

(5.1.2) Frequency of analysis

Select from:

☒ Annually

[Fixed row]

(5.1.1) Provide details of the scenarios used in your organization's scenario analysis.

Climate change

(5.1.1.1) Scenario used

Physical climate scenarios

☒ RCP 8.5

(5.1.1.2) SSPs used in conjunction with scenario

Select from:

☒ SSP5

(5.1.1.3) Approach to scenario

Select from:

☒ Quantitative

(5.1.1.4) Scenario coverage

Select from:

☒ Business activity

(5.1.1.5) Risk types considered in scenario

Select all that apply

- ☒ Policy
- ☒ Market
- ☒ Liability
- ☒ Reputation
- ☒ Technology
- ☒ Acute physical
- ☒ Chronic physical

(5.1.1.6) Temperature alignment of scenario

Select from:

- ☒ 4.0°C and above

(5.1.1.7) Reference year

2022

(5.1.1.8) Timeframes covered

Select all that apply

- ☒ 2025
- ☒ 2030
- ☒ 2050

(5.1.1.9) Driving forces in scenario

Finance and insurance

- ☒ Cost of capital

Regulators, legal and policy regimes

- ☒ Global targets
- ☒ Methodologies and expectations for science-based targets

(5.1.1.10) Assumptions, uncertainties and constraints in scenario

The company conducted a desktop review of the latest climate-related policies, regulations, market trends and historical hazard events in the Company's countries of operation also reviewed the risks and opportunities reported by its peers to identify and shortlist the risk and opportunity drivers potentially most relevant to the Company's business and operation. The Scenario analysis by having shortlisted the climate-related drivers, the company conducted internal consultations through a workshop to seek people's views on the magnitude and likelihood of impact from each driver towards short-term, medium-term, and long-term time horizons. The result led to the transition risk with the Stated Policies Scenario (STEPS) Current trajectory based on the stated climate policy ambitions, represents 'business as usual' towards 2050. The Announced Pledges Scenario (APS) Aligned with the Paris Agreement to limit warming to "well below 2°C", assumes all climate commitments will be met. Physical risk with SSP1 – 2.6 Low-emissions scenario where warming is limited to 1.6°C by 2100 with net-zero emissions possibility. and SSP5 - 8.5 High-emissions scenario where warming reaches 2.4°C by mid-century and 4.4°C by 2100

(5.1.1.11) Rationale for choice of scenario

The company plot the drivers on a risk matrix that informs the comparative significance of each driver to company's business between a base case (i.e., high-emissions) scenario and a low-emissions scenario. Each driver was subsequently assigned with an indicator from external climate scenarios. Scenario data were fed into assessment to allow for the integration of an objective perspective based on science. The results were normalized and presented as a heatmap to inform the relative materiality of each driver to business.

Forests

(5.1.1.1) Scenario used

Forests scenarios

☒ Customized publicly available forests scenario, please specify :IBAT

(5.1.1.3) Approach to scenario

Select from:

☒ Quantitative

(5.1.1.4) Scenario coverage

Select from:

☒ Business activity

(5.1.1.5) Risk types considered in scenario

Select all that apply

- ☒ Policy
- ☒ Market
- ☒ Liability
- ☒ Reputation
- ☒ Technology

- ☒ Acute physical
- ☒ Chronic physical

(5.1.1.7) Reference year

2023

(5.1.1.8) Timeframes covered

Select all that apply

- ☒ 2025
- ☒ 2030
- ☒ 2050

(5.1.1.9) Driving forces in scenario

Regulators, legal and policy regimes

- ☒ Global targets

(5.1.1.10) Assumptions, uncertainties and constraints in scenario

fer to framework and methodologies from TNFD and analytical tools from IBAT and WWF Biodiversity Risk Filter to assess biodiversity risk location. Including review, the latest nature and biodiversity-related policies and regulations i.e UNESCO World Heritage, and IUCN., market trends and historical hazard events. The location specific approach are applied for assessment are own operation, adjacent areas to own operations (0-5 kms), upstream and downstream activities with Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter. Also reviewed the risks and opportunities reported by its peers to identify and shortlist and opportunity drivers potentially most relevant to The company's business and operation. The physical and transition risks from each driver towards short-term, medium-term, and long-term time horizons inform the comparative significance of each driver to business. Each driver was subsequently assigned with an indicator from external nature and biodiversity scenarios. The results were normalized and presented as a heatmap to inform the relative materiality of each driver to business

(5.1.1.11) Rationale for choice of scenario

Towards to No net Loss and NPI targets for priority areas to work which Priority Areas are identified based on risk assessment data on dependencies and impacts across a company's value chain to determine the relative contribution of different locations to a company's overall biodiversity related risk exposure include the state of nature in value chain locations, the Needs of value chain stakeholders such as dependency on ecosystem services

Water

(5.1.1.1) Scenario used

Water scenarios

☒ WRI Aqueduct

(5.1.1.3) Approach to scenario

Select from:

☒ Quantitative

(5.1.1.4) Scenario coverage

Select from:

☒ Business activity

(5.1.1.5) Risk types considered in scenario

Select all that apply

☒ Acute physical

☒ Chronic physical

☒ Policy

☒ Market

(5.1.1.7) Reference year

2023

(5.1.1.8) Timeframes covered

Select all that apply

☒ 2025

☒ 2030

☒ 2050

(5.1.1.9) Driving forces in scenario

Local ecosystem asset interactions, dependencies and impacts

☒ Climate change (one of five drivers of nature change)

Finance and insurance

☒ Cost of capital

(5.1.1.10) Assumptions, uncertainties and constraints in scenario

The company categorized water physical risks into two types, acute and chronic hazards that may pose a physical risk to the assets and operations, value chain. These hazards include riverine floods, extreme rainfall floods, coastal floods, extreme winds and storms, rainfall-induced landslides, water stress and drought. The coverage of this assessment includes 25 key assets selected from CP Aextra's portfolio across East and Southeast Asia. These involve two main assets types – firstly, the Company's wholesale and retail stores, and secondly, its distribution centers and warehouses.

(5.1.1.11) Rationale for choice of scenario

Extreme weather events, including high levels of precipitation and extreme rainfall are projected to increase due to physical climate change. This is likely to heighten both the frequency and intensity of flooding, increasing the risk of physical damage to infrastructure. CP Aextra may experience increased capital expenditure and operating costs, and reduced revenue as a result. Around one third of the assessed real estates and over half of the assessed distribution centers are exposed to a 'High' or 'Very High' risk of flooding by 2050 under at least one emission scenario. However, there is a moderate increase from the baseline across both scenarios and both time horizons on an aggregate level.

[Add row]

(5.1.2) Provide details of the outcomes of your organization's scenario analysis.

Climate change

(5.1.2.1) Business processes influenced by your analysis of the reported scenarios

Select all that apply

☒ Risk and opportunities identification, assessment and management

(5.1.2.2) Coverage of analysis

Select from:

☒ Business activity

(5.1.2.3) Summarize the influence of the scenario analysis on the selected business processes

Environmental crises and climate change represent significant challenges affecting the business sector, with potential impacts on business operations, energy consumption, environmental costs, and resource management. In addition, climate change may lead to increased operating costs due to more stringent environmental measures, changes in relevant laws and standards, as well as heightened stakeholder expectations regarding sustainability. If not managed effectively, these factors may adversely affect the Company's competitiveness and its ability to operate sustainably over the long term

Forests

(5.1.2.1) Business processes influenced by your analysis of the reported scenarios

Select all that apply

☒ Risk and opportunities identification, assessment and management

(5.1.2.2) Coverage of analysis

Select from:

☒ Business activity

(5.1.2.3) Summarize the influence of the scenario analysis on the selected business processes

Dependencies of forest and nature are aspects of environmental assets and ecosystem services that our supplier especially the agricultural food supply chain relies on to function of soil and water (both quantity and quality) which may result in changes to the capacity of nature to get the less crop productivity and then impact to social and economic.

Water

(5.1.2.1) Business processes influenced by your analysis of the reported scenarios

Select all that apply

☒ Risk and opportunities identification, assessment and management

(5.1.2.2) Coverage of analysis

Select from:

☒ Business activity

(5.1.2.3) Summarize the influence of the scenario analysis on the selected business processes

Company recognizes the water stress and flooding impact business operation throughout interrupt customer traffic to store and increase cost from cleaning, damage goods or equipment, and higher water supply cost.

[Fixed row]

(5.2) Does your organization's strategy include a climate transition plan?

(5.2.1) Transition plan

Select from:

☒ Yes, we have a climate transition plan which aligns with a 1.5°C world

(5.2.3) Publicly available climate transition plan

Select from:

☒ Yes

(5.2.4) Plan explicitly commits to cease all spending on, and revenue generation from, activities that contribute to fossil fuel expansion

Select from:

☒ Yes

(5.2.5) Description of activities included in commitment and implementation of commitment

Transitioning into a Low-Carbon Economy Given CP Aextra's ambitious 2030 carbon neutral targets and aspirations for subsequent net zero goals by 2050, which align with the international commitments to combatting climate change, the Company's priorities within this space are to implement energy efficiency and renewable electricity initiatives across its operations. The number of store installation the solar roof top continuously increases from 2022 yr = 2,730 stores, 2023 = 2,690 stores, 2024 = 2,641 stores, 2025=2,694 stores.

(5.2.10) Mechanism by which feedback is collected from shareholders on your climate transition plan

Select from:

☒ Our climate transition plan is voted on at Annual General Meetings (AGMs)

(5.2.13) Description of key assumptions and dependencies on which the transition plan relies

Following TCFD recommendations, CP Aextra categorized drivers into transition plan which are legal, market, technology, and reputation. Thailand's government's preparing for carbon tax regulation. The Company expects the phenomenon to escalate in the long term, resulting in a direct and/or indirect increase in operating expenditure (OPEX) for the business. The market driven shift in consumer behavior towards more sustainable or green products may lead to reduced revenue from lower demand from consumer behavior changes. The retail sector may need to increase investment in research and development in sourcing products with good sustainability profile to meet evolving customer preferences. In addition, increased public communications effort to highlight the company's sustainability performance. The innovation and technologies for low carbon equipment has significantly influence to the company's transition planning and action such as - EV technology and Hydrogen fuel cell truck is implemented though the company's s value chain and owned by the Company. - Solar cell technology and service provider is key technology for scope 2 emission reduction. the deployment of renewable energy solutions - Low carbon refrigerant technology for cooling/refrigeration systems made significant progress in scope 1 emission reduction.

(5.2.14) Description of progress against transition plan disclosed in current or previous reporting period

Improve Energy Efficiency by • High-efficiency chillers project • LED Replacement and installation project. • Change the Fixed-speed air conditioners to VRF (Variable Refrigerant Flow) • Scope 1&2 reduced by 1,878 tons of CO2 eq. • Renewable energy utilization ratio increased to 307,046,970 kilowatt-hours per year or 16.23% which better than previous year 2.27%

(5.2.15) Attach any relevant documents which detail your climate transition plan (optional)

actions-and-results-for-climate-resilience.pdf

(5.2.16) Other environmental issues that your climate transition plan considers

Select all that apply

☒ Plastics

(5.2.17) Explain how the other environmental issues are considered in your climate transition plan

While regulations on plastic packaging and products may not have direct impact on the company's core operations, they may place constraints on its value chain partners. Emerging and existing policies and regulations such as 'Thailand's Roadmap on Plastic Waste management' (2018-2030), which aims to direct 100% of target plastic wastes into the Circular Economy by 2030, can translate into higher compliance cost for collect and return the PCR plastic back to recycled process.

(5.2.18) Adaptation-specific objectives included within your climate transition plan

Select from:

☒ Yes

(5.2.19) Describe the adaptation objectives included in your climate transition plan or standalone adaptation plan

The water resources management is a critical pillar in CP Aextra's adaptive measures against climate change. The Company has sought to mitigate these risks through conducting site-level water stress risk assessments, where it found that 73% of its water consumption was from water stress areas. The Company has also extended such risks assessments to its 93% of Critical Tier 1 suppliers, are located in water stressed areas. As such, a focus area under this pillar will drive water stewardship within CP Aextra's operations and its supply chains. The Company's current work on water stewardship. Another key action item under this pillar will be to strengthen its management and response plans at site level to include a wider range of natural hazards over the next several years. To holistically address and adapt to the potential risks of climate change, CP Aextra will also need to be proactive in monitoring changes in the market based on consumer demand as well as the changing regulatory landscape at both the regional and national level. Consumer trends and regulatory changes, including increasing policies on plastics, have currently been identified as future risks but have the potential to become opportunities, as these trends have been identified early and initiatives are being implemented across the Company.

[Fixed row]

(5.3) Have environmental risks and opportunities affected your strategy and/or financial planning?

(5.3.1) Environmental risks and/or opportunities have affected your strategy and/or financial planning

Select from:

☒ Yes, both strategy and financial planning

(5.3.2) Business areas where environmental risks and/or opportunities have affected your strategy

Select all that apply

- ☒ Products and services
- ☒ Upstream/downstream value chain
- ☒ Investment in R&D
- ☒ Operations

[Fixed row]

(5.3.1) Describe where and how environmental risks and opportunities have affected your strategy.

Products and services

(5.3.1.1) Effect type

Select all that apply

- ☒ Transition risks
- ☒ Opportunities

(5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area

Select all that apply

- ☒ Climate change
- ☒ Forests
- ☒ Water

(5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

The company integrated environmental risk mitigation to the product and service selection process. The strategy and target have been set up and engage with supplier and vendor. Over the past year, the Company has placed strong emphasis on encouraging its supply chain to produce and deliver products that are certified under various sustainability standards. purchasing of sustainable certified product i.e carbon footprint product, RSPO, RTRS, Bon Sucro, MSC, ASC etc. The company announce to reduce scope 3 at least 25% by 2030.

Upstream/downstream value chain

(5.3.1.1) Effect type

Select all that apply

☒ Transition risks

(5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area

Select all that apply

☒ Climate change

☒ Forests

☒ Water

(5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

The Company has strengthened the supply chain's risk management and collaborated with producers, distributors, suppliers and business partners to enhance the value chain management, ensuring adequate inventory meets consumption needs with responsible sourcing and traceability to upstream. The Company commits to leveraging the ESG along the value chain by measures sustainability performance of value chain. The Company integrated Supplier's ESG program as one of 2030 Sustainability strategy and closely monitoring program performance. Including clearly communicate and engage the target to all suppliers and compliance which is link to the buying contractual condition.

Investment in R&D

(5.3.1.1) Effect type

Select all that apply

☒ Opportunities

(5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area

Select all that apply

☒ Climate change

☒ Water

(5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

The Company has annual investment for new technology and upgrade the equipment renewable energy and energy conservation initiatives and AI monitoring system to reduce greenhouse gases emission across its operations, including the adoption of water-loop cooling systems, improvements in cooling system efficiency, and the collaborative with partners to develop the EV for our logistics operations.

Operations

(5.3.1.1) Effect type

Select all that apply

☒ Physical risks

(5.3.1.2) Environmental issues relevant to the risks and/or opportunities that have affected your strategy in this area

Select all that apply

☒ Climate change

☒ Water

(5.3.1.3) Describe how environmental risks and/or opportunities have affected your strategy in this area

The Company places importance on the governance, monitoring, and continuous reporting of environmental performance, alongside enhancing employee awareness of environmental management. These efforts support the effective implementation of sustainability initiatives across the organization. Furthermore, the Company has received recognition for its sustainable business practices and environmental management, reflecting its ongoing commitment to sustainability initiatives.

[Add row]

(5.3.2) Describe where and how environmental risks and opportunities have affected your financial planning.

Row 1

(5.3.2.1) Financial planning elements that have been affected

Select all that apply

☒ Revenues

☒ Direct costs

☒ Capital expenditures

(5.3.2.2) Effect type

Select all that apply

☒ Physical risks

(5.3.2.3) Environmental issues relevant to the risks and/or opportunities that have affected these financial planning elements

Select all that apply

☒ Climate change

☒ Water

(5.3.2.4) Describe how environmental risks and/or opportunities have affected these financial planning elements

climate change impact to physical risks relating to extreme heat was analyzed, which are Increased electricity cost from greater cooling load, Increased equipment service/maintenance cost, and Increased capital expenses (depreciation) due to shorter equipment life. The cost of electricity was projected from a 2024 baseline, with inflation being accounted for. An assumption was then applied that electricity consumption increases by 4% for every 1°C rise in temperature. This was combined with the average temperature increase data from CIMP6 and the portion of electricity used for cooling and refrigeration. The estimated financial impact was calculated by multiplying the projected electricity cost for cooling by the expected increase in electricity consumption based on the average temperature increase. Percentage increase in cost of water during periods of water stress Water tariff increase (%) reflects potential surcharges or scarcity-driven cost escalation. Water tariff increases are assumed at 35.8% during stress periods.

[Add row]

(5.4) In your organization's financial accounting, do you identify spending/revenue that is aligned with your organization's climate transition?

	Identification of spending/revenue that is aligned with your organization's climate transition	Methodology or framework used to assess alignment with your organization's climate transition
	Select from:	Select all that apply

	Identification of spending/revenue that is aligned with your organization's climate transition	Methodology or framework used to assess alignment with your organization's climate transition
	☒ Yes	☒ Other methodology or framework

[Fixed row]

(5.4.1) Quantify the amount and percentage share of your spending/revenue that is aligned with your organization's climate transition.

Row 1

(5.4.1.1) Methodology or framework used to assess alignment

Select from:

☒ Other, please specify :Financial implecation s by self annual budgeting

(5.4.1.5) Financial metric

Select from:

☒ OPEX

(5.4.1.6) Amount of selected financial metric that is aligned in the reporting year (currency)

1600000000

(5.4.1.7) Percentage share of selected financial metric aligned in the reporting year (%)

12

(5.4.1.8) Percentage share of selected financial metric planned to align in 2030 (%)

(5.4.1.9) Percentage share of selected financial metric planned to align in 2035 (%)**(5.4.1.12) Details of the methodology or framework used to assess alignment with your organization's climate transition**

Financial implications by self-annual budgeting based on the availability of modest technology. The company has recently improved its GHG reduction targets aligned with the Company's two prioritized areas across climate risks identified are in GHG emissions mitigation and water stress, due to their direct impact on the Company's operations.

[Add row]

(5.9) What is the trend in your organization's water-related capital expenditure (CAPEX) and operating expenditure (OPEX) for the reporting year, and the anticipated trend for the next reporting year?

(5.9.1) Water-related CAPEX (+/- % change)

100000000

(5.9.2) Anticipated forward trend for CAPEX (+/- % change)

2

(5.9.3) Water-related OPEX (+/- % change)

354000000

(5.9.4) Anticipated forward trend for OPEX (+/- % change)

-4.2

(5.9.5) Please explain

The amount is our actual water utility OPEX across all operations, calculated from real billing data. This baseline is vulnerable to physical risks, such as droughts requiring emergency water supplies, and transition risks, like sudden tariff increases. To mitigate these vulnerabilities, we strategically allocate CAPEX to invest in water-saving technologies and water recycling systems, thereby building resilience and reducing our long-term financial exposure.

[Fixed row]

(5.10) Does your organization use an internal price on environmental externalities?

	Use of internal pricing for this environmental externality
Carbon	Select from: ☒ Yes
Water	Select from: ☒ Yes
Other	Select from: ☒ No, but we plan to in the next two years

[Fixed row]

(5.10.1) Provide details of your organization's internal price on carbon.

Row 1

(5.10.1.1) Type of pricing scheme

Select from:

☒ Shadow price

(5.10.1.2) Objectives for implementing internal price

Select all that apply

- ☒ Drive energy efficiency
- ☒ Drive low-carbon investment
- ☒ Conduct cost-benefit analysis
- ☒ Influence strategy and/or financial planning
- ☒ Setting and/or achieving of climate-related policies and targets
- ☒ Incentivize consideration of climate-related issues in decision making

(5.10.1.3) Factors considered when determining the price

Select all that apply

- ☒ Alignment with the price of a carbon tax
- ☒ Price/cost of voluntary carbon offset credits
- ☒ Scenario analysis

(5.10.1.4) Calculation methodology and assumptions made in determining the price

CP Aextra has explored applying Internal Carbon Pricing (ICP) in the future to drive low carbon decisions. As of 2025, the Thai governance has announced a Carbon Tax of 200 baht per ton of CO2 emissions for oil products, integrated into the existing excise tax system. The Company plans to apply this carbon price to our own operation in the future because the majority of its Scope 1 and 2 emissions, as well as revenue, are based in Thailand. CP Aextra intends to adopt a shadow price scheme for Scope 1 and 2 emissions, with the primary objectives to account for carbon tax and regulatory cost, promote low-carbon investments, and to proactively plan its financial and operational responses.

(5.10.1.5) Scopes covered

Select all that apply

- ☒ Scope 1
- ☒ Scope 2

(5.10.1.6) Pricing approach used – spatial variance

Select from:

- ☒ Uniform

(5.10.1.8) Pricing approach used – temporal variance

Select from:

☒ Static

(5.10.1.10) Minimum actual price used (currency per metric ton CO2e)

200

(5.10.1.11) Maximum actual price used (currency per metric ton CO2e)

200

(5.10.1.12) Business decision-making processes the internal price is applied to

Select all that apply

☒ Capital expenditure

☒ Risk management

(5.10.1.13) Internal price is mandatory within business decision-making processes

Select from:

☒ Yes, for all decision-making processes

(5.10.1.14) % total emissions in the reporting year in selected scopes this internal price covers

78

(5.10.1.15) Pricing approach is monitored and evaluated to achieve objectives

Select from:

☒ Yes

(5.10.1.16) Details of how the pricing approach is monitored and evaluated to achieve your objectives

The internal carbon price is applied within the business decision-making process as a tool for guiding both strategic and financial planning on Company's low carbon initiatives. While initially integrated into selected business processes, CP Aextra is committed to progressively expanding this application of this mechanism across all relevant business decisions making processes.

[Add row]

(5.10.2) Provide details of your organization's internal price on water.

Row 1

(5.10.2.1) Type of pricing scheme

Select from:

☒ Shadow price

(5.10.2.2) Objectives for implementing internal price

Select all that apply

- ☒ Conduct cost-benefit analysis
- ☒ Drive water-related investment
- ☒ Drive water efficiency
- ☒ Incentivize consideration of water-related issues in decision making
- ☒ Setting and/or achieving of water-related policies and targets

(5.10.2.3) Factors beyond current market price are considered in the price

Select from:

☒ Yes

(5.10.2.4) Factors considered when determining the price

Select all that apply

- ☒ Existing water tariffs
- ☒ Scenario analysis

(5.10.2.5) Calculation methodology and assumptions made in determining the price

The internal carbon price is applied within the business decision-making process as a tool for guiding both strategic and financial planning on Company's lower risk of water shortage of store in the water stress area.

(5.10.2.6) Stages of the value chain covered

Select all that apply

☒ Direct operations

(5.10.2.7) Pricing approach used – spatial variance

Select from:

☒ Differentiated

(5.10.2.8) Indicate how and why the price is differentiated

different water tariff based on location and risk of water stress and cost of water management in each area.

(5.10.2.9) Pricing approach used – temporal variance

Select from:

☒ Static

(5.10.2.11) Minimum actual price used (currency per cubic meter)

15

(5.10.2.12) Maximum actual price used (currency per cubic meter)

24

(5.10.2.13) Business decision-making processes the internal water price is applied to

Select all that apply

☒ Capital expenditure

☒ Operations

(5.10.2.14) Internal price is mandatory within business decision-making processes

Select from:

☒ Yes, for all decision-making processes

(5.10.2.15) Pricing approach is monitored and evaluated to achieve objectives

Select from:

☒ Yes

(5.10.2.16) Details of how the pricing approach is monitored and evaluated to achieve your objectives

The evaluate and mitigate the water risks for own operation within CP Aextra's operations and its supply chains. The Company's current work on water stewardship and action to strengthen water management and response plans at site level to include enhancing the supply chain especially the agriculture crop and animal good which are located in the water stress area i.e For the better life of farmer on highland project etc.

[Add row]

(5.11) Do you engage with your value chain on environmental issues?

	Engaging with this stakeholder on environmental issues	Environmental issues covered
Suppliers	Select from: ☒ Yes	Select all that apply ☒ Climate change ☒ Forests ☒ Water ☒ Plastics
Smallholders	Select from: ☒ Yes	

	Engaging with this stakeholder on environmental issues	Environmental issues covered
Customers	<i>Select from:</i> ☒ Yes	<i>Select all that apply</i> ☒ Plastics
Investors and shareholders	<i>Select from:</i> ☒ Yes	<i>Select all that apply</i> ☒ Climate change
Other value chain stakeholders	<i>Select from:</i> ☒ Yes	<i>Select all that apply</i> ☒ Plastics

[Fixed row]

(5.11.1) Does your organization assess and classify suppliers according to their dependencies and/or impacts on the environment?

Climate change

(5.11.1.1) Assessment of supplier dependencies and/or impacts on the environment

Select from:

☒ Yes, we assess the dependencies and/or impacts of our suppliers

(5.11.1.2) Criteria for assessing supplier dependencies and/or impacts on the environment

Select all that apply

☒ Contribution to supplier-related Scope 3 emissions

(5.11.1.3) % Tier 1 suppliers assessed

Select from:

☒ 1-25%

(5.11.1.4) Define a threshold for classifying suppliers as having substantive dependencies and/or impacts on the environment

Supplier or product or production does not comply with governmental emission or air pollution control.

(5.11.1.5) % Tier 1 suppliers meeting the threshold for substantive dependencies and/or impacts on the environment

Select from:

☒ None

Forests

(5.11.1.1) Assessment of supplier dependencies and/or impacts on the environment

Select from:

☒ Yes, we assess the dependencies and/or impacts of our suppliers

(5.11.1.2) Criteria for assessing supplier dependencies and/or impacts on the environment

Select all that apply

☒ Dependence on commodities

☒ Impact on deforestation or conversion of other natural ecosystems

☒ Impact on habitats

☒ Impact on pollution levels

☒ Impact on threatened and protected species

(5.11.1.3) % Tier 1 suppliers assessed

Select from:

☒ 100%

(5.11.1.4) Define a threshold for classifying suppliers as having substantive dependencies and/or impacts on the environment

Located in area that protected by regulation, IBAT, UNESCO World Heritage, WWF and IUCN (the location are assessed both own operation and adjacent area or potential risk of deforestation i.e palm oil, soy, coffee, cocoa, cotton, cattle, paper etc. or has environmental breach case or conflict with community.

(5.11.1.5) % Tier 1 suppliers meeting the threshold for substantive dependencies and/or impacts on the environment

Select from:

☒ None

Water

(5.11.1.1) Assessment of supplier dependencies and/or impacts on the environment

Select from:

☒ Yes, we assess the dependencies and/or impacts of our suppliers

(5.11.1.2) Criteria for assessing supplier dependencies and/or impacts on the environment

Select all that apply

☒ Basin/landscape/marine ecosystem condition

☒ Dependence on water

☒ Impact on water availability

☒ Impact on pollution levels

(5.11.1.3) % Tier 1 suppliers assessed

Select from:

☒ 100%

(5.11.1.4) Define a threshold for classifying suppliers as having substantive dependencies and/or impacts on the environment

The supplier does not comply with regulation related to wastewater, water conflict with community.

(5.11.1.5) % Tier 1 suppliers meeting the threshold for substantive dependencies and/or impacts on the environment

Select from:

☒ None

Plastics

(5.11.1.1) Assessment of supplier dependencies and/or impacts on the environment

Select from:

☒ Yes, we assess the dependencies and/or impacts of our suppliers

(5.11.1.2) Criteria for assessing supplier dependencies and/or impacts on the environment

Select all that apply

☒ Impact on plastic waste and pollution

(5.11.1.3) % Tier 1 suppliers assessed

Select from:

☒ 100%

(5.11.1.4) Define a threshold for classifying suppliers as having substantive dependencies and/or impacts on the environment

Supplier or product or production does not comply with governmental plastic packaging control.

(5.11.1.5) % Tier 1 suppliers meeting the threshold for substantive dependencies and/or impacts on the environment

Select from:

☒ None

[Fixed row]

(5.11.2) Does your organization prioritize which suppliers to engage with on environmental issues?

Climate change

(5.11.2.1) Supplier engagement prioritization on this environmental issue

Select from:

- ☒ Yes, we prioritize which suppliers to engage with on this environmental issue

(5.11.2.2) Criteria informing which suppliers are prioritized for engagement on this environmental issue

Select all that apply

- ☒ In line with the criteria used to classify suppliers as having substantive dependencies and/or impacts relating to climate change
- ☒ Procurement spend
- ☒ Regulatory compliance
- ☒ Supplier performance improvement

(5.11.2.4) Please explain

The significant supplier is a supplier that is identified as a potential sustainability risk supplier. The screening of the significant suppliers by reviewing potential or actual suppliers' risks of the negative ESG impacts and business relevance risks or a combination of both. The risk covers factors of country, sector, and commodity-specific risks. Especially the climate, the criteria of total purchasing reflects to the number of products has sold by the company then it's also impact to scope 3 emission categories I: Purchased Goods and Services either.

Forests

(5.11.2.1) Supplier engagement prioritization on this environmental issue

Select from:

- ☒ Yes, we prioritize which suppliers to engage with on this environmental issue

(5.11.2.2) Criteria informing which suppliers are prioritized for engagement on this environmental issue

Select all that apply

- ☒ In line with the criteria used to classify suppliers as having substantive dependencies and/or impacts relating to forests
- ☒ Material sourcing
- ☒ Procurement spend
- ☒ Regulatory compliance

(5.11.2.4) Please explain

The significant supplier is a supplier that is identified as a potential sustainability risk supplier i.e location, country, sector, and commodity-specific risks.

Water

(5.11.2.1) Supplier engagement prioritization on this environmental issue

Select from:

- ☒ Yes, we prioritize which suppliers to engage with on this environmental issue

(5.11.2.2) Criteria informing which suppliers are prioritized for engagement on this environmental issue

Select all that apply

- ☒ In line with the criteria used to classify suppliers as having substantive dependencies and/or impacts relating to water
- ☒ Procurement spend
- ☒ Suppliers' exposure or vulnerability to physical risks

(5.11.2.4) Please explain

The significant supplier is a supplier that is identified as the high dependencies and locate in water stress area.

Plastics

(5.11.2.1) Supplier engagement prioritization on this environmental issue

Select from:

- ☒ Yes, we prioritize which suppliers to engage with on this environmental issue

(5.11.2.2) Criteria informing which suppliers are prioritized for engagement on this environmental issue

Select all that apply

- ☒ In line with the criteria used to classify suppliers as having substantive dependencies and/or impacts relating to plastics
- ☒ Procurement spend

- ☒ Supplier performance improvement

(5.11.2.4) Please explain

The significant supplier is a supplier that is identified as a potential sustainability risk supplier i.e country, sector, and impact from plastic pollution and gap to the compliance.

[Fixed row]

(5.11.5) Do your suppliers have to meet environmental requirements as part of your organization's purchasing process?

Climate change

(5.11.5.1) Suppliers have to meet specific environmental requirements related to this environmental issue as part of the purchasing process

Select from:

- ☒ Yes, environmental requirements related to this environmental issue are included in our supplier contracts

(5.11.5.2) Policy in place for addressing supplier non-compliance

Select from:

- ☒ Yes, we have a policy in place for addressing non-compliance

(5.11.5.3) Comment

The CG & SD Committee (BOD level) is the accountable decision-making body for supply chain implementation plan approval The Responsible supply chain steering team members are heads of the QA, buyers, and operations departments. Their role is to ensure the Purchasing practices towards suppliers are continuously reviewed to ensure alignment with the Supplier Code of Conduct and to avoid potential conflicts with ESG requirements. All new supplier must qualify ESG criteria and all suppliers are informed of the exclusion from contracting if they cannot achieve minimum ESG requirements within the set timeframe (score >33% before starting or > 55% within 2.5 years to continuing the business). Suppliers with better ESG performance are preferred by applying a minimum weight to ESG criteria in supplier selection and contract awarding. All suppliers shall comply with all environmental laws and regulations and should adhere to environmentally friendly practices as follows: - Utilize energy and water efficiently and manage waste effectively. - Contribute to climate change mitigation, reduce greenhouse gas emissions and energy consumption, protect biodiversity and ecosystem, No deforestation and land conservation see more detail in SD website at <https://sustainability.cpaxtra.com/en/environment/responsible-supply-chain-management> and supplier code of conduct page 10-11 <https://www.cpaxtra.com/storage/document/sustainability/supplier-code-of-conduct-en.pdf>

Forests

(5.11.5.1) Suppliers have to meet specific environmental requirements related to this environmental issue as part of the purchasing process

Select from:

☒ Yes, environmental requirements related to this environmental issue are included in our supplier contracts

(5.11.5.2) Policy in place for addressing supplier non-compliance

Select from:

☒ Yes, we have a policy in place for addressing non-compliance

(5.11.5.3) Comment

*All suppliers shall not locate in the natural protection area or involvement with deforestation. and the existing supplier will get the exclusion from contracting if they involve the deforestation or illegally encroaching on the reserved forest or natural protection area. Also contribute protect biodiversity and ecosystem, No deforestation and respect to land rights. conservation see more detail at supplier code of conduct page 10-11
<https://www.cpaxtra.com/storage/document/sustainability/supplier-code-of-conduct-en.pdf>*

Water

(5.11.5.1) Suppliers have to meet specific environmental requirements related to this environmental issue as part of the purchasing process

Select from:

☒ Yes, environmental requirements related to this environmental issue are included in our supplier contracts

(5.11.5.2) Policy in place for addressing supplier non-compliance

Select from:

☒ Yes, we have a policy in place for addressing non-compliance

(5.11.5.3) Comment

All suppliers shall comply with all environmental laws and regulations and should adhere to environmentally friendly practices as follows: - Utilize energy and water efficiently and manage waste effectively. - Contribute to climate change mitigation, reduce greenhouse gas emissions and energy consumption, protect biodiversity and ecosystem, No deforestation and land conservation see more detail at supplier code of conduct page 10-11

<https://www.cpaxtra.com/storage/document/sustainability/supplier-code-of-conduct-en.pdf>

[Fixed row]

(5.11.6) Provide details of the environmental requirements that suppliers have to meet as part of your organization's purchasing process, and the compliance measures in place.

Climate change

(5.11.6.1) Environmental requirement

Select from:

☒ Monitoring and reduction of Product Carbon Footprint (PCF)/ product life-cycle emissions

(5.11.6.2) Mechanisms for monitoring compliance with this environmental requirement

Select all that apply

☒ Grievance mechanism/ Whistleblowing hotline

☒ Supplier scorecard or rating

☒ Supplier self-assessment

(5.11.6.3) % tier 1 suppliers by procurement spend required to comply with this environmental requirement

Select from:

☒ 51-75%

(5.11.6.4) % tier 1 suppliers by procurement spend in compliance with this environmental requirement

Select from:

☒ 51-75%

(5.11.6.7) % tier 1 supplier-related scope 3 emissions attributable to the suppliers required to comply with this environmental requirement

Select from:

☒ 51-75%

(5.11.6.8) % tier 1 supplier-related scope 3 emissions attributable to the suppliers in compliance with this environmental requirement

Select from:

☒ 51-75%

(5.11.6.9) Response to supplier non-compliance with this environmental requirement

Select from:

☒ Retain and engage

(5.11.6.10) % of non-compliant suppliers engaged

Select from:

☒ All suppliers compliant during the reporting period

(5.11.6.11) Procedures to engage non-compliant suppliers

Select all that apply

☒ Developing quantifiable, time-bound targets and milestones to bring suppliers back into compliance

(5.11.6.12) Comment

The annual supplier meeting and attend the climate change target training.

Forests

(5.11.6.1) Environmental requirement

Select from:

- ☒ No deforestation or conversion of other natural ecosystems

(5.11.6.2) Mechanisms for monitoring compliance with this environmental requirement

Select all that apply

- ☒ Grievance mechanism/ Whistleblowing hotline
☒ Supplier scorecard or rating
☒ Supplier self-assessment

(5.11.6.3) % tier 1 suppliers by procurement spend required to comply with this environmental requirement

Select from:

- ☒ 100%

(5.11.6.4) % tier 1 suppliers by procurement spend in compliance with this environmental requirement

Select from:

- ☒ 100%

(5.11.6.9) Response to supplier non-compliance with this environmental requirement

Select from:

- ☒ Exclude

(5.11.6.12) Comment

The supplier against the environmental regulation, illegal encroaching the natural protection area or involve deforestation must be terminate their contract with company.

Water

(5.11.6.1) Environmental requirement

Select from:

- ☒ Setting and monitoring water pollution-related targets

(5.11.6.2) Mechanisms for monitoring compliance with this environmental requirement

Select all that apply

- ☒ Grievance mechanism/ Whistleblowing hotline
- ☒ Supplier scorecard or rating
- ☒ Supplier self-assessment

(5.11.6.3) % tier 1 suppliers by procurement spend required to comply with this environmental requirement

Select from:

- ☒ 100%

(5.11.6.4) % tier 1 suppliers by procurement spend in compliance with this environmental requirement

Select from:

- ☒ 100%

(5.11.6.9) Response to supplier non-compliance with this environmental requirement

Select from:

- ☒ Retain and engage

(5.11.6.10) % of non-compliant suppliers engaged

Select from:

- ☒ All suppliers compliant during the reporting period

(5.11.6.11) Procedures to engage non-compliant suppliers

Select all that apply

- ☒ Developing quantifiable, time-bound targets and milestones to bring suppliers back into compliance

(5.11.6.12) Comment

The supplier has issue with water effluent exceed the regulation will be hold the contract or suspend the purchasing order until their fixing the issue with the authorized and feedback the evident to company to release the suspension.

[Add row]

(5.11.7) Provide further details of your organization's supplier engagement on environmental issues.

Climate change

(5.11.7.2) Action driven by supplier engagement

Select from:

☒ Adaptation to climate change

(5.11.7.3) Type and details of engagement

Capacity building

☒ Support suppliers to set their own environmental commitments across their operations

Financial incentives

☒ Feature environmental performance in supplier awards scheme

☒ Include long-term contracts linked to environmental commitments

(5.11.7.4) Upstream value chain coverage

Select all that apply

☒ Tier 1 suppliers

(5.11.7.5) % of tier 1 suppliers by procurement spend covered by engagement

Select from:

☒ 100%

(5.11.7.6) % of tier 1 supplier-related scope 3 emissions covered by engagement

Select from:

☒ 100%

(5.11.7.9) Describe the engagement and explain the effect of your engagement on the selected environmental action

Promote Low Carbon Network in Supply Chain As target to reducing indirect carbon emission along the supply chain from suppliers by motivate supplier to reduce carbon emission through the product and services through the activities of "Supply Chain Sustainability Excellence Award" in the category of "Climate Action Network" in the 18th Makro HORECA 2025. The company recognizes the products which are certified by Thailand Greenhouse Gases Management Organization (TGO) and conduct continuously promotes the kinds of lower carbon products. Moreover, the sales amounts of lower carbon products are monitored and added score for supplier's ESG assessment. In 2025, Sale amount of Low Carbon products 94% compared to last year. avoid emission 173,677.26 tons of CO2 eq Also the "Utilize EV Truck and Bike for Transportation and Delivery service" Project all product delivery suppliers shift from fuel pick up truck to EV truck. In 2025, the scope 3 has reduce energy saving 119,306,606.23 Baht per year. avoid carbon emission scope 3 transportation 10,011.57 tons of CO2 eq.

(5.11.7.10) Engagement is helping your tier 1 suppliers meet an environmental requirement related to this environmental issue

Select from:

☒ Yes, please specify the environmental requirement :carbon footprint product reduction

(5.11.7.11) Engagement is helping your tier 1 suppliers engage with their own suppliers on the selected action

Select from:

☒ Yes

Forests

(5.11.7.1) Commodity

Select from:

☒ Palm oil

(5.11.7.2) Action driven by supplier engagement

Select from:

- ☒ No deforestation and/or conversion of other natural ecosystems

(5.11.7.3) Type and details of engagement

Capacity building

- ☒ Support suppliers to set their own environmental commitments across their operations

Financial incentives

- ☒ Include long-term contracts linked to environmental commitments

(5.11.7.4) Upstream value chain coverage

Select all that apply

- ☒ Tier 1 suppliers

(5.11.7.5) % of tier 1 suppliers by procurement spend covered by engagement

Select from:

- ☒ 100%

(5.11.7.9) Describe the engagement and explain the effect of your engagement on the selected environmental action

Target: 100% own operation and critical supplier are assessed the biodiversity risk and 100% Employee and Awareness & Training Stores and distribution center

Result: 100% of Critical tier 1 supplier and tier 1 suppliers are not located in the conservation area and Critical tier 1 supplier has no violation, complaint or related environment issue.

(5.11.7.10) Engagement is helping your tier 1 suppliers meet an environmental requirement related to this environmental issue

Select from:

- ☒ Yes, please specify the environmental requirement :No deforestation

(5.11.7.11) Engagement is helping your tier 1 suppliers engage with their own suppliers on the selected action

Select from:

☒ Yes

Water

(5.11.7.2) Action driven by supplier engagement

Select from:

☒ Total water withdrawal volumes reduction

(5.11.7.3) Type and details of engagement

Financial incentives

☒ Include long-term contracts linked to environmental commitments

Information collection

☒ Collect water quality information at least annually from suppliers (e.g., discharge quality, pollution incidents, hazardous substances)

(5.11.7.4) Upstream value chain coverage

Select all that apply

☒ Tier 1 suppliers

(5.11.7.5) % of tier 1 suppliers by procurement spend covered by engagement

Select from:

☒ 100%

(5.11.7.9) Describe the engagement and explain the effect of your engagement on the selected environmental action

100% supplier are survey, educate, and promote farmers in the northern and northeast provinces which are chronic water stress areas. The Company collaborates with the Department of Agricultural Extension and universities to enhance the farmers use of the water-dropping system, stopping chemical pesticides, and transforming to organic farming. The Company also sharing for fruit and vegetable species that consume less water and high demand from consumers to prevent food loss. Altogether, purchasing their projects to sell in upcountry stores.

(5.11.7.10) Engagement is helping your tier 1 suppliers meet an environmental requirement related to this environmental issue

Select from:

- ☒ Yes, please specify the environmental requirement :wastewater effluent compliance with regulation

(5.11.7.11) Engagement is helping your tier 1 suppliers engage with their own suppliers on the selected action

Select from:

- ☒ Yes

Plastics

(5.11.7.2) Action driven by supplier engagement

Select from:

- ☒ Circular economy

(5.11.7.3) Type and details of engagement

Capacity building

- ☒ Support suppliers to set their own environmental commitments across their operations

Financial incentives

- ☒ Feature environmental performance in supplier awards scheme
☒ Include long-term contracts linked to environmental commitments

Innovation and collaboration

- ☒ Engage with suppliers to advocate for policy or regulatory change to address environmental challenges
☒ Run a campaign to encourage innovation to reduce environmental impacts on products and services

(5.11.7.4) Upstream value chain coverage

Select all that apply

☒ Tier 1 suppliers

(5.11.7.5) % of tier 1 suppliers by procurement spend covered by engagement

Select from:

☒ 100%

(5.11.7.9) Describe the engagement and explain the effect of your engagement on the selected environmental action

The company establishes a sustainable packaging policy. There are operational guidelines covering various issues such as creating engagement with stakeholders to manage packaging in a complete manner. Design and selection of packaging for aro (Own Brand) products to be environmentally friendly. According to the concept of the circular economy (Circular Economy). This project has selected quality mineral water that is good for health, certified to GMP and ISO 22000 standards, and also designed the packaging to be environmentally friendly. By reducing the use of plastic in PET plastic packaging that is unnecessary. By researching and developing packaging to maintain its properties. But using a reduced amount of material. Modify label format And do not use ink to print the ate of manufacture on the bottles so that the bottles are 100% recyclable. Change plastic packaging to PCR plastic to reduce the amount of waste created from new plastics. According to the concept of material recycling (Recycled Material/Recycled Content

(5.11.7.11) Engagement is helping your tier 1 suppliers engage with their own suppliers on the selected action

Select from:

☒ Yes

[Add row]

(5.11.8) Provide details of any environmental smallholder engagement activity

Row 1

(5.11.8.1) Commodity

Select from:

☒ Coffee

(5.11.8.2) Type and details of smallholder engagement approach

Capacity building

- ☒ Prioritize support for smallholders in regions at high-risk of deforestation and conversion of other natural ecosystems
- ☒ Provide training, support and best practices on sustainable agriculture practices and nutrient management
- ☒ Support smallholders to adhere to regenerative agriculture principles

Financial incentives

- ☒ Long-term contracts linked to no-deforestation or no-conversion commitments

(5.11.8.3) Number of smallholders engaged

78

(5.11.8.4) Effect of engagement and measures of success

"For Better Life of High Land Farmer" Project The project aims to survey, educate, and promote farmers in the northern and northeast provinces which are chronic water stress areas. For improving the efficiency of agriculture production and preventing food loss. The Company collaborates with the Department of Agricultural Extension and universities to enhance the farmers' better farming for their better life i.e. use of the water-dropping system, stopping chemical pesticides, and transforming to organic farming. The Company also sharing for fruit and vegetable species that consume less water and high demand from consumers to prevent food loss. Altogether, purchasing their projects to sell in upcountry stores.

Row 3

(5.11.8.1) Commodity

Select from:

- ☒ Cattle products

(5.11.8.2) Type and details of smallholder engagement approach

Capacity building

- ☒ Prioritize support for smallholders in regions with high exposure or vulnerability to physical risks
- ☒ Provide training, support and best practices on sustainable agriculture practices and nutrient management

Financial incentives

☒ Long-term contracts linked to no-deforestation or no-conversion commitments

(5.11.8.3) Number of smallholders engaged

18

(5.11.8.4) Effect of engagement and measures of success

The company organized an annual partner meeting under the Responsible Supply Chain Development Project, which included discussions on partners' roles in preparing for water and environmental measures. The meeting aimed to inform partners about relevant water and environmental laws, changes in regulations, and the company's environmental requirements.

Row 4

(5.11.8.1) Commodity

Select from:

☒ Soy

(5.11.8.2) Type and details of smallholder engagement approach

Capacity building

☒ Prioritize support for smallholders in regions with high exposure or vulnerability to physical risks

☒ Provide training, support and best practices on sustainable agriculture practices and nutrient management

Financial incentives

☒ Long-term contracts linked to no-deforestation or no-conversion commitments

(5.11.8.3) Number of smallholders engaged

35

(5.11.8.4) Effect of engagement and measures of success

The Company collaborates with the Department of Agricultural Extension and universities to enhance the sustainable farming i.e. use of the water-dropping system, stopping chemical pesticides, and transforming to organic farming, proper crop cycle.

Row 5

(5.11.8.1) Commodity

Select from:

☒ Cocoa

(5.11.8.2) Type and details of smallholder engagement approach

Capacity building

☒ Prioritize support for smallholders in regions at high-risk of deforestation and conversion of other natural ecosystems

☒ Provide training, support and best practices on sustainable agriculture practices and nutrient management

Financial incentives

☒ Long-term contracts linked to no-deforestation or no-conversion commitments

(5.11.8.3) Number of smallholders engaged

21

(5.11.8.4) Effect of engagement and measures of success

"For Better Life of High Land Farmer" Project The project aims to survey, educate, and promote farmers in the northern and northeast provinces which are chronic water stress areas. For improving the efficiency of agriculture production and preventing food loss. The Company collaborates with the Department of Agricultural Extension and universities to enhance the farmers' better farming for their better life i.e. use of the water-dropping system, stopping chemical pesticides, and transforming to organic farming. The Company also sharing for fruit and vegetable species that consume less water and high demand from consumers to prevent food loss. Altogether, purchasing their projects to sell in upcountry stores.

[Add row]

(5.11.9) Provide details of any environmental engagement activity with other stakeholders in the value chain.

Climate change

(5.11.9.1) Type of stakeholder

Select from:

☒ Investors and shareholders

(5.11.9.2) Type and details of engagement

Education/Information sharing

☒ Share information on environmental initiatives, progress and achievements

(5.11.9.3) % of stakeholder type engaged

Select from:

☒ 100%

(5.11.9.4) % stakeholder-associated scope 3 emissions

Select from:

☒ None

(5.11.9.5) Rationale for engaging these stakeholders and scope of engagement

The investor and shareholders are the most active stakeholder group to raise the question about climate resilience and carbon reduction target and plant. The question are raised during the Annual General Meeting of Shareholders (AGM), Quarterly Analysts Meeting and Investor meeting. Furthermore, the local and global investment analyst also requires the interview, questionnaire and survey for planning and action from the company to evaluate the ESG rating.

(5.11.9.6) Effect of engagement and measures of success

the effect is high level to drive the action and performance of each year. Also transparency reporting and data analysis.

[Add row]

C6. Environmental performance - Consolidation approach

(6.1) Provide details on your chosen consolidation approach for the calculation of environmental performance data.

	Consolidation approach used	Provide the rationale for the choice of consolidation approach
Climate change	Select from: ☒ Financial control	CP Axtra has financial control over Makro and Lotus's for the purposes of financial consolidation.
Forests	Select from: ☒ Financial control	CP Axtra has financial control over Makro and Lotus's for the purposes of financial consolidation.
Water	Select from: ☒ Financial control	CP Axtra has financial control over Makro and Lotus's for the purposes of financial consolidation.
Plastics	Select from: ☒ Financial control	CP Axtra has financial control over Makro and Lotus's for the purposes of financial consolidation.
Biodiversity	Select from: ☒ Financial control	CP Axtra has financial control over Makro and Lotus's for the purposes of financial consolidation.

[Fixed row]

C7. Environmental performance - Climate change

(7.1) Is this your first year of reporting emissions data to CDP?

Select from:

☒ No

(7.1.1) Has your organization undergone any structural changes in the reporting year, or are any previous structural changes being accounted for in this disclosure of emissions data?

	Has there been a structural change?
	Select all that apply ☒ No

[Fixed row]

(7.1.2) Has your emissions accounting methodology, boundary, and/or reporting year definition changed in the reporting year?

(7.1.2.1) Change(s) in methodology, boundary, and/or reporting year definition?

Select all that apply

☒ Yes, a change in methodology

(7.1.2.2) Details of methodology, boundary, and/or reporting year definition change(s)

-Add scope 1,2,3 of Cambodia, Myanmar (result =100% of total site) -Change baseline year of scope 1&2 to 2022 (according to unusually business during covid pandemic for 2020-2021 year) and 2025 baseline year for scope 3. -Scope 3 cat-1 is from spending base to weighting base and complete data collection for every related category. -Add FLAG emission disclosure.
[Fixed row]

(7.1.3) Have your organization's base year emissions and past years' emissions been recalculated as a result of any changes or errors reported in 7.1.1 and/or 7.1.2?

(7.1.3.1) Base year recalculation

Select from:

☒ Yes

(7.1.3.2) Scopes recalculated

Select all that apply

☒ Scope 3

(7.1.3.3) Scope 3 categories recalculated

Select all that apply

☒ Franchises

☒ Capital goods

☒ Business travel

☒ Employee commuting

☒ Use of sold products

☒ End of life treatment of sold products

☒ Upstream transportation and distribution

☒ Downstream transportation and distribution

☒ Fuel and energy-related activities (not included in Scope 1 or 2)

☒ Upstream leased assets

☒ Downstream leased assets

☒ Processing of sold products

☒ Purchased goods and services

☒ Waste generated in operations

(7.1.3.4) Base year emissions recalculation policy, including significance threshold

Base year emission recalculation The GHG emission data for scope 1,2 and 3 are disclosed within the company's sustainability website and Annual Integrated Report (56-1 one report) as Thai Stock Exchange requirement. The adjustment for GHG emission for any significant changes, that increase/decrease in emissions of greater than 5%. But the company also choose to recalculate our baseline for changes less than 5% if the change as below criteria: a) Structural Changes Structural changes that significantly impact our base year GHG emissions and may trigger the adjustment of the baseline include acquisitions, divestitures or mergers. When significant structural changes occur in the middle of a year, the current and baseline year will be recalculated for the entire year. In the event of an acquisition, in order to ensure that full and accurate data are available, recalculation may be carried out up to one year after the structural change has occurred. b) Calculation Methodology Changes Methodology changes that significantly impact our base year GHG emissions and may trigger the adjustment of the baseline include updated emission factors, improved data access or updated calculation methods or protocols i.e market based, and location based. c) Data Errors or Other Changes The recalculate occur if discovery of a significant error, or a number of cumulative errors that together are significant. or Other error from change of organization structure or operations that may impact to emission and baseline. d) Timeline Baseline adjustments will occur at the end of each fiscal year if the company identify any change the requirement in the reporting period which may require to recalculate the base year.

(7.1.3.5) Past years' recalculation

Select from:

☒ Yes

[Fixed row]

(7.2) Select the name of the standard, protocol, or methodology you have used to collect activity data and calculate emissions.

Select all that apply

☒ The Greenhouse Gas Protocol: Scope 2 Guidance

☒ The Greenhouse Gas Protocol: Public Sector Standard

☒ The Greenhouse Gas Protocol: Corporate Value Chain (Scope 3) Standard

☒ The Greenhouse Gas Protocol: Land Sector and Removals Standard and Guidance

☒ The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition)

☒ The Greenhouse Gas Protocol Agricultural Guidance: Interpreting the Corporate Accounting and Reporting Standard for the Agricultural Sector

(7.3) Describe your organization's approach to reporting Scope 2 emissions.

(7.3.1) Scope 2, location-based

Select from:

☒ We are reporting a Scope 2, location-based figure

(7.3.2) Scope 2, market-based

Select from:

☒ We are reporting a Scope 2, market-based figure

(7.3.3) Comment

In 2025, the company calculated both location and market-based approach and recalculate back to 2020. see more detail at <https://sustainability.cpaxtra.com/en/environment/climate-resilience>

[Fixed row]

(7.4) Are there any sources (e.g. facilities, specific GHGs, activities, geographies, etc.) of Scope 1, Scope 2 or Scope 3 emissions that are excluded from your disclosure of climate-related data?

Select from:

☒ Yes

(7.4.1) Provide details of the sources of Scope 1, Scope 2, or Scope 3 emissions which are not included in your disclosure.

Row 1

(7.4.1.1) Source of excluded emissions

international small site of food service business.

(7.4.1.2) Scope(s) or Scope 3 category(ies)

Select all that apply

☒ Scope 1

☒ Scope 3: Employee commuting

- ☒ Scope 2 (market-based)
- ☒ Scope 3: Capital goods
- ☒ Scope 2 (location-based)
- ☒ Scope 3: Business travel
- ☒ Scope 3: Purchased goods and services
- ☒ Scope 3: Waste generated in operations
- ☒ Scope 3: End-of-life treatment of sold products
- ☒ Scope 3: Upstream transportation and distribution
- ☒ Scope 3: Downstream transportation and distribution
- ☒ Scope 3: Use of sold products
- ☒ Scope 3: Upstream leased assets
- ☒ Scope 3: Downstream leased assets
- ☒ Scope 3: Processing of sold products
- ☒ Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2)

(7.4.1.3) Relevance of Scope 1 emissions from this source

Select from:

- ☒ Emissions are relevant but not yet calculated

(7.4.1.4) Relevance of location-based Scope 2 emissions from this source

Select from:

- ☒ Emissions are relevant but not yet calculated

(7.4.1.5) Relevance of market-based Scope 2 emissions from this source

Select from:

- ☒ Emissions are relevant but not yet calculated

(7.4.1.6) Relevance of Scope 3 emissions from this source

Select from:

- ☒ Emissions are relevant but not yet calculated

(7.4.1.8) Estimated percentage of total Scope 1+2 emissions this excluded source represents

(7.4.1.9) Estimated percentage of total Scope 3 emissions this excluded source represents

3

(7.4.1.10) Explain why this source is excluded

As limited of data acquisition is difficult or unreliable. The international small facilities of food service business are the small rental-shared offices with worker less than 10 persons/site and insignificantly impact for financial (only 3% of total revenue)

(7.4.1.11) Explain how you estimated the percentage of emissions this excluded source represents

based on operational control scheme, the exclude 15 small rental office sites per 2,780 whole group site ($15/2,780 = 0.54\%$) and for financial control the exempt is only 3%

Row 2

(7.4.1.1) Source of excluded emissions

No franchises

(7.4.1.2) Scope(s) or Scope 3 category(ies)

Select all that apply

☒ Scope 3: Franchises

(7.4.1.6) Relevance of Scope 3 emissions from this source

Select from:

☒ Emissions are not relevant

(7.4.1.9) Estimated percentage of total Scope 3 emissions this excluded source represents

0

(7.4.1.10) Explain why this source is excluded

The company has not the franchise activities.

(7.4.1.11) Explain how you estimated the percentage of emissions this excluded source represents

Based on present business model

Row 3

(7.4.1.1) Source of excluded emissions

no investment activity

(7.4.1.2) Scope(s) or Scope 3 category(ies)

Select all that apply

☒ Scope 3: Investments

(7.4.1.6) Relevance of Scope 3 emissions from this source

Select from:

☒ Emissions are not relevant

(7.4.1.9) Estimated percentage of total Scope 3 emissions this excluded source represents

0

(7.4.1.10) Explain why this source is excluded

The company has not R&D or investment activities.

(7.4.1.11) Explain how you estimated the percentage of emissions this excluded source represents

Based on present business model

[Add row]

(7.5) Provide your base year and base year emissions.

Scope 1

(7.5.1) Base year end

12/31/2022

(7.5.2) Base year emissions (metric tons CO2e)

238836.7

(7.5.3) Methodological details

GHG Protocol and IPCC for fuel & refrigerant Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 2 (location-based)

(7.5.1) Base year end

12/31/2022

(7.5.2) Base year emissions (metric tons CO2e)

819435.98

(7.5.3) Methodological details

GHG Protocol for grid electricity Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 2 (market-based)

(7.5.1) Base year end

12/31/2022

(7.5.2) Base year emissions (metric tons CO2e)

738482.83

(7.5.3) Methodological details

GHG Protocol and IPCC for renewable energy (solar cell) Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 1: Purchased goods and services

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

22954703.43

(7.5.3) Methodological details

GHG Protocol scope 3, Consolidate Makro and Lotus's and readjust to 2020 Year.

Scope 3 category 2: Capital goods

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

54348.42

(7.5.3) Methodological details

GHG Protocol Scope 3, Consolidate Makro and Lotus's and readjust to 2020 Year.

Scope 3 category 3: Fuel-and-energy-related activities (not included in Scope 1 or 2)

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

191770.03

(7.5.3) Methodological details

GHG Protocol Scope 3, Consolidate Makro and Lotus's and readjust to 2020 Year.

Scope 3 category 4: Upstream transportation and distribution

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

247934.77

(7.5.3) Methodological details

GHG Protocol Scope 3, Consolidate Makro and Lotus's and readjust to 2020 Year.

Scope 3 category 5: Waste generated in operations

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

21423.01

(7.5.3) Methodological details

GHG Protocol Scope 3, Consolidate Makro and Lotus's and readjust to 2020 Year.

Scope 3 category 6: Business travel

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

2321.21

(7.5.3) Methodological details

GHG Protocol Scope 3, Consolidate Makro and Lotus's and readjust to 2020 Year.

Scope 3 category 7: Employee commuting

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

264547.35

(7.5.3) Methodological details

GHG Protocol Scope 3, Consolidate Makro and Lotus's and readjust to 2020 Year.

Scope 3 category 8: Upstream leased assets

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

0

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 9: Downstream transportation and distribution

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

1282266.97

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 10: Processing of sold products

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

864.32

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 11: Use of sold products

(7.5.1) Base year end

12/30/2025

(7.5.2) Base year emissions (metric tons CO2e)

10098151.12

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 12: End of life treatment of sold products

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

5405.44

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 13: Downstream leased assets

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

191614.09

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 14: Franchises

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

0

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3 category 15: Investments

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

0

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3: Other (upstream)

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

0

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

Scope 3: Other (downstream)

(7.5.1) Base year end

12/31/2025

(7.5.2) Base year emissions (metric tons CO2e)

0

(7.5.3) Methodological details

GHG Protocol Scope 3, disclosed as the Consolidate Makro and Lotus's and readjust to baseline Year.

[Fixed row]

(7.6) What were your organization’s gross global Scope 1 emissions in metric tons CO2e?

	Gross global Scope 1 emissions (metric tons CO2e)	End date	Methodological details
Reporting year	145430.91		GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.
Past year 1	124957.83	12/31/2024	GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.
Past year 2	157878.57	12/31/2023	GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.
Past year 3	238836.7	12/31/2022	GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.
Past year 4	173226.99	12/31/2021	GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.
Past year 5	129255	12/31/2020	GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.

[Fixed row]

(7.7) What were your organization's gross global Scope 2 emissions in metric tons CO2e?

Reporting year

(7.7.1) Gross global Scope 2, location-based emissions (metric tons CO2e)

907024.28

(7.7.2) Gross global Scope 2, market-based emissions (metric tons CO2e)

764399.39

(7.7.4) Methodological details

GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.

Past year 1

(7.7.1) Gross global Scope 2, location-based emissions (metric tons CO2e)

857754.01

(7.7.2) Gross global Scope 2, market-based emissions (metric tons CO2e)

739871.9

(7.7.3) End date

12/31/2024

(7.7.4) Methodological details

GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.

Past year 2

(7.7.1) Gross global Scope 2, location-based emissions (metric tons CO2e)

814243.78

(7.7.2) Gross global Scope 2, market-based emissions (metric tons CO2e)

714098.94

(7.7.3) End date

12/31/2023

(7.7.4) Methodological details

GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.

Past year 3

(7.7.1) Gross global Scope 2, location-based emissions (metric tons CO2e)

819435.98

(7.7.2) Gross global Scope 2, market-based emissions (metric tons CO2e)

738482.83

(7.7.3) End date

12/31/2022

(7.7.4) Methodological details

GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.

Past year 4

(7.7.1) Gross global Scope 2, location-based emissions (metric tons CO2e)

741625.11

(7.7.2) Gross global Scope 2, market-based emissions (metric tons CO2e)

702343.63

(7.7.3) End date

12/31/2021

(7.7.4) Methodological details

GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.

Past year 5

(7.7.1) Gross global Scope 2, location-based emissions (metric tons CO2e)

769192.19

(7.7.2) Gross global Scope 2, market-based emissions (metric tons CO2e)

748814.82

(7.7.3) End date

12/31/2020

(7.7.4) Methodological details

GHG Protocol, disclosed as the Consolidate Makro and Lotus's and readjust to 2020 Year.

[Fixed row]

(7.8) Account for your organization's gross global Scope 3 emissions, disclosing and explaining any exclusions.

Purchased goods and services

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

22954703.43

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Hybrid method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Capital goods

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

54348.42

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Average spend-based method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Fuel-and-energy-related activities (not included in Scope 1 or 2)

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

191770.03

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Average data method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Upstream transportation and distribution

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

247934.77

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Fuel-based method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Waste generated in operations

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

21423.01

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Waste-type-specific method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Business travel

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

2321.21

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Distance-based method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Employee commuting

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

264547.35

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Average data method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Upstream leased assets

(7.8.1) Evaluation status

Select from:

☒ Not relevant, explanation provided

(7.8.5) Reason for this category not being relevant

Select from:

☒ Other, please specify :Not have upstream leased assets

(7.8.6) Please explain

Not have upstream leased assets

Downstream transportation and distribution

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

1282266.97

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Distance-based method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Processing of sold products

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

864.32

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Average data method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Use of sold products

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO₂e)

10098151.12

(7.8.3) Emissions calculation methodology

Select all that apply

- ☒ Methodology for direct use phase emissions, please specify :Calculated based on the number of electrical appliances sold, estimated annual electricity consumption (kWh/year), product lifespan, and national grid emission factor
- ☒ Methodology for indirect use phase emissions, please specify :Calculated based on the number of sold ready-to-eat and frozen food products, average energy consumption required for heating/cooking per serving (e.g., microwave/stove usage), and relevant emission factors.

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

End of life treatment of sold products

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

5405.44

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Waste-type-specific method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Downstream leased assets

(7.8.1) Evaluation status

Select from:

☒ Relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

191614.09

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Asset-specific method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

100

(7.8.6) Please explain

GHG Protocol Scope 3. Consolidate Makro and Lotus's and readjust to 2020 Year.

Franchises

(7.8.1) Evaluation status

Select from:

☒ Not relevant, explanation provided

(7.8.5) Reason for this category not being relevant

Select from:

☒ Not applicable to our organization's activities

(7.8.6) Please explain

no franchise

Investments

(7.8.1) Evaluation status

Select from:

☒ Not relevant, calculated

(7.8.2) Emissions in reporting year (metric tons CO2e)

0

(7.8.3) Emissions calculation methodology

Select all that apply

☒ Investment-specific method

(7.8.4) Percentage of emissions calculated using data obtained from suppliers or value chain partners

0

(7.8.6) Please explain

no investment activity

Other (upstream)

(7.8.1) Evaluation status

Select from:

☒ Not relevant, explanation provided

(7.8.5) Reason for this category not being relevant

Select from:

☒ Not applicable to our organization's activities

(7.8.6) Please explain

no other upstream

Other (downstream)

(7.8.1) Evaluation status

Select from:

☒ Not relevant, explanation provided

(7.8.5) Reason for this category not being relevant

Select from:

☒ Not applicable to our organization's activities

(7.8.6) Please explain

no other downstream

[Fixed row]

(7.8.1) Disclose or restate your Scope 3 emissions data for previous years.

Past year 1

(7.8.1.1) End date

12/31/2024

(7.8.1.2) Scope 3: Purchased goods and services (metric tons CO2e)

24139475.7

(7.8.1.3) Scope 3: Capital goods (metric tons CO2e)

37960.88

(7.8.1.4) Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)

181871.33

(7.8.1.5) Scope 3: Upstream transportation and distribution (metric tons CO2e)

264790.28

(7.8.1.6) Scope 3: Waste generated in operations (metric tons CO2e)

32407.76

(7.8.1.7) Scope 3: Business travel (metric tons CO2e)

2076.26

(7.8.1.8) Scope 3: Employee commuting (metric tons CO2e)

236169.89

(7.8.1.9) Scope 3: Upstream leased assets (metric tons CO2e)

0

(7.8.1.10) Scope 3: Downstream transportation and distribution (metric tons CO2e)

1242585.84

(7.8.1.11) Scope 3: Processing of sold products (metric tons CO2e)

1020.24

(7.8.1.12) Scope 3: Use of sold products (metric tons CO2e)

10123583.52

(7.8.1.13) Scope 3: End of life treatment of sold products (metric tons CO2e)

11232.45

(7.8.1.14) Scope 3: Downstream leased assets (metric tons CO2e)

214017.97

(7.8.1.15) Scope 3: Franchises (metric tons CO2e)

0

(7.8.1.16) Scope 3: Investments (metric tons CO2e)

0

(7.8.1.17) Scope 3: Other (upstream) (metric tons CO2e)

0

(7.8.1.18) Scope 3: Other (downstream) (metric tons CO2e)

0

(7.8.1.19) Comment

Covers all categories of Scope 3 GHG emissions (No Franchises and no Investment activities).

Past year 2

(7.8.1.1) End date

12/31/2023

(7.8.1.2) Scope 3: Purchased goods and services (metric tons CO2e)

7261018.37

(7.8.1.3) Scope 3: Capital goods (metric tons CO2e)

(7.8.1.4) Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)

149744.86

(7.8.1.5) Scope 3: Upstream transportation and distribution (metric tons CO2e)

128127.13

(7.8.1.6) Scope 3: Waste generated in operations (metric tons CO2e)

24679.35

(7.8.1.7) Scope 3: Business travel (metric tons CO2e)

724.11

(7.8.1.8) Scope 3: Employee commuting (metric tons CO2e)

233125.13

(7.8.1.9) Scope 3: Upstream leased assets (metric tons CO2e)

0

(7.8.1.10) Scope 3: Downstream transportation and distribution (metric tons CO2e)

0

(7.8.1.11) Scope 3: Processing of sold products (metric tons CO2e)

0

(7.8.1.12) Scope 3: Use of sold products (metric tons CO2e)

0

(7.8.1.13) Scope 3: End of life treatment of sold products (metric tons CO2e)

6111.77

(7.8.1.14) Scope 3: Downstream leased assets (metric tons CO2e)

217432.92

(7.8.1.15) Scope 3: Franchises (metric tons CO2e)

0

(7.8.1.16) Scope 3: Investments (metric tons CO2e)

0

(7.8.1.17) Scope 3: Other (upstream) (metric tons CO2e)

0

(7.8.1.18) Scope 3: Other (downstream) (metric tons CO2e)

0

(7.8.1.19) Comment

Covers 9 categories of Scope 3 GHG emissions as Purchases of goods and services, Capital goods, fuel and energy related activities (not included scope1&2), Waste generated in operations, Upstream transportation and distribution, Business travel, Employee commuting, and Downstream leased assets, End-of-Life Treatment of sold products (No Franchises and no Investment activities).

Past year 3

(7.8.1.1) End date

12/31/2022

(7.8.1.2) Scope 3: Purchased goods and services (metric tons CO2e)

6731804

(7.8.1.3) Scope 3: Capital goods (metric tons CO2e)

0

(7.8.1.4) Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)

0

(7.8.1.5) Scope 3: Upstream transportation and distribution (metric tons CO2e)

105365.34

(7.8.1.6) Scope 3: Waste generated in operations (metric tons CO2e)

0

(7.8.1.7) Scope 3: Business travel (metric tons CO2e)

1755.11

(7.8.1.8) Scope 3: Employee commuting (metric tons CO2e)

227659.38

(7.8.1.9) Scope 3: Upstream leased assets (metric tons CO2e)

0

(7.8.1.10) Scope 3: Downstream transportation and distribution (metric tons CO2e)

0

(7.8.1.11) Scope 3: Processing of sold products (metric tons CO2e)

0

(7.8.1.12) Scope 3: Use of sold products (metric tons CO2e)

0

(7.8.1.13) Scope 3: End of life treatment of sold products (metric tons CO2e)

0

(7.8.1.14) Scope 3: Downstream leased assets (metric tons CO2e)

0

(7.8.1.15) Scope 3: Franchises (metric tons CO2e)

0

(7.8.1.16) Scope 3: Investments (metric tons CO2e)

0

(7.8.1.17) Scope 3: Other (upstream) (metric tons CO2e)

0

(7.8.1.18) Scope 3: Other (downstream) (metric tons CO2e)

0

(7.8.1.19) Comment

Covers 4 categories of Scope 3 GHG emissions as Purchased of goods and services, Upstream transportation and distribution, Business travel, and Employee commuting (No Franchises and no Investment activities).
[Fixed row]

(7.9) Indicate the verification/assurance status that applies to your reported emissions.

	Verification/assurance status
Scope 1	Select from: ☒ Third-party verification or assurance process in place
Scope 2 (location-based or market-based)	Select from: ☒ Third-party verification or assurance process in place
Scope 3	Select from: ☒ Third-party verification or assurance process in place

[Fixed row]

(7.9.1) Provide further details of the verification/assurance undertaken for your Scope 1 emissions, and attach the relevant statements.

Row 1

(7.9.1.1) Verification or assurance cycle in place

Select from:
☒ Annual process

(7.9.1.2) Status in the current reporting year

Select from:

☒ Complete

(7.9.1.3) Type of verification or assurance

Select from:

☒ Reasonable assurance

(7.9.1.4) Attach the statement

07-CP Aextra_Assurance Statement_2025 released for client.pdf

(7.9.1.5) Page/section reference

Page 1-2

(7.9.1.6) Relevant standard

Select all that apply

☒ AA1000AS

(7.9.1.7) Proportion of reported emissions verified (%)

100
[Add row]

(7.9.2) Provide further details of the verification/assurance undertaken for your Scope 2 emissions and attach the relevant statements.

Row 1

(7.9.2.1) Scope 2 approach

Select from:

☒ Scope 2 location-based

(7.9.2.2) Verification or assurance cycle in place

Select from:

☒ Annual process

(7.9.2.3) Status in the current reporting year

Select from:

☒ Complete

(7.9.2.4) Type of verification or assurance

Select from:

☒ Reasonable assurance

(7.9.2.5) Attach the statement

07-CP Aextra_Assurance Statement_2025 released for client.pdf

(7.9.2.6) Page/ section reference

1-2

(7.9.2.7) Relevant standard

Select all that apply

☒ AA1000AS

(7.9.2.8) Proportion of reported emissions verified (%)

100

Row 2

(7.9.2.1) Scope 2 approach

Select from:

☒ Scope 2 market-based

(7.9.2.2) Verification or assurance cycle in place

Select from:

☒ Annual process

(7.9.2.3) Status in the current reporting year

Select from:

☒ Complete

(7.9.2.4) Type of verification or assurance

Select from:

☒ Reasonable assurance

(7.9.2.5) Attach the statement

07-CP Aextra_Assurance Statement_2025 released for client.pdf

(7.9.2.6) Page/ section reference

1-2

(7.9.2.7) Relevant standard

Select all that apply

☒ AA1000AS

(7.9.2.8) Proportion of reported emissions verified (%)

(7.9.3) Provide further details of the verification/assurance undertaken for your Scope 3 emissions and attach the relevant statements.

Row 1

(7.9.3.1) Scope 3 category

Select all that apply

- | | |
|---|---|
| ☒ Scope 3: Capital goods | ☒ Scope 3: Processing of sold products |
| ☒ Scope 3: Business travel | ☒ Scope 3: Purchased goods and services |
| ☒ Scope 3: Employee commuting | ☒ Scope 3: Waste generated in operations |
| ☒ Scope 3: Use of sold products | ☒ Scope 3: Upstream transportation and distribution |
| ☒ Scope 3: Upstream leased assets | ☒ Scope 3: Downstream transportation and distribution |
| ☒ Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2) | |

(7.9.3.2) Verification or assurance cycle in place

Select from:

- ☒ Annual process

(7.9.3.3) Status in the current reporting year

Select from:

- ☒ Complete

(7.9.3.4) Type of verification or assurance

Select from:

- ☒ Reasonable assurance

(7.9.3.5) Attach the statement

07-CP Aextra_Assurance Statement_2025 released for client.pdf

(7.9.3.6) Page/section reference

1-2

(7.9.3.7) Relevant standard

Select all that apply

☒ AA1000AS

(7.9.3.8) Proportion of selected emissions categories verified (%)

100

(7.9.3.9) Proportion of total reported scope 3 emissions verified (%)

100

[Add row]

(7.10) How do your gross global emissions (Scope 1 and 2 combined) for the reporting year compare to those of the previous reporting year?

Select from:

☒ Increased

(7.10.1) Identify the reasons for any change in your gross global emissions (Scope 1 and 2 combined), and for each of them specify how your emissions compare to the previous year.

Change in renewable energy consumption

(7.10.1.1) Change in emissions (metric tons CO2e)

307046.97

(7.10.1.2) Direction of change in emissions

Select from:

☒ Increased

(7.10.1.3) Emissions value (percentage)

16

(7.10.1.4) Please explain calculation

Significantly increasing the solar roof top installation which total 1,239 locations (increased from previous year 265 locations). The renewable energy utilization ratio increased to 307,046.97 tons or 16% of total energy.

Other emissions reduction activities

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Divestment

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Acquisitions

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Mergers

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Change in output

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Change in methodology

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Change in boundary

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Change in physical operating conditions

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Unidentified

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

Other

(7.10.1.1) Change in emissions (metric tons CO2e)

0

(7.10.1.2) Direction of change in emissions

Select from:

☒ No change

(7.10.1.3) Emissions value (percentage)

0

(7.10.1.4) Please explain calculation

none

[Fixed row]

(7.10.2) Are your emissions performance calculations in 7.10 and 7.10.1 based on a location-based Scope 2 emissions figure or a market-based Scope 2 emissions figure?

Select from:

☒ Market-based

(7.12) Does your organization have significant land sector activities in its operations or value chain?

	Agriculture, forestry or other land sector activities	Indicate if these activities are only related to forest lands and/or non-productive, non-forest lands
	<i>Select from:</i> ☒ Yes, in our upstream/downstream value chain	<i>Select from:</i> ☒ No, these activities include those related to agricultural lands

[Fixed row]

(7.12.1) Which of the following land sector accounting subcategories are relevant to your organization in the reporting year?

Land use change emissions

(7.12.1.3) Scope 3

Select from:

☒ Relevant, calculated

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

Land management net biogenic CO2 emissions

(7.12.1.3) Scope 3

Select from:

☒ Not relevant, explanation provided

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

Land management production emissions

(7.12.1.3) Scope 3

Select from:

☒ Relevant, calculated

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

Biogenic product emissions

(7.12.1.2) Scope 2

Select from:

☒ Not relevant, explanation provided

(7.12.1.3) Scope 3

Select from:

☒ Not relevant, explanation provided

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

Land management CO2 removals

(7.12.1.3) Scope 3

Select from:

☒ Not relevant, explanation provided

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

Land occupation

(7.12.1.3) Scope 3

Select from:

☒ Not relevant, explanation provided

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

Land carbon leakage

(7.12.1.3) Scope 3

Select from:

☒ Not relevant, explanation provided

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

Reversals of land management CO2 removals

(7.12.1.3) Scope 3

Select from:

☒ Not relevant, explanation provided

(7.12.1.4) Please explain

Our company has calculated GHG emissions from Scope 3 FLAG (including Land Use Change and Land Management) according to the GHG Protocol. However, CO2 removals and land leakage activities were not quantified or are not material to our Scope 3 boundary in this reporting year.

[Fixed row]

(7.13) Does your organization choose to account for and report technological CO2 removals or captured CO2 with geologic storage, or have you done so in previous years?

	Technological CO2 removals or captured CO2 with geologic storage in the reporting year	Technological CO2 removals or captured CO2 with geologic storage were accounted for and reported in previous years
	Select from: ☒ Not evaluated	Select from: ☒ No

[Fixed row]

(7.15) Does your organization break down its Scope 1 and/or Scope 2 emissions by greenhouse gas type?

(7.15.1) Emissions breakdown by greenhouse gas type

Select from:

☒ Yes, both Scope 1 and Scope 2 emissions

[Fixed row]

(7.15.1) Break down your total gross global Scope 1 and Scope 2 emissions by greenhouse gas type and provide the source of each used global warming potential (GWP).

Row 1

(7.15.1.1) Greenhouse gas

Select from:

☒ CO2

(7.15.1.2) Scope 1 emissions (metric tons of selected gas)

145430.91

(7.15.1.3) Scope 1 emissions (metric tons of CO2e)

145430.91

(7.15.1.4) Scope 2 location-based emissions (metric tons of selected gas)

907024.28

(7.15.1.5) Scope 2 location-based emissions (metric tons of CO2e)

907024.28

(7.15.1.6) Scope 2 market-based emissions (metric tons of selected gas)

764399.39

(7.15.1.7) Scope 2 market-based emissions (metric tons of CO2e)

764399.39

(7.15.1.8) GWP Reference

Select from:

☒ IPCC Fifth Assessment Report (AR5 – 100 year)

[Add row]

(7.16) Break down your total gross global Scope 1 and 2 emissions by country/area.

	Scope 1 emissions (metric tons CO2e)	Scope 2, location-based (metric tons CO2e)	Scope 2, market-based (metric tons CO2e)
Thailand	145430.91	907024.28	764399.39

[Fixed row]

(7.17) Indicate which gross global Scope 1 emissions breakdowns you are able to provide.

Select all that apply

☒ By business division

(7.17.1) Break down your total gross global Scope 1 emissions by business division.

	Business division	Scope 1 emissions (metric ton CO2e)
Row 1	Wholesale BU (Makro)	75457.13
Row 2	Retail BU (Lotus's)	69973.77

[Add row]

(7.20) Indicate which gross global Scope 2 emissions breakdowns you are able to provide.

Select all that apply

☒ By business division

(7.20.1) Break down your total gross global Scope 2 emissions by business division.

	Business division	Scope 2, location-based (metric tons CO2e)	Scope 2, market-based (metric tons CO2e)
Row 1	Wholesale BU (Makro)	272658.44	240740.69
Row 2	Retail BU (Lotus's)	634365.84	523658.7

[Add row]

(7.22) Break down your gross Scope 1 and Scope 2 emissions between your consolidated accounting group and other entities included in your response.

Consolidated accounting group

(7.22.1) Scope 1 emissions (metric tons CO2e)

145430.91

(7.22.2) Scope 2, location-based emissions (metric tons CO2e)

907024.28

(7.22.3) Scope 2, market-based emissions (metric tons CO2e)

764399.39

(7.22.4) Please explain

covers all consolidated accounting group enables the organization to target actions to reduce emissions.

All other entities

(7.22.1) Scope 1 emissions (metric tons CO2e)

0

(7.22.2) Scope 2, location-based emissions (metric tons CO2e)

0

(7.22.3) Scope 2, market-based emissions (metric tons CO2e)

0

(7.22.4) Please explain

covers all consolidated accounting group enables the organization to target actions to reduce emissions.

[Fixed row]

(7.23) Is your organization able to break down your emissions data for any of the subsidiaries included in your CDP response?

Select from:

☒ No

(7.29) What percentage of your total operational spend in the reporting year was on energy?

Select from:

☒ More than 10% but less than or equal to 15%

(7.30) Select which energy-related activities your organization has undertaken.

	Indicate whether your organization undertook this energy-related activity in the reporting year
Consumption of fuel (excluding feedstocks)	Select from: ☒ Yes
Consumption of purchased or acquired electricity	Select from: ☒ Yes
Consumption of purchased or acquired heat	Select from: ☒ No
Consumption of purchased or acquired steam	Select from: ☒ No
Consumption of purchased or acquired cooling	Select from: ☒ No
Generation of electricity, heat, steam, or cooling	Select from: ☒ No

[Fixed row]

(7.30.1) Report your organization's energy consumption totals (excluding feedstocks) in MWh.

Consumption of fuel (excluding feedstock)

(7.30.1.1) Heating value

Select from:

☒ LHV (lower heating value)

(7.30.1.2) MWh from renewable sources

20217.08

(7.30.1.3) MWh from non-renewable sources

90224.87

(7.30.1.5) Total (renewable + non-renewable) MWh

110441.95

Consumption of purchased or acquired electricity

(7.30.1.2) MWh from renewable sources

281212.21

(7.30.1.3) MWh from non-renewable sources

1494631.18

(7.30.1.4) MWh from non-renewable zero or near-zero emission sources

0

(7.30.1.5) Total (renewable + non-renewable) MWh

1775843.39

Total energy consumption

(7.30.1.2) MWh from renewable sources

307046.97

(7.30.1.3) MWh from non-renewable sources

1584857.25

(7.30.1.4) MWh from non-renewable zero or near-zero emission sources

0

(7.30.1.5) Total (renewable + non-renewable) MWh

1891904.22

[Fixed row]

(7.30.6) Select the applications of your organization's consumption of fuel.

	Indicate whether your organization undertakes this fuel application
Consumption of fuel for the generation of electricity	Select from: ☒ No
Consumption of fuel for the generation of heat	Select from: ☒ No
Consumption of fuel for the generation of steam	Select from: ☒ No
Consumption of fuel for the generation of cooling	Select from: ☒ No
Consumption of fuel for co-generation or tri-generation	Select from: ☒ No

[Fixed row]

(7.30.7) State how much fuel in MWh your organization has consumed (excluding feedstocks) by fuel type.

Sustainable biomass

(7.30.7.1) Total fuel MWh consumed by the organization

0

(7.30.7.7) Comment

No sustainable biomass consumed.

Other biomass

(7.30.7.1) Total fuel MWh consumed by the organization

0

(7.30.7.7) Comment

Includes ethanol blended in gasohol and biogenic portion from biodiesel consumption during the reporting year.

Other renewable fuels (e.g. renewable hydrogen)

(7.30.7.1) Total fuel MWh consumed by the organization

0

(7.30.7.7) Comment

No other renewable fuel consumed during the reporting year.

Coal

(7.30.7.1) Total fuel MWh consumed by the organization

0

(7.30.7.7) Comment

No coal consumed.

Oil

(7.30.7.1) Total fuel MWh consumed by the organization

80937.66

(7.30.7.7) Comment

Includes diesel and gasoline consumed within the organization.

Gas

(7.30.7.1) Total fuel MWh consumed by the organization

9287.21

(7.30.7.7) Comment

Includes LPG consumed within the organization.

Other non-renewable fuels (e.g. non-renewable hydrogen)

(7.30.7.1) Total fuel MWh consumed by the organization

0

(7.30.7.7) Comment

No other non-renewable fuels consumed.

Total fuel

(7.30.7.1) Total fuel MWh consumed by the organization

90224.87

(7.30.7.7) Comment

Includes fuel from non-renewable fuel (Oil, Gas)
[Fixed row]

(7.30.14) Provide a breakdown by country/area of your electricity/heat/steam/cooling consumption in the reporting year.

Thailand

(7.30.14.1) Consumption of purchased electricity (MWh)

1494631.18

(7.30.14.2) Consumption of self-generated electricity (MWh)

15726.22

(7.30.14.4) Consumption of purchased heat, steam, and cooling (MWh)

0

(7.30.14.5) Consumption of self-generated heat, steam, and cooling (MWh)

0

(7.30.14.6) Total electricity/heat/steam/cooling energy consumption (MWh)

1510357.40
[Fixed row]

(7.30.15) Provide details on the electricity purchases that were accounted for at a zero or near-zero emission factor in the reporting year.

Row 1

(7.30.15.1) Country/area of electricity consumption

Select from:

☒ Thailand

(7.30.15.2) Sourcing method

Select from:

☒ Purchase from an on-site installation owned by a third party (on-site PPA)

(7.30.15.3) Low-carbon technology type

Select from:

☒ Solar

(7.30.15.5) Low-carbon electricity consumed via selected sourcing method in the reporting year (MWh)

240883.52

(7.30.15.6) Energy attribute certificate (EAC) tracking system used

Select from:

☒ I-REC [International]

(7.30.15.14) Comment

Purchased from an on-site installation owned by third party (On-site PPA)

Row 2

(7.30.15.1) Country/area of electricity consumption

Select from:

☒ Malaysia

(7.30.15.2) Sourcing method

Select from:

☒ Purchase from an on-site installation owned by a third party (on-site PPA)

(7.30.15.3) Low-carbon technology type

Select from:

☒ Solar

(7.30.15.5) Low-carbon electricity consumed via selected sourcing method in the reporting year (MWh)

40328.69

(7.30.15.6) Energy attribute certificate (EAC) tracking system used

Select from:

☒ I-REC [International]

(7.30.15.14) Comment

Purchased from an on-site installation owned by third party (On-site PPA)

[Add row]

(7.45) Describe your gross global combined Scope 1 and 2 emissions for the reporting year in metric tons CO2e per unit currency total revenue and provide any additional intensity metrics that are appropriate to your business operations.

Row 1

(7.45.1) Intensity figure

1.75

(7.45.2) Metric numerator (Gross global combined Scope 1 and 2 emissions, metric tons CO2e)

909830.3

(7.45.3) Metric denominator

Select from:

☒ unit total revenue

(7.45.4) Metric denominator: Unit total

520706351252

(7.45.5) Scope 2 figure used

Select from:

☒ Market-based

(7.45.6) % change from previous year

5.2

(7.45.7) Direction of change

Select from:

☒ Increased

(7.45.8) Reasons for change

Select all that apply

☒ Change in physical operating conditions

(7.45.9) Please explain

Calculation based on market-based emission and revenue intensity per million Thai Baht (THB). Scope 1 & 2 emissions increased by 45,000.57 tons CO₂eq. or 5.20% year-on-year. This was driven by the 3-year maintenance cycle of refrigeration systems across branches in Thailand, and higher fuel consumption from own delivery vehicles in Malaysia due to the growth of online sales orders.

[Add row]

(7.52) Provide any additional climate-related metrics relevant to your business.

Row 1

(7.52.1) Description

Select from:

☒ Waste

(7.52.2) Metric value

0.08

(7.52.3) Metric numerator

tons

(7.52.4) Metric denominator (intensity metric only)

per million THB of revenue

(7.52.5) % change from previous year

20

(7.52.6) Direction of change

Select from:

☒ Decreased

(7.52.7) Please explain

Food Waste to landfill intensity per million THB is better performance than previous year according to the more volume of divert food waste to landfill and increasing the revenue.

[Add row]

(7.53) Did you have an emissions target that was active in the reporting year?

Select all that apply

☒ Absolute target

(7.53.1) Provide details of your absolute emissions targets and progress made against those targets.

Row 1

(7.53.1.1) Target reference number

Select from:

☒ Abs 1

(7.53.1.2) Is this a science-based target?

Select from:

☒ Yes, we consider this a science-based target, and the target is currently being reviewed by the Science Based Targets initiative

(7.53.1.4) Target ambition

Select from:

☒ 2°C aligned

(7.53.1.5) Date target was set

(7.53.1.6) Target coverage

Select from:

- ☒ Organization-wide

(7.53.1.7) Greenhouse gases covered by target

Select all that apply

- ☒ Carbon dioxide (CO2)

(7.53.1.8) Scopes

Select all that apply

- ☒ Scope 1
- ☒ Scope 2
- ☒ Scope 3

(7.53.1.9) Scope 2 accounting method

Select from:

- ☒ Market-based

(7.53.1.10) Scope 3 categories

Select all that apply

- | | |
|--|---|
| ☒ Scope 3, Category 2 – Capital goods | ☒ Scope 3, Category 13 – Downstream leased assets |
| ☒ Scope 3, Category 6 – Business travel | ☒ Scope 3, Category 1 – Purchased goods and services |
| ☒ Scope 3, Category 7 – Employee commuting | ☒ Scope 3, Category 10 – Processing of sold products |
| ☒ Scope 3, Category 11 – Use of sold products | ☒ Scope 3, Category 5 – Waste generated in operations |
| ☒ Scope 3, Category 8 – Upstream leased assets | ☒ Scope 3, Category 12 – End-of-life treatment of sold products |
| ☒ Scope 3, Category 4 – Upstream transportation and distribution | |
| ☒ Scope 3, Category 9 – Downstream transportation and distribution | |

☒ Scope 3, Category 3 – Fuel- and energy- related activities (not included in Scope 1 or 2)

(7.53.1.11) End date of base year

12/31/2022

(7.53.1.12) Base year Scope 1 emissions covered by target (metric tons CO2e)

238836.7

(7.53.1.13) Base year Scope 2 emissions covered by target (metric tons CO2e)

738482.83

(7.53.1.14) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target (metric tons CO2e)

10597100.52

(7.53.1.15) Base year Scope 3, Category 2: Capital goods emissions covered by target (metric tons CO2e)

54348.42

(7.53.1.16) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target (metric tons CO2e)

191770.03

(7.53.1.17) Base year Scope 3, Category 4: Upstream transportation and distribution emissions covered by target (metric tons CO2e)

244890.96

(7.53.1.18) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target (metric tons CO2e)

21423.01

(7.53.1.19) Base year Scope 3, Category 6: Business travel emissions covered by target (metric tons CO2e)

2321.21

(7.53.1.20) Base year Scope 3, Category 7: Employee commuting emissions covered by target (metric tons CO2e)

264547.35

(7.53.1.21) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target (metric tons CO2e)

0

(7.53.1.22) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target (metric tons CO2e)

1282266.97

(7.53.1.23) Base year Scope 3, Category 10: Processing of sold products emissions covered by target (metric tons CO2e)

864.32

(7.53.1.24) Base year Scope 3, Category 11: Use of sold products emissions covered by target (metric tons CO2e)

10098151.12

(7.53.1.25) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target (metric tons CO2e)

5405.44

(7.53.1.26) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target (metric tons CO2e)

191614.09

(7.53.1.31) Base year total Scope 3 emissions covered by target (metric tons CO2e)

22954703.440

(7.53.1.32) Total base year emissions covered by target in all selected Scopes (metric tons CO2e)

23932022.970

(7.53.1.33) Base year Scope 1 emissions covered by target as % of total base year emissions in Scope 1

100

(7.53.1.34) Base year Scope 2 emissions covered by target as % of total base year emissions in Scope 2

100

(7.53.1.35) Base year Scope 3, Category 1: Purchased goods and services emissions covered by target as % of total base year emissions in Scope 3, Category 1: Purchased goods and services (metric tons CO2e)

100

(7.53.1.36) Base year Scope 3, Category 2: Capital goods emissions covered by target as % of total base year emissions in Scope 3, Category 2: Capital goods (metric tons CO2e)

100

(7.53.1.37) Base year Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions covered by target as % of total base year emissions in Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) (metric tons CO2e)

100

(7.53.1.38) Base year Scope 3, Category 4: Upstream transportation and distribution covered by target as % of total base year emissions in Scope 3, Category 4: Upstream transportation and distribution (metric tons CO2e)

100

(7.53.1.39) Base year Scope 3, Category 5: Waste generated in operations emissions covered by target as % of total base year emissions in Scope 3, Category 5: Waste generated in operations (metric tons CO2e)

100

(7.53.1.40) Base year Scope 3, Category 6: Business travel emissions covered by target as % of total base year emissions in Scope 3, Category 6: Business travel (metric tons CO2e)

100

(7.53.1.41) Base year Scope 3, Category 7: Employee commuting covered by target as % of total base year emissions in Scope 3, Category 7: Employee commuting (metric tons CO2e)

100

(7.53.1.42) Base year Scope 3, Category 8: Upstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 8: Upstream leased assets (metric tons CO2e)

0

(7.53.1.43) Base year Scope 3, Category 9: Downstream transportation and distribution emissions covered by target as % of total base year emissions in Scope 3, Category 9: Downstream transportation and distribution (metric tons CO2e)

100

(7.53.1.44) Base year Scope 3, Category 10: Processing of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 10: Processing of sold products (metric tons CO2e)

100

(7.53.1.45) Base year Scope 3, Category 11: Use of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 11: Use of sold products (metric tons CO2e)

100

(7.53.1.46) Base year Scope 3, Category 12: End-of-life treatment of sold products emissions covered by target as % of total base year emissions in Scope 3, Category 12: End-of-life treatment of sold products (metric tons CO2e)

100

(7.53.1.47) Base year Scope 3, Category 13: Downstream leased assets emissions covered by target as % of total base year emissions in Scope 3, Category 13: Downstream leased assets (metric tons CO2e)

100

(7.53.1.52) Base year total Scope 3 emissions covered by target as % of total base year emissions in Scope 3 (in all Scope 3 categories)

100

(7.53.1.53) Base year emissions covered by target in all selected Scopes as % of total base year emissions in all selected Scopes

100

(7.53.1.54) End date of target

12/31/2030

(7.53.1.55) Targeted reduction from base year (%)

42

(7.53.1.56) Total emissions at end date of target covered by target in all selected Scopes (metric tons CO2e)

13880573.323

(7.53.1.57) Scope 1 emissions in reporting year covered by target (metric tons CO2e)

145430.91

(7.53.1.58) Scope 2 emissions in reporting year covered by target (metric tons CO2e)

764399.39

(7.53.1.59) Scope 3, Category 1: Purchased goods and services emissions in reporting year covered by target (metric tons CO2e)

10597100.52

(7.53.1.60) Scope 3, Category 2: Capital goods emissions in reporting year covered by target (metric tons CO2e)

54348.42

(7.53.1.61) Scope 3, Category 3: Fuel-and-energy-related activities (not included in Scopes 1 or 2) emissions in reporting year covered by target (metric tons CO2e)

191770.03

(7.53.1.62) Scope 3, Category 4: Upstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)

244890.96

(7.53.1.63) Scope 3, Category 5: Waste generated in operations emissions in reporting year covered by target (metric tons CO2e)

21423.01

(7.53.1.64) Scope 3, Category 6: Business travel emissions in reporting year covered by target (metric tons CO2e)

2321.21

(7.53.1.65) Scope 3, Category 7: Employee commuting emissions in reporting year covered by target (metric tons CO2e)

264547.35

(7.53.1.66) Scope 3, Category 8: Upstream leased assets emissions in reporting year covered by target (metric tons CO2e)

0

(7.53.1.67) Scope 3, Category 9: Downstream transportation and distribution emissions in reporting year covered by target (metric tons CO2e)

1282266.97

(7.53.1.68) Scope 3, Category 10: Processing of sold products emissions in reporting year covered by target (metric tons CO2e)

864.32

(7.53.1.69) Scope 3, Category 11: Use of sold products emissions in reporting year covered by target (metric tons CO2e)

10098151.12

(7.53.1.70) Scope 3, Category 12: End-of-life treatment of sold products emissions in reporting year covered by target (metric tons CO2e)

5405.44

(7.53.1.71) Scope 3, Category 13: Downstream leased assets emissions in reporting year covered by target (metric tons CO2e)

191614.09

(7.53.1.76) Total Scope 3 emissions in reporting year covered by target (metric tons CO2e)

22954703.440

(7.53.1.77) Total emissions in reporting year covered by target in all selected scopes (metric tons CO2e)

23864533.740

(7.53.1.78) Land-related emissions covered by target

Select from:

☒ Yes, it covers land-related and non-land related emissions (e.g. SBT approved before the release of FLAG target-setting guidance)

(7.53.1.79) % of target achieved relative to base year

0.67

(7.53.1.80) Target status in reporting year

Select from:

☒ New

(7.53.1.82) Explain target coverage and identify any exclusions

The target covers every subsidiary in every country we operate and supply chain.

(7.53.1.83) Target objective

The company commits the environmental protection policy which is public disclose on the website. <https://sustainability.cpaxtra.com/en/environment/climate-resilience> Aims to be carbon neutral in 2030, coping with the impact of climate change as well as the reduction of direct and indirect greenhouse gas emissions. The resilient strategy is increasing renewable energy and maximizing energy efficiency also compliance with SDG 7 and 13.

(7.53.1.84) Plan for achieving target, and progress made to the end of the reporting year

Aims to be carbon neutrality by 2030 reducing Scope 1+2 emissions by 42% (compared to the 2022 baseline) and Scope 3 emissions by 25% (compared to the 2025 baseline), with a goal of net-zero carbon emissions by 2050 (reducing Scope 1+2 by 90% and Scope 3 by 90%). The resilient strategy is increasing renewable energy and maximizing energy efficiency also compliance with SDG 7 and 13.

(7.53.1.85) Target derived using a sectoral decarbonization approach

Select from:

☒ No

[Add row]

(7.54) Did you have any other climate-related targets that were active in the reporting year?

Select all that apply

☒ Net-zero targets

(7.54.3) Provide details of your net-zero target(s).

Row 1

(7.54.3.1) Target reference number

Select from:

☒ NZ1

(7.54.3.2) Date target was set

10/18/2020

(7.54.3.3) Target Coverage

Select from:

☒ Organization-wide

(7.54.3.4) Targets linked to this net zero target

Select all that apply

☒ Abs1

(7.54.3.5) End date of target for achieving net zero

12/30/2050

(7.54.3.6) Is this a science-based target?

Select from:

☒ Yes, we consider this a science-based target, and the target is currently being reviewed by the Science Based Targets initiative

(7.54.3.8) Scopes

Select all that apply

- ☒ Scope 1
- ☒ Scope 2
- ☒ Scope 3

(7.54.3.9) Greenhouse gases covered by target

Select all that apply

- | | |
|---|---|
| ☒ Methane (CH ₄) | ☒ Sulphur hexafluoride (SF ₆) |
| ☒ Nitrous oxide (N ₂ O) | ☒ Nitrogen trifluoride (NF ₃) |
| ☒ Carbon dioxide (CO ₂) | |
| ☒ Perfluorocarbons (PFCs) | |
| ☒ Hydrofluorocarbons (HFCs) | |

(7.54.3.10) Explain target coverage and identify any exclusions

This policy applies to the Company and its subsidiaries, production operation, business facilities, products and services, distribution, logistics, management of waste, suppliers, service providers, contractors, key business partners, e.g. non-managed operations, joint venture partners, licensees, outsourcing partners, etc. including the due-diligence, mergers, and acquisitions. The GHG scope will cover all CO₂, CH₄, N₂O, HFCs, PFCs, SF₆, NF₃.

(7.54.3.11) Target objective

The Company commits to achieving carbon neutrality by 2030 reducing Scope 1+2 emissions by 42% (compared to the 2022 baseline) and Scope 3 emissions by 25% (compared to the 2025 baseline), with a goal of net-zero carbon emissions by 2050 (reducing Scope 1+2 by 90% and Scope 3 by 90%).

(7.54.3.12) Do you intend to neutralize any residual emissions with permanent carbon removals at the end of the target?

Select from:

- ☒ Yes

(7.54.3.13) Do you plan to mitigate emissions beyond your value chain?

Select from:

☒ Yes, and we have already acted on this in the reporting year

(7.54.3.14) Do you intend to purchase and cancel carbon credits for neutralization and/or beyond value chain mitigation?

Select all that apply

☒ Yes, we plan to purchase and cancel carbon credits for neutralization at the end of the target

(7.54.3.15) Planned milestones and/or near-term investments for neutralization at the end of the target

Internal carbon pricing plan to implement within 2026. And strategy is carbon credit purchasing 5-10% from REC or other trustable and qualified source and will be starting to implement in 2025. see more graphic detail that publicly disclosure at <https://sustainability.cpaxtra.com/en/environment/climate-resilience>

(7.54.3.16) Describe the actions to mitigate emissions beyond your value chain

According to majority carbon emission contribute from Scope 3 Category 1. The company promote Low Carbon Network in Supply Chain As target to reducing indirect carbon emission 25% along the supply chain. The company starts to monitoring the carbon footprint product and motive supplier to reduce carbon emission through production, transportation, storage, distribution, and delivery of products through the activities of "Supply Chain Sustainability Excellence Award" in the category of "Climate Action Network" including enhance the supplier and contractor shift to Utilize EV Truck and Bike for Transportation and Delivery service which decrease greenhouse gases emission, energy consumption and costs See detail in sustainability report <https://sustainability.cpaxtra.com/en/environment/climate-resilience>

(7.54.3.17) Target status in reporting year

Select from:

☒ New

(7.54.3.19) Process for reviewing target

Target has been reviewed annually basis. 2025 Results • 9,705,973,068 Baht sale amount of Low Carbon product (increased 94% compared to last year). • Reduce emission 173,677.26 tons of CO2 equivalent. • 120 items certified low carbon product from government • 27 tier 1 suppliers are participating the program • 201 EV pickup trucks for delivery and 867 EV forklifts. • Reduce energy consumption 119,306,606.23 Baht per year. • Reduce greenhouse gases emission by 10,011.57 tons of CO2 equivalent per year

[Add row]

(7.55) Did you have emissions reduction initiatives that were active within the reporting year? Note that this can include those in the planning and/or implementation phases.

	Emissions reduction initiatives that were active within the reporting year
	Select from: ☒ Yes

[Fixed row]

(7.55.1) Identify the total number of initiatives at each stage of development, and for those in the implementation stages, the estimated CO2e savings.

	Number of initiatives	Total estimated annual CO2e savings in metric tonnes CO2e
Under investigation	0	
To be implemented	0	0
Implementation commenced	0	0
Implemented	5	173638.85
Not to be implemented	0	

[Fixed row]

(7.55.2) Provide details on the initiatives implemented in the reporting year in the table below.

Row 1

(7.55.2.1) Initiative category & Initiative type

Energy efficiency in buildings

☒ Building Energy Management Systems (BEMS)

(7.55.2.2) Estimated annual CO₂e savings (metric tonnes CO₂e)

4943.69

(7.55.2.3) Scope(s) or Scope 3 category(ies) where emissions savings occur

Select all that apply

☒ Scope 2 (market-based)

(7.55.2.4) Voluntary/Mandatory

Select from:

☒ Voluntary

(7.55.2.5) Annual monetary savings (unit currency – as specified in 1.2)

39557452

(7.55.2.6) Investment required (unit currency – as specified in 1.2)

90000000

(7.55.2.7) Payback period

Select from:

☒ 4-10 years

(7.55.2.8) Estimated lifetime of the initiative

Select from:

☒ 6-10 years

(7.55.2.9) Comment

Smart AI BuildingAutomation (SBEMS) Energy Management through the SBEMS platform integrates building engineering systems into a single centralized platform, utilizing AI and IoT sensors for real-time and precision control. The system automates electrical loads, including refrigeration optimization, automated indoor lighting synchronized with natural light. Altogether stabilized air conditioning temperatures by calculating the internal heat load. Furthermore, SBEMS covers utility systems and emergency response systems via a 24/7 cloud network, with all data visualized on a Digital Monitoring Dashboard. This allows the company to track energy instantly, save energy, reduce environmental impact, and prevent losses. It also minimizes maintenance, maintains product quality, and extends equipment lifespan, while enhancing customers' comfort. The system is currently operational across 127 stores. 2025 Result: • Reduce electricity consumption by 9,889,363 kilowatt-hours per year. • Reduce energy costs by 39,557,452 Baht per year. • Avoid greenhouse gases emission to 4,943.69 tons of CO2 equivalent per year

Row 2

(7.55.2.1) Initiative category & Initiative type

Low-carbon energy consumption

☒ Solar PV

(7.55.2.2) Estimated annual CO₂e savings (metric tonnes CO₂e)

142624.89

(7.55.2.3) Scope(s) or Scope 3 category(ies) where emissions savings occur

Select all that apply

☒ Scope 2 (market-based)

(7.55.2.4) Voluntary/Mandatory

Select from:

☒ Voluntary

(7.55.2.5) Annual monetary savings (unit currency – as specified in 1.2)

112950798

(7.55.2.6) Investment required (unit currency – as specified in 1.2)

90000000

(7.55.2.7) Payback period

Select from:

☒ 4-10 years

(7.55.2.8) Estimated lifetime of the initiative

Select from:

☒ 6-10 years

(7.55.2.9) Comment

"Solar Rooftop" Project The results of our commitment to conducting business in an environmentally friendly. Generate electricity from solar energy through rooftop installations at distribution centers and both wholesale and retail business, totaling 1,239 locations (wholesale 134, retail 1,055, and retail in Malaysia 50 stores) Additionally, our retail business has been recognized with an energy-efficient building award from the Metropolitan Electricity Authority (MEA) for promoting energy efficiency improvements and enhancing indoor air quality. 2025 Result: • Reduce energy consumption 296,938,430 which improved from last year as 21,152,389.18 kilowatt-hours. • Cost saving 112,950,798 improved 19,667,586 Baht from last year. • Avoid greenhouse gases emission 142,624.89 tons of CO equivalent which improved 48,268.13 tons of COeq. compared last year

Row 3

(7.55.2.1) Initiative category & Initiative type

Energy efficiency in production processes

☒ Cooling technology

(7.55.2.2) Estimated annual CO₂e savings (metric tonnes CO₂e)

4623.7

(7.55.2.3) Scope(s) or Scope 3 category(ies) where emissions savings occur

Select all that apply

☒ Scope 1

(7.55.2.4) Voluntary/Mandatory

Select from:

☒ Voluntary

(7.55.2.5) Annual monetary savings (unit currency – as specified in 1.2)

37011550

(7.55.2.6) Investment required (unit currency – as specified in 1.2)

4000000

(7.55.2.7) Payback period

Select from:

☒ 4-10 years

(7.55.2.8) Estimated lifetime of the initiative

Select from:

☒ 3-5 years

(7.55.2.9) Comment

Replace Refrigerant with "Water-Loop Cooling System and Green Refrigerant" Project The refrigerant is significant energy consumption and carbon emission at stores. Replacing the refrigerant with a water looping system can improve energy efficiency by the smaller size of the compressor and reduce GHG emissions from refrigerant filling during maintenance. Currently, 170 stores have transitioned to using natural refrigerants, covering a total of 12,355 refrigeration units. There are also

plans to expand this initiative to additional branches in the future. 2025 Result: • Reduce energy consumption 9,250,764 kilowatt-hours per year. • Cost saving 37,011,550 Baht per year. • Reduce emission 4,623.70 tons of CO2 equivalent per year.

Row 4

(7.55.2.1) Initiative category & Initiative type

Energy efficiency in buildings

☒ Maintenance program

(7.55.2.2) Estimated annual CO₂e savings (metric tonnes CO₂e)

11435

(7.55.2.3) Scope(s) or Scope 3 category(ies) where emissions savings occur

Select all that apply

☒ Scope 2 (market-based)

(7.55.2.4) Voluntary/Mandatory

Select from:

☒ Voluntary

(7.55.2.5) Annual monetary savings (unit currency – as specified in 1.2)

24243216

(7.55.2.6) Investment required (unit currency – as specified in 1.2)

4000000

(7.55.2.7) Payback period

Select from:

☒ 4-10 years

(7.55.2.8) Estimated lifetime of the initiative

Select from:

☒ 3-5 years

(7.55.2.9) Comment

"Automatic Voltage Regulator (AVR)" Project The company has implemented Automatic Voltage Regulators (AVR) across 23 stores to optimize and stabilize incoming voltage. By reducing electrical waste caused by overvoltage, We effectively minimize unnecessary energy consumption. 2025 Result: • Reduced electricity consumption by 5,717,739 kilowatt-hours per year. • Reduce energy costs by 24,243,216 Baht per year. • Avoid greenhouse gases emission to 11,435 tons of CO₂e

Row 5

(7.55.2.1) Initiative category & Initiative type

Energy efficiency in buildings

☒ Motors and drives

(7.55.2.2) Estimated annual CO₂e savings (metric tonnes CO₂e)

10011.57

(7.55.2.3) Scope(s) or Scope 3 category(ies) where emissions savings occur

Select all that apply

☒ Scope 3 category 4: Upstream transportation & distribution

(7.55.2.4) Voluntary/Mandatory

Select from:

☒ Voluntary

(7.55.2.5) Annual monetary savings (unit currency – as specified in 1.2)

119306606

(7.55.2.6) Investment required (unit currency – as specified in 1.2)

47000000

(7.55.2.7) Payback period

Select from:

☒ 4-10 years

(7.55.2.8) Estimated lifetime of the initiative

Select from:

☒ 3-5 years

(7.55.2.9) Comment

"Utilize EV Truck and Bike for Transportation and Delivery service" Project EV tractor and EV pickup trucks are operated between distribution center and stores. Furthermore, all of the store utilizes EV forklifts and delivery fleet are EV trucks and bikes, which reduce greenhouse gas emissions, energy consumption, and costs. 2025 Result: • 201 EV pickup trucks for delivery and 867 EV forklifts. • Reduce energy consumption 119,306,606.23 Baht per year. • Reduce greenhouse gases emission by 10,011.57 tons of CO2 equivalent per year.

[Add row]

(7.55.3) What methods do you use to drive investment in emissions reduction activities?

Row 1

(7.55.3.1) Method

Select from:

☒ Lower return on investment (ROI) specification

(7.55.3.2) Comment

Based on the Company's financial analysis, the amount of investment on solar PV is estimated at 10 million THB per site, with a flexible payback period from 5 year to be within 10 years for investment in carbon reduction projects as The solar panels with 111 MW capacity have been installed over the past five years. Across all renewable energy initiatives payback in 10 years. Moving forward, both Makro's and Lotus's operating businesses will be pursuing power purchasing agreements for renewable electricity, particularly from solar PV. Also exploring options to expand into the use of electric vehicles and hydrogen-powered trucks across operations to further reduce emissions generated in mobile combustion. In addition, CP Axtra's retail and wholesale operations are significant users of cooling and refrigeration systems. The Company has identified green refrigerants, or refrigerants with low GWPs, as an opportunity to reduce our Scope 1 emissions. CP Axtra's initial effort involved 20 sites, with 20 million THB of investment per facility to switch from conventional to green refrigerants. The expected payback period was estimated to be seven years.

Row 2

(7.55.3.1) Method

Select from:

☒ Dedicated budget for energy efficiency

(7.55.3.2) Comment

Annual dedicate the budget for continuously improvement of energy efficiency projects as High-efficiency chillers instalation, Replace lighting with LED, High-efficiency air conditioners, Energy-saving program at the head office
[Add row]

(7.74) Do you classify any of your existing goods and/or services as low-carbon products?

Select from:

☒ Yes

(7.74.1) Provide details of your products and/or services that you classify as low-carbon products.

Row 1

(7.74.1.1) Level of aggregation

Select from:

☒ Product or service

(7.74.1.2) Taxonomy used to classify product(s) or service(s) as low-carbon

Select from:

☒ Other, please specify :TGO Carbon Footprint of Product (CFP) or Thailand GHG Management Organization (TGO) criteria

(7.74.1.3) Type of product(s) or service(s)

Other

☒ Other, please specify :Trading and distribution of certified low-carbon products (carrying TGO CFP/CFR labels) sourced from suppliers, providing low-emission options for B2B and retail customers e.g. palm oil, sugar, beverage, rice etc.

(7.74.1.4) Description of product(s) or service(s)

Trading and distribution of certified low-carbon products (carrying TGO CFP/CFR labels) sourced from suppliers, providing low-emission options for B2B and retail customers e.g. palm oil, sugar, beverage, rice etc.

(7.74.1.5) Have you estimated the avoided emissions of this low-carbon product(s) or service(s)

Select from:

☒ Yes

(7.74.1.6) Methodology used to calculate avoided emissions

Select from:

☒ Other, please specify :TGO Carbon Footprint of Product (CFP) methodology (aligned with ISO 14067)

(7.74.1.7) Life cycle stage(s) covered for the low-carbon product(s) or services(s)

Select from:

☒ Cradle-to-grave

(7.74.1.8) Functional unit used

Per unit of product (e.g., kg, liter, or sales unit) as defined in each product's TGO CFP certification

(7.74.1.9) Reference product/service or baseline scenario used

Conventional non-certified market equivalent products in Thailand or baseline emission intensity established under TGO national guidelines.

(7.74.1.10) Life cycle stage(s) covered for the reference product/service or baseline scenario

Select from:

☒ Cradle-to-grave

(7.74.1.11) Estimated avoided emissions (metric tons CO₂e per functional unit) compared to reference product/service or baseline scenario

173677.26

(7.74.1.12) Explain your calculation of avoided emissions, including any assumptions

Avoided emissions are calculated by taking the certified Carbon Footprint of Product (CFP) data directly from TGO for specific certified products and comparing it against conventional baseline products, then multiplying the difference by the total volume/units purchased for sale during the reporting year.

(7.74.1.13) Revenue generated from low-carbon product(s) or service(s) as % of total revenue in the reporting year

2

[Add row]

(7.79) Has your organization retired any project-based carbon credits within the reporting year?

Select from:

☒ No

C8. Environmental performance - Forests

(8.1) Are there any exclusions from your disclosure of forests-related data?

	Exclusion from disclosure
Palm oil	Select from: ☒ No
Cattle products	Select from: ☒ No
Soy	Select from: ☒ No
Cocoa	Select from: ☒ No
Coffee	Select from: ☒ No

[Fixed row]

(8.2) Provide a breakdown of your disclosure volume per commodity.

	Disclosure volume (metric tons)	Volume type	Sourced volume (metric tons)
Palm oil	225057.01	Select all that apply ☒ Sourced	225057.01
Cattle products	4375.64	Select all that apply ☒ Sourced	4375.64
Soy	125454.48	Select all that apply ☒ Sourced	125454.48
Cocoa	7000.94	Select all that apply ☒ Sourced	7000.94
Coffee	128016.89	Select all that apply ☒ Sourced	128016.89

[Fixed row]

(8.2.1) Provide details on any soy embedded in animal products sourced by your organization.

Soy

(8.2.1.1) Disclosure of embedded soy

Select from:

☒ All of our embedded soy volume is excluded from our disclosure as reported in 8.1.1

(8.2.1.2) Description of embedded soy use and soy tiers

As a wholesale and retail business, we source various animal products (pork, poultry, dairy, and eggs) where soy is embedded as animal feed upstream. However, we currently do not track or disclose the specific volume of embedded soy used across our Tier 1 supplier network. We are actively working on improving supply chain visibility and traceability for high-risk forest risk commodities.

[Fixed row]

(8.5) Provide details on the origins of your sourced volumes.

Palm oil

(8.5.1) Country/area of origin

Select from:

☒ Thailand

(8.5.2) First level administrative division

Select from:

☒ Not disclosing

(8.5.4) Volume sourced from country/area of origin (metric tons)

225057.01

(8.5.5) Source

Select all that apply

☒ Contracted suppliers (manufacturers)

(8.5.6) List of supplier production and primary processing sites: names and locations (optional)

8.5 Supplier production site.pdf

(8.5.7) Please explain

local palm cooking oil manufacturers.

Cattle products

(8.5.1) Country/area of origin

Select from:

☒ Thailand

(8.5.2) First level administrative division

Select from:

☒ Not disclosing

(8.5.4) Volume sourced from country/area of origin (metric tons)

4375.64

(8.5.5) Source

Select all that apply

☒ Company-affiliated smallholders

(8.5.6) List of supplier production and primary processing sites: names and locations (optional)

8.5 Supplier production site.pdf

(8.5.7) Please explain

local farmers.

Soy

(8.5.1) Country/area of origin

Select from:

☒ Thailand

(8.5.2) First level administrative division

Select from:

☒ Not disclosing

(8.5.4) Volume sourced from country/area of origin (metric tons)

125454.48

(8.5.5) Source

Select all that apply

☒ Contracted suppliers (manufacturers)

(8.5.6) List of supplier production and primary processing sites: names and locations (optional)

8.5 Supplier production site.pdf

(8.5.7) Please explain

local soy processing manufacturers.

Cocoa

(8.5.1) Country/area of origin

Select from:

☒ Thailand

(8.5.2) First level administrative division

Select from:

☒ Not disclosing

(8.5.4) Volume sourced from country/area of origin (metric tons)

7000.94

(8.5.5) Source

Select all that apply

☒ Contracted suppliers (manufacturers)

(8.5.6) List of supplier production and primary processing sites: names and locations (optional)

8.5 Supplier production site.pdf

(8.5.7) Please explain

local manufacturers.

Coffee

(8.5.1) Country/area of origin

Select from:

☒ Thailand

(8.5.2) First level administrative division

Select from:

☒ Not disclosing

(8.5.4) Volume sourced from country/area of origin (metric tons)

128016.89

(8.5.5) Source

Select all that apply

☒ Contracted suppliers (manufacturers)

(8.5.6) List of supplier production and primary processing sites: names and locations (optional)

(8.5.7) Please explain

local farmers

[Add row]

(8.6) Does your organization produce or source palm oil derived biofuel?

Select from:

☒ No**(8.7) Did your organization have a no-deforestation or no-conversion target, or any other targets for sustainable production/ sourcing of your disclosed commodities, active in the reporting year?**

	Active no-deforestation or no-conversion target	Other active targets related to this commodity, including any which contribute to your no-deforestation or no-conversion target
Palm oil	Yes ☒ Yes, we have a no-deforestation target	Select from: ☒ Yes, we have other targets related to this commodity
Cattle products	Yes ☒ Yes, we have a no-deforestation target	Select from: ☒ Yes, we have other targets related to this commodity
Soy	Yes ☒ Yes, we have a no-deforestation target	Select from: ☒ Yes, we have other targets related to this commodity
Cocoa	Yes ☒ Yes, we have a no-deforestation target	Select from:

	Active no-deforestation or no-conversion target	Other active targets related to this commodity, including any which contribute to your no-deforestation or no-conversion target
		☒ Yes, we have other targets related to this commodity
Coffee	Yes ☒ Yes, we have a no-deforestation target	Select from: ☒ Yes, we have other targets related to this commodity

[Fixed row]

(8.7.1) Provide details on your no-deforestation or no-conversion target that was active during the reporting year.

Palm oil

(8.7.1.1) No-deforestation or no-conversion target

Select from:

☒ No-deforestation

(8.7.1.2) Your organization's definition of "no-deforestation" or "no-conversion"

it means the business operation and suppliers facility is not located near global or national conservation area. Including the product and service is not involved the deforestation, burning, or land conversion in legal forest conservation areas, high conservation value areas, High Carbon Stock Approach (HCSA), Ramsar Areas, Biosphere Reserve, Key Biodiversity Areas (KBAs), Alliance for Zero Extinction (AZE) and 1-4 IUCN Category I-IV)

(8.7.1.3) No-deforestation or no-conversion target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.1.4) Cutoff date

Select from:

☒ 2020

(8.7.1.6) Rationale for selecting cutoff date

Select from:

☒ In line with organizational commitments, because no sector- or region-wide cutoff date is available

(8.7.1.7) Target date for achieving no-deforestation or no-conversion

Select from:

☒ 2030

Cattle products

(8.7.1.1) No-deforestation or no-conversion target

Select from:

☒ No-deforestation

(8.7.1.2) Your organization's definition of "no-deforestation" or "no-conversion"

it means the business operation and suppliers facility is not located near global or national conservation area. Including the product and service is not involved the deforestation, burning, or land conversion in legal forest conservation areas, high conservation value areas, High Carbon Stock Approach (HCSA), Ramsar Areas, Biosphere Reserve, Key Biodiversity Areas (KBAs), Alliance for Zero Extinction (AZE) and 1-4 IUCN Category I-IV)

(8.7.1.3) No-deforestation or no-conversion target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.1.4) Cutoff date

Select from:

☒ 2020

(8.7.1.6) Rationale for selecting cutoff date

Select from:

☒ In line with organizational commitments, because no sector- or region-wide cutoff date is available

(8.7.1.7) Target date for achieving no-deforestation or no-conversion

Select from:

☒ 2030

Soy

(8.7.1.1) No-deforestation or no-conversion target

Select from:

☒ No-deforestation

(8.7.1.2) Your organization's definition of "no-deforestation" or "no-conversion"

it means the business operation and suppliers facility is not located near global or national conservation area. Including the product and service is not involved the deforestation, burning, or land conversion in legal forest conservation areas, high conservation value areas, High Carbon Stock Approach (HCSA), Ramsar Areas, Biosphere Reserve, Key Biodiversity Areas (KBAs), Alliance for Zero Extinction (AZE) and 1-4 IUCN Category I-IV)

(8.7.1.3) No-deforestation or no-conversion target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.1.4) Cutoff date

Select from:

☒ 2020

(8.7.1.6) Rationale for selecting cutoff date

Select from:

☒ In line with organizational commitments, because no sector- or region-wide cutoff date is available

(8.7.1.7) Target date for achieving no-deforestation or no-conversion

Select from:

☒ 2030

Cocoa

(8.7.1.1) No-deforestation or no-conversion target

Select from:

☒ No-deforestation

(8.7.1.2) Your organization's definition of "no-deforestation" or "no-conversion"

it means the business operation and suppliers facility is not located near global or national conservation area. Including the product and service is not involved the deforestation, burning, or land conversion in legal forest conservation areas, high conservation value areas, High Carbon Stock Approach (HCSA), Ramsar Areas, Biosphere Reserve, Key Biodiversity Areas (KBAs), Alliance for Zero Extinction (AZE) and 1-4 IUCN Category I-IV)

(8.7.1.3) No-deforestation or no-conversion target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.1.4) Cutoff date

Select from:

☒ 2020

(8.7.1.6) Rationale for selecting cutoff date

Select from:

☒ In line with organizational commitments, because no sector- or region-wide cutoff date is available

(8.7.1.7) Target date for achieving no-deforestation or no-conversion

Select from:

☒ 2030

Coffee

(8.7.1.1) No-deforestation or no-conversion target

Select from:

☒ No-deforestation

(8.7.1.2) Your organization's definition of "no-deforestation" or "no-conversion"

it means the business operation and suppliers facility is not located near global or national conservation area. Including the product and service is not involved the deforestation, burning, or land conversion in legal forest conservation areas, high conservation value areas, High Carbon Stock Approach (HCSA), Ramsar Areas, Biosphere Reserve, Key Biodiversity Areas (KBAs), Alliance for Zero Extinction (AZE) and 1-4 IUCN Category I-IV)

(8.7.1.3) No-deforestation or no-conversion target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.1.4) Cutoff date

Select from:

☒ 2020

(8.7.1.6) Rationale for selecting cutoff date

Select from:

☒ In line with organizational commitments, because no sector- or region-wide cutoff date is available

(8.7.1.7) Target date for achieving no-deforestation or no-conversion

Select from:

☒ 2030

[Add row]

(8.7.2) Provide details of other targets related to your commodities, including any which contribute to your no-deforestation or no-conversion target, and progress made against them.

Palm oil

(8.7.2.1) Target reference number

Select from:

☒ Forests target 2

(8.7.2.2) Target contributes to no-deforestation or no-conversion target reported in 8.7.1

Select from:

☒ Yes, this target contributes to our no-deforestation target

(8.7.2.3) Target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.2.4) Commodity volume covered by target (metric tons)

Select from:

☒ Disclosure volume

(8.7.2.5) Category of target & Quantitative metric

Third-party certification

☒ % of volume third-party certified

(8.7.2.7) Third-party certification scheme

Forest management unit/Producer certification

☒ RSPO producer/grower certification

(8.7.2.8) Date target was set

06/30/2021

(8.7.2.9) End date of base year

12/30/2021

(8.7.2.10) Base year figure

0

(8.7.2.11) End date of target

12/30/2025

(8.7.2.12) Target year figure

100

(8.7.2.13) Reporting year figure

100

(8.7.2.14) Target status in reporting year

Select from:

☒ Achieved and maintained

(8.7.2.16) Global environmental treaties/ initiatives/ frameworks aligned with or supported by this target

- Global environmental treaty/ initiative/ framework
- ☒ Kunming-Montreal Global Biodiversity Framework
 - ☒ Sustainable Development Goals

(8.7.2.17) Explain target coverage and identify any exclusions

target covers all manufacture suppliers except the local small farmers and SME

(8.7.2.19) List the actions which contributed most to achieving or maintaining this target

annual engage the required certificate to supplier and onsite visit.

(8.7.2.20) Further details of target

the target has integrated to supplier's selection program and suppliers code of conduct.

Cattle products

(8.7.2.1) Target reference number

Select from:

- ☒ Forests target 3

(8.7.2.2) Target contributes to no-deforestation or no-conversion target reported in 8.7.1

Select from:

- ☒ Yes, this target contributes to our no-deforestation target

(8.7.2.3) Target coverage

Select from:

- ☒ Organization-wide (including suppliers)

(8.7.2.4) Commodity volume covered by target (metric tons)

Select from:

☒ Disclosure volume

(8.7.2.5) Category of target & Quantitative metric

Third-party certification

☒ % of volume third-party certified

(8.7.2.7) Third-party certification scheme

Forest management unit/Producer certification

☒ Other forest management/producer certification, please specify :G.A.P., AAWC, BRC, GMP

(8.7.2.8) Date target was set

06/30/2021

(8.7.2.9) End date of base year

12/30/2021

(8.7.2.10) Base year figure

0

(8.7.2.11) End date of target

12/30/2025

(8.7.2.12) Target year figure

100

(8.7.2.13) Reporting year figure

(8.7.2.14) Target status in reporting year*Select from:*☒ Achieved and maintained**(8.7.2.16) Global environmental treaties/ initiatives/ frameworks aligned with or supported by this target**

Global environmental treaty/ initiative/ framework

☒ Kunming-Montreal Global Biodiversity Framework☒ Sustainable Development Goals**(8.7.2.17) Explain target coverage and identify any exclusions***target covers all manufacture suppliers except the local small farmers and SME***(8.7.2.19) List the actions which contributed most to achieving or maintaining this target***annual engage the required certificate to supplier and onsite visit.***(8.7.2.20) Further details of target***the target has integrated to supplier's selection program and suppliers code of conduct.***Soy****(8.7.2.1) Target reference number***Select from:*☒ Forests target 4**(8.7.2.2) Target contributes to no-deforestation or no-conversion target reported in 8.7.1**

Select from:

☒ Yes, this target contributes to our no-deforestation target

(8.7.2.3) Target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.2.4) Commodity volume covered by target (metric tons)

Select from:

☒ Disclosure volume

(8.7.2.5) Category of target & Quantitative metric

Third-party certification

☒ % of volume third-party certified

(8.7.2.7) Third-party certification scheme

Forest management unit/Producer certification

☒ ProTerra certification

☒ RTRS standard for Responsible Soy Production

(8.7.2.8) Date target was set

06/30/2021

(8.7.2.9) End date of base year

12/30/2021

(8.7.2.10) Base year figure

(8.7.2.11) End date of target

12/30/2025

(8.7.2.12) Target year figure

100

(8.7.2.13) Reporting year figure

81.26

(8.7.2.14) Target status in reporting year*Select from:*☒ Achieved and maintained**(8.7.2.16) Global environmental treaties/ initiatives/ frameworks aligned with or supported by this target**

Global environmental treaty/ initiative/ framework

☒ Kunming-Montreal Global Biodiversity Framework☒ Sustainable Development Goals**(8.7.2.17) Explain target coverage and identify any exclusions***target covers all manufacture suppliers except the local small farmers and SME***(8.7.2.19) List the actions which contributed most to achieving or maintaining this target***annual engage the required certificate to supplier and onsite visit.***(8.7.2.20) Further details of target**

the target has integrated to supplier's selection program and suppliers code of conduct.

Cocoa

(8.7.2.1) Target reference number

Select from:

☒ Forests target 6

(8.7.2.2) Target contributes to no-deforestation or no-conversion target reported in 8.7.1

Select from:

☒ Yes, this target contributes to our no-deforestation target

(8.7.2.3) Target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.2.4) Commodity volume covered by target (metric tons)

Select from:

☒ Disclosure volume

(8.7.2.5) Category of target & Quantitative metric

Third-party certification

☒ % of volume third-party certified

(8.7.2.7) Third-party certification scheme

Forest management unit/Producer certification

☒ Other forest management/producer certification, please specify :Fair trade, UTZ, Rainforest Alliance, Bird Friendly

(8.7.2.8) Date target was set

06/30/2021

(8.7.2.9) End date of base year

12/30/2021

(8.7.2.10) Base year figure

0

(8.7.2.11) End date of target

12/30/2025

(8.7.2.12) Target year figure

100

(8.7.2.13) Reporting year figure

42.91

(8.7.2.14) Target status in reporting year

Select from:

☒ Achieved and maintained

(8.7.2.16) Global environmental treaties/ initiatives/ frameworks aligned with or supported by this target

Global environmental treaty/ initiative/ framework

☒ Kunming-Montreal Global Biodiversity Framework

☒ Sustainable Development Goals

(8.7.2.17) Explain target coverage and identify any exclusions

target covers all manufacture suppliers except the local small farmers and SME

(8.7.2.19) List the actions which contributed most to achieving or maintaining this target

annual engage the required certificate to supplier and onsite visit.

(8.7.2.20) Further details of target

the target has integrated to supplier's selection program and suppliers code of conduct.

Coffee

(8.7.2.1) Target reference number

Select from:

☒ Forests target 7

(8.7.2.2) Target contributes to no-deforestation or no-conversion target reported in 8.7.1

Select from:

☒ Yes, this target contributes to our no-deforestation target

(8.7.2.3) Target coverage

Select from:

☒ Organization-wide (including suppliers)

(8.7.2.4) Commodity volume covered by target (metric tons)

Select from:

☒ Disclosure volume

(8.7.2.5) Category of target & Quantitative metric

Third-party certification

☒ % of volume third-party certified

(8.7.2.7) Third-party certification scheme

Forest management unit/Producer certification

☒ Other forest management/producer certification, please specify :IRTAC, SRP, Global G.A.P, BRC, Rainforest Alliance, UTZ, Fairtrade

(8.7.2.8) Date target was set

06/30/2021

(8.7.2.9) End date of base year

12/30/2021

(8.7.2.10) Base year figure

0

(8.7.2.11) End date of target

12/30/2025

(8.7.2.12) Target year figure

100

(8.7.2.13) Reporting year figure

33.51

(8.7.2.14) Target status in reporting year

Select from:

☒ Achieved and maintained

(8.7.2.16) Global environmental treaties/ initiatives/ frameworks aligned with or supported by this target

Global environmental treaty/ initiative/ framework

☒ Kunming-Montreal Global Biodiversity Framework

☒ Sustainable Development Goals

(8.7.2.17) Explain target coverage and identify any exclusions

target covers all manufacture suppliers except the local small farmers and SME

(8.7.2.19) List the actions which contributed most to achieving or maintaining this target

annual engage the required certificate to supplier and onsite visit.

(8.7.2.20) Further details of target

the target has integrated to supplier's selection program and suppliers code of conduct.

[Add row]

(8.8) Indicate if your organization has a traceability system to determine the origins of your sourced volumes and provide details of the methods and tools used.

Palm oil

(8.8.1) Traceability system

Select from:

☒ Yes

(8.8.2) Methods/tools used in traceability system

Select all that apply

- ☒ Supplier engagement/communication
- ☒ Internal traceability system
- ☒ Landscape and jurisdictional approaches

(8.8.3) Description of methods/tools used in traceability system

the internal platform to collect the data and external certificate of individual supplier.

Cattle products

(8.8.1) Traceability system

Select from:

- ☒ Yes

(8.8.2) Methods/tools used in traceability system

Select all that apply

- ☒ Supplier engagement/communication
- ☒ Internal traceability system
- ☒ Landscape and jurisdictional approaches

(8.8.3) Description of methods/tools used in traceability system

the internal platform to collect the data and external certificate of individual supplier.

Soy

(8.8.1) Traceability system

Select from:

- ☒ Yes

(8.8.2) Methods/tools used in traceability system

Select all that apply

- ☒ Supplier engagement/communication
- ☒ Internal traceability system
- ☒ Landscape and jurisdictional approaches

(8.8.3) Description of methods/tools used in traceability system

the internal platform to collect the data and external certificate of individual supplier.

Cocoa

(8.8.1) Traceability system

Select from:

- ☒ Yes

(8.8.2) Methods/tools used in traceability system

Select all that apply

- ☒ Supplier engagement/communication
- ☒ Internal traceability system
- ☒ Landscape and jurisdictional approaches

(8.8.3) Description of methods/tools used in traceability system

the internal platform to collect the data and external certificate of individual supplier.

Coffee

(8.8.1) Traceability system

Select from:

☒ Yes

(8.8.2) Methods/tools used in traceability system

Select all that apply

- ☒ Supplier engagement/communication
- ☒ Internal traceability system
- ☒ Landscape and jurisdictional approaches

(8.8.3) Description of methods/tools used in traceability system

the internal platform to collect the data and external certificate of individual supplier.

[Fixed row]

(8.8.1) Provide details of the point to which your organization can trace its sourced volumes.

Palm oil

(8.8.1.1) % of sourced volume traceable to production unit

100

(8.8.1.2) % of sourced volume traceable to sourcing area and not to production unit

0

(8.8.1.3) % sourced volume traceable to country/area of origin and not to sourcing area or production unit

0

(8.8.1.4) % of sourced volume traceable to other point (i.e., processing facility/first importer) not in the country/area of origin

0

(8.8.1.5) % of sourced volume from unknown origin

0

(8.8.1.6) % of sourced volume reported

100.00

Cattle products

(8.8.1.1) % of sourced volume traceable to production unit

100

(8.8.1.2) % of sourced volume traceable to sourcing area and not to production unit

0

(8.8.1.3) % sourced volume traceable to country/area of origin and not to sourcing area or production unit

0

(8.8.1.4) % of sourced volume traceable to other point (i.e., processing facility/first importer) not in the country/area of origin

0

(8.8.1.5) % of sourced volume from unknown origin

0

(8.8.1.6) % of sourced volume reported

100.00

Soy

(8.8.1.1) % of sourced volume traceable to production unit

100

(8.8.1.2) % of sourced volume traceable to sourcing area and not to production unit

0

(8.8.1.3) % sourced volume traceable to country/area of origin and not to sourcing area or production unit

0

(8.8.1.4) % of sourced volume traceable to other point (i.e., processing facility/first importer) not in the country/area of origin

0

(8.8.1.5) % of sourced volume from unknown origin

0

(8.8.1.6) % of sourced volume reported

100.00

Cocoa

(8.8.1.1) % of sourced volume traceable to production unit

100

(8.8.1.2) % of sourced volume traceable to sourcing area and not to production unit

0

(8.8.1.3) % sourced volume traceable to country/area of origin and not to sourcing area or production unit

0

(8.8.1.4) % of sourced volume traceable to other point (i.e., processing facility/first importer) not in the country/area of origin

0

(8.8.1.5) % of sourced volume from unknown origin

0

(8.8.1.6) % of sourced volume reported

100.00

Coffee

(8.8.1.1) % of sourced volume traceable to production unit

100

(8.8.1.2) % of sourced volume traceable to sourcing area and not to production unit

0

(8.8.1.3) % sourced volume traceable to country/area of origin and not to sourcing area or production unit

0

(8.8.1.4) % of sourced volume traceable to other point (i.e., processing facility/first importer) not in the country/area of origin

0

(8.8.1.5) % of sourced volume from unknown origin

(8.8.1.6) % of sourced volume reported

100.00

[Fixed row]

(8.9) Provide details of your organization's assessment of the deforestation-free (DF) or deforestation- and conversion-free (DCF) status of its disclosed commodities.

Palm oil**(8.9.1) DF/DCF status assessed for this commodity***Select from:*☒ Yes, deforestation- and conversion-free (DCF) status assessed**(8.9.2) % of disclosure volume determined as DF/DCF in the reporting year**

100

(8.9.3) % of disclosure volume determined as DF/DCF through a third-party certification scheme providing full DF/DCF assurance

100

(8.9.4) % of disclosure volume determined as DF/DCF through monitoring of production unit

100

(8.9.5) % of disclosure volume determined as DF/DCF through monitoring of sourcing area

100

(8.9.6) Is a proportion of your disclosure volume certified through a scheme not providing full DF/DCF assurance?

Select from:

☒ No

Cattle products

(8.9.1) DF/DCF status assessed for this commodity

Select from:

☒ Yes, deforestation- and conversion-free (DCF) status assessed

(8.9.2) % of disclosure volume determined as DF/DCF in the reporting year

100

(8.9.3) % of disclosure volume determined as DF/DCF through a third-party certification scheme providing full DF/DCF assurance

6.25

(8.9.4) % of disclosure volume determined as DF/DCF through monitoring of production unit

100

(8.9.5) % of disclosure volume determined as DF/DCF through monitoring of sourcing area

100

(8.9.6) Is a proportion of your disclosure volume certified through a scheme not providing full DF/DCF assurance?

Select from:

☒ No

Soy

(8.9.1) DF/DCF status assessed for this commodity

Select from:

☒ Yes, deforestation-free (DF) status assessed

(8.9.2) % of disclosure volume determined as DF/DCF in the reporting year

100

(8.9.3) % of disclosure volume determined as DF/DCF through a third-party certification scheme providing full DF/DCF assurance

88.8

(8.9.4) % of disclosure volume determined as DF/DCF through monitoring of production unit

100

(8.9.5) % of disclosure volume determined as DF/DCF through monitoring of sourcing area

100

(8.9.6) Is a proportion of your disclosure volume certified through a scheme not providing full DF/DCF assurance?

Select from:

☒ No

Cocoa

(8.9.1) DF/DCF status assessed for this commodity

Select from:

☒ Yes, deforestation-free (DF) status assessed

(8.9.2) % of disclosure volume determined as DF/DCF in the reporting year

100

(8.9.3) % of disclosure volume determined as DF/DCF through a third-party certification scheme providing full DF/DCF assurance

70.33

(8.9.4) % of disclosure volume determined as DF/DCF through monitoring of production unit

100

(8.9.5) % of disclosure volume determined as DF/DCF through monitoring of sourcing area

100

(8.9.6) Is a proportion of your disclosure volume certified through a scheme not providing full DF/DCF assurance?

Select from:

☒ No

Coffee

(8.9.1) DF/DCF status assessed for this commodity

Select from:

☒ Yes, deforestation-free (DF) status assessed

(8.9.2) % of disclosure volume determined as DF/DCF in the reporting year

100

(8.9.3) % of disclosure volume determined as DF/DCF through a third-party certification scheme providing full DF/DCF assurance

13.68

(8.9.4) % of disclosure volume determined as DF/DCF through monitoring of production unit

100

(8.9.5) % of disclosure volume determined as DF/DCF through monitoring of sourcing area

100

(8.9.6) Is a proportion of your disclosure volume certified through a scheme not providing full DF/DCF assurance?

Select from:

☒ No

[Fixed row]

(8.9.1) Provide details of third-party certification schemes used to determine the deforestation-free (DF) or deforestation- and conversion-free (DCF) status of the disclosure volume, since specified cutoff date.

Palm oil

(8.9.1.1) Third-party certification scheme providing full DF/DCF assurance

Chain-of-custody certification

☒ RSPO supply chain certification – Segregated

(8.9.1.2) % of disclosure volume determined as DF/DCF through certification scheme providing full DF/DCF assurance

100

(8.9.1.3) Comment

see Responsible Supply Chain <https://sustainability.cpaxtra.com/en/environment/responsible-supply-chain-management>

(8.9.1.4) Certification documentation

Cattle products

(8.9.1.1) Third-party certification scheme providing full DF/DCF assurance

Chain-of-custody certification

☒ Other chain-of-custody certification, please specify :BRCGC

(8.9.1.2) % of disclosure volume determined as DF/DCF through certification scheme providing full DF/DCF assurance

6.25

(8.9.1.3) Comment

see Responsible Supply Chain <https://sustainability.cpaxtra.com/en/environment/responsible-supply-chain-management>

(8.9.1.4) Certification documentation

actions-and-results-for-responsible-supply-chain-management.pdf

Soy

(8.9.1.1) Third-party certification scheme providing full DF/DCF assurance

Forest management unit/Producer certification

☒ ProTerra certification

(8.9.1.2) % of disclosure volume determined as DF/DCF through certification scheme providing full DF/DCF assurance

88.8

(8.9.1.3) Comment

see Responsible Supply Chain <https://sustainability.cpaxtra.com/en/environment/responsible-supply-chain-management>

(8.9.1.4) Certification documentation

actions-and-results-for-responsible-supply-chain-management.pdf

Cocoa

(8.9.1.1) Third-party certification scheme providing full DF/DCF assurance

Chain-of-custody certification

☒ Rainforest Alliance Sustainable Agriculture standard: Supply chain certificate – Segregated

(8.9.1.2) % of disclosure volume determined as DF/DCF through certification scheme providing full DF/DCF assurance

70.33

(8.9.1.3) Comment

see Responsible Supply Chain Report <https://sustainability.cpaxtra.com/en/environment/responsible-supply-chain-management>

(8.9.1.4) Certification documentation

actions-and-results-for-responsible-supply-chain-management.pdf

Coffee

(8.9.1.1) Third-party certification scheme providing full DF/DCF assurance

Chain-of-custody certification

☒ Rainforest Alliance Sustainable Agriculture standard: Supply chain certificate – Segregated

(8.9.1.2) % of disclosure volume determined as DF/DCF through certification scheme providing full DF/DCF assurance

(8.9.1.3) Comment

see Responsible Supply Chain Report <https://sustainability.cpaxtra.com/en/environment/responsible-supply-chain-management>

(8.9.1.4) Certification documentation

actions-and-results-for-responsible-supply-chain-management.pdf

[Add row]

(8.9.3) Provide details of production unit monitoring used to determine deforestation-free (DF) or deforestation- and conversion-free (DCF) status of volumes since specified cutoff date.

Palm oil**(8.9.3.1) % of disclosure volume determined as DF/DCF through monitoring of production unit**

100.00

(8.9.3.2) Production unit monitoring approach

Select all that apply

☒ Ground-based monitoring system

(8.9.3.3) Description of production unit monitoring approach

The new supplier and existing suppliers are screened and monitored the potential of deforestation risk by reviewing and screening location and operation permit from the government including the deforestation certificate and onsite visit for verification.

(8.9.3.4) DF/DCF status verified

Select from:

☒ Yes

(8.9.3.5) Type of verification

Select all that apply

☒ Second party

☒ Third party

(8.9.3.6) % of your disclosure volume that is both determined as DF/DCF through monitoring of production unit and is verified as DF/DCF

100

(8.9.3.7) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.3.8) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Cattle products

(8.9.3.1) % of disclosure volume determined as DF/DCF through monitoring of production unit

100.00

(8.9.3.2) Production unit monitoring approach

Select all that apply

☒ Ground-based monitoring system

(8.9.3.3) Description of production unit monitoring approach

The new supplier and existing suppliers are screened and monitored the potential of deforestation risk by reviewing and screening location and operation permit from the government including the deforestation certificate and onsite visit for verification.

(8.9.3.4) DF/DCF status verified

Select from:

☒ Yes

(8.9.3.5) Type of verification

Select all that apply

☒ Second party

☒ Third party

(8.9.3.6) % of your disclosure volume that is both determined as DF/DCF through monitoring of production unit and is verified as DF/DCF

100

(8.9.3.7) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.3.8) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Soy

(8.9.3.1) % of disclosure volume determined as DF/DCF through monitoring of production unit

100.00

(8.9.3.2) Production unit monitoring approach

Select all that apply

☒ Ground-based monitoring system

(8.9.3.3) Description of production unit monitoring approach

The new supplier and existing suppliers are screened and monitored the potential of deforestation risk by reviewing and screening location and operation permit from the government including the deforestation certificate and onsite visit for verification.

(8.9.3.4) DF/DCF status verified

Select from:

☒ Yes

(8.9.3.5) Type of verification

Select all that apply

☒ Second party

☒ Third party

(8.9.3.6) % of your disclosure volume that is both determined as DF/DCF through monitoring of production unit and is verified as DF/DCF

100

(8.9.3.7) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.3.8) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Cocoa

(8.9.3.1) % of disclosure volume determined as DF/DCF through monitoring of production unit

100.00

(8.9.3.2) Production unit monitoring approach

Select all that apply

☒ Ground-based monitoring system

(8.9.3.3) Description of production unit monitoring approach

The new supplier and existing suppliers are screened and monitored the potential of deforestation risk by reviewing and screening location and operation permit from the government including the deforestation certificate and onsite visit for verification.

(8.9.3.4) DF/DCF status verified

Select from:

☒ Yes

(8.9.3.5) Type of verification

Select all that apply

☒ Second party

☒ Third party

(8.9.3.6) % of your disclosure volume that is both determined as DF/DCF through monitoring of production unit and is verified as DF/DCF

100

(8.9.3.7) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.3.8) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Coffee

(8.9.3.1) % of disclosure volume determined as DF/DCF through monitoring of production unit

100.00

(8.9.3.2) Production unit monitoring approach

Select all that apply

☒ Ground-based monitoring system

(8.9.3.3) Description of production unit monitoring approach

The new supplier and existing suppliers are screened and monitored the potential of deforestation risk by reviewing and screening location and operation permit from the government including the deforestation certificate and onsite visit for verification.

(8.9.3.4) DF/DCF status verified

Select from:

☒ Yes

(8.9.3.5) Type of verification

Select all that apply

☒ Second party

☒ Third party

(8.9.3.6) % of your disclosure volume that is both determined as DF/DCF through monitoring of production unit and is verified as DF/DCF

100

(8.9.3.7) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.3.8) Attachment of verification (optional)

(8.9.4) Provide details of the sourcing area monitoring used to determine deforestation-free (DF) or deforestation- and conversion-free (DCF) status of volumes since specified cutoff date.

Palm oil

(8.9.4.1) % of disclosure volume determined as DF/DCF through monitoring of deforestation and conversion within the sourcing area

100.00

(8.9.4.2) Monitoring approach used for determining that sourcing areas have no or negligible risk of deforestation or conversion

Select all that apply

- ☒ Ground-based monitoring
- ☒ Information gathered through grievance mechanisms
- ☒ Landscape or jurisdictional approaches

(8.9.4.3) Description of approach, including frequency of assessment

Conduct the biodiversity risk assessment with location specific and TNFD, UNESCO World Heritage, and IUCN to assess own operation and adjacent area including the activities of upstream to downstream. To assess biodiversity risk location with Integrated Biodiversity Assessment Tool (IBAT) for new supplier and refreshed assessment every 3 year or significant change i.e new production location.

(8.9.4.4) Countries/areas of origin

Select all that apply

- ☒ Thailand

(8.9.4.5) Sourcing areas

(8.9.4.6) DF/DCF status is verified

Select from:

☒ Yes

(8.9.4.7) Type of verification

Select all that apply

☒ First party

☒ Third party

(8.9.4.8) % of your disclosure volume that is both determined as DF/DCF through sourcing area monitoring and is verified as DF/DCF

100

(8.9.4.9) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.4.10) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

(8.9.4.11) Use of risk classification

High-Risk: where the countries or product are likelihood of non-deforestation-free commodities being supplied is considered high. Standard-Risk: The moderate risk of deforestation linked to the production of covered commodities. Low-Risk: Countries or products with a low likelihood of their production contributing to deforestation and forest degradation.

(8.9.4.12) Attachment indicating risk classification for each sourcing area (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Cattle products

(8.9.4.1) % of disclosure volume determined as DF/DCF through monitoring of deforestation and conversion within the sourcing area

100.00

(8.9.4.2) Monitoring approach used for determining that sourcing areas have no or negligible risk of deforestation or conversion

Select all that apply

- ☒ Ground-based monitoring
- ☒ Information gathered through grievance mechanisms
- ☒ Landscape or jurisdictional approaches

(8.9.4.3) Description of approach, including frequency of assessment

Conduct the biodiversity risk assessment with location specific and TNFD, UNESCO World Heritage, and IUCN to assess own operation and adjacent area including the activities of upstream to downstream. To assess biodiversity risk location with Integrated Biodiversity Assessment Tool (IBAT) for new supplier and refreshed assessment every 3 year or significant change i.e new production location.

(8.9.4.4) Countries/areas of origin

Select all that apply

- ☒ Thailand

(8.9.4.5) Sourcing areas

Thailand

(8.9.4.6) DF/DCF status is verified

Select from:

- ☒ Yes

(8.9.4.7) Type of verification

Select all that apply

- ☒ First party
- ☒ Third party

(8.9.4.8) % of your disclosure volume that is both determined as DF/DCF through sourcing area monitoring and is verified as DF/DCF

100

(8.9.4.9) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.4.10) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

(8.9.4.11) Use of risk classification

High-Risk: where the countries or product are likelihood of non-deforestation-free commodities being supplied is considered high. Standard-Risk: The moderate risk of deforestation linked to the production of covered commodities. Low-Risk: Countries or products with a low likelihood of their production contributing to deforestation and forest degradation.

(8.9.4.12) Attachment indicating risk classification for each sourcing area (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Soy

(8.9.4.1) % of disclosure volume determined as DF/DCF through monitoring of deforestation and conversion within the sourcing area

100.00

(8.9.4.2) Monitoring approach used for determining that sourcing areas have no or negligible risk of deforestation or conversion

Select all that apply

- ☒ Ground-based monitoring
- ☒ Information gathered through grievance mechanisms
- ☒ Landscape or jurisdictional approaches

(8.9.4.3) Description of approach, including frequency of assessment

Conduct the biodiversity risk assessment with location specific and TNFD, UNESCO World Heritage, and IUCN to assess own operation and adjacent area including the activities of upstream to downstream. To access biodiversity risk location with Integrated Biodiversity Assessment Tool (IBAT) for new supplier and refreshed assessment every 3 year or significant change i.e new production location.

(8.9.4.4) Countries/areas of origin

Select all that apply

- ☒ Thailand

(8.9.4.5) Sourcing areas

Thailand

(8.9.4.6) DF/DCF status is verified

Select from:

- ☒ Yes

(8.9.4.7) Type of verification

Select all that apply

- ☒ First party
- ☒ Third party

(8.9.4.8) % of your disclosure volume that is both determined as DF/DCF through sourcing area monitoring and is verified as DF/DCF

100

(8.9.4.9) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.4.10) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

(8.9.4.11) Use of risk classification

High-Risk: where the countries or product are likelihood of non-deforestation-free commodities being supplied is considered high. Standard-Risk: The moderate risk of deforestation linked to the production of covered commodities. Low-Risk: Countries or products with a low likelihood of their production contributing to deforestation and forest degradation.

(8.9.4.12) Attachment indicating risk classification for each sourcing area (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Cocoa

(8.9.4.1) % of disclosure volume determined as DF/DCF through monitoring of deforestation and conversion within the sourcing area

100.00

(8.9.4.2) Monitoring approach used for determining that sourcing areas have no or negligible risk of deforestation or conversion

Select all that apply

☒ Ground-based monitoring

- ☒ Information gathered through grievance mechanisms
- ☒ Landscape or jurisdictional approaches

(8.9.4.3) Description of approach, including frequency of assessment

Conduct the biodiversity risk assessment with location specific and TNFD, UNESCO World Heritage, and IUCN to assess own operation and adjacent area including the activities of upstream to downstream. To assess biodiversity risk location with Integrated Biodiversity Assessment Tool (IBAT) for new supplier and refreshed assessment every 3 year or significant change i.e new production location.

(8.9.4.4) Countries/areas of origin

Select all that apply

- ☒ Thailand

(8.9.4.5) Sourcing areas

Thailand

(8.9.4.6) DF/DCF status is verified

Select from:

- ☒ Yes

(8.9.4.7) Type of verification

Select all that apply

- ☒ First party
- ☒ Third party

(8.9.4.8) % of your disclosure volume that is both determined as DF/DCF through sourcing area monitoring and is verified as DF/DCF

100

(8.9.4.9) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.4.10) Attachment of verification (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

(8.9.4.11) Use of risk classification

High-Risk: where the countries or product are likelihood of non-deforestation-free commodities being supplied is considered high. Standard-Risk: The moderate risk of deforestation linked to the production of covered commodities. Low-Risk: Countries or products with a low likelihood of their production contributing to deforestation and forest degradation.

(8.9.4.12) Attachment indicating risk classification for each sourcing area (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

Coffee

(8.9.4.1) % of disclosure volume determined as DF/DCF through monitoring of deforestation and conversion within the sourcing area

100.00

(8.9.4.2) Monitoring approach used for determining that sourcing areas have no or negligible risk of deforestation or conversion

Select all that apply

- ☒ Ground-based monitoring
- ☒ Information gathered through grievance mechanisms
- ☒ Landscape or jurisdictional approaches

(8.9.4.3) Description of approach, including frequency of assessment

Conduct the biodiversity risk assessment with location specific and TNFD, UNESCO World Heritage, and IUCN to assess own operation and adjacent area including the activities of upstream to downstream. To access biodiversity risk location with Integrated Biodiversity Assessment Tool (IBAT) for new supplier and refreshed assessment every 3 year or significant change i.e new production location.

(8.9.4.4) Countries/areas of origin

Select all that apply

☒ Thailand

(8.9.4.5) Sourcing areas

Thailand

(8.9.4.6) DF/DCF status is verified

Select from:

☒ Yes

(8.9.4.7) Type of verification

Select all that apply

☒ First party

☒ Third party

(8.9.4.8) % of your disclosure volume that is both determined as DF/DCF through sourcing area monitoring and is verified as DF/DCF

100

(8.9.4.9) Explain the process of verifying DF/DCF status

The certification is one of supplier selection and contract signing including the pre-screening and site visit ensure the traceability and without de-forestation risk.

(8.9.4.10) Attachment of verification (optional)

(8.9.4.11) Use of risk classification

High-Risk: where the countries or product are likelihood of non-deforestation-free commodities being supplied is considered high. Standard-Risk: The moderate risk of deforestation linked to the production of covered commodities. Low-Risk: Countries or products with a low likelihood of their production contributing to deforestation and forest degradation.

(8.9.4.12) Attachment indicating risk classification for each sourcing area (optional)

actions-and-results-for-responsible-supply-chain-management.pdf

[Fixed row]

(8.10) Indicate whether you have monitored or estimated the deforestation and conversion of other natural ecosystems footprint for your disclosed commodities.

	Monitoring or estimating your deforestation and conversion footprint	Primary reason for not monitoring or estimating deforestation and conversion footprint	Explain why you do not monitor or estimate your deforestation and conversion footprint
Palm oil	<i>Select from:</i> ☒ No, but we plan to monitor or estimate our deforestation and conversion footprint in the next two years	<i>Select from:</i> ☒ Lack of internal resources, capabilities, or expertise (e.g., due to organization size)	<i>under development database and working team.</i>
Cattle products	<i>Select from:</i> ☒ No, but we plan to monitor or estimate our deforestation and conversion footprint in the next two years	<i>Select from:</i> ☒ Lack of internal resources, capabilities, or expertise (e.g., due to organization size)	<i>under development database and working team.</i>
Soy	<i>Select from:</i>	<i>Select from:</i> ☒ Lack of internal resources, capabilities, or expertise (e.g., due to organization size)	<i>under development database and working team.</i>

	Monitoring or estimating your deforestation and conversion footprint	Primary reason for not monitoring or estimating deforestation and conversion footprint	Explain why you do not monitor or estimate your deforestation and conversion footprint
	☒ No, but we plan to monitor or estimate our deforestation and conversion footprint in the next two years		
Cocoa	<i>Select from:</i> ☒ No, but we plan to monitor or estimate our deforestation and conversion footprint in the next two years	<i>Select from:</i> ☒ Lack of internal resources, capabilities, or expertise (e.g., due to organization size)	<i>under development database and working team.</i>
Coffee	<i>Select from:</i> ☒ No, but we plan to monitor or estimate our deforestation and conversion footprint in the next two years	<i>Select from:</i> ☒ Lack of internal resources, capabilities, or expertise (e.g., due to organization size)	<i>under development database and working team.</i>

[Fixed row]

(8.11) For volumes not assessed and determined as deforestation- and conversion-free (DCF), indicate if you have taken actions in the reporting year to increase production or sourcing of DCF volumes.

	Actions taken to increase production or sourcing of DCF volumes
Soy	<i>Select from:</i> ☒ Yes
Cocoa	<i>Select from:</i> ☒ Yes

	Actions taken to increase production or sourcing of DCF volumes
Coffee	<i>Select from:</i> ☒ Yes

[Fixed row]

(8.11.1) Provide details of actions taken in the reporting year to assess and increase production/sourcing of deforestation- and conversion-free (DCF) volumes.

Soy

(8.11.1.1) Action type

Select from:

☒ Increasing physical certification

(8.11.1.2) % of disclosure volume that is covered by this action

100

(8.11.1.3) Indicate whether you had any major barriers or challenges related to this action in the reporting year

Select from:

☒ Yes

(8.11.1.4) Main measures identified to manage or resolve the challenges

Select all that apply

☒ Increased demand for certified products

(8.11.1.5) Provide further details on the actions taken, their contribution to achieving DCF status, and any related barriers or challenges

Provide long term contract to motivate them

Cocoa

(8.11.1.1) Action type

Select from:

☒ Increasing physical certification

(8.11.1.2) % of disclosure volume that is covered by this action

100

(8.11.1.3) Indicate whether you had any major barriers or challenges related to this action in the reporting year

Select from:

☒ Yes

(8.11.1.4) Main measures identified to manage or resolve the challenges

Select all that apply

☒ Increased demand for certified products

☒ Price premium for certified materials

(8.11.1.5) Provide further details on the actions taken, their contribution to achieving DCF status, and any related barriers or challenges

Provide long term contract to motivate them and premium price for certified cocoa and coffee.

Coffee

(8.11.1.1) Action type

Select from:

☒ Increasing physical certification

(8.11.1.2) % of disclosure volume that is covered by this action

100

(8.11.1.3) Indicate whether you had any major barriers or challenges related to this action in the reporting year

Select from:

☒ Yes

(8.11.1.4) Main measures identified to manage or resolve the challenges

Select all that apply

☒ Increased demand for certified products

☒ Price premium for certified materials

(8.11.1.5) Provide further details on the actions taken, their contribution to achieving DCF status, and any related barriers or challenges

Provide long term contract to motivate them and premium price for certified cocoa and coffee.

[Add row]

(8.14) Indicate if you assess your own compliance and/or the compliance of your suppliers with forest regulations and/or mandatory standards, and provide details.

(8.14.1) Assess legal compliance with forest regulations

Select from:

☒ Yes, from suppliers

(8.14.2) Aspects of legislation considered

Select all that apply

- ☒ Land use rights
- ☒ Environmental protection
- ☒ Labor rights
- ☒ Human rights protected under international law
- ☒ Tax, anti-corruption, trade and customs regulations

(8.14.3) Procedure to ensure legal compliance

Select all that apply

- ☒ Second party audits
- ☒ Supplier self-declaration

(8.14.5) Please explain

the supplier must declared the relevant legal permit to their products and services to ensuring their legal compliance as each sector i.e food sector follow Thai-FDA, electronic follow TISI standard, all factory must provide the environmental permit, land permit, operation permit Labor practice, human rights etc.

[Fixed row]

(8.15) Do you engage in landscape (including jurisdictional) initiatives to progress shared sustainable land use goals?

	Engagement in landscape/jurisdictional initiatives
	Select from: ☒ Yes, we engage in landscape/jurisdictional initiatives

[Fixed row]

(8.15.1) Indicate the criteria you consider when prioritizing landscapes and jurisdictions for engagement in collaborative approaches to sustainable land use and provide an explanation.

(8.15.1.1) Criteria for prioritizing landscapes/jurisdictions for engagement

Select all that apply

- ☒ Local government's commitment to sustainable land use
- ☒ Risk of deforestation, forests/land degradation, or conversion of other natural ecosystems
- ☒ Risk of issues related to land tenure rights
- ☒ Stakeholder/investor request

(8.15.1.2) Explain your process for prioritizing landscapes/jurisdictions for engagement

as the double materiality review and stakeholder engagement that the compliance with legal requirements and impact to social environment and expectation from stakeholders also the impact to supply chain reliability and company's reputation.

[Fixed row]

(8.15.2) Provide details of your engagement with landscape/jurisdictional initiatives to increase sustainable land use during the reporting year.

Row 1

(8.15.2.1) Landscape/jurisdiction ID

Select from:

- ☒ LJ1

(8.15.2.2) Name of initiative

For Better Life of High Land Farmer" Project and Non Kwa Model

(8.15.2.3) Country/area

Select from:

☒ Thailand

(8.15.2.4) Latitude

18.5422

(8.15.2.5) Longitude

98.5192

(8.15.2.6) Name of landscape or jurisdiction area

Chiangmai, Chiangrai and Mae Hong Sorn provinces

(8.15.2.7) Attach public information about the initiative (optional)

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(8.15.2.8) Indicate if you can provide the size of the area covered by the initiative

Select from:

☒ No, area is unknown

(8.15.2.10) Type of engagement

Select all that apply

☒ Partner: Shares responsibility with other stakeholders to manage and implement actions.

(8.15.2.11) Engagement start year

2022

(8.15.2.12) Engagement end year

Select from:

☒ Not defined

(8.15.2.13) Estimated investment over the project period

115000000

(8.15.2.14) Landscape goals supported by engagement

Environmental

- ☒ Avoided deforestation/conversion of other natural ecosystems and/or decreased degradation rate
- ☒ Adequate water availability, water quality or access to WASH (Water, Sanitation and Hygiene) services

Production

- ☒ Improved and/or maintained soil health
- ☒ Increased adoption of sustainable production practices (e.g., input use efficiency and water management practices)

(8.15.2.15) Organization actions supporting initiative

Support and incentivize sustainable production and community land use practices

- ☒ Capacity building for farmers, smallholders and local communities to implement good agricultural practices (including improved efficiency, crop diversification and adoption of certification)

(8.15.2.16) Type of partners engaged in the initiative design and implementation

Select all that apply

- ☒ Private sector

(8.15.2.17) Description of engagement

The project aims to survey, educate, and promote farmers in the northern and northeast provinces which are chronic water stress areas. For improving the efficiency of agriculture production and preventing food loss. The Company collaborates with the Department of Agricultural Extension and universities to enhance the farmers' better farming for their better life i.e. use of the water-dropping system, stopping chemical pesticides, and transforming to organic farming also improve the soil health.

The Company also sharing for fruit and vegetable species that consume less water and high demand from consumers to prevent food loss. Altogether, purchasing their projects to sell in upcountry stores.

(8.15.2.18) Collective monitoring framework used to measure progress towards landscape goals and actions

Select from:

☒ Yes, progress is monitored using an internally defined framework

(8.15.2.19) State the achievements of your engagement so far and how progress is monitored

Rehabilitation of degraded Land into Integrated Agri-forest areas 451,200 sqm, 1,092 farmers have participated and earned monthly income 12,000 THB/ per family

(8.15.2.20) Claims made

Select from:

☒ No, we are not making any claims, but we plan to in the next two years

Row 2

(8.15.2.1) Landscape/jurisdiction ID

Select from:

☒ LJ2

(8.15.2.2) Name of initiative

Next Gen New World & Planting Tree With Partners

(8.15.2.3) Country/area

Select from:

☒ Thailand

(8.15.2.4) Latitude

14.4414

(8.15.2.5) Longitude

101.3697

(8.15.2.6) Name of landscape or jurisdiction area

Nakorn Nayok & Nakorn Ratchasima province

(8.15.2.7) Attach public information about the initiative (optional)

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(8.15.2.8) Indicate if you can provide the size of the area covered by the initiative

Select from:

☒ No, area is unknown

(8.15.2.10) Type of engagement

Select all that apply

☒ Partner: Shares responsibility with other stakeholders to manage and implement actions.

(8.15.2.11) Engagement start year

2023

(8.15.2.12) Engagement end year

Select from:

☒ Not defined

(8.15.2.13) Estimated investment over the project period

1000000

(8.15.2.14) Landscape goals supported by engagement

Environmental

- ☒ Biodiversity protected and/or restored
- ☒ Forest fires monitored and prevented

(8.15.2.15) Organization actions supporting initiative

Build community and multi-stakeholder capacities

- ☒ Engage stakeholders on importance of conservation, restoration and/or rehabilitation
- ☒ Promote and implement climate change adaptation and mitigation activities

(8.15.2.16) Type of partners engaged in the initiative design and implementation

Select all that apply

- ☒ Private sector

(8.15.2.17) Description of engagement

collaboration with the Khao Yai National Park Conservation Foundation under the Next Gen New World project, organized youth training activities, including tree planting and forest fire stopping. The project has continuously planted over 61,000 trees in national parks many provinces. Furthermore, the company collaborates with partners in the campaign to generating funds through the sale of eco-friendly dishwashing liquid products. For every product sold, donated 1,209,234 THB are donated to support tress planting activities. Baht to support tree planting activities in Thailand.

(8.15.2.18) Collective monitoring framework used to measure progress towards landscape goals and actions

Select from:

- ☒ No, but we are planning to monitor progress in the next two years

(8.15.2.20) Claims made

Select from:

- ☒ No, we are not making any claims, but we plan to in the next two years

[Add row]

(8.15.3) For each of your disclosed commodities, provide details on the disclosure volume from each of the landscapes/jurisdictions you engage in.

Row 1

(8.15.3.1) Landscape/jurisdiction ID

Select from:

☒ LJ1

(8.15.3.2) Does any of your produced and/or sourced commodity volume originate from this landscape/jurisdiction, and are you able/willing to disclose information on this volume?

Select from:

☒ Yes, we do produce/source from this landscape/jurisdiction, but we are not able/willing to disclose volume data

Row 2

(8.15.3.1) Landscape/jurisdiction ID

Select from:

☒ LJ2

(8.15.3.2) Does any of your produced and/or sourced commodity volume originate from this landscape/jurisdiction, and are you able/willing to disclose information on this volume?

Select from:

☒ No, we do not produce/source from this landscape/jurisdiction

[Add row]

(8.16) Do you participate in any other external activities to support the implementation of policies and commitments related to deforestation, ecosystem conversion, or human rights issues in commodity value chains?

Select from:

☒ Yes

(8.16.1) Provide details of the external activities to support the implementation of your policies and commitments related to deforestation, ecosystem conversion, or human rights issues in commodity value chains

Row 1

(8.16.1.1) Commodity

Select all that apply

☒ Coffee

(8.16.1.2) Activities

Select all that apply

☒ Engaging with communities

(8.16.1.3) Country/area

Select from:

☒ Thailand

(8.16.1.4) Subnational area

Select from:

☒ Please specify :Chiangrai

(8.16.1.5) Provide further details of the activity

"Ping Wong Yom Nan Sustainable Coffee" Project: The company collaborates with government agencies such as the Ministry of Agriculture and Cooperatives and local authorities, aiming to empower local groups to rehabilitate the degraded area to agro-forestry by planting organic coffee tree underneath the perennial trees with the water and soil conservation scheme.

[Add row]

(8.17) Is your organization supporting or implementing project(s) focused on ecosystem restoration and long-term protection?

Select from:

☒ Yes

(8.17.1) Provide details on your project(s), including the extent, duration, and monitoring frequency. Please specify any measured outcome(s).

Row 1

(8.17.1.1) Project reference

Select from:

☒ Project 1

(8.17.1.2) Project type

Select from:

☒ Agroforestry

(8.17.1.3) Expected benefits of project

Expected benefits of project

☒ Contribution to Net Zero goals

☒ Contribution to SBTi target(s)

☒ Improvement to sustainability of production practices

(8.17.1.4) Is this project originating any carbon credits?

Select from:

☒ No

(8.17.1.5) Description of project

For Better Life of Highland Farmer Project, and Non Khwao Model. CP Aextra is expanding its continuous collaboration with the Royal Project Foundation, to rehabilitate the degrade land to agro-forestry instead.

(8.17.1.6) Where is the project taking place in relation to your value chain?

Select all that apply

☒ Project based in sourcing area(s)

(8.17.1.7) Start year

2020

(8.17.1.8) Target year

Select from:

☒ 2030

(8.17.1.9) Project area to date (Hectares)

45.21

(8.17.1.10) Project area in the target year (Hectares)

100

(8.17.1.11) Country/Area

Select from:

☒ Thailand

(8.17.1.12) Latitude

18.791594

(8.17.1.13) Longitude

98.538178

(8.17.1.14) Monitoring frequency

Select from:

☒ Annually

(8.17.1.15) Total investment over the project period (currency)

115000000

(8.17.1.16) For which of your expected benefits are you monitoring progress?

Select all that apply

☒ Contribution to Net Zero goals

☒ Contribution to SBTi target(s)

(8.17.1.17) Please explain

Reduce scope 3, FLAG emission from agricultural landuse.

Row 2

(8.17.1.1) Project reference

Select from:

☒ Project 2

(8.17.1.2) Project type

Select from:

☒ Forest ecosystem restoration

(8.17.1.3) Expected benefits of project

Expected benefits of project

☒ Disaster risk reduction

☒ Reduction of air pollution

(8.17.1.4) Is this project originating any carbon credits?

Select from:

☒ No

(8.17.1.5) Description of project

Next Gen New World and Planting Tree with Partners

(8.17.1.6) Where is the project taking place in relation to your value chain?

Select all that apply

☒ Project based elsewhere

(8.17.1.7) Start year

2020

(8.17.1.8) Target year

Select from:

☒ 2030

(8.17.1.9) Project area to date (Hectares)

24.4

(8.17.1.10) Project area in the target year (Hectares)

50

(8.17.1.11) Country/Area

Select from:

☒ Thailand

(8.17.1.12) Latitude

14.439184

(8.17.1.13) Longitude

101.372209

(8.17.1.14) Monitoring frequency

Select from:

☒ Annually

(8.17.1.15) Total investment over the project period (currency)

1000000

(8.17.1.16) For which of your expected benefits are you monitoring progress?

Select all that apply

☒ Disaster risk reduction

☒ Reduction of air pollution

(8.17.1.17) Please explain

Prevent wildfire and air pollution

[Add row]

C9. Environmental performance - Water security

(9.1) Are there any exclusions from your disclosure of water-related data?

Select from:

☒ No

(9.2) Across all your operations, what proportion of the following water aspects are regularly measured and monitored?

Water withdrawals – total volumes

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ Continuously

(9.2.3) Method of measurement

continuously direct measurement by metering

(9.2.4) Please explain

water metering from authority

Water withdrawals – volumes by source

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ Continuously

(9.2.3) Method of measurement

continuously direct measurement by metering

(9.2.4) Please explain

water metering from authority

Water withdrawals quality

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

3rd party Laboratory testing

(9.2.4) Please explain

grab sampling to external lab test as monthly basis to monitoring for sanitation and hygiene.

Water discharges – total volumes

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

Calculation

(9.2.4) Please explain

estimate from 80% of water withdrawal.

Water discharges – volumes by destination

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

Calculation

(9.2.4) Please explain

estimate from 80% of water withdrawal.

Water discharges – volumes by treatment method

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

water metering

(9.2.4) Please explain

estimate from 80% of water withdrawal.

Water discharge quality – by standard effluent parameters

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

3rd party Laboratory testing

(9.2.4) Please explain

grab sampling to external lab test as monthly basis to monitoring as domestic wastewater effluent regulation (BOD, COD, pH, TDS, SS)

Water discharge quality – emissions to water (nitrates, phosphates, pesticides, and/or other priority substances)

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

3rd party Laboratory testing

(9.2.4) Please explain

grab sampling to external lab test as monthly basis to monitoring as domestic wastewater effluent regulation (TKN, Oil & Grease, Total Phosphate)

Water discharge quality – temperature

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

3rd party Laboratory testing

(9.2.4) Please explain

grab sampling to external lab test as monthly basis to monitoring as domestic wastewater effluent regulation

Water consumption – total volume

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ Continuously

(9.2.3) Method of measurement

Calculation from diff of water withdrawal and water discharge.

(9.2.4) Please explain

Calculation from diff of water withdrawal and water discharge.

Water recycled/reused

(9.2.1) % of sites/facilities/operations

Select from:

☒ 1-25

(9.2.2) Frequency of measurement

Select from:

☒ Daily

(9.2.3) Method of measurement

watering flow meter

(9.2.4) Please explain

75 stores has installed wastewater recycle system and flow meter for daily monitoring.

The provision of fully-functioning, safely managed WASH services to all workers

(9.2.1) % of sites/facilities/operations

Select from:

☒ 100%

(9.2.2) Frequency of measurement

Select from:

☒ At least once a month

(9.2.3) Method of measurement

3rd party Laboratory testing

(9.2.4) Please explain

grab sampling to external lab test as monthly basis to monitoring as domestic wastewater effluent regulation
[Fixed row]

(9.2.2) What are the total volumes of water withdrawn, discharged, and consumed across all your operations, how do they compare to the previous reporting year, and how are they forecasted to change?

Total withdrawals

(9.2.2.1) Volume (megaliters)

16485.95

(9.2.2.2) Comparison with previous reporting year

Select from:

☒ Higher

(9.2.2.3) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.2.4) Five-year forecast

Select from:

☒ Higher

(9.2.2.5) Primary reason for forecast

Select from:

☒ Increase/decrease in business activity

(9.2.2.6) Please explain

Open new stores and support the personal hygiene according to new normal behavior after Covid's pandemic.

Total discharges

(9.2.2.1) Volume (megaliters)

10753.65

(9.2.2.2) Comparison with previous reporting year

Select from:

☒ Higher

(9.2.2.3) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.2.4) Five-year forecast

Select from:

☒ Higher

(9.2.2.5) Primary reason for forecast

Select from:

☒ Increase/decrease in business activity

(9.2.2.6) Please explain

Open new stores and support the personal hygiene according to new normal behavior after Covid's pandemic.

Total consumption

(9.2.2.1) Volume (megaliters)

(9.2.2.2) Comparison with previous reporting year*Select from:*☒ Higher**(9.2.2.3) Primary reason for comparison with previous reporting year***Select from:*☒ Increase/decrease in business activity**(9.2.2.4) Five-year forecast***Select from:*☒ Higher**(9.2.2.5) Primary reason for forecast***Select from:*☒ Increase/decrease in business activity**(9.2.2.6) Please explain***Open new stores and support the personal hygiene according to new normal behavior after Covid's pandemic.**[Fixed row]***(9.2.4) Indicate whether water is withdrawn from areas with water stress, provide the volume, how it compares with the previous reporting year, and how it is forecasted to change.****(9.2.4.1) Withdrawals are from areas with water stress**

Select from:

☒ Yes

(9.2.4.2) Volume withdrawn from areas with water stress (megaliters)

7505.24

(9.2.4.3) Comparison with previous reporting year

Select from:

☒ Lower

(9.2.4.4) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.4.5) Five-year forecast

Select from:

☒ Higher

(9.2.4.6) Primary reason for forecast

Select from:

☒ Increase/decrease in business activity

(9.2.4.7) % of total withdrawals that are withdrawn from areas with water stress

45.53

(9.2.4.8) Identification tool

Identification tool used

☒ WRI Aqueduct

(9.2.4.9) Please explain

In 2025, the majority factor of water stress in Thailand has significantly increased
[Fixed row]

(9.2.7) Provide total water withdrawal data by source.

Fresh surface water, including rainwater, water from wetlands, rivers, and lakes

(9.2.7.1) Relevance

Select from:

☒ Not relevant

(9.2.7.5) Please explain

Not utilize from source of fresh surface water, including rainwater, water from wetlands, rivers, and lakes.

Brackish surface water/Seawater

(9.2.7.1) Relevance

Select from:

☒ Not relevant

(9.2.7.5) Please explain

Not utilize from source of Brackish surface water/Seawater

Groundwater – renewable

(9.2.7.1) Relevance

Select from:

☒ Relevant

(9.2.7.2) Volume (megaliters)

76.84

(9.2.7.3) Comparison with previous reporting year

Select from:

☒ Lower

(9.2.7.4) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.7.5) Please explain

Majority utilized portable water from the Municipal water supplies and some ground water.

Groundwater – non-renewable

(9.2.7.1) Relevance

Select from:

☒ Not relevant

(9.2.7.5) Please explain

No non-renewable groundwater well and no utilization.

Produced/Entrained water

(9.2.7.1) Relevance

Select from:

☒ Not relevant

(9.2.7.5) Please explain

No produced / entrained water in the process or facilities.

Third party sources

(9.2.7.1) Relevance

Select from:

☒ Relevant

(9.2.7.2) Volume (megaliters)

16400.46

(9.2.7.3) Comparison with previous reporting year

Select from:

☒ Higher

(9.2.7.4) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.7.5) Please explain

Majority utilized portable water from the Municipal water supplies and some ground water.

[Fixed row]

(9.2.8) Provide total water discharge data by destination.

Fresh surface water

(9.2.8.1) Relevance

Select from:

☒ Relevant

(9.2.8.2) Volume (megaliters)

8196.51

(9.2.8.3) Comparison with previous reporting year

Select from:

☒ Higher

(9.2.8.4) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.8.5) Please explain

The water discharge is treated by the onsite aerobic treatment plant recycling the effluent from wastewater treatment to use for garden and outdoor cleaning.

Brackish surface water/seawater

(9.2.8.1) Relevance

Select from:

☒ Not relevant

(9.2.8.5) Please explain

not relevant because 100% discharge pipeline to sewage system only.

Groundwater

(9.2.8.1) Relevance

Select from:

☒ Not relevant

(9.2.8.5) Please explain

not relevant because 100% discharge pipeline to sewage system only.

Third-party destinations

(9.2.8.1) Relevance

Select from:

☒ Relevant

(9.2.8.2) Volume (megaliters)

2557.13

(9.2.8.3) Comparison with previous reporting year

Select from:

☒ Higher

(9.2.8.4) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.8.5) Please explain

the opening of the municipal's central waste treatment plant and mandatory to pay the wastewater service charge to the municipal's billing.
[Fixed row]

(9.2.9) Indicate the highest level to which your wastewater is treated (either by your organization or a third party) before being discharged to the environment.

Quaternary treatment

(9.2.9.1) Volume (megaliters)

0

(9.2.9.6) Please explain

all water treatment systems are aerobic water treatment systems which is standard design for every store and effluent must be treated until is not exceed the (pH, Temperature, BOD, COD, TDS, SS, TKN, Total phosphate) as the regulation.

Tertiary treatment

(9.2.9.1) Volume (megaliters)

0

(9.2.9.6) Please explain

all water treatment systems are aerobic water treatment systems which is standard design for every store and effluent must be treated until is not exceed the (pH, Temperature, BOD, COD, TDS, SS, TKN, Total phosphate) as the regulation.

Secondary treatment

(9.2.9.1) Volume (megaliters)

2557.13

(9.2.9.2) Comparison of treated volume with previous reporting year

Select from:

☒ Higher

(9.2.9.3) Primary reason for comparison with previous reporting year

Select from:

☒ Increase/decrease in business activity

(9.2.9.4) % of discharge volume treated in compliance with local regulatory standards

Select from:

☒ 100

(9.2.9.5) Factors considered in determining appropriate treatment level beyond local regulatory standards

Select all that apply

☒ Sector-specific standards

☒ The water discharge impacts

(9.2.9.6) Please explain

The water discharge is treated by the onsite aerobic treatment plant recycling the effluent from wastewater treatment to use for garden and outdoor cleaning.

Primary treatment only

(9.2.9.1) Volume (megaliters)

0

(9.2.9.6) Please explain

all water treatment systems are aerobic water treatment systems which is standard design for every store and effluent must be treated until is not exceed the (pH, Temperature, BOD, COD, TDS, SS, TKN) as the regulation.

No treatment

(9.2.9.1) Volume (megaliters)

0

(9.2.9.6) Please explain

all water treatment systems are aerobic water treatment systems which is standard design for every store and effluent must be treated until is not exceed the (pH, Temperature, BOD, COD, TDS, SS, TKN) as the regulation.

Unknown

(9.2.9.1) Volume (megaliters)

0

(9.2.9.6) Please explain

all water treatment systems are aerobic water treatment systems which is standard design for every store and effluent must be treated until is not exceed the (pH, Temperature, BOD, COD, TDS, SS, TKN) as the regulation.

[Fixed row]

(9.2.10) Provide details of your organization's emissions of nitrates, phosphates, pesticides, and other priority substances to water in the reporting year.

	Emissions to water in the reporting year (metric tons)	Categories of substances included	Please explain
	0	Select all that apply ☒ Nitrates	<i>all store utilize aerobic wastewater treatment plant at site and monitoring based on the requirement in the domestic wastewater effluent regulation.</i>

[Fixed row]

(9.3) In your direct operations and upstream value chain, what is the number of facilities where you have identified substantive water-related dependencies, impacts, risks, and opportunities?

Direct operations

(9.3.1) Identification of facilities in the value chain stage

Select from:

☒ Yes, we have assessed this value chain stage and identified facilities with substantive water-related dependencies, impacts, risks, and opportunities

(9.3.2) Total number of facilities identified

335

(9.3.3) % of facilities in direct operations that this represents

Select from:

☒ 51-75

(9.3.4) Please explain

100% direct operation site i.e stores, distribution centers, head quarter building have been identified and assessed.

Upstream value chain

(9.3.1) Identification of facilities in the value chain stage

Select from:

☒ Yes, we have assessed this value chain stage and identified facilities with substantive water-related dependencies, impacts, risks, and opportunities

(9.3.2) Total number of facilities identified

672

(9.3.4) Please explain

the tier 1 supplier has been survey which are the producer of agricultural products i.e cattle, palm oil, maize, rice, soy, sugar, tobacco, cotton, casava.
[Fixed row]

(9.3.1) For each facility referenced in 9.3, provide coordinates, water accounting data, and a comparison with the previous reporting year.

Row 1

(9.3.1.1) Facility reference number

Select from:

☒ Facility 1

(9.3.1.2) Facility name (optional)

ST00

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7364

(9.3.1.9) Longitude

100.627

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

572.75

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

572.75

(9.3.1.21) Total water discharges at this facility (megaliters)

561.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

561.89

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

10.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

water resources management is a critical pillar in CP Aextra's adaptive measures against climate change. The Company has sought to mitigate these risks through conducting site-level water stress risk assessment. The water usage are from the water authorities who's installed their water metering and billing as monthly basis. The data are collected from the monthly water billing. The Company has also extended such risks assessments to its Critical Tier 1 suppliers. As such, a focus area under this pillar will drive water stewardship within CP Aextra's operations and its supply chains. Another key action item under this pillar will be to strengthen its management and response plans at site level to include a wider range of natural hazards over the next several years. To holistically address and adapt to the potential risks of climate change and water risk it both flooding and water stress. CP Aextra will also need to be proactive in monitoring changes in the social media, community feedback as well as the changing regulatory landscape at both the regional and national level.

Row 2

(9.3.1.1) Facility reference number

Select from:

☒ Facility 2

(9.3.1.2) Facility name (optional)

ST01

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7659

(9.3.1.9) Longitude

100.64

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

35.94

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

35.94

(9.3.1.21) Total water discharges at this facility (megaliters)

24.45

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

24.45

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.48

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 3

(9.3.1.1) Facility reference number

Select from:

☒ Facility 3

(9.3.1.2) Facility name (optional)

ST02

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8947

(9.3.1.9) Longitude

100.548

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

38.59

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

38.59

(9.3.1.21) Total water discharges at this facility (megaliters)

38.56

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

38.56

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

(9.3.1.28) Comparison of total consumption with previous reporting year*Select from:*☒ Lower**(9.3.1.29) Please explain***same as Row 1***Row 4****(9.3.1.1) Facility reference number***Select from:*☒ Facility 4**(9.3.1.2) Facility name (optional)***ST03***(9.3.1.3) Value chain stage***Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6504

(9.3.1.9) Longitude

100.642

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

50.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

50.09

(9.3.1.21) Total water discharges at this facility (megaliters)

40.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

40.89

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.2

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 5

(9.3.1.1) Facility reference number

Select from:

☒ Facility 5

(9.3.1.2) Facility name (optional)

ST04

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.671

(9.3.1.9) Longitude

100.408

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

47.54

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

47.54

(9.3.1.21) Total water discharges at this facility (megaliters)

38.6

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

38.6

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

8.94

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 6

(9.3.1.1) Facility reference number

Select from:

☒ Facility 6

(9.3.1.2) Facility name (optional)

ST05

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand

(9.3.1.8) Latitude

13.3223

(9.3.1.9) Longitude

100.961

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

58.28

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

58.28

(9.3.1.21) Total water discharges at this facility (megaliters)

58.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

58.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 7

(9.3.1.1) Facility reference number

Select from:

☒ Facility 7

(9.3.1.2) Facility name (optional)

ST06

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.7852

(9.3.1.9) Longitude

99.0288

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

60.96

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

60.96

(9.3.1.21) Total water discharges at this facility (megaliters)

39.58

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

39.58

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.38

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 8

(9.3.1.1) Facility reference number

Select from:

☒ Facility 8

(9.3.1.2) Facility name (optional)

ST07

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

- ☒ Dependencies
- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

14.9941

(9.3.1.9) Longitude

102.099

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.06

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.06

(9.3.1.21) Total water discharges at this facility (megaliters)

21.06

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

21.06

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 9

(9.3.1.1) Facility reference number

Select from:

☒ Facility 9

(9.3.1.2) Facility name (optional)

ST08

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.9749

(9.3.1.9) Longitude

100.617

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

45.45

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

45.45

(9.3.1.21) Total water discharges at this facility (megaliters)

36.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

36.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.15

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 10

(9.3.1.1) Facility reference number

Select from:

☒ Facility 10

(9.3.1.2) Facility name (optional)

ST09

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.98924

(9.3.1.9) Longitude

100.488

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

46.48

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

46.48

(9.3.1.21) Total water discharges at this facility (megaliters)

46.38

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

46.38

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 11

(9.3.1.1) Facility reference number

Select from:

☒ Facility 11

(9.3.1.2) Facility name (optional)

ST10

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

- ☒ Dependencies
- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

17.3901

(9.3.1.9) Longitude

102.816

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

42.48

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

42.48

(9.3.1.21) Total water discharges at this facility (megaliters)

42.43

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

42.43

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 12

(9.3.1.1) Facility reference number

Select from:

☒ Facility 12

(9.3.1.2) Facility name (optional)

ST11

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.7946

(9.3.1.9) Longitude

100.232

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

41.45

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

41.45

(9.3.1.21) Total water discharges at this facility (megaliters)

29.88

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

29.88

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.57

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 13

(9.3.1.1) Facility reference number

Select from:

☒ Facility 13

(9.3.1.2) Facility name (optional)

ST12

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.4055

(9.3.1.9) Longitude

102.814

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

47.13

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

47.13

(9.3.1.21) Total water discharges at this facility (megaliters)

47.01

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

47.01

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.12

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 14

(9.3.1.1) Facility reference number

Select from:

☒ Facility 14

(9.3.1.2) Facility name (optional)

ST13

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.12264

(9.3.1.9) Longitude

99.3389

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

40.64

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

40.64

(9.3.1.21) Total water discharges at this facility (megaliters)

31.62

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

31.62

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 15

(9.3.1.1) Facility reference number

Select from:

☒ Facility 15

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Mae Klong**(9.3.1.8) Latitude**

15.2693

(9.3.1.9) Longitude

104.833

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

33.65

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

33.65

(9.3.1.21) Total water discharges at this facility (megaliters)

24.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

24.39

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.26

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 16

(9.3.1.1) Facility reference number

Select from:

☒ Facility 16

(9.3.1.2) Facility name (optional)

ST15

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.6962

(9.3.1.9) Longitude

101.264

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

45.03

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

45.03

(9.3.1.21) Total water discharges at this facility (megaliters)

36.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

36.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

8.92

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 17

(9.3.1.1) Facility reference number

Select from:

☒ Facility 17

(9.3.1.2) Facility name (optional)

ST16

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

15.6845

(9.3.1.9) Longitude

100.13

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

31.29

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

31.29

(9.3.1.21) Total water discharges at this facility (megaliters)

22.32

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22.32

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

8.97

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 18

(9.3.1.1) Facility reference number

Select from:

☒ Facility 18

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

13.7622

(9.3.1.9) Longitude

100.47

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

54.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

54.16

(9.3.1.21) Total water discharges at this facility (megaliters)

45.04

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

45.04

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.12

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 19

(9.3.1.1) Facility reference number

Select from:

☒ Facility 19

(9.3.1.2) Facility name (optional)

ST18

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.71

(9.3.1.9) Longitude

100.535

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

67.69

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

67.69

(9.3.1.21) Total water discharges at this facility (megaliters)

58.56

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

58.56

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 20

(9.3.1.1) Facility reference number

Select from:

☒ Facility 20

(9.3.1.2) Facility name (optional)

ST19

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.8063

(9.3.1.9) Longitude

100.009

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

37.18

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

37.18

(9.3.1.21) Total water discharges at this facility (megaliters)

28.16

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

28.16

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 21

(9.3.1.1) Facility reference number

Select from:

☒ Facility 21

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Mae Klong**(9.3.1.8) Latitude**

14.8707

(9.3.1.9) Longitude

103.512

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.85

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.85

(9.3.1.21) Total water discharges at this facility (megaliters)

18.29

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

18.29

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.56

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 22

(9.3.1.1) Facility reference number

Select from:

☒ Facility 22

(9.3.1.2) Facility name (optional)

ST21

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7914

(9.3.1.9) Longitude

100.513

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

17.39

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

17.39

(9.3.1.21) Total water discharges at this facility (megaliters)

12.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

12.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.49

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 23

(9.3.1.1) Facility reference number

Select from:

☒ Facility 23

(9.3.1.2) Facility name (optional)

ST22

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.43511

(9.3.1.9) Longitude

99.9279

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.84

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.84

(9.3.1.21) Total water discharges at this facility (megaliters)

16.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

16.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

3.37

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 24

(9.3.1.1) Facility reference number

Select from:

☒ Facility 24

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Mae Klong**(9.3.1.8) Latitude**

19.957

(9.3.1.9) Longitude

99.8528

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.16

(9.3.1.21) Total water discharges at this facility (megaliters)

10.65

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.65

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.51

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 25

(9.3.1.1) Facility reference number

Select from:

☒ Facility 25

(9.3.1.2) Facility name (optional)

ST24

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.1747

(9.3.1.9) Longitude

104.129

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.66

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.66

(9.3.1.21) Total water discharges at this facility (megaliters)

30.51

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

30.51

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 26

(9.3.1.1) Facility reference number

Select from:

☒ Facility 26

(9.3.1.2) Facility name (optional)

ST25

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

14.4832

(9.3.1.9) Longitude

100.13

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.56

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.56

(9.3.1.21) Total water discharges at this facility (megaliters)

24.02

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

24.02

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.55

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 27

(9.3.1.1) Facility reference number

Select from:

☒ Facility 27

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Other, please specify :Gulf of Thailand Coast**(9.3.1.8) Latitude**

12.6167

(9.3.1.9) Longitude

102.143

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.56

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.56

(9.3.1.21) Total water discharges at this facility (megaliters)

20

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

20

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.56

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 28

(9.3.1.1) Facility reference number

Select from:

☒ Facility 28

(9.3.1.2) Facility name (optional)

ST27

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.89502

(9.3.1.9) Longitude

98.3635

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

31.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

31.31

(9.3.1.21) Total water discharges at this facility (megaliters)

25.29

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

25.29

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

6.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 29

(9.3.1.1) Facility reference number

Select from:

☒ Facility 29

(9.3.1.2) Facility name (optional)

ST28

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.0584

(9.3.1.9) Longitude

103.631

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

17.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

17.11

(9.3.1.21) Total water discharges at this facility (megaliters)

12.5

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.5

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.61

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 30

(9.3.1.1) Facility reference number

Select from:

☒ Facility 30

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.53786

(9.3.1.9) Longitude

99.6204

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.69

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.69

(9.3.1.21) Total water discharges at this facility (megaliters)

10.64

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.64

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 31

(9.3.1.1) Facility reference number

Select from:

☒ Facility 31

(9.3.1.2) Facility name (optional)

ST30

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8096

(9.3.1.9) Longitude

102.079

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.03

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.03

(9.3.1.21) Total water discharges at this facility (megaliters)

8.38

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

8.38

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.65

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 32

(9.3.1.1) Facility reference number

Select from:

☒ Facility 32

(9.3.1.2) Facility name (optional)

ST31

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.53923

(9.3.1.9) Longitude

100.041

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.72

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.72

(9.3.1.21) Total water discharges at this facility (megaliters)

12.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.98

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.78

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 33

(9.3.1.1) Facility reference number

Select from:

☒ Facility 33

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Mae Klong**(9.3.1.8) Latitude**

14.9752

(9.3.1.9) Longitude

103.07

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.5

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.5

(9.3.1.21) Total water discharges at this facility (megaliters)

10.86

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.86

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.64

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 34

(9.3.1.1) Facility reference number

Select from:

☒ Facility 34

(9.3.1.2) Facility name (optional)

ST33

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.1068

(9.3.1.9) Longitude

104.37

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

21.42

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

21.42

(9.3.1.21) Total water discharges at this facility (megaliters)

17.13

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

17.13

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 35

(9.3.1.1) Facility reference number

Select from:

☒ Facility 35

(9.3.1.2) Facility name (optional)

ST34

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

18.5951

(9.3.1.9) Longitude

99.0406

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.33

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.33

(9.3.1.21) Total water discharges at this facility (megaliters)

9.8

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

9.8

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.53

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 36

(9.3.1.1) Facility reference number

Select from:

☒ Facility 36

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Malaysia

☒ Other, please specify :Peninsula Malaysia**(9.3.1.8) Latitude**

8.11788

(9.3.1.9) Longitude

98.8722

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.52

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.52

(9.3.1.21) Total water discharges at this facility (megaliters)

9.87

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

9.87

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.64

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 37

(9.3.1.1) Facility reference number

Select from:

☒ Facility 37

(9.3.1.2) Facility name (optional)

ST36

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.125

(9.3.1.9) Longitude

99.8882

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.75

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.75

(9.3.1.21) Total water discharges at this facility (megaliters)

11.52

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

11.52

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 38

(9.3.1.1) Facility reference number

Select from:

☒ Facility 38

(9.3.1.2) Facility name (optional)

ST37

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

15.7763

(9.3.1.9) Longitude

102.027

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.78

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.78

(9.3.1.21) Total water discharges at this facility (megaliters)

13.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

13.67

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 39

(9.3.1.1) Facility reference number

Select from:

☒ Facility 39

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

14.5516

(9.3.1.9) Longitude

100.963

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

18.19

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

18.19

(9.3.1.21) Total water discharges at this facility (megaliters)

18.03

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

18.03

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.17

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 40

(9.3.1.1) Facility reference number

Select from:

☒ Facility 40

(9.3.1.2) Facility name (optional)

ST39

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

12.4236

(9.3.1.9) Longitude

99.9199

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.84

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.84

(9.3.1.21) Total water discharges at this facility (megaliters)

10.82

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.82

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 41

(9.3.1.1) Facility reference number

Select from:

☒ Facility 41

(9.3.1.2) Facility name (optional)

ST40

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7204

(9.3.1.9) Longitude

101.042

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.54

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.54

(9.3.1.21) Total water discharges at this facility (megaliters)

13.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

13.46

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 42

(9.3.1.1) Facility reference number

Select from:

☒ Facility 42

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

18.7412

(9.3.1.9) Longitude

98.9589

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.19

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.19

(9.3.1.21) Total water discharges at this facility (megaliters)

22

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 43

(9.3.1.1) Facility reference number

Select from:

☒ Facility 43

(9.3.1.2) Facility name (optional)

ST42

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8113

(9.3.1.9) Longitude

100.696

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.95

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.95

(9.3.1.21) Total water discharges at this facility (megaliters)

28.87

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

28.87

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 44

(9.3.1.1) Facility reference number

Select from:

☒ Facility 44

(9.3.1.2) Facility name (optional)

ST43

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

10.5049

(9.3.1.9) Longitude

99.1331

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.41

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.41

(9.3.1.21) Total water discharges at this facility (megaliters)

15.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.33

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 45

(9.3.1.1) Facility reference number

Select from:

☒ Facility 45

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.898

(9.3.1.9) Longitude

100.895

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.4

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.4

(9.3.1.21) Total water discharges at this facility (megaliters)

14.43

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

14.43

(9.3.1.27) Total water consumption at this facility (megaliters)

1.97

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 46

(9.3.1.1) Facility reference number

Select from:

☒ Facility 46

(9.3.1.2) Facility name (optional)

ST45

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.4516

(9.3.1.9) Longitude

99.538

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.3

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.3

(9.3.1.21) Total water discharges at this facility (megaliters)

15.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 47

(9.3.1.1) Facility reference number

Select from:

☒ Facility 47

(9.3.1.2) Facility name (optional)

ST46

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.981

(9.3.1.9) Longitude

99.5841

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

20.63

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

20.63

(9.3.1.21) Total water discharges at this facility (megaliters)

20.49

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

20.49

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 48

(9.3.1.1) Facility reference number

Select from:

☒ Facility 48

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

14.7828

(9.3.1.9) Longitude

100.687

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

23.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

23.44

(9.3.1.21) Total water discharges at this facility (megaliters)

23.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

23.33

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 49

(9.3.1.1) Facility reference number

Select from:

☒ Facility 49

(9.3.1.2) Facility name (optional)

ST48

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.8359

(9.3.1.9) Longitude

102.756

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

18.79

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

18.79

(9.3.1.21) Total water discharges at this facility (megaliters)

18.68

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

18.68

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 50

(9.3.1.1) Facility reference number

Select from:

☒ Facility 50

(9.3.1.2) Facility name (optional)

ST49

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.5417

(9.3.1.9) Longitude

99.7998

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.45

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.45

(9.3.1.21) Total water discharges at this facility (megaliters)

28.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 51

(9.3.1.1) Facility reference number

Select from:

☒ Facility 51

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

18.8993

(9.3.1.9) Longitude

98.9521

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.38

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.38

(9.3.1.21) Total water discharges at this facility (megaliters)

19.31

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

19.31

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 52

(9.3.1.1) Facility reference number

Select from:

☒ Facility 52

(9.3.1.2) Facility name (optional)

ST51

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.3223

(9.3.1.9) Longitude

100.636

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

31.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

31.11

(9.3.1.21) Total water discharges at this facility (megaliters)

30.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

30.98

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.13

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 53

(9.3.1.1) Facility reference number

Select from:

☒ Facility 53

(9.3.1.2) Facility name (optional)

ST52

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

18.2751

(9.3.1.9) Longitude

99.4844

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.31

(9.3.1.21) Total water discharges at this facility (megaliters)

16.07

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

16.07

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 54

(9.3.1.1) Facility reference number

Select from:

☒ Facility 54

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Malaysia

☒ Other, please specify :Peninsula Malaysia**(9.3.1.8) Latitude**

12.6207

(9.3.1.9) Longitude

99.949

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

23.63

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

23.63

(9.3.1.21) Total water discharges at this facility (megaliters)

23.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

23.39

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 55

(9.3.1.1) Facility reference number

Select from:

☒ Facility 55

(9.3.1.2) Facility name (optional)

ST54

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

14.0668

(9.3.1.9) Longitude

100.633

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

31.3

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

31.3

(9.3.1.21) Total water discharges at this facility (megaliters)

31.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

31.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

6.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 56

(9.3.1.1) Facility reference number

Select from:

☒ Facility 56

(9.3.1.2) Facility name (optional)

ST55

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

17.4709

(9.3.1.9) Longitude

101.723

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.44

(9.3.1.21) Total water discharges at this facility (megaliters)

19.38

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

19.38

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 57

(9.3.1.1) Facility reference number

Select from:

☒ Facility 57

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

16.3888

(9.3.1.9) Longitude

101.129

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.62

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.62

(9.3.1.21) Total water discharges at this facility (megaliters)

15.47

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.47

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 58

(9.3.1.1) Facility reference number

Select from:

☒ Facility 58

(9.3.1.2) Facility name (optional)

ST57

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6356

(9.3.1.9) Longitude

100.712

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

38.92

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

38.92

(9.3.1.21) Total water discharges at this facility (megaliters)

38.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

38.89

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 59

(9.3.1.1) Facility reference number

Select from:

☒ Facility 59

(9.3.1.2) Facility name (optional)

ST58

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.5426

(9.3.1.9) Longitude

104.707

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

21.99

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

21.99

(9.3.1.21) Total water discharges at this facility (megaliters)

21.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

21.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 60

(9.3.1.1) Facility reference number

Select from:

☒ Facility 60

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.67158

(9.3.1.9) Longitude

100.074

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.38

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.38

(9.3.1.21) Total water discharges at this facility (megaliters)

14.28

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

14.28

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 61

(9.3.1.1) Facility reference number

Select from:

☒ Facility 61

(9.3.1.2) Facility name (optional)

ST60

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.2595

(9.3.1.9) Longitude

102.516

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

34.08

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

34.08

(9.3.1.21) Total water discharges at this facility (megaliters)

33.9

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

33.9

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 62

(9.3.1.1) Facility reference number

Select from:

☒ Facility 62

(9.3.1.2) Facility name (optional)

ST61

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.5529

(9.3.1.9) Longitude

102.086

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.93

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.93

(9.3.1.21) Total water discharges at this facility (megaliters)

30.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

30.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.17

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 63

(9.3.1.1) Facility reference number

Select from:

☒ Facility 63

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.8155

(9.3.1.9) Longitude

98.3394

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

18.49

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

18.49

(9.3.1.21) Total water discharges at this facility (megaliters)

18.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

18.48

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.01

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 64

(9.3.1.1) Facility reference number

Select from:

☒ Facility 64

(9.3.1.2) Facility name (optional)

ST63

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.3885

(9.3.1.9) Longitude

104.767

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.09

(9.3.1.21) Total water discharges at this facility (megaliters)

19.05

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

19.05

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 65

(9.3.1.1) Facility reference number

Select from:

☒ Facility 65

(9.3.1.2) Facility name (optional)

ST64

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.70926

(9.3.1.9) Longitude

99.9963

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.61

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.61

(9.3.1.21) Total water discharges at this facility (megaliters)

8.59

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

8.59

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 66

(9.3.1.1) Facility reference number

Select from:

☒ Facility 66

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Mae Klong**(9.3.1.8) Latitude**

18.3658

(9.3.1.9) Longitude

103.641

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

27.23

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

27.23

(9.3.1.21) Total water discharges at this facility (megaliters)

27.07

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

27.07

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.16

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 67

(9.3.1.1) Facility reference number

Select from:

☒ Facility 67

(9.3.1.2) Facility name (optional)

ST66

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.9487

(9.3.1.9) Longitude

100.903

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

11.91

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

11.91

(9.3.1.21) Total water discharges at this facility (megaliters)

11.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

11.91

(9.3.1.27) Total water consumption at this facility (megaliters)

2.41

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 68

(9.3.1.1) Facility reference number

Select from:

☒ Facility 68

(9.3.1.2) Facility name (optional)

ST67

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

20.4066

(9.3.1.9) Longitude

99.8862

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.34

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.34

(9.3.1.21) Total water discharges at this facility (megaliters)

12.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 69

(9.3.1.1) Facility reference number

Select from:

☒ Facility 69

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

13.8017

(9.3.1.9) Longitude

100.305

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.79

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.79

(9.3.1.21) Total water discharges at this facility (megaliters)

26.29

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

26.29

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.5

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 70

(9.3.1.1) Facility reference number

Select from:

☒ Facility 70

(9.3.1.2) Facility name (optional)

ST69

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.58582

(9.3.1.9) Longitude

100.055

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.57

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.57

(9.3.1.21) Total water discharges at this facility (megaliters)

16.51

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

16.51

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 71

(9.3.1.1) Facility reference number

Select from:

☒ Facility 71

(9.3.1.2) Facility name (optional)

ST70

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

17.0169

(9.3.1.9) Longitude

99.8464

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.88

(9.3.1.21) Total water discharges at this facility (megaliters)

22.78

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22.78

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 72

(9.3.1.1) Facility reference number

Select from:

☒ Facility 72

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.88437

(9.3.1.9) Longitude

98.3018

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.57

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.57

(9.3.1.21) Total water discharges at this facility (megaliters)

3.52

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

3.52

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 73

(9.3.1.1) Facility reference number

Select from:

☒ Facility 73

(9.3.1.2) Facility name (optional)

ST72

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.5692

(9.3.1.9) Longitude

100.303

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

26.89

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

26.89

(9.3.1.21) Total water discharges at this facility (megaliters)

26.85

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

26.85

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 74

(9.3.1.1) Facility reference number

Select from:

☒ Facility 74

(9.3.1.2) Facility name (optional)

ST73

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Salween

(9.3.1.8) Latitude

16.7253

(9.3.1.9) Longitude

98.5881

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

23.71

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

23.71

(9.3.1.21) Total water discharges at this facility (megaliters)

23.65

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

23.65

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 75

(9.3.1.1) Facility reference number

Select from:

☒ Facility 75

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Mae Klong**(9.3.1.8) Latitude**

14.6496

(9.3.1.9) Longitude

101.409

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

31.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

31.73

(9.3.1.21) Total water discharges at this facility (megaliters)

31.49

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

31.49

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 76

(9.3.1.1) Facility reference number

Select from:

☒ Facility 76

(9.3.1.2) Facility name (optional)

ST75

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.02041

(9.3.1.9) Longitude

98.3345

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.62

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

4.95

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.62

(9.3.1.21) Total water discharges at this facility (megaliters)

18.01

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

18.01

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.95

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 77

(9.3.1.1) Facility reference number

Select from:

☒ Facility 77

(9.3.1.2) Facility name (optional)

ST76

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.9319

(9.3.1.9) Longitude

98.6344

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

11.98

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

11.98

(9.3.1.21) Total water discharges at this facility (megaliters)

11.86

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

11.86

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.12

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 78

(9.3.1.1) Facility reference number

Select from:

☒ Facility 78

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.45809

(9.3.1.9) Longitude

100.038

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.55

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.55

(9.3.1.21) Total water discharges at this facility (megaliters)

2.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.74

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 79

(9.3.1.1) Facility reference number

Select from:

☒ Facility 79

(9.3.1.2) Facility name (optional)

ST78

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7026

(9.3.1.9) Longitude

100.446

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.9

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.9

(9.3.1.21) Total water discharges at this facility (megaliters)

10.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 80

(9.3.1.1) Facility reference number

Select from:

☒ Facility 80

(9.3.1.2) Facility name (optional)

ST79

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

15.7739

(9.3.1.9) Longitude

104.179

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

17.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

17.44

(9.3.1.21) Total water discharges at this facility (megaliters)

17.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

17.25

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 81

(9.3.1.1) Facility reference number

Select from:

☒ Facility 81

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Mae Klong**(9.3.1.8) Latitude**

16.2116

(9.3.1.9) Longitude

103.275

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.8

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.8

(9.3.1.21) Total water discharges at this facility (megaliters)

19.6

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

19.6

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.2

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 82

(9.3.1.1) Facility reference number

Select from:

☒ Facility 82

(9.3.1.2) Facility name (optional)

ST81

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

19.8903

(9.3.1.9) Longitude

99.1958

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.81

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.81

(9.3.1.21) Total water discharges at this facility (megaliters)

13.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

13.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 83

(9.3.1.1) Facility reference number

Select from:

☒ Facility 83

(9.3.1.2) Facility name (optional)

ST82

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

14.2272

(9.3.1.9) Longitude

101.234

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

35.37

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

35.37

(9.3.1.21) Total water discharges at this facility (megaliters)

35.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.22

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 84

(9.3.1.1) Facility reference number

Select from:

☒ Facility 84

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

13.8289

(9.3.1.9) Longitude

100.484

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

32.86

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

32.86

(9.3.1.21) Total water discharges at this facility (megaliters)

32.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

32.74

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.12

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 85

(9.3.1.1) Facility reference number

Select from:

☒ Facility 85

(9.3.1.2) Facility name (optional)

ST84

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.6297

(9.3.1.9) Longitude

101.444

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.47

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.47

(9.3.1.21) Total water discharges at this facility (megaliters)

19.37

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

19.37

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 86

(9.3.1.1) Facility reference number

Select from:

☒ Facility 86

(9.3.1.2) Facility name (optional)

ST85

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.15826

(9.3.1.9) Longitude

99.6651

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

20.22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

20.22

(9.3.1.21) Total water discharges at this facility (megaliters)

20.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

20.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 87

(9.3.1.1) Facility reference number

Select from:

☒ Facility 87

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Other, please specify :Gulf of Thailand Coast**(9.3.1.8) Latitude**

13.6994

(9.3.1.9) Longitude

100.646

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.25

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.25

(9.3.1.21) Total water discharges at this facility (megaliters)

24.17

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

24.17

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 88

(9.3.1.1) Facility reference number

Select from:

☒ Facility 88

(9.3.1.2) Facility name (optional)

ST87

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

19.1554

(9.3.1.9) Longitude

99.9152

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.54

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.54

(9.3.1.21) Total water discharges at this facility (megaliters)

19.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

19.11

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.43

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 89

(9.3.1.1) Facility reference number

Select from:

☒ Facility 89

(9.3.1.2) Facility name (optional)

ST89

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

16.8161

(9.3.1.9) Longitude

100.322

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.79

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.79

(9.3.1.21) Total water discharges at this facility (megaliters)

15.69

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.69

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 90

(9.3.1.1) Facility reference number

Select from:

☒ Facility 90

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

18.7976

(9.3.1.9) Longitude

98.9971

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.21

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.21

(9.3.1.21) Total water discharges at this facility (megaliters)

0.21

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.21

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 91

(9.3.1.1) Facility reference number

Select from:

☒ Facility 91

(9.3.1.2) Facility name (optional)

ST93

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.1697

(9.3.1.9) Longitude

99.6781

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.1

(9.3.1.21) Total water discharges at this facility (megaliters)

0.1

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.1

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 92

(9.3.1.1) Facility reference number

Select from:

☒ Facility 92

(9.3.1.2) Facility name (optional)

ST94

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

14.9768

(9.3.1.9) Longitude

102.08

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0

(9.3.1.21) Total water discharges at this facility (megaliters)

0

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 93

(9.3.1.1) Facility reference number

Select from:

☒ Facility 93

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.1643

(9.3.1.9) Longitude

100.922

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.08

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.08

(9.3.1.21) Total water discharges at this facility (megaliters)

0.08

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.08

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 94

(9.3.1.1) Facility reference number

Select from:

☒ Facility 94

(9.3.1.2) Facility name (optional)

ST96

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.769

(9.3.1.9) Longitude

100.606

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.74

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.74

(9.3.1.21) Total water discharges at this facility (megaliters)

1.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 95

(9.3.1.1) Facility reference number

Select from:

☒ Facility 95

(9.3.1.2) Facility name (optional)

ST100

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

18.1177

(9.3.1.9) Longitude

100.151

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.37

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.37

(9.3.1.21) Total water discharges at this facility (megaliters)

14.22

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

14.22

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.15

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 96

(9.3.1.1) Facility reference number

Select from:

☒ Facility 96

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.1018

(9.3.1.9) Longitude

102.275

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.75

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.75

(9.3.1.21) Total water discharges at this facility (megaliters)

15.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

3.99

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 97

(9.3.1.1) Facility reference number

Select from:

☒ Facility 97

(9.3.1.2) Facility name (optional)

ST102

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.9325

(9.3.1.9) Longitude

102.136

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

35.52

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

1.88

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

35.52

(9.3.1.21) Total water discharges at this facility (megaliters)

27.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

27.74

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

7.78

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 98

(9.3.1.1) Facility reference number

Select from:

☒ Facility 98

(9.3.1.2) Facility name (optional)

ST103

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

18.7542

(9.3.1.9) Longitude

100.76

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

21.4

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

21.4

(9.3.1.21) Total water discharges at this facility (megaliters)

21.32

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

21.32

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 99

(9.3.1.1) Facility reference number

Select from:

☒ Facility 99

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.04236

(9.3.1.9) Longitude

98.8405

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.64

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.64

(9.3.1.21) Total water discharges at this facility (megaliters)

5.59

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

5.59

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 100

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST105

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.82954

(9.3.1.9) Longitude

98.3013

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.01

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.01

(9.3.1.21) Total water discharges at this facility (megaliters)

5.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

5.98

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 103

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST106

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

15.1723

(9.3.1.9) Longitude

104.856

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.51

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.51

(9.3.1.21) Total water discharges at this facility (megaliters)

14.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 104

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.2097

(9.3.1.9) Longitude

102.434

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.03

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.03

(9.3.1.21) Total water discharges at this facility (megaliters)

15.94

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.94

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 105

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST108

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8571

(9.3.1.9) Longitude

100.856

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.78

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.78

(9.3.1.21) Total water discharges at this facility (megaliters)

22.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22.74

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 106

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST109

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.0808

(9.3.1.9) Longitude

100.921

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

27.66

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

27.66

(9.3.1.21) Total water discharges at this facility (megaliters)

22.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

5.54

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 107

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

11.8199

(9.3.1.9) Longitude

99.7821

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

25.97

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

25.97

(9.3.1.21) Total water discharges at this facility (megaliters)

25.97

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

25.97

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

5.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 108

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST111

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7071

(9.3.1.9) Longitude

100.382

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

34.55

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

34.55

(9.3.1.21) Total water discharges at this facility (megaliters)

34.55

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

34.55

(9.3.1.27) Total water consumption at this facility (megaliters)

7.13

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 109

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST112

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.5411

(9.3.1.9) Longitude

100.62

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.39

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.39

(9.3.1.21) Total water discharges at this facility (megaliters)

2.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.39

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.48

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 110

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

- ☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

- ☒ Dependencies
☒ Impacts
☒ Risks
☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8247

(9.3.1.9) Longitude

100.593

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.25

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.25

(9.3.1.21) Total water discharges at this facility (megaliters)

3.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

3.25

(9.3.1.27) Total water consumption at this facility (megaliters)

0.7

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 111

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST114

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.891

(9.3.1.9) Longitude

100.429

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.99

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.99

(9.3.1.21) Total water discharges at this facility (megaliters)

12.88

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.88

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 112

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST115

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.9271

(9.3.1.9) Longitude

100.409

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

35.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

35.44

(9.3.1.21) Total water discharges at this facility (megaliters)

35.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 113

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.4543

(9.3.1.9) Longitude

103.531

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.59

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.59

(9.3.1.21) Total water discharges at this facility (megaliters)

24.16

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

24.16

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.43

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 115

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST117

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6785

(9.3.1.9) Longitude

100.616

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.89

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.89

(9.3.1.21) Total water discharges at this facility (megaliters)

12.85

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.85

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 116

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST118

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7762

(9.3.1.9) Longitude

100.675

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.84

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.84

(9.3.1.21) Total water discharges at this facility (megaliters)

6.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

6.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 117

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.4324

(9.3.1.9) Longitude

100.336

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.53

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.53

(9.3.1.21) Total water discharges at this facility (megaliters)

15.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.46

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

4.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 118

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST120

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.0311

(9.3.1.9) Longitude

100.523

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

36.23

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

36.23

(9.3.1.21) Total water discharges at this facility (megaliters)

36.23

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

36.23

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

7.25

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 119

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST121

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7713

(9.3.1.9) Longitude

100.614

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.6

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.6

(9.3.1.21) Total water discharges at this facility (megaliters)

7.56

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

7.56

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 120

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.655

(9.3.1.9) Longitude

100.499

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.73

(9.3.1.21) Total water discharges at this facility (megaliters)

14.69

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

14.69

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 121

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST123

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7191

(9.3.1.9) Longitude

100.595

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

9.45

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

9.45

(9.3.1.21) Total water discharges at this facility (megaliters)

9.41

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

9.41

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 122

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST124

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8118

(9.3.1.9) Longitude

100.652

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.82

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.82

(9.3.1.21) Total water discharges at this facility (megaliters)

12.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 123

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

12.796

(9.3.1.9) Longitude

99.9776

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.06

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.06

(9.3.1.21) Total water discharges at this facility (megaliters)

9.85

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

9.85

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.21

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 124

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST126

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7113

(9.3.1.9) Longitude

100.611

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.44

(9.3.1.21) Total water discharges at this facility (megaliters)

10.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 125

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST127

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.6823

(9.3.1.9) Longitude

100.491

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

9.26

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

9.26

(9.3.1.21) Total water discharges at this facility (megaliters)

9.26

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

9.26

(9.3.1.27) Total water consumption at this facility (megaliters)

1.9

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 126

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Other, please specify :Gulf of Thailand Coast**(9.3.1.8) Latitude**

13.9875

(9.3.1.9) Longitude

101.761

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.57

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.57

(9.3.1.21) Total water discharges at this facility (megaliters)

28.37

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

28.37

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.2

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 128

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST129

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7228

(9.3.1.9) Longitude

100.728

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.33

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.33

(9.3.1.21) Total water discharges at this facility (megaliters)

12.31

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.31

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 129

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST130

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9636

(9.3.1.9) Longitude

100.643

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.22

(9.3.1.21) Total water discharges at this facility (megaliters)

5.21

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

5.21

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.01

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 130

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.0319

(9.3.1.9) Longitude

101.098

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

17.24

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

17.24

(9.3.1.21) Total water discharges at this facility (megaliters)

17.14

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

17.14

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 131

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST132

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.7002

(9.3.1.9) Longitude

100.89

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.72

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.72

(9.3.1.21) Total water discharges at this facility (megaliters)

16.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

16.67

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 132

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST133

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7541

(9.3.1.9) Longitude

100.625

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

18.53

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

18.53

(9.3.1.21) Total water discharges at this facility (megaliters)

18.49

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

18.49

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 133

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.409

(9.3.1.9) Longitude

101.045

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.17

(9.3.1.21) Total water discharges at this facility (megaliters)

13.14

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

13.14

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 134

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST135

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6964

(9.3.1.9) Longitude

100.496

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.33

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.33

(9.3.1.21) Total water discharges at this facility (megaliters)

8.31

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

8.31

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 135

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST136

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.4289

(9.3.1.9) Longitude

102.871

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.69

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.69

(9.3.1.21) Total water discharges at this facility (megaliters)

22.65

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22.65

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 136

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9209

(9.3.1.9) Longitude

100.683

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.8

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.8

(9.3.1.21) Total water discharges at this facility (megaliters)

14.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

14.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 137

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST138

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7698

(9.3.1.9) Longitude

100.589

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

11.87

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

11.87

(9.3.1.21) Total water discharges at this facility (megaliters)

11.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

11.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 138

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST139

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.7316

(9.3.1.9) Longitude

100.565

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.2

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.2

(9.3.1.21) Total water discharges at this facility (megaliters)

6.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

6.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 139

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7074

(9.3.1.9) Longitude

100.522

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.02

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.02

(9.3.1.21) Total water discharges at this facility (megaliters)

6

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

6

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 140

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST141

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9327

(9.3.1.9) Longitude

100.656

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.95

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.95

(9.3.1.21) Total water discharges at this facility (megaliters)

10.93

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.93

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 141

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST142

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.5836

(9.3.1.9) Longitude

100.62

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.17

(9.3.1.21) Total water discharges at this facility (megaliters)

6.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

6.11

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 142

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8093

(9.3.1.9) Longitude

100.618

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

23.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

23.11

(9.3.1.21) Total water discharges at this facility (megaliters)

23.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

23.11

(9.3.1.27) Total water consumption at this facility (megaliters)

4.62

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 143

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST144

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9916

(9.3.1.9) Longitude

100.686

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.83

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.83

(9.3.1.21) Total water discharges at this facility (megaliters)

6.79

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

6.79

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 144

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST145

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.8559

(9.3.1.9) Longitude

100.546

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

4.53

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

4.53

(9.3.1.21) Total water discharges at this facility (megaliters)

4.47

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

4.47

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 145

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

17.6144

(9.3.1.9) Longitude

100.088

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.48

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.48

(9.3.1.21) Total water discharges at this facility (megaliters)

22.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22.44

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 146

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST147

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.9139

(9.3.1.9) Longitude

100.543

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.36

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.36

(9.3.1.21) Total water discharges at this facility (megaliters)

8.32

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

8.32

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 147

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST148

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8602

(9.3.1.9) Longitude

100.701

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.75

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.75

(9.3.1.21) Total water discharges at this facility (megaliters)

7.73

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

7.73

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 148

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

13.7041

(9.3.1.9) Longitude

100.317

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.83

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.83

(9.3.1.21) Total water discharges at this facility (megaliters)

13.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

13.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 149

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST150

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8815

(9.3.1.9) Longitude

100.212

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

11.53

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

11.53

(9.3.1.21) Total water discharges at this facility (megaliters)

11.51

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

11.51

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 150

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST151

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.8701

(9.3.1.9) Longitude

100.135

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.91

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.91

(9.3.1.21) Total water discharges at this facility (megaliters)

12.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

2.58

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 151

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.4049

(9.3.1.9) Longitude

99.7174

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.46

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.46

(9.3.1.21) Total water discharges at this facility (megaliters)

14.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

14.44

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.01

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 152

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST153

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.63388

(9.3.1.9) Longitude

99.3255

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.43

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.43

(9.3.1.21) Total water discharges at this facility (megaliters)

15.36

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.36

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 153

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST154

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

14.0567

(9.3.1.9) Longitude

101.096

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.42

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.42

(9.3.1.21) Total water discharges at this facility (megaliters)

19.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

19.33

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 154

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.7819

(9.3.1.9) Longitude

99.8976

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

11.64

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

11.64

(9.3.1.21) Total water discharges at this facility (megaliters)

11.54

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

11.54

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 155

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST156

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.5908

(9.3.1.9) Longitude

100.598

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.15

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.15

(9.3.1.21) Total water discharges at this facility (megaliters)

14.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

14.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.01

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 156

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST157

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

14.9583

(9.3.1.9) Longitude

102.048

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.92

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.92

(9.3.1.21) Total water discharges at this facility (megaliters)

12.88

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.88

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 157

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

15.7081

(9.3.1.9) Longitude

100.095

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.32

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.32

(9.3.1.21) Total water discharges at this facility (megaliters)

8.32

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

8.32

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 158

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST159

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.4119

(9.3.1.9) Longitude

102.765

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

12.49

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

12.49

(9.3.1.21) Total water discharges at this facility (megaliters)

12.47

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

12.47

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 159

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST160

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.577

(9.3.1.9) Longitude

100.272

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.09

(9.3.1.21) Total water discharges at this facility (megaliters)

14.01

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

14.01

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 160

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.494

(9.3.1.9) Longitude

102.831

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.68

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.68

(9.3.1.21) Total water discharges at this facility (megaliters)

15.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

15.46

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.22

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 161

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST162

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.3948

(9.3.1.9) Longitude

101.028

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.15

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.15

(9.3.1.21) Total water discharges at this facility (megaliters)

6.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

6.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 162

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST163

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.13408

(9.3.1.9) Longitude

100.5

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

20.22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

20.22

(9.3.1.21) Total water discharges at this facility (megaliters)

20.19

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

20.19

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 163

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7626

(9.3.1.9) Longitude

100.631

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

27.9

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

27.9

(9.3.1.21) Total water discharges at this facility (megaliters)

27.9

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

27.9

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 164

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST165

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7566

(9.3.1.9) Longitude

100.465

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22

(9.3.1.21) Total water discharges at this facility (megaliters)

21.97

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

21.97

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 165

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST166

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Peninsula West Coast Basin

(9.3.1.8) Latitude

7.79676

(9.3.1.9) Longitude

98.2508

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.87

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.87

(9.3.1.21) Total water discharges at this facility (megaliters)

14.8

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

14.8

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.07

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 166

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.0722

(9.3.1.9) Longitude

97.0512

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.81

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.81

(9.3.1.21) Total water discharges at this facility (megaliters)

16.77

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

16.77

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 167

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST168

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.7904

(9.3.1.9) Longitude

100.639

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.55

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.55

(9.3.1.21) Total water discharges at this facility (megaliters)

8.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

8.46

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.09

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 168

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST169

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.84191

(9.3.1.9) Longitude

98.2875

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

9.94

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

9.94

(9.3.1.21) Total water discharges at this facility (megaliters)

9.94

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

9.94

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 169

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.901

(9.3.1.9) Longitude

104.498

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.89

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.89

(9.3.1.21) Total water discharges at this facility (megaliters)

10.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.89

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 170

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST171

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.9945

(9.3.1.9) Longitude

102.099

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.3

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.3

(9.3.1.21) Total water discharges at this facility (megaliters)

10.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 171

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST172

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.0475

(9.3.1.9) Longitude

102.711

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.7

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.7

(9.3.1.21) Total water discharges at this facility (megaliters)

3.7

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

3.7

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 172

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

13.7169

(9.3.1.9) Longitude

100.571

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.17

(9.3.1.21) Total water discharges at this facility (megaliters)

1.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 173

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST303

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.795

(9.3.1.9) Longitude

98.9709

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.14

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.14

(9.3.1.21) Total water discharges at this facility (megaliters)

6.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

6.11

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 174

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST350

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8566

(9.3.1.9) Longitude

100.629

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.33

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.33

(9.3.1.21) Total water discharges at this facility (megaliters)

1.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.33

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 175

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage*Select from:*☒ Direct operations**(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility***Select all that apply*☒ Dependencies☒ Impacts☒ Risks☒ Opportunities**(9.3.1.5) Withdrawals or discharges in the reporting year***Select from:*☒ Yes, withdrawals and discharges**(9.3.1.7) Country/Area & River basin**

Thailand

☒ Chao Phraya**(9.3.1.8) Latitude**

13.5642

(9.3.1.9) Longitude

100.693

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.6

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.6

(9.3.1.21) Total water discharges at this facility (megaliters)

1.6

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.6

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.32

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 176

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST352

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7236

(9.3.1.9) Longitude

100.659

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.74

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.74

(9.3.1.21) Total water discharges at this facility (megaliters)

2.68

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

2.68

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 177

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST601

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Cambodia

- ☒ Mekong

(9.3.1.8) Latitude

11.5932

(9.3.1.9) Longitude

104.881

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

35.38

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

35.38

(9.3.1.21) Total water discharges at this facility (megaliters)

28.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

28.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

7.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 178

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Cambodia

☒ Mekong

(9.3.1.8) Latitude

13.3534

(9.3.1.9) Longitude

103.909

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

17.19

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

17.19

(9.3.1.21) Total water discharges at this facility (megaliters)

13.75

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

13.75

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

3.44

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 179

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST603

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Cambodia

☒ Mekong

(9.3.1.8) Latitude

11.7331

(9.3.1.9) Longitude

104.914

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.33

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.33

(9.3.1.21) Total water discharges at this facility (megaliters)

11.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

11.46

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

2.87

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 180

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

ST701

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Myanmar

- ☒ Sittang River

(9.3.1.8) Latitude

16.7893

(9.3.1.9) Longitude

96.1829

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

17.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

17.67

(9.3.1.21) Total water discharges at this facility (megaliters)

14.14

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

14.14

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

3.53

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 181

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Myanmar

☒ Sittang River

(9.3.1.8) Latitude

16.87

(9.3.1.9) Longitude

96.0435

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.09

(9.3.1.21) Total water discharges at this facility (megaliters)

1.68

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.68

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.42

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 182

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Desa Tebrau

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.54777

(9.3.1.9) Longitude

103.794

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

74.94

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

74.94

(9.3.1.21) Total water discharges at this facility (megaliters)

59.95

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

59.95

(9.3.1.27) Total water consumption at this facility (megaliters)

14.99

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 183

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Bukit Indah

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.48221

(9.3.1.9) Longitude

103.523

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.9

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.9

(9.3.1.21) Total water discharges at this facility (megaliters)

24.72

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

24.72

(9.3.1.27) Total water consumption at this facility (megaliters)

6.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 184

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.48514

(9.3.1.9) Longitude

103.936

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

21.43

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

21.43

(9.3.1.21) Total water discharges at this facility (megaliters)

17.14

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

17.14

(9.3.1.27) Total water consumption at this facility (megaliters)

4.29

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 185

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Kulai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.66787

(9.3.1.9) Longitude

103.574

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

73.99

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

73.99

(9.3.1.21) Total water discharges at this facility (megaliters)

59.19

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

59.19

(9.3.1.27) Total water consumption at this facility (megaliters)

14.8

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 186

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Mutiara Rini

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.51355

(9.3.1.9) Longitude

103.634

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

47.46

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

47.46

(9.3.1.21) Total water discharges at this facility (megaliters)

37.97

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

37.97

(9.3.1.27) Total water consumption at this facility (megaliters)

9.49

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 187

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.84971

(9.3.1.9) Longitude

103.077

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.17

(9.3.1.21) Total water discharges at this facility (megaliters)

11.34

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

11.34

(9.3.1.27) Total water consumption at this facility (megaliters)

2.83

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 188

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Plentong

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.52183

(9.3.1.9) Longitude

103.815

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

29.69

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

29.69

(9.3.1.21) Total water discharges at this facility (megaliters)

23.75

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

23.75

(9.3.1.27) Total water consumption at this facility (megaliters)

5.94

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 189

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Seri Alam

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.49695

(9.3.1.9) Longitude

103.869

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

44.05

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

44.05

(9.3.1.21) Total water discharges at this facility (megaliters)

35.24

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

35.24

(9.3.1.27) Total water consumption at this facility (megaliters)

8.81

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 190

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.54926

(9.3.1.9) Longitude

103.712

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.83

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.83

(9.3.1.21) Total water discharges at this facility (megaliters)

12.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

12.67

(9.3.1.27) Total water consumption at this facility (megaliters)

3.17

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 191

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss KSL City

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.48448

(9.3.1.9) Longitude

103.763

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.66

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.66

(9.3.1.21) Total water discharges at this facility (megaliters)

2.13

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

2.13

(9.3.1.27) Total water consumption at this facility (megaliters)

0.53

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 192

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Kepong

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.19348

(9.3.1.9) Longitude

101.616

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

84.71

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

84.71

(9.3.1.21) Total water discharges at this facility (megaliters)

67.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

67.76

(9.3.1.27) Total water consumption at this facility (megaliters)

16.94

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 193

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.09944

(9.3.1.9) Longitude

101.735

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

95.27

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

95.27

(9.3.1.21) Total water discharges at this facility (megaliters)

76.22

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

76.22

(9.3.1.27) Total water consumption at this facility (megaliters)

19.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 194

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Selayang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.22196

(9.3.1.9) Longitude

1.66872

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

48.12

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

48.12

(9.3.1.21) Total water discharges at this facility (megaliters)

38.5

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

38.5

(9.3.1.27) Total water consumption at this facility (megaliters)

9.62

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 195

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Bukit Indah

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

1.48221

(9.3.1.9) Longitude

103.523

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.9

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.9

(9.3.1.21) Total water discharges at this facility (megaliters)

24.72

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

24.72

(9.3.1.27) Total water consumption at this facility (megaliters)

6.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 196

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.26055

(9.3.1.9) Longitude

100.417

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.42

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.42

(9.3.1.21) Total water discharges at this facility (megaliters)

19.53

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

19.53

(9.3.1.27) Total water consumption at this facility (megaliters)

4.88

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 197

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Kota Bharu

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.11587

(9.3.1.9) Longitude

102.227

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

57.14

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

57.14

(9.3.1.21) Total water discharges at this facility (megaliters)

45.71

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

45.71

(9.3.1.27) Total water consumption at this facility (megaliters)

11.43

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 198

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Stargate

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.07888

(9.3.1.9) Longitude

100.369

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.88

(9.3.1.21) Total water discharges at this facility (megaliters)

23.1

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

23.1

(9.3.1.27) Total water consumption at this facility (megaliters)

5.78

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 199

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.62222

(9.3.1.9) Longitude

100.476

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

49.04

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

49.04

(9.3.1.21) Total water discharges at this facility (megaliters)

39.23

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

39.23

(9.3.1.27) Total water consumption at this facility (megaliters)

9.81

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 200

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Sungai Petani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.64165

(9.3.1.9) Longitude

100.471

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

38.18

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

38.18

(9.3.1.21) Total water discharges at this facility (megaliters)

30.54

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

30.54

(9.3.1.27) Total water consumption at this facility (megaliters)

7.64

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 201

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Kulim

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.36232

(9.3.1.9) Longitude

100.527

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.73

(9.3.1.21) Total water discharges at this facility (megaliters)

19.79

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

19.79

(9.3.1.27) Total water consumption at this facility (megaliters)

4.95

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 202

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.12889

(9.3.1.9) Longitude

100.342

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

64.28

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

64.28

(9.3.1.21) Total water discharges at this facility (megaliters)

51.43

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

51.43

(9.3.1.27) Total water consumption at this facility (megaliters)

12.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 203

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Bahau

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.81434

(9.3.1.9) Longitude

102.415

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.31

(9.3.1.21) Total water discharges at this facility (megaliters)

5.05

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

5.05

(9.3.1.27) Total water consumption at this facility (megaliters)

1.26

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 204

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Lukut

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.56054

(9.3.1.9) Longitude

101.81

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.35

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.35

(9.3.1.21) Total water discharges at this facility (megaliters)

15.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

15.48

(9.3.1.27) Total water consumption at this facility (megaliters)

3.87

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 205

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.2512

(9.3.1.9) Longitude

102.196

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

67.23

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

67.23

(9.3.1.21) Total water discharges at this facility (megaliters)

53.79

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

53.79

(9.3.1.27) Total water consumption at this facility (megaliters)

13.45

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 206

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Melaka

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.2183

(9.3.1.9) Longitude

102.212

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

67.23

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

67.23

(9.3.1.21) Total water discharges at this facility (megaliters)

53.79

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

53.79

(9.3.1.27) Total water consumption at this facility (megaliters)

13.45

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 207

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Nilai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.8159

(9.3.1.9) Longitude

101.79

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

36.63

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

36.63

(9.3.1.21) Total water discharges at this facility (megaliters)

29.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

29.3

(9.3.1.27) Total water consumption at this facility (megaliters)

7.33

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 208

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.712

(9.3.1.9) Longitude

101.915

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

37.47

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

37.47

(9.3.1.21) Total water discharges at this facility (megaliters)

29.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

29.98

(9.3.1.27) Total water consumption at this facility (megaliters)

7.49

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 209

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Seremban Jaya

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.68437

(9.3.1.9) Longitude

101.971

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.73

(9.3.1.21) Total water discharges at this facility (megaliters)

19.78

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

19.78

(9.3.1.27) Total water consumption at this facility (megaliters)

4.95

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 210

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Bagan Ajam

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.43923

(9.3.1.9) Longitude

100.382

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.67

(9.3.1.21) Total water discharges at this facility (megaliters)

10.94

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

10.94

(9.3.1.27) Total water consumption at this facility (megaliters)

2.73

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 211

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.51695

(9.3.1.9) Longitude

100.443

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

20.79

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

20.79

(9.3.1.21) Total water discharges at this facility (megaliters)

16.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

16.63

(9.3.1.27) Total water consumption at this facility (megaliters)

4.16

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 212

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Bukit Mertajam

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.31602

(9.3.1.9) Longitude

100.406

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

60.26

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

60.26

(9.3.1.21) Total water discharges at this facility (megaliters)

48.21

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

48.21

(9.3.1.27) Total water consumption at this facility (megaliters)

12.05

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 213

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Penang E-Gate

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.37151

(9.3.1.9) Longitude

100.299

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

277.83

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

277.83

(9.3.1.21) Total water discharges at this facility (megaliters)

222.26

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

222.26

(9.3.1.27) Total water consumption at this facility (megaliters)

55.57

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 214

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.35136

(9.3.1.9) Longitude

100.226

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

171

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

171

(9.3.1.21) Total water discharges at this facility (megaliters)

136.8

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

136.8

(9.3.1.27) Total water consumption at this facility (megaliters)

34.2

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 215

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotus Seberang Jaya

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.40562

(9.3.1.9) Longitude

100.405

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.97

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.97

(9.3.1.21) Total water discharges at this facility (megaliters)

3.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

3.18

(9.3.1.27) Total water consumption at this facility (megaliters)

0.79

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 216

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Tanjung Pinang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.18645

(9.3.1.9) Longitude

100.135

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

68.55

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

68.55

(9.3.1.21) Total water discharges at this facility (megaliters)

54.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

54.84

(9.3.1.27) Total water consumption at this facility (megaliters)

13.71

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 217

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.62688

(9.3.1.9) Longitude

101.118

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

33.55

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

33.55

(9.3.1.21) Total water discharges at this facility (megaliters)

26.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

26.84

(9.3.1.27) Total water consumption at this facility (megaliters)

6.71

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 218

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Ipoh Garden

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.62662

(9.3.1.9) Longitude

101.108

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

39.86

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

39.86

(9.3.1.21) Total water discharges at this facility (megaliters)

31.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

31.89

(9.3.1.27) Total water consumption at this facility (megaliters)

7.97

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 219

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Kampar

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.33523

(9.3.1.9) Longitude

101.154

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

17.13

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

17.13

(9.3.1.21) Total water discharges at this facility (megaliters)

13.7

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

13.7

(9.3.1.27) Total water consumption at this facility (megaliters)

3.43

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 220

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.20817

(9.3.1.9) Longitude

100.672

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

63.06

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

63.06

(9.3.1.21) Total water discharges at this facility (megaliters)

50.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

50.44

(9.3.1.27) Total water consumption at this facility (megaliters)

12.61

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 221

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Seri Iskandar

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.36627

(9.3.1.9) Longitude

100.98

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.42

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.42

(9.3.1.21) Total water discharges at this facility (megaliters)

11.54

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

11.54

(9.3.1.27) Total water consumption at this facility (megaliters)

2.88

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 222

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Ipoh Station 18

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.54495

(9.3.1.9) Longitude

101.069

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

34.29

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

34.29

(9.3.1.21) Total water discharges at this facility (megaliters)

27.43

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

27.43

(9.3.1.27) Total water consumption at this facility (megaliters)

6.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 223

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.86594

(9.3.1.9) Longitude

100.73

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

36.39

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

36.39

(9.3.1.21) Total water discharges at this facility (megaliters)

29.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

29.11

(9.3.1.27) Total water consumption at this facility (megaliters)

7.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 224

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Teluk Intan

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.01728

(9.3.1.9) Longitude

100.945

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

35.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

35.11

(9.3.1.21) Total water discharges at this facility (megaliters)

28.09

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

28.09

(9.3.1.27) Total water consumption at this facility (megaliters)

7.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 225

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Ampang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.14391

(9.3.1.9) Longitude

101.742

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

73.74

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

73.74

(9.3.1.21) Total water discharges at this facility (megaliters)

58.99

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

58.99

(9.3.1.27) Total water consumption at this facility (megaliters)

14.75

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 226

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.11849

(9.3.1.9) Longitude

101.576

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

29.72

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

29.72

(9.3.1.21) Total water discharges at this facility (megaliters)

23.78

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

23.78

(9.3.1.27) Total water consumption at this facility (megaliters)

5.94

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 227

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Bandar Puteri Bangi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.88211

(9.3.1.9) Longitude

101.79

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.9

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.9

(9.3.1.21) Total water discharges at this facility (megaliters)

18.32

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

18.32

(9.3.1.27) Total water consumption at this facility (megaliters)

4.58

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 228

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Bukit Beruntung

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.40258

(9.3.1.9) Longitude

101.56

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

23.93

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

23.93

(9.3.1.21) Total water discharges at this facility (megaliters)

19.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

19.15

(9.3.1.27) Total water consumption at this facility (megaliters)

4.79

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 229

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.9824

(9.3.1.9) Longitude

101.617

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

54.53

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

54.53

(9.3.1.21) Total water discharges at this facility (megaliters)

43.62

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

43.62

(9.3.1.27) Total water consumption at this facility (megaliters)

10.91

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 230

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Klang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.00591

(9.3.1.9) Longitude

101.441

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

86.33

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

86.33

(9.3.1.21) Total water discharges at this facility (megaliters)

69.06

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

69.06

(9.3.1.27) Total water consumption at this facility (megaliters)

17.27

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 231

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Rimbayu

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.94843

(9.3.1.9) Longitude

101.55

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.65

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.65

(9.3.1.21) Total water discharges at this facility (megaliters)

10.92

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

10.92

(9.3.1.27) Total water consumption at this facility (megaliters)

2.73

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 232

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.20444

(9.3.1.9) Longitude

102.301

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.57

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.57

(9.3.1.21) Total water discharges at this facility (megaliters)

1.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

1.25

(9.3.1.27) Total water consumption at this facility (megaliters)

0.31

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 233

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Muar

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.06552

(9.3.1.9) Longitude

102.571

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

16.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

16.16

(9.3.1.21) Total water discharges at this facility (megaliters)

12.93

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

12.93

(9.3.1.27) Total water consumption at this facility (megaliters)

3.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 234

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Kluang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.01885

(9.3.1.9) Longitude

103.29

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.31

(9.3.1.21) Total water discharges at this facility (megaliters)

11.45

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

11.45

(9.3.1.27) Total water consumption at this facility (megaliters)

2.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 235

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

5.62162

(9.3.1.9) Longitude

100.536

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.95

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.95

(9.3.1.21) Total water discharges at this facility (megaliters)

11.16

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

11.16

(9.3.1.27) Total water consumption at this facility (megaliters)

2.79

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 236

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Pulai Hartamas

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

4.55017

(9.3.1.9) Longitude

101.117

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.74

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.74

(9.3.1.21) Total water discharges at this facility (megaliters)

4.59

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

4.59

(9.3.1.27) Total water consumption at this facility (megaliters)

1.15

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 237

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss The Mines

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.0276

(9.3.1.9) Longitude

101.719

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.67

(9.3.1.21) Total water discharges at this facility (megaliters)

1.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

1.33

(9.3.1.27) Total water consumption at this facility (megaliters)

0.33

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 238

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.10494

(9.3.1.9) Longitude

101.596

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

4.54

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

4.54

(9.3.1.21) Total water discharges at this facility (megaliters)

3.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

3.63

(9.3.1.27) Total water consumption at this facility (megaliters)

0.91

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 239

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss IOI City Mall

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.97029

(9.3.1.9) Longitude

101.714

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.93

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.93

(9.3.1.21) Total water discharges at this facility (megaliters)

4.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

4.74

(9.3.1.27) Total water consumption at this facility (megaliters)

1.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 240

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Wangsa Walk

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.19944

(9.3.1.9) Longitude

101.743

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

26.8

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

26.8

(9.3.1.21) Total water discharges at this facility (megaliters)

21.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

21.44

(9.3.1.27) Total water consumption at this facility (megaliters)

5.36

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 241

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.07178

(9.3.1.9) Longitude

101.469

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

41.45

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

41.45

(9.3.1.21) Total water discharges at this facility (megaliters)

33.16

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

33.16

(9.3.1.27) Total water consumption at this facility (megaliters)

8.29

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 242

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Setia Alam

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.10731

(9.3.1.9) Longitude

101.44

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

78.24

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

78.24

(9.3.1.21) Total water discharges at this facility (megaliters)

62.59

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

62.59

(9.3.1.27) Total water consumption at this facility (megaliters)

15.65

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 243

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Semenyih

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.93055

(9.3.1.9) Longitude

101.857

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

40.32

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

40.32

(9.3.1.21) Total water discharges at this facility (megaliters)

32.26

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

32.26

(9.3.1.27) Total water consumption at this facility (megaliters)

8.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 244

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.3022

(9.3.1.9) Longitude

101.598

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

53.08

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

53.08

(9.3.1.21) Total water discharges at this facility (megaliters)

42.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

42.46

(9.3.1.27) Total water consumption at this facility (megaliters)

10.62

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 245

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Puncak Alam

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.23646

(9.3.1.9) Longitude

101.428

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

39.58

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

39.58

(9.3.1.21) Total water discharges at this facility (megaliters)

31.66

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

31.66

(9.3.1.27) Total water consumption at this facility (megaliters)

7.92

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 246

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Puchong

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.00863

(9.3.1.9) Longitude

101.582

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

59.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

59.31

(9.3.1.21) Total water discharges at this facility (megaliters)

47.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

47.44

(9.3.1.27) Total water consumption at this facility (megaliters)

11.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 247

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.15971

(9.3.1.9) Longitude

101.611

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

58.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

58.16

(9.3.1.21) Total water discharges at this facility (megaliters)

46.52

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

46.52

(9.3.1.27) Total water consumption at this facility (megaliters)

11.63

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 248

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Kuala Selangor

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

3.31951

(9.3.1.9) Longitude

101.271

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

39.24

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

39.24

(9.3.1.21) Total water discharges at this facility (megaliters)

31.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

31.39

(9.3.1.27) Total water consumption at this facility (megaliters)

7.85

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 249

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lotuss Jenjarom

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

2.87397

(9.3.1.9) Longitude

101.502

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.43

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.43

(9.3.1.21) Total water discharges at this facility (megaliters)

22.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

22.74

(9.3.1.27) Total water consumption at this facility (megaliters)

5.69

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 250

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7364

(9.3.1.9) Longitude

100.627

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

155.42

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

155.42

(9.3.1.21) Total water discharges at this facility (megaliters)

124.34

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

124.34

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

31.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 251

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

DC Wangnoi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.22

(9.3.1.9) Longitude

100.686

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.64

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

8.64

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0

(9.3.1.21) Total water discharges at this facility (megaliters)

6.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

6.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.73

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 252

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Seacon Square

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.6925

(9.3.1.9) Longitude

100.649

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

59.94

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

59.94

(9.3.1.21) Total water discharges at this facility (megaliters)

46.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

46.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

13.31

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 253

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.5773

(9.3.1.9) Longitude

100.272

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

39.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

39.88

(9.3.1.21) Total water discharges at this facility (megaliters)

22.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

22.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

17.25

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 254

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Khonkaen

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.4011

(9.3.1.9) Longitude

102.817

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

36.85

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

36.85

(9.3.1.21) Total water discharges at this facility (megaliters)

16.06

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

16.06

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

20.79

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 255

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

South Pattaya

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.9062

(9.3.1.9) Longitude

100.895

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

77.85

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

77.85

(9.3.1.21) Total water discharges at this facility (megaliters)

48.61

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

48.61

(9.3.1.27) Total water consumption at this facility (megaliters)

29.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 256

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.5221

(9.3.1.9) Longitude

100.922

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

122.7

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

122.7

(9.3.1.21) Total water discharges at this facility (megaliters)

67.31

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

67.31

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

55.39

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 257

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pitsanulok

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.8191

(9.3.1.9) Longitude

100.301

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

29.83

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

29.83

(9.3.1.21) Total water discharges at this facility (megaliters)

21.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

21.39

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

8.44

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 258

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Supanburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

14.4694

(9.3.1.9) Longitude

100.129

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

81.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

81.17

(9.3.1.21) Total water discharges at this facility (megaliters)

46.99

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

46.99

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

34.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 259

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.39808

(9.3.1.9) Longitude

99.9758

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

27.56

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

27.56

(9.3.1.21) Total water discharges at this facility (megaliters)

13.5

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

13.5

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

14.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 260

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rama II

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6476

(9.3.1.9) Longitude

100.419

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

82.28

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

82.28

(9.3.1.21) Total water discharges at this facility (megaliters)

51.38

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

51.38

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

30.91

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 261

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Minburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8167

(9.3.1.9) Longitude

100.729

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

29.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

29.17

(9.3.1.21) Total water discharges at this facility (megaliters)

16.59

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

16.59

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

12.58

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 262

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.7587

(9.3.1.9) Longitude

98.9727

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

31.36

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

31.36

(9.3.1.21) Total water discharges at this facility (megaliters)

14.1

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

14.1

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

17.26

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 263

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sukhapiban

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8257

(9.3.1.9) Longitude

100.66

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

129.08

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

129.08

(9.3.1.21) Total water discharges at this facility (megaliters)

100.94

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

100.94

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

28.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 264

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Surat Thani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.10401

(9.3.1.9) Longitude

99.307

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

64.61

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

64.61

(9.3.1.21) Total water discharges at this facility (megaliters)

45.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

45.74

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

18.88

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 265

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.3366

(9.3.1.9) Longitude

100.611

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

37.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

37.17

(9.3.1.21) Total water discharges at this facility (megaliters)

23.21

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

23.21

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

13.96

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 266

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Fortune

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7604

(9.3.1.9) Longitude

100.566

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.89

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.89

(9.3.1.21) Total water discharges at this facility (megaliters)

11.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

11.11

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

2.78

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 267

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Srinakaran

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.6209

(9.3.1.9) Longitude

100.62

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

132.58

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

132.58

(9.3.1.21) Total water discharges at this facility (megaliters)

72.58

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

72.58

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

60

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 268

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.90448

(9.3.1.9) Longitude

98.3693

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

112.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

112.1

(9.3.1.21) Total water discharges at this facility (megaliters)

49.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

49.46

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

62.64

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 269

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ramintra

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8019

(9.3.1.9) Longitude

100.614

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

74.79

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

74.79

(9.3.1.21) Total water discharges at this facility (megaliters)

47.08

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

47.08

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

27.71

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 270

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bangkae

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.7128

(9.3.1.9) Longitude

100.419

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

51.91

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

51.91

(9.3.1.21) Total water discharges at this facility (megaliters)

34.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

34.98

(9.3.1.27) Total water consumption at this facility (megaliters)

16.93

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 271

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7171

(9.3.1.9) Longitude

100.568

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

95.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

95.67

(9.3.1.21) Total water discharges at this facility (megaliters)

53.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

53.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

41.91

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 272

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chaeng Wattana

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.896

(9.3.1.9) Longitude

100.556

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

52.74

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

52.74

(9.3.1.21) Total water discharges at this facility (megaliters)

40.83

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

40.83

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.91

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 273

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sukhumvit 50

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.705

(9.3.1.9) Longitude

100.601

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

92.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

92.11

(9.3.1.21) Total water discharges at this facility (megaliters)

52.65

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

52.65

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

39.46

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 274

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8793

(9.3.1.9) Longitude

100.6

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

90.65

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

90.65

(9.3.1.21) Total water discharges at this facility (megaliters)

57.2

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

57.2

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

33.45

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 275

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Korat

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.9779

(9.3.1.9) Longitude

102.071

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

26.66

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

26.66

(9.3.1.21) Total water discharges at this facility (megaliters)

14.26

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

14.26

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

12.4

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 276

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chonburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.34

(9.3.1.9) Longitude

100.972

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

42.43

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

2.16

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

40.27

(9.3.1.21) Total water discharges at this facility (megaliters)

13.27

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

13.27

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

29.16

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 277

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.2529

(9.3.1.9) Longitude

104.85

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

44.56

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

44.56

(9.3.1.21) Total water discharges at this facility (megaliters)

23

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

23

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.56

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 278

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rattana Thibet

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8619

(9.3.1.9) Longitude

100.519

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

71.14

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

71.14

(9.3.1.21) Total water discharges at this facility (megaliters)

55.19

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

55.19

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

15.95

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 279

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rama III

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.6965

(9.3.1.9) Longitude

100.541

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

85.97

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

85.97

(9.3.1.21) Total water discharges at this facility (megaliters)

57.93

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

57.93

(9.3.1.27) Total water consumption at this facility (megaliters)

28.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 280

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.4307

(9.3.1.9) Longitude

102.787

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

41.76

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

41.76

(9.3.1.21) Total water discharges at this facility (megaliters)

29.77

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

29.77

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.98

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 281

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Prachachuen

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8057

(9.3.1.9) Longitude

100.535

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

75.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

75.31

(9.3.1.21) Total water discharges at this facility (megaliters)

42.55

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

42.55

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

32.76

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 282

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Hat Yai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.00717

(9.3.1.9) Longitude

100.492

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

79.32

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

79.32

(9.3.1.21) Total water discharges at this facility (megaliters)

50.66

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

50.66

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

28.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 283

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.6531

(9.3.1.9) Longitude

100.679

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

82.5

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

82.5

(9.3.1.21) Total water discharges at this facility (megaliters)

46.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

46.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

35.58

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 284

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

North Pattaya

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.9512

(9.3.1.9) Longitude

100.894

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

40.62

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

2.16

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

38.46

(9.3.1.21) Total water discharges at this facility (megaliters)

30.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

30.25

(9.3.1.27) Total water consumption at this facility (megaliters)

10.37

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 285

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Kamthieng

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

18.8084

(9.3.1.9) Longitude

98.9969

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

60.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

60.67

(9.3.1.21) Total water discharges at this facility (megaliters)

39.53

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

39.53

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 286

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Trang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.54212

(9.3.1.9) Longitude

99.6183

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

19.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

19.09

(9.3.1.21) Total water discharges at this facility (megaliters)

9.79

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

9.79

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 287

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bangpakok

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6779

(9.3.1.9) Longitude

100.501

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

51.82

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

51.82

(9.3.1.21) Total water discharges at this facility (megaliters)

26.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

26.76

(9.3.1.27) Total water consumption at this facility (megaliters)

25.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 288

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rangsit

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.9939

(9.3.1.9) Longitude

100.613

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

70.6

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

2.16

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

68.44

(9.3.1.21) Total water discharges at this facility (megaliters)

41.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

41.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

28.69

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 289

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7686

(9.3.1.9) Longitude

100.644

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

152.97

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

152.97

(9.3.1.21) Total water discharges at this facility (megaliters)

99.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

99.98

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

53

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 290

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rayong

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.6843

(9.3.1.9) Longitude

101.27

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

42.4

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

42.4

(9.3.1.21) Total water discharges at this facility (megaliters)

21.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

21.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.25

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 291

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ladprao

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.8178

(9.3.1.9) Longitude

100.564

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

59.51

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

59.51

(9.3.1.21) Total water discharges at this facility (megaliters)

35.06

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

35.06

(9.3.1.27) Total water consumption at this facility (megaliters)

24.45

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 292

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.53364

(9.3.1.9) Longitude

100.041

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

45.77

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

45.77

(9.3.1.21) Total water discharges at this facility (megaliters)

30.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

30.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

15.37

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 293

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Kanchanaburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

14.0042

(9.3.1.9) Longitude

99.5445

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

60.32

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

60.32

(9.3.1.21) Total water discharges at this facility (megaliters)

34.99

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

34.99

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

25.33

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 294

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nakorn Pathom

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.809

(9.3.1.9) Longitude

100.053

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.5

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.5

(9.3.1.21) Total water discharges at this facility (megaliters)

13.77

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

13.77

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

16.74

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 295

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.6157

(9.3.1.9) Longitude

102.102

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

66.05

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

66.05

(9.3.1.21) Total water discharges at this facility (megaliters)

40.17

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

40.17

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

25.89

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 296

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bang Yai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8237

(9.3.1.9) Longitude

100.41

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

258.99

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

258.99

(9.3.1.21) Total water discharges at this facility (megaliters)

193.72

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

193.72

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

65.26

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 297

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nong Khai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

17.8721

(9.3.1.9) Longitude

102.742

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

23.18

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

23.18

(9.3.1.21) Total water discharges at this facility (megaliters)

10.09

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

10.09

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

13.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 298

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.5376

(9.3.1.9) Longitude

99.818

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

15.69

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

15.69

(9.3.1.21) Total water discharges at this facility (megaliters)

12.55

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

12.55

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

3.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 299

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Charan 70

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.788

(9.3.1.9) Longitude

100.502

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

83.82

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

83.82

(9.3.1.21) Total water discharges at this facility (megaliters)

52.34

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

52.34

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

31.48

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 300

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rama I

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.7482

(9.3.1.9) Longitude

100.525

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

80.5

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

80.5

(9.3.1.21) Total water discharges at this facility (megaliters)

45.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

45.48

(9.3.1.27) Total water consumption at this facility (megaliters)

35.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 301

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

14.0016

(9.3.1.9) Longitude

100.681

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

57.43

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

57.43

(9.3.1.21) Total water discharges at this facility (megaliters)

32.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

32.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

25.27

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 302

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Wanghin

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8238

(9.3.1.9) Longitude

100.59

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.04

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.04

(9.3.1.21) Total water discharges at this facility (megaliters)

12.77

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

12.77

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.27

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 303

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pathumthani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

14.0204

(9.3.1.9) Longitude

100.526

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

53.98

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

53.98

(9.3.1.21) Total water discharges at this facility (megaliters)

31.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

31.25

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

22.72

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 304

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.812

(9.3.1.9) Longitude

102.024

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.88

(9.3.1.21) Total water discharges at this facility (megaliters)

13.29

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

13.29

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.59

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 305

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bang Plee

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6316

(9.3.1.9) Longitude

100.71

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

32.86

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

32.86

(9.3.1.21) Total water discharges at this facility (megaliters)

18.59

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

18.59

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

14.27

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 306

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Hua Hin

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

12.5575

(9.3.1.9) Longitude

99.9582

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.84

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.84

(9.3.1.21) Total water discharges at this facility (megaliters)

6.27

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

6.27

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.57

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 307

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9368

(9.3.1.9) Longitude

100.736

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

29.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

29.67

(9.3.1.21) Total water discharges at this facility (megaliters)

15.07

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

15.07

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

14.6

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 308

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lopburi Plaza

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.7866

(9.3.1.9) Longitude

100.678

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

10.95

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

10.95

(9.3.1.21) Total water discharges at this facility (megaliters)

8.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

8.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

2.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 309

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rangsit Klong 7

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

14.036

(9.3.1.9) Longitude

100.767

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

47.22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

47.22

(9.3.1.21) Total water discharges at this facility (megaliters)

25.53

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

25.53

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.69

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 310

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7429

(9.3.1.9) Longitude

100.22

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.13

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.13

(9.3.1.21) Total water discharges at this facility (megaliters)

19.28

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

19.28

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

8.85

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 311

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Navanakorn

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.1205

(9.3.1.9) Longitude

100.617

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

45.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

45.1

(9.3.1.21) Total water discharges at this facility (megaliters)

10.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

10.76

(9.3.1.27) Total water consumption at this facility (megaliters)

34.34

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 312

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

City Park Bangplee

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.5875

(9.3.1.9) Longitude

100.787

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

23.47

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

23.47

(9.3.1.21) Total water discharges at this facility (megaliters)

10.24

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

10.24

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

13.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 313

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

19.9105

(9.3.1.9) Longitude

99.2062

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

31.46

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

31.46

(9.3.1.21) Total water discharges at this facility (megaliters)

21.35

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

21.35

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

10.11

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 314

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nakornchaisri

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7929

(9.3.1.9) Longitude

100.172

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

34.54

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

34.54

(9.3.1.21) Total water discharges at this facility (megaliters)

13.52

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

13.52

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.02

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 315

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Krabi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.1092

(9.3.1.9) Longitude

98.9389

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

67.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

67.1

(9.3.1.21) Total water discharges at this facility (megaliters)

38.41

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

38.41

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

28.69

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 316

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bangpoo

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.5213

(9.3.1.9) Longitude

100.669

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

47.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

47.44

(9.3.1.21) Total water discharges at this facility (megaliters)

18.83

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

18.83

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

28.61

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 317

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pakchong

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.662

(9.3.1.9) Longitude

101.393

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

67.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

67.17

(9.3.1.21) Total water discharges at this facility (megaliters)

45.82

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

45.82

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 318

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bang Pa-in

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

14.1887

(9.3.1.9) Longitude

100.609

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

29.48

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

29.48

(9.3.1.21) Total water discharges at this facility (megaliters)

14.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

14.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

14.56

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 319

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7764

(9.3.1.9) Longitude

100.478

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

56.94

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

56.94

(9.3.1.21) Total water discharges at this facility (megaliters)

25.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

25.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

31.31

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 320

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Salaya

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7853

(9.3.1.9) Longitude

100.298

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

49.8

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

49.8

(9.3.1.21) Total water discharges at this facility (megaliters)

25.42

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

25.42

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

24.38

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 321

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ban Chang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.7203

(9.3.1.9) Longitude

101.048

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

24.05

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

24.05

(9.3.1.21) Total water discharges at this facility (megaliters)

13.53

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

13.53

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

10.52

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 322

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.3251

(9.3.1.9) Longitude

100.43

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

26.46

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

26.46

(9.3.1.21) Total water discharges at this facility (megaliters)

15.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

15.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 323

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Petchaboon

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.3973

(9.3.1.9) Longitude

101.138

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

50.28

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

50.28

(9.3.1.21) Total water discharges at this facility (megaliters)

32.92

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

32.92

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

17.36

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 324

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Singburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

14.8818

(9.3.1.9) Longitude

100.43

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.67

(9.3.1.21) Total water discharges at this facility (megaliters)

7.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

7.39

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

15.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 325

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.93612

(9.3.1.9) Longitude

98.6312

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.89

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.89

(9.3.1.21) Total water discharges at this facility (megaliters)

17.03

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

17.03

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 326

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Srisaket

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.1058

(9.3.1.9) Longitude

104.369

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

21.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

21.88

(9.3.1.21) Total water discharges at this facility (megaliters)

8.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

8.48

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

13.41

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 327

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tung Song

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.16701

(9.3.1.9) Longitude

99.6487

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.73

(9.3.1.21) Total water discharges at this facility (megaliters)

17.06

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

17.06

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

13.67

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 328

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.7933

(9.3.1.9) Longitude

99.9179

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

74.99

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

74.99

(9.3.1.21) Total water discharges at this facility (megaliters)

40.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

40.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

34.87

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 329

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pranburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

12.3916

(9.3.1.9) Longitude

99.9189

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

30.53

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

30.53

(9.3.1.21) Total water discharges at this facility (megaliters)

14.2

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

14.2

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

16.33

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 330

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pattalung

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.62541

(9.3.1.9) Longitude

100.046

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

48.04

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

48.04

(9.3.1.21) Total water discharges at this facility (megaliters)

26.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

26.89

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

21.15

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 331

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.0797

(9.3.1.9) Longitude

100.922

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

34.57

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

34.57

(9.3.1.21) Total water discharges at this facility (megaliters)

22.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

22.48

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

12.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 332

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lamlukka Klong 2

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9467

(9.3.1.9) Longitude

100.645

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

59.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

59.09

(9.3.1.21) Total water discharges at this facility (megaliters)

34.81

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

34.81

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

24.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 333

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Samui Lamai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.47129

(9.3.1.9) Longitude

100.045

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

20.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

20.44

(9.3.1.21) Total water discharges at this facility (megaliters)

10.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

10.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

10.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 334

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.4255

(9.3.1.9) Longitude

101.005

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

59.22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

59.22

(9.3.1.21) Total water discharges at this facility (megaliters)

17.81

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

17.81

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

41.41

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 335

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nadee - Udonthani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.3825

(9.3.1.9) Longitude

102.746

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

35.46

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

35.46

(9.3.1.21) Total water discharges at this facility (megaliters)

16.28

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

16.28

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

19.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 336

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Satun

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.75241

(9.3.1.9) Longitude

100.066

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

22.86

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

22.86

(9.3.1.21) Total water discharges at this facility (megaliters)

13.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

13.67

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

9.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 337

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

13.7109

(9.3.1.9) Longitude

102.482

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

32.37

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

32.37

(9.3.1.21) Total water discharges at this facility (megaliters)

18.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

18.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

14.25

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 338

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sukhapiban3

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8074

(9.3.1.9) Longitude

100.725

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

49.72

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

49.72

(9.3.1.21) Total water discharges at this facility (megaliters)

26.86

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

26.86

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

22.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 339

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chumpon

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

10.5037

(9.3.1.9) Longitude

99.1388

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

51.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

51.88

(9.3.1.21) Total water discharges at this facility (megaliters)

32.42

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

32.42

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

19.46

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 340

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.4367

(9.3.1.9) Longitude

101.724

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

13.04

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

13.04

(9.3.1.21) Total water discharges at this facility (megaliters)

6.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

6.44

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

6.59

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 341

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Borwin

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.0345

(9.3.1.9) Longitude

101.09

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

56.34

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

56.34

(9.3.1.21) Total water discharges at this facility (megaliters)

29.69

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

29.69

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

26.65

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 342

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chumpae

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.5247

(9.3.1.9) Longitude

102.111

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

52.99

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

52.99

(9.3.1.21) Total water discharges at this facility (megaliters)

35.61

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

35.61

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

17.38

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 343

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.4217

(9.3.1.9) Longitude

103.506

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

27.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

27.09

(9.3.1.21) Total water discharges at this facility (megaliters)

15.24

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

15.24

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.85

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 344

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Trat

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.2548

(9.3.1.9) Longitude

102.511

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

41.4

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

41.4

(9.3.1.21) Total water discharges at this facility (megaliters)

27.27

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

27.27

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

14.12

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 345

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Hat Yai2

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.00078

(9.3.1.9) Longitude

100.443

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

29.12

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

29.12

(9.3.1.21) Total water discharges at this facility (megaliters)

16.35

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

16.35

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

12.76

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 346

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.02153

(9.3.1.9) Longitude

98.3381

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

62.89

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

62.89

(9.3.1.21) Total water discharges at this facility (megaliters)

36.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

36.48

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

26.4

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 347

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tak

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.8658

(9.3.1.9) Longitude

99.1351

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

28.34

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

28.34

(9.3.1.21) Total water discharges at this facility (megaliters)

16.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

16.44

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

11.9

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 348

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Korat - Hua Thalay

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

14.9492

(9.3.1.9) Longitude

102.128

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

39.38

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

39.38

(9.3.1.21) Total water discharges at this facility (megaliters)

22.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

22.25

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

17.13

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 349

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.4919

(9.3.1.9) Longitude

102.831

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

194.19

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

194.19

(9.3.1.21) Total water discharges at this facility (megaliters)

117.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

117.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

76.79

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 350

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tha Yang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

12.9827

(9.3.1.9) Longitude

99.9008

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

25.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

25.31

(9.3.1.21) Total water discharges at this facility (megaliters)

17.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

17.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

8.13

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 351

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Prachinburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

14.0588

(9.3.1.9) Longitude

101.392

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

37.02

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

37.02

(9.3.1.21) Total water discharges at this facility (megaliters)

22.62

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

22.62

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

14.4

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 352

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.1794

(9.3.1.9) Longitude

103.301

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0

(9.3.1.21) Total water discharges at this facility (megaliters)

0

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 353

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chinatown (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7417

(9.3.1.9) Longitude

100.508

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0

(9.3.1.21) Total water discharges at this facility (megaliters)

0

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 354

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Khonkaen (Fairy Plaza)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.4231

(9.3.1.9) Longitude

102.833

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0

(9.3.1.21) Total water discharges at this facility (megaliters)

0

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 355

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.4506

(9.3.1.9) Longitude

101.18

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

4.55

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

4.55

(9.3.1.21) Total water discharges at this facility (megaliters)

3.64

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

3.64

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.91

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 356

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Watcharapol (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8549

(9.3.1.9) Longitude

100.641

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.37

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.37

(9.3.1.21) Total water discharges at this facility (megaliters)

1.9

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.9

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.47

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 357

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Surin

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

14.8901

(9.3.1.9) Longitude

103.491

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.98

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.98

(9.3.1.21) Total water discharges at this facility (megaliters)

0.78

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.78

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.2

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 358

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

17.3058

(9.3.1.9) Longitude

99.8336

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.42

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.42

(9.3.1.21) Total water discharges at this facility (megaliters)

1.94

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.94

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.48

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 359

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ban Paew^{๒๕๓๓} Samutsakorn

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.5862

(9.3.1.9) Longitude

100.108

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.6

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.6

(9.3.1.21) Total water discharges at this facility (megaliters)

2.08

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.08

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.52

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 360

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tamaka, Kanchanaburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.9148

(9.3.1.9) Longitude

99.7682

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.16

(9.3.1.21) Total water discharges at this facility (megaliters)

1.73

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.73

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.43

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 361

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.6996

(9.3.1.9) Longitude

99.8587

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.64

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.64

(9.3.1.21) Total water discharges at this facility (megaliters)

0.51

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.51

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.13

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 362

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Samui (Registration 22 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.53609

(9.3.1.9) Longitude

99.9367

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.1

(9.3.1.21) Total water discharges at this facility (megaliters)

2.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

2.48

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.62

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 363

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

MaeTang, Chiang Mai (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

19.0905

(9.3.1.9) Longitude

98.936

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.58

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.58

(9.3.1.21) Total water discharges at this facility (megaliters)

2.06

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.06

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.52

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 364

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.9125

(9.3.1.9) Longitude

100.496

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

14.98

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

14.98

(9.3.1.21) Total water discharges at this facility (megaliters)

11.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

11.98

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 365

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sansai, Chiang Mai (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.8317

(9.3.1.9) Longitude

99.0392

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.15

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.15

(9.3.1.21) Total water discharges at this facility (megaliters)

1.72

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.72

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.43

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 366

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Phaan, Chiangrai (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

19.5521

(9.3.1.9) Longitude

99.7468

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.26

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.26

(9.3.1.21) Total water discharges at this facility (megaliters)

1.81

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.81

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.45

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 367

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Baan Pae, Rayong * renew 6 yeras (will active 3 yrs lease option)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.6302

(9.3.1.9) Longitude

101.446

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

4.45

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

4.45

(9.3.1.21) Total water discharges at this facility (megaliters)

3.56

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

3.56

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.89

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 368

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Song Phi Nong, Suphanburi (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.2279

(9.3.1.9) Longitude

100.029

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.4

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.4

(9.3.1.21) Total water discharges at this facility (megaliters)

1.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 369

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tha Muang, Karnchanaburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.9783

(9.3.1.9) Longitude

99.6261

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.48

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.48

(9.3.1.21) Total water discharges at this facility (megaliters)

1.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 370

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.7144

(9.3.1.9) Longitude

102.021

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.77

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.77

(9.3.1.21) Total water discharges at this facility (megaliters)

1.42

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.42

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 371

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bor Sang Chiangmai (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.7644

(9.3.1.9) Longitude

99.0791

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.05

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.05

(9.3.1.21) Total water discharges at this facility (megaliters)

2.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.44

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.61

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 372

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Damneunsaduak (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

13.5337

(9.3.1.9) Longitude

99.9655

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.29

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.29

(9.3.1.21) Total water discharges at this facility (megaliters)

2.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 373

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.5132

(9.3.1.9) Longitude

98.9424

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.25

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.25

(9.3.1.21) Total water discharges at this facility (megaliters)

1.8

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.8

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.45

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 374

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pak Panang, Nakornsrihammarat (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.33694

(9.3.1.9) Longitude

100.202

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.13

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.13

(9.3.1.21) Total water discharges at this facility (megaliters)

2.5

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.5

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.63

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 375

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Cherng Talay, Phuket (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.98603

(9.3.1.9) Longitude

98.3012

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.84

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.84

(9.3.1.21) Total water discharges at this facility (megaliters)

5.47

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

5.47

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.37

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 376

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bangpa in

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.2229

(9.3.1.9) Longitude

100.576

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.2

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.2

(9.3.1.21) Total water discharges at this facility (megaliters)

0.96

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.96

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 377

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Koh Pha ngan, Suratthani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.71174

(9.3.1.9) Longitude

99.9906

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.05

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.05

(9.3.1.21) Total water discharges at this facility (megaliters)

2.44

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

2.44

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.61

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 378

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chao Fah, Phuket (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.85956

(9.3.1.9) Longitude

98.3647

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.16

(9.3.1.21) Total water discharges at this facility (megaliters)

4.93

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

4.93

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 379

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.39109

(9.3.1.9) Longitude

98.7418

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.36

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.36

(9.3.1.21) Total water discharges at this facility (megaliters)

1.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.89

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.47

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 380

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nong Haan Udon

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.3609

(9.3.1.9) Longitude

103.113

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.28

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.28

(9.3.1.21) Total water discharges at this facility (megaliters)

1.83

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.83

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.46

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 381

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chumsaeng Nakornsawan

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

15.8875

(9.3.1.9) Longitude

100.305

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.63

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.63

(9.3.1.21) Total water discharges at this facility (megaliters)

1.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.33

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 382

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.4714

(9.3.1.9) Longitude

99.534

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.18

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.18

(9.3.1.21) Total water discharges at this facility (megaliters)

4.95

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

4.95

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 383

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nongphai Petchaboon

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

15.9931

(9.3.1.9) Longitude

101.066

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.11

(9.3.1.21) Total water discharges at this facility (megaliters)

1.68

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.68

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.42

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 384

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lumlukka Klong 4

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9798

(9.3.1.9) Longitude

100.686

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.29

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.29

(9.3.1.21) Total water discharges at this facility (megaliters)

2.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 385

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8358

(9.3.1.9) Longitude

100.696

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.87

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.87

(9.3.1.21) Total water discharges at this facility (megaliters)

6.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

6.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.57

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 386

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Langu, Satun

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.89686

(9.3.1.9) Longitude

99.79

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.78

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.78

(9.3.1.21) Total water discharges at this facility (megaliters)

1.43

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.43

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.36

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 387

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Suvarnabhumi, Roiet

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

15.6027

(9.3.1.9) Longitude

103.807

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.37

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.37

(9.3.1.21) Total water discharges at this facility (megaliters)

1.1

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.1

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.27

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 388

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.5937

(9.3.1.9) Longitude

102.429

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.52

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.52

(9.3.1.21) Total water discharges at this facility (megaliters)

1.21

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.21

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 389

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chamchuree Square

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7322

(9.3.1.9) Longitude

100.531

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.81

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.81

(9.3.1.21) Total water discharges at this facility (megaliters)

0.65

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.65

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.16

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 390

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pranangklae, Nonthaburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.8665

(9.3.1.9) Longitude

100.483

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.37

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.37

(9.3.1.21) Total water discharges at this facility (megaliters)

1.9

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.9

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.47

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 391

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.91314

(9.3.1.9) Longitude

98.3364

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.47

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.47

(9.3.1.21) Total water discharges at this facility (megaliters)

1.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.29

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 392

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pung Kone, Sakhon Nakorn

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.3901

(9.3.1.9) Longitude

103.712

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.41

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.41

(9.3.1.21) Total water discharges at this facility (megaliters)

1.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 393

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Loeng Nok Tar, Yasothorn

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.2011

(9.3.1.9) Longitude

104.556

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.18

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.18

(9.3.1.21) Total water discharges at this facility (megaliters)

1.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.74

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.44

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 394

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.702

(9.3.1.9) Longitude

103.083

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.73

(9.3.1.21) Total water discharges at this facility (megaliters)

1.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.39

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 395

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Buddha Monthon sai 4, Nakorn Prathom

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7385

(9.3.1.9) Longitude

100.331

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.1

(9.3.1.21) Total water discharges at this facility (megaliters)

1.68

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.68

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.42

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 396

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Angsila, Chonburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.3337

(9.3.1.9) Longitude

100.935

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.73

(9.3.1.21) Total water discharges at this facility (megaliters)

1.38

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.38

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 397

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.7995

(9.3.1.9) Longitude

100.264

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.63

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.63

(9.3.1.21) Total water discharges at this facility (megaliters)

0.51

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.51

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.13

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 398

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Phone Phisai, Nong Khai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

18.0258

(9.3.1.9) Longitude

103.084

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.47

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.47

(9.3.1.21) Total water discharges at this facility (megaliters)

1.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.98

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.49

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 399

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bang Nam Praio, Chachoengsao

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.8469

(9.3.1.9) Longitude

101.058

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.04

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.04

(9.3.1.21) Total water discharges at this facility (megaliters)

1.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.41

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 400

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

15.0457

(9.3.1.9) Longitude

100.549

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.48

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.48

(9.3.1.21) Total water discharges at this facility (megaliters)

1.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 401

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Khlung, Chanthaburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.4567

(9.3.1.9) Longitude

102.234

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.48

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.48

(9.3.1.21) Total water discharges at this facility (megaliters)

1.99

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.99

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.5

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 402

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ban Dung, Udonthani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

17.6749

(9.3.1.9) Longitude

103.253

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.06

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.06

(9.3.1.21) Total water discharges at this facility (megaliters)

0.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.21

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 403

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

19.3434

(9.3.1.9) Longitude

100.122

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.28

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.28

(9.3.1.21) Total water discharges at this facility (megaliters)

2.62

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

2.62

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 404

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pluak Daeng, Rayong

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.9795

(9.3.1.9) Longitude

101.213

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.71

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.71

(9.3.1.21) Total water discharges at this facility (megaliters)

0.56

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.56

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 405

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ban Na,Nakhon Nayok (Registration 6 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

14.2582

(9.3.1.9) Longitude

101.075

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.77

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.77

(9.3.1.21) Total water discharges at this facility (megaliters)

1.41

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.41

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 406

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.2178

(9.3.1.9) Longitude

100.41

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.26

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.26

(9.3.1.21) Total water discharges at this facility (megaliters)

1.01

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.01

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.25

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 407

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Baan Paeng, Nakhon Phanom

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.9604

(9.3.1.9) Longitude

104.211

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.67

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.67

(9.3.1.21) Total water discharges at this facility (megaliters)

1.34

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.34

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.33

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 408

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Na Kae, Nakorn Phanom

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.9457

(9.3.1.9) Longitude

104.507

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.96

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.96

(9.3.1.21) Total water discharges at this facility (megaliters)

1.57

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.57

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.39

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 409

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.5941

(9.3.1.9) Longitude

99.8538

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.11

(9.3.1.21) Total water discharges at this facility (megaliters)

1.69

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.69

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.42

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 410

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tha Makua, Kampangpetch

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.2295

(9.3.1.9) Longitude

99.7335

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2

(9.3.1.21) Total water discharges at this facility (megaliters)

1.6

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.6

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.4

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 411

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bangpakong, Chachoengsao

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.5433

(9.3.1.9) Longitude

100.974

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.81

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.81

(9.3.1.21) Total water discharges at this facility (megaliters)

1.45

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.45

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.36

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 412

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.5697

(9.3.1.9) Longitude

104.603

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.09

(9.3.1.21) Total water discharges at this facility (megaliters)

1.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.67

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.42

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 413

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pua, Nan

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

19.1801

(9.3.1.9) Longitude

100.919

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.31

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.31

(9.3.1.21) Total water discharges at this facility (megaliters)

4.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

4.25

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.06

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 414

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bangbuathong (Registration 15 yrs)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.8975

(9.3.1.9) Longitude

100.429

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.64

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.64

(9.3.1.21) Total water discharges at this facility (megaliters)

6.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

6.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.73

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 415

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.5759

(9.3.1.9) Longitude

100.771

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.16

(9.3.1.21) Total water discharges at this facility (megaliters)

0.92

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.92

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 416

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Kuan Kanun, Pattalung

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.73466

(9.3.1.9) Longitude

100.011

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.39

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.39

(9.3.1.21) Total water discharges at this facility (megaliters)

0.31

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.31

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.08

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 417

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tai Mung, Pang-Nga

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.3878

(9.3.1.9) Longitude

98.2703

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.07

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.07

(9.3.1.21) Total water discharges at this facility (megaliters)

4.86

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

4.86

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.21

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 418

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

16.6771

(9.3.1.9) Longitude

99.5901

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.78

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.78

(9.3.1.21) Total water discharges at this facility (megaliters)

1.42

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.42

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.36

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 419

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Talad Khet

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

14.2526

(9.3.1.9) Longitude

99.8199

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.02

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.02

(9.3.1.21) Total water discharges at this facility (megaliters)

0.82

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.82

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.2

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 420

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Phra Thaen, Kanchanaburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

14.0394

(9.3.1.9) Longitude

99.7889

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.06

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.06

(9.3.1.21) Total water discharges at this facility (megaliters)

0.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.21

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 421

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.3964

(9.3.1.9) Longitude

104.552

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.61

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.61

(9.3.1.21) Total water discharges at this facility (megaliters)

1.29

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.29

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.32

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 422

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pa Tio, Yasothon

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.8332

(9.3.1.9) Longitude

104.394

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.03

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.03

(9.3.1.21) Total water discharges at this facility (megaliters)

0.83

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.83

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.21

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 423

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Kut Chum - LC

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.0258

(9.3.1.9) Longitude

104.337

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.34

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.34

(9.3.1.21) Total water discharges at this facility (megaliters)

1.87

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.87

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.47

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 424

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.8563

(9.3.1.9) Longitude

103.763

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.65

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.65

(9.3.1.21) Total water discharges at this facility (megaliters)

0.52

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.52

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.13

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 425

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Panthong, Chonburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.4621

(9.3.1.9) Longitude

101.094

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.34

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.34

(9.3.1.21) Total water discharges at this facility (megaliters)

1.07

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.07

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.27

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 426

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

YanTakhao, Trang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.37882

(9.3.1.9) Longitude

99.6728

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.7

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.7

(9.3.1.21) Total water discharges at this facility (megaliters)

1.36

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.36

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.34

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 427

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

11.2255

(9.3.1.9) Longitude

99.495

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.5

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.5

(9.3.1.21) Total water discharges at this facility (megaliters)

2.8

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

2.8

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.7

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 428

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Phen

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.6924

(9.3.1.9) Longitude

102.911

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

4.65

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

4.65

(9.3.1.21) Total water discharges at this facility (megaliters)

3.72

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

3.72

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.93

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 429

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rattaphum - LC

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.13686

(9.3.1.9) Longitude

100.264

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.03

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.03

(9.3.1.21) Total water discharges at this facility (megaliters)

0.82

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.82

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.21

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 430

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

6.52697

(9.3.1.9) Longitude

100.417

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.91

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.91

(9.3.1.21) Total water discharges at this facility (megaliters)

2.33

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.33

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.58

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 431

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nawa

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.4757

(9.3.1.9) Longitude

104.1

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.05

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.05

(9.3.1.21) Total water discharges at this facility (megaliters)

1.64

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.64

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.41

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 432

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Kut Chap, Udon Thani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

17.4207

(9.3.1.9) Longitude

102.569

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.6

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.6

(9.3.1.21) Total water discharges at this facility (megaliters)

1.28

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.28

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.32

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 433

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

14.3179

(9.3.1.9) Longitude

99.5171

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.5

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.5

(9.3.1.21) Total water discharges at this facility (megaliters)

1.2

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.2

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 434

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Muang Sam Sip

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.5213

(9.3.1.9) Longitude

104.72

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.96

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.96

(9.3.1.21) Total water discharges at this facility (megaliters)

0.77

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.77

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 435

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pracha Uthit Plaza

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.6388

(9.3.1.9) Longitude

100.5

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

39.32

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

39.32

(9.3.1.21) Total water discharges at this facility (megaliters)

31.45

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

31.45

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

7.86

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 436

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.8834

(9.3.1.9) Longitude

100.907

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.09

(9.3.1.21) Total water discharges at this facility (megaliters)

1.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.67

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.42

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 437

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nam Pong, Khon Kaen

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.7139

(9.3.1.9) Longitude

102.873

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.34

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.34

(9.3.1.21) Total water discharges at this facility (megaliters)

2.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

2.67

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.67

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 438

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Tung Tako

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

10.1388

(9.3.1.9) Longitude

99.0934

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.59

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.59

(9.3.1.21) Total water discharges at this facility (megaliters)

0.47

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.47

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.12

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 439

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.93299

(9.3.1.9) Longitude

99.1463

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.14

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.14

(9.3.1.21) Total water discharges at this facility (megaliters)

0.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 440

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Thoen, Lampang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

17.623

(9.3.1.9) Longitude

99.2356

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.43

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.43

(9.3.1.21) Total water discharges at this facility (megaliters)

1.94

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.94

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.49

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 441

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Akat Amnual, Sakon Nakhon

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

17.5885

(9.3.1.9) Longitude

103.981

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.71

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.71

(9.3.1.21) Total water discharges at this facility (megaliters)

2.16

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

2.16

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.54

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 442

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.5734

(9.3.1.9) Longitude

100.639

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

6.4

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

6.4

(9.3.1.21) Total water discharges at this facility (megaliters)

5.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

5.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 443

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bang Pra, Chonburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.2217

(9.3.1.9) Longitude

100.939

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.66

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.66

(9.3.1.21) Total water discharges at this facility (megaliters)

2.93

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.93

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.73

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 444

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nue Klong, Krabi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.06551

(9.3.1.9) Longitude

99.0044

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.21

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.21

(9.3.1.21) Total water discharges at this facility (megaliters)

0.97

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.97

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 445

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.27536

(9.3.1.9) Longitude

98.3049

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.72

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.72

(9.3.1.21) Total water discharges at this facility (megaliters)

4.57

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

4.57

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 446

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Korat West

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.9579

(9.3.1.9) Longitude

102.059

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.69

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.69

(9.3.1.21) Total water discharges at this facility (megaliters)

0.55

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.55

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 447

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sanamchaikhet

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.66

(9.3.1.9) Longitude

101.436

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

4.25

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

4.25

(9.3.1.21) Total water discharges at this facility (megaliters)

3.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

3.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.85

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 448

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.2756

(9.3.1.9) Longitude

101.157

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.85

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.85

(9.3.1.21) Total water discharges at this facility (megaliters)

2.28

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

2.28

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.57

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 449

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Wattana Nakorn

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

13.7465

(9.3.1.9) Longitude

102.318

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.3

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.3

(9.3.1.21) Total water discharges at this facility (megaliters)

1.84

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.84

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.46

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 450

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Klong Dan

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.506

(9.3.1.9) Longitude

100.83

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.77

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.77

(9.3.1.21) Total water discharges at this facility (megaliters)

0.62

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.62

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.15

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 451

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

10.6598

(9.3.1.9) Longitude

99.1914

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.16

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.16

(9.3.1.21) Total water discharges at this facility (megaliters)

0.93

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.93

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 452

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Num Yuen

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.4871

(9.3.1.9) Longitude

105.006

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.54

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.54

(9.3.1.21) Total water discharges at this facility (megaliters)

2.83

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.83

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.71

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 453

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Punpin - 1K

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

9.10985

(9.3.1.9) Longitude

99.2422

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.24

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.24

(9.3.1.21) Total water discharges at this facility (megaliters)

2.59

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.59

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.65

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 454

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.07587

(9.3.1.9) Longitude

98.9087

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.49

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.49

(9.3.1.21) Total water discharges at this facility (megaliters)

1.19

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.19

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 455

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Wiang Sa, Nan

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.5682

(9.3.1.9) Longitude

100.74

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.28

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.28

(9.3.1.21) Total water discharges at this facility (megaliters)

2.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

2.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 456

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Si Chiang Mai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

17.9556

(9.3.1.9) Longitude

102.576

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.64

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.64

(9.3.1.21) Total water discharges at this facility (megaliters)

1.31

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.31

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.33

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 458

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.3193

(9.3.1.9) Longitude

99.358

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0

(9.3.1.21) Total water discharges at this facility (megaliters)

0

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 460

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lam Thap

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.06566

(9.3.1.9) Longitude

99.3023

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.26

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.26

(9.3.1.21) Total water discharges at this facility (megaliters)

1.01

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.01

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.25

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 461

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Koh Po (Kor Chan), Chonburi (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.3962

(9.3.1.9) Longitude

101.28

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0

(9.3.1.21) Total water discharges at this facility (megaliters)

0

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 462

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.79536

(9.3.1.9) Longitude

99.6235

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.57

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.57

(9.3.1.21) Total water discharges at this facility (megaliters)

1.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.25

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.31

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 463

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nong Song Hong, Khon Kaen(0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.7343

(9.3.1.9) Longitude

102.789

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.82

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.82

(9.3.1.21) Total water discharges at this facility (megaliters)

2.25

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

2.25

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.56

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 464

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pong Sanook, Lampang North (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

18.2973

(9.3.1.9) Longitude

99.4965

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.35

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.35

(9.3.1.21) Total water discharges at this facility (megaliters)

1.88

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.88

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.47

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 465

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7021

(9.3.1.9) Longitude

101.092

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.08

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.08

(9.3.1.21) Total water discharges at this facility (megaliters)

0.86

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.86

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.22

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 466

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pa Payom, Pattalung (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

7.83602

(9.3.1.9) Longitude

99.9393

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.88

(9.3.1.21) Total water discharges at this facility (megaliters)

0.71

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.71

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 467

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Kanthararom, Sri Saket (0.7K)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

15.0993

(9.3.1.9) Longitude

104.583

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.76

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.76

(9.3.1.21) Total water discharges at this facility (megaliters)

1.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 468

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.7

(9.3.1.9) Longitude

101.221

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.44

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.44

(9.3.1.21) Total water discharges at this facility (megaliters)

1.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.29

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 469

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Plang Yao, Chachengsao (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.5854

(9.3.1.9) Longitude

101.289

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.97

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.97

(9.3.1.21) Total water discharges at this facility (megaliters)

6.37

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

6.37

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.59

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 470

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nong Bua, Nakhonsawan (0.7K)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

15.8665

(9.3.1.9) Longitude

100.596

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.11

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.11

(9.3.1.21) Total water discharges at this facility (megaliters)

0.89

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.89

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.22

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 471

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.6262

(9.3.1.9) Longitude

104.421

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.29

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.29

(9.3.1.21) Total water discharges at this facility (megaliters)

2.63

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

2.63

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 472

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Don Thong, Chachengsao

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.666

(9.3.1.9) Longitude

101.093

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.12

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.12

(9.3.1.21) Total water discharges at this facility (megaliters)

0.9

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.9

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.22

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 473

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Wat Prai Fa,Pahumthani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.9805

(9.3.1.9) Longitude

100.514

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.36

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.36

(9.3.1.21) Total water discharges at this facility (megaliters)

2.68

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

2.68

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.67

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 474

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.27878

(9.3.1.9) Longitude

99.0503

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.88

(9.3.1.21) Total water discharges at this facility (megaliters)

1.5

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.5

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.38

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 475

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Banpot Pisai, Nakornsawan (700 S)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

15.9474

(9.3.1.9) Longitude

99.9844

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.76

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.76

(9.3.1.21) Total water discharges at this facility (megaliters)

1.41

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.41

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 476

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Buntharik, Ubonratchathani (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

14.7623

(9.3.1.9) Longitude

105.397

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.77

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.77

(9.3.1.21) Total water discharges at this facility (megaliters)

0.61

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.61

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.15

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 477

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

18.3012

(9.3.1.9) Longitude

98.8173

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.45

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.45

(9.3.1.21) Total water discharges at this facility (megaliters)

1.16

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.16

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.29

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 478

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Chonnabot, Khon Kaen (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.0903

(9.3.1.9) Longitude

102.616

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.97

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.97

(9.3.1.21) Total water discharges at this facility (megaliters)

1.58

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.58

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.39

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 479

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Inburi, Singburi(700S)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

15.0148

(9.3.1.9) Longitude

100.335

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.19

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.19

(9.3.1.21) Total water discharges at this facility (megaliters)

0.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

0.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 480

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.6187

(9.3.1.9) Longitude

104.246

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.98

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.98

(9.3.1.21) Total water discharges at this facility (megaliters)

3.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

3.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.8

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 481

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Krungthep Kreetha, Bangkok (1K+0.5Mall)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7424

(9.3.1.9) Longitude

100.681

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.27

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.27

(9.3.1.21) Total water discharges at this facility (megaliters)

5.82

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

5.82

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.45

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 482

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Pak Khat, Bueng Kan(0.7K)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

18.2982

(9.3.1.9) Longitude

103.3

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.87

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.87

(9.3.1.21) Total water discharges at this facility (megaliters)

1.49

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.49

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.37

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 483

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.8461

(9.3.1.9) Longitude

102.855

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.94

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.94

(9.3.1.21) Total water discharges at this facility (megaliters)

1.55

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.55

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.39

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 484

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Wang Sam Mo, Udon Thani (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.9477

(9.3.1.9) Longitude

103.421

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.1

(9.3.1.21) Total water discharges at this facility (megaliters)

0.88

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.88

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.22

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 485

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

BangKla, Chachengsao (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7081

(9.3.1.9) Longitude

101.21

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.95

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.95

(9.3.1.21) Total water discharges at this facility (megaliters)

0.76

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

0.76

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.19

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 486

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.57153

(9.3.1.9) Longitude

99.2319

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.89

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.89

(9.3.1.21) Total water discharges at this facility (megaliters)

1.52

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.52

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.38

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 487

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Phaisali, Nakorn sawan (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

15.5942

(9.3.1.9) Longitude

100.653

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.53

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.53

(9.3.1.21) Total water discharges at this facility (megaliters)

1.22

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.22

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.31

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 488

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sanburi, Chainat (0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

15.0464

(9.3.1.9) Longitude

100.154

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.51

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.51

(9.3.1.21) Total water discharges at this facility (megaliters)

0.41

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.41

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.1

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 489

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

12.6264

(9.3.1.9) Longitude

102.006

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2

(9.3.1.21) Total water discharges at this facility (megaliters)

1.6

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.6

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.4

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 490

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Seka, Bueng Kan(0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.9302

(9.3.1.9) Longitude

103.963

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.91

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.91

(9.3.1.21) Total water discharges at this facility (megaliters)

0.73

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.73

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.18

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 491

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Porn Charoen, Bueng Ken(0.7)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

18.033

(9.3.1.9) Longitude

103.708

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.58

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.58

(9.3.1.21) Total water discharges at this facility (megaliters)

2.06

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

2.06

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.52

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 492

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

17.0254

(9.3.1.9) Longitude

99.8211

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.37

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.37

(9.3.1.21) Total water discharges at this facility (megaliters)

1.9

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.9

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.47

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 493

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ladprao 101, BKK (700S)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7867

(9.3.1.9) Longitude

100.63

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.33

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.33

(9.3.1.21) Total water discharges at this facility (megaliters)

5.87

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

5.87

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.47

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 494

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Ao Nang, Krabi (700s)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Malaysia

- ☒ Other, please specify :Peninsula Malaysia

(9.3.1.8) Latitude

8.04044

(9.3.1.9) Longitude

98.8352

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.57

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.57

(9.3.1.21) Total water discharges at this facility (megaliters)

1.26

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.26

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.31

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 495

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.5255

(9.3.1.9) Longitude

102.252

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.51

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.51

(9.3.1.21) Total water discharges at this facility (megaliters)

2.01

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.01

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.5

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 496

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Rattanakaburi, Surin (700s)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.3199

(9.3.1.9) Longitude

103.863

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.54

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.54

(9.3.1.21) Total water discharges at this facility (megaliters)

1.23

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.23

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.31

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 497

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Seri Thai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.7846

(9.3.1.9) Longitude

100.674

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.73

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.73

(9.3.1.21) Total water discharges at this facility (megaliters)

2.19

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.19

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.55

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 498

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

19.216

(9.3.1.9) Longitude

99.5178

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

0.71

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

0.71

(9.3.1.21) Total water discharges at this facility (megaliters)

0.57

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.57

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.14

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 499

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nakorn Thai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

17.0932

(9.3.1.9) Longitude

100.831

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.88

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.88

(9.3.1.21) Total water discharges at this facility (megaliters)

2.3

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

2.3

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.58

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 500

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Charansanitwong 15, BKK

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.7421

(9.3.1.9) Longitude

100.47

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.97

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

1970

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.97

(9.3.1.21) Total water discharges at this facility (megaliters)

3.18

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

3.18

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.79

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 501

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.6597

(9.3.1.9) Longitude

100.717

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.52

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.52

(9.3.1.21) Total water discharges at this facility (megaliters)

1.21

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.21

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 502

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Khemarat, Ubon Ratchathani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.0387

(9.3.1.9) Longitude

105.219

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.18

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.18

(9.3.1.21) Total water discharges at this facility (megaliters)

2.55

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

2.55

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.64

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 503

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lad Lum Kaew,Pathum Thani

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

14.0414

(9.3.1.9) Longitude

100.425

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.17

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

1980

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.17

(9.3.1.21) Total water discharges at this facility (megaliters)

1.74

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.74

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.44

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 504

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.9651

(9.3.1.9) Longitude

102.267

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.95

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.95

(9.3.1.21) Total water discharges at this facility (megaliters)

3.16

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

3.16

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.79

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 505

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nong Bua Dang, Chaiyaphum

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.0774

(9.3.1.9) Longitude

101.806

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.3

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.3

(9.3.1.21) Total water discharges at this facility (megaliters)

2.64

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

2.64

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.66

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 506

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Soi Dao, Chantaburi

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.1295

(9.3.1.9) Longitude

102.211

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.14

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.14

(9.3.1.21) Total water discharges at this facility (megaliters)

0.91

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

0.91

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.23

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 507

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

17.6259

(9.3.1.9) Longitude

103.752

(9.3.1.10) Located in area with water stress

Select from:

☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.9

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.9

(9.3.1.21) Total water discharges at this facility (megaliters)

1.52

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.52

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.38

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 508

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Kaset Wisai, Roi Et

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

15.6616

(9.3.1.9) Longitude

103.58

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3

(9.3.1.21) Total water discharges at this facility (megaliters)

2.4

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

2.4

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.6

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 509

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Phu Kiao, Chaiyaphum

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Mae Klong

(9.3.1.8) Latitude

16.3638

(9.3.1.9) Longitude

102.14

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

3.1

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

2000

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

3.1

(9.3.1.21) Total water discharges at this facility (megaliters)

2.48

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

2.48

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.62

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 510

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

15.7501

(9.3.1.9) Longitude

99.7936

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.32

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.32

(9.3.1.21) Total water discharges at this facility (megaliters)

1.85

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.85

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.46

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 511

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Baan Thum, Khon Kaen

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

16.4506

(9.3.1.9) Longitude

102.712

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.81

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.81

(9.3.1.21) Total water discharges at this facility (megaliters)

1.45

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.45

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.36

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 512

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sri Waree, Samut Prakarn

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.6352

(9.3.1.9) Longitude

100.772

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.09

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

2010

☒ About the same

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.09

(9.3.1.21) Total water discharges at this facility (megaliters)

1.67

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ About the same

(9.3.1.23) Discharges to fresh surface water

1.67

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.42

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 513

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9859

(9.3.1.9) Longitude

100.632

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.74

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.74

(9.3.1.21) Total water discharges at this facility (megaliters)

1.39

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

1.39

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.35

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 514

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Lahansai

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

14.4067

(9.3.1.9) Longitude

102.852

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.51

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.51

(9.3.1.21) Total water discharges at this facility (megaliters)

1.21

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.21

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.3

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 515

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Bang Khu Wat

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.9568

(9.3.1.9) Longitude

100.497

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

2020

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.22

(9.3.1.21) Total water discharges at this facility (megaliters)

1.78

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.78

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.44

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 516

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8506

(9.3.1.9) Longitude

100.628

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.21

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.21

(9.3.1.21) Total water discharges at this facility (megaliters)

1.77

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

1.77

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.44

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 517

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Vipavadee 64

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.8741

(9.3.1.9) Longitude

100.579

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.14

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.14

(9.3.1.21) Total water discharges at this facility (megaliters)

4.12

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

4.12

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.03

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much lower

(9.3.1.29) Please explain

same as Row 1

Row 518

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Baromratchonni - Sai 2

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Chao Phraya

(9.3.1.8) Latitude

13.7837

(9.3.1.9) Longitude

100.398

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

7.63

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

7.63

(9.3.1.21) Total water discharges at this facility (megaliters)

6.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Lower

(9.3.1.23) Discharges to fresh surface water

6.11

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.53

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 519

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.6141

(9.3.1.9) Longitude

100.346

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.07

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.07

(9.3.1.21) Total water discharges at this facility (megaliters)

6.46

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

6.46

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.61

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 520

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Thoeng

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Mae Klong

(9.3.1.8) Latitude

19.691

(9.3.1.9) Longitude

100.18

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.22

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.22

(9.3.1.21) Total water discharges at this facility (megaliters)

0.98

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

0.98

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.24

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ About the same

(9.3.1.29) Please explain

same as Row 1

Row 521

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Mae Sariang

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Salween

(9.3.1.8) Latitude

18.1677

(9.3.1.9) Longitude

97.9355

(9.3.1.10) Located in area with water stress

Select from:

- ☒ No

(9.3.1.13) Total water withdrawals at this facility (megaliters)

2.01

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

2.01

(9.3.1.21) Total water discharges at this facility (megaliters)

1.61

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Higher

(9.3.1.23) Discharges to fresh surface water

1.61

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.4

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Higher

(9.3.1.29) Please explain

same as Row 1

Row 522

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.9203

(9.3.1.9) Longitude

100.661

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

1.39

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much lower

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

1.39

(9.3.1.21) Total water discharges at this facility (megaliters)

1.11

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much lower

(9.3.1.23) Discharges to fresh surface water

1.11

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

0.28

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Lower

(9.3.1.29) Please explain

same as Row 1

Row 523

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Sutthisan

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

☒ Impacts

☒ Risks

☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

☒ Chao Phraya

(9.3.1.8) Latitude

13.7895

(9.3.1.9) Longitude

100.563

(9.3.1.10) Located in area with water stress

Select from:

☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

8.5

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

8.5

(9.3.1.21) Total water discharges at this facility (megaliters)

6.8

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

6.8

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.7

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

Row 524

(9.3.1.1) Facility reference number

Select from:

☒ Facility 100

(9.3.1.2) Facility name (optional)

Nuanchan

(9.3.1.3) Value chain stage

Select from:

☒ Direct operations

(9.3.1.4) Dependencies, impacts, risks, and/or opportunities identified at this facility

Select all that apply

☒ Dependencies

- ☒ Impacts
- ☒ Risks
- ☒ Opportunities

(9.3.1.5) Withdrawals or discharges in the reporting year

Select from:

- ☒ Yes, withdrawals and discharges

(9.3.1.7) Country/Area & River basin

Thailand

- ☒ Other, please specify :Gulf of Thailand Coast

(9.3.1.8) Latitude

13.821

(9.3.1.9) Longitude

100.643

(9.3.1.10) Located in area with water stress

Select from:

- ☒ Yes

(9.3.1.13) Total water withdrawals at this facility (megaliters)

5.18

(9.3.1.14) Comparison of total withdrawals with previous reporting year

Select from:

☒ Much higher

(9.3.1.15) Withdrawals from fresh surface water, including rainwater, water from wetlands, rivers and lakes

0

(9.3.1.16) Withdrawals from brackish surface water/seawater

0

(9.3.1.17) Withdrawals from groundwater - renewable

0

(9.3.1.18) Withdrawals from groundwater - non-renewable

0

(9.3.1.19) Withdrawals from produced/entrained water

0

(9.3.1.20) Withdrawals from third party sources

5.18

(9.3.1.21) Total water discharges at this facility (megaliters)

4.15

(9.3.1.22) Comparison of total discharges with previous reporting year

Select from:

☒ Much higher

(9.3.1.23) Discharges to fresh surface water

4.15

(9.3.1.24) Discharges to brackish surface water/seawater

0

(9.3.1.25) Discharges to groundwater

0

(9.3.1.26) Discharges to third party destinations

0

(9.3.1.27) Total water consumption at this facility (megaliters)

1.04

(9.3.1.28) Comparison of total consumption with previous reporting year

Select from:

☒ Much higher

(9.3.1.29) Please explain

same as Row 1

[Add row]

(9.3.2) For the facilities in your direct operations referenced in 9.3.1, what proportion of water accounting data has been third party verified?

Water withdrawals – total volumes

(9.3.2.1) % verified

Select from:

☒ 76-100

(9.3.2.2) Verification standard used

Select all that apply

☒ AA1000AS

Water withdrawals – volume by source

(9.3.2.1) % verified

Select from:

☒ 76-100

(9.3.2.2) Verification standard used

Select all that apply

☒ AA1000AS

Water withdrawals – quality by standard water quality parameters

(9.3.2.1) % verified

Select from:

☒ Not verified

(9.3.2.3) Please explain

The portable water has been supplied by the governmental portable water production plant which has continuously testing before release to public

Water discharges – total volumes

(9.3.2.1) % verified

Select from:

☒ 76-100

(9.3.2.2) Verification standard used

Select all that apply

☒ AA1000AS

Water discharges – volume by destination

(9.3.2.1) % verified

Select from:

☒ 76-100

(9.3.2.2) Verification standard used

Select all that apply

☒ AA1000AS

Water discharges – volume by final treatment level

(9.3.2.1) % verified

Select from:

☒ 76-100

(9.3.2.2) Verification standard used

Select all that apply

☒ AA1000AS

Water discharges – quality by standard water quality parameters

(9.3.2.1) % verified

Select from:

☒ Not relevant

(9.3.2.3) Please explain

The discharged has been periodical sampling by the government.

Water consumption – total volume

(9.3.2.1) % verified

Select from:

☒ 76-100

(9.3.2.2) Verification standard used

Select all that apply

☒ AA1000AS

[Fixed row]

(9.5) Provide a figure for your organization's total water withdrawal efficiency.

(9.5.1) Revenue (currency)

520706351252

(9.5.2) Total water withdrawal efficiency

31584855.67

(9.5.3) Anticipated forward trend

the trend of water intensity is higher than the past because the operation of retail stores which are higher both number of store and customer's behavior after pandemic crisis i.e customer onsite shopping back to normal and new normal behavior for personal hygiene i.e hand washing and more frequent cleaning.
[Fixed row]

(9.13) Do any of your products contain substances classified as hazardous by a regulatory authority?

	Products contain hazardous substances	Comment
	Select from: ☒ No	According to Thailand's Hazardous Substance Act https://thailand.acclime.com/guides/hazardous-substance-regulations/

[Fixed row]

(9.14) Do you classify any of your current products and/or services as low water impact?

(9.14.1) Products and/or services classified as low water impact

Select from:

☒ Yes

(9.14.2) Value chain stage where low water impact is assessed

Select all that apply

☒ Direct operations

☒ Upstream value chain

(9.14.3) Indicator used to assess water impact

Water quantity

☒ Other water quantity indicator used, please specify :Percentage of Raw Materials / Agricultural Commodities Sourced from Water-Stressed Areas

(9.14.4) Have you used a certification standard to classify your products/services as low water impact?

Select from:

☒ No

(9.14.5) Definition used to classify low water impact

According to the majority of products is the agricultural products then the definition for low water impact is the agricultural products that produce by using of the water-dropping system, stopping chemical pesticides, and transforming to organic farming, planning crop that less water consumption and no organic mass burning after the harvest.

(9.14.7) Please explain

The Company educate and enhance the supplier to produce the low water impact product i.e "For Better Life of Highland Farmer" project The project aims to survey, educate, and promote farmers in the northern and northeast provinces which are chronic water stress areas. For improving the efficiency of agriculture production and preventing food loss. The Company collaborates with the Department of Agricultural Extension and universities to enhance the farmers' better farming for their better life i.e. use of the water-dropping system, stopping chemical pesticides, and transforming to organic farming. The Company also sharing for fruit and vegetable species that consume less water and high demand from consumers to prevent food loss. Altogether, purchasing their projects to sell in all stores.

[Fixed row]

(9.15) Indicate whether you have targets relating to water pollution, water withdrawals, WASH, or other water-related categories.

	Target set in this category	Science-based target set in this target category according to SBTN guidance
Water pollution	Select from:	Select from:

	Target set in this category	Science-based target set in this target category according to SBTN guidance
	☒ Yes	☒ No, but we plan to within the next two years
Water withdrawals	Select from: ☒ Yes	Select from: ☒ No, but we plan to within the next two years
Water, Sanitation, and Hygiene (WASH) services	Select from: ☒ Yes	
Other	Select from: ☒ Yes	

[Fixed row]

(9.15.1) Provide details of your water-related targets and the progress made.

Row 1

(9.15.1.1) Target reference number

Select from:

☒ Water target 1

(9.15.1.2) Target coverage

Select from:

☒ Organization-wide (including suppliers)

(9.15.1.3) Category of target & Quantitative metric

Water withdrawals

☒ Reduction in total water withdrawals

(9.15.1.4) Date target was set

08/31/2020

(9.15.1.5) End date of base year

12/30/2020

(9.15.1.6) Base year figure

12609451.31

(9.15.1.7) End date of target year

09/27/2030

(9.15.1.8) Target year figure

10087561.05

(9.15.1.9) Reporting year figure

16485945.63

(9.15.1.10) Target status in reporting year

Select from:

☒ Underway

(9.15.1.11) % of target achieved relative to base year

-154

(9.15.1.12) Global environmental treaties/initiatives/frameworks aligned with or supported by this target

Global environmental treaties/initiatives/frameworks aligned with or supported by this target

☒ Sustainable Development Goal 6

(9.15.1.13) Explain target coverage and identify any exclusions

20% water consumption reduction within 2030 compared baseline 2020 covers all own operation in Thailand and other country.

(9.15.1.14) Plan for achieving target, and progress made to the end of the reporting year

"Save Water, for Future Water Conservation" Project Continue the Save Water, Save Future project since 2018. To reduce water consumption. by returning the treated effluent to reuse in the green area, and cleaning the waste house or loading area. This project can reduce the amount of water used (78,495 cubic meter recycled water) and recirculate water to improve resource efficiency and reduce operation costs in 2025, the 75 stores participated in the project. "Groundwater Bank in Water Stress Areas Project" Adopted a ground water bank within the water stress areas. The water sump with vertical piping that is installed to collect flash rainfall well-treated wastewater and flow to the water reservoir or increase water absorption. The pilot project is in Yasothon and has expanded to another water stress area in Maha Sarakham province. The efforts to monitor water pricing structure as well as the mitigation actions will be implemented to farmers in the nearby community as well.

(9.15.1.16) Is this a science-based target according to SBTN?

Select from:

☒ Yes, we consider this a science-based target, but we have not committed to seek validation by the Accountability Accelerator within the next two years

(9.15.1.18) Further details of target

the scope covers all own operation facilities i.e every format store, distribution centers, and head office building.

Row 2

(9.15.1.1) Target reference number

Select from:

☒ Water target 2

(9.15.1.2) Target coverage

Select from:

☒ Organization-wide (including suppliers)

(9.15.1.3) Category of target & Quantitative metric

Monitoring of water use

☒ Other monitoring water use, please specify :Increase % survey and engage of critical tier 1 suppliers for water risk

(9.15.1.4) Date target was set

02/13/2022

(9.15.1.5) End date of base year

12/30/2022

(9.15.1.6) Base year figure

43

(9.15.1.7) End date of target year

12/30/2023

(9.15.1.8) Target year figure

100

(9.15.1.9) Reporting year figure

100

(9.15.1.10) Target status in reporting year

Select from:

☒ Achieved and maintained

(9.15.1.12) Global environmental treaties/initiatives/frameworks aligned with or supported by this target

Global environmental treaties/initiatives/frameworks aligned with or supported by this target

☒ Sustainable Development Goal 6

(9.15.1.13) Explain target coverage and identify any exclusions

100% survey the water risk and engage water management to critical tier 1 supplier within 2023

(9.15.1.15) Actions which contributed most to achieving or maintaining this target

Annual survey and engagement program to ensure water risk suppliers are identified, monitor supplier wastewater effluent control and engage them to ensure that have water conservation program in place.

(9.15.1.18) Further details of target

In 2025, the program focus the new target to increase conservation program in all tier 1 supplier instead.

[Add row]

C10. Environmental performance - Plastics

(10.1) Do you have plastics-related targets?

	Targets in place
	Select from: ☒ Yes

[Fixed row]

(10.1.1) Provide details of your plastics-related targets.

(10.1.1.1) Target reference number

Select from:
☒ Plastics target 1

(10.1.1.2) Target coverage

Select from:
☒ Organization-wide (including suppliers)

(10.1.1.3) Category of target & quantitative metric

Plastic packaging
☒ Increase the proportion of plastic packaging that is recyclable in practice and at scale

(10.1.1.4) Date target was set

01/01/2020

(10.1.1.5) End date of base year

12/30/2023

(10.1.1.6) Base year figure

97

(10.1.1.7) End date of target

12/30/2030

(10.1.1.8) Target year figure

100

(10.1.1.9) Reporting year figure

99.95

(10.1.1.10) Target status in the reporting year

Select from:

☒ Achieved

(10.1.1.11) % of target achieved relative to base year

98.33333333333343

(10.1.1.12) Global environmental treaties/initiatives/frameworks aligned with or supported by this target

Global environmental treaty/initiative/framework

☒ Sustainable Development Goal 12

(10.1.1.13) Explain target coverage and identify any exclusions

This target covers 100% of plastic packaging within CP Aextra's Private Label products across operations. There are no exclusions for our private label portfolio. In alignment with Section 6.4 of our Sustainable Packaging Policy & Strategy and SDG 12, CP Aextra commits to 100% using packaging that must be reusable, recyclable or compostable, zero waste to landfill with reduce 10% of plastic waste within 2030. Starts from stop selling single-use foam packaging, develop and promote sustainable packaging with suppliers, increasing recycled material usage, and optimizing supply chain packaging. See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy> See more detail Environmental Policy and Strategy (Page 7) <https://sustainability.cpaxtra.com/en/document/viewer/76/environmental-policy-and-strategy>

(10.1.1.14) Investment made toward achieving target during the reporting year

181792888.4

(10.1.1.16) List the actions which contributed most to achieving this target

The Company has an approach and action for sustainable packaging following program as; • Programs to increase the use of reusable packaging. • Programs to increase the use of recyclable packaging. • Programs to phase out single-use plastic packaging. • Programs to increase the use of recycled material as packaging solutions. • Programs to ensure that recyclable packaging is actually recycled. • Allocation of R&D resources to sustainable packaging and alternative solutions See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy>

(10.1.1.17) Further details of target

No further details of target

Row 2

(10.1.1.1) Target reference number

Select from:

☒ Plastics target 2

(10.1.1.2) Target coverage

Select from:

☒ Organization-wide (including suppliers)

(10.1.1.3) Category of target & quantitative metric

End-of-life management

☒ Reduce the proportion of plastic waste that is sent to landfill and/or incinerated

(10.1.1.4) Date target was set

01/01/2020

(10.1.1.5) End date of base year

12/30/2022

(10.1.1.6) Base year figure

60.96

(10.1.1.7) End date of target

12/30/2030

(10.1.1.8) Target year figure

100

(10.1.1.9) Reporting year figure

81.81

(10.1.1.10) Target status in the reporting year

Select from:

☑ Achieved

(10.1.1.11) % of target achieved relative to base year

53.40676229508197

(10.1.1.12) Global environmental treaties/initiatives/frameworks aligned with or supported by this target

Global environmental treaty/initiative/framework

☑ Sustainable Development Goal 12

(10.1.1.13) Explain target coverage and identify any exclusions

This target covers 100% of plastic packaging within CP Aextra's Private Label products across operations. There are no exclusions for our private label portfolio. In alignment with Section 6.4 of our Sustainable Packaging Policy & Strategy and SDG 12, CP Aextra commits to 100% using packaging that must be reusable, recyclable or compostable, zero waste to landfill with reduce 10% of plastic waste within 2030. Starts from stop selling single-use foam packaging, develop and promote sustainable packaging with suppliers, increasing recycled material usage, and optimizing supply chain packaging. See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy> See more detail Environmental Policy and Strategy (Page 7) <https://sustainability.cpaxtra.com/en/document/viewer/76/environmental-policy-and-strategy>

(10.1.1.14) Investment made toward achieving target during the reporting year

1070000

(10.1.1.16) List the actions which contributed most to achieving this target

The Company has an approach and action for sustainable packaging following program as; • Programs to increase the use of reusable packaging. • Programs to increase the use of recyclable packaging. • Programs to phase out single-use plastic packaging. • Programs to increase the use of recycled material as packaging solutions. • Programs to ensure that recyclable packaging is actually recycled. • Allocation of R&D resources to sustainable packaging and alternative solutions See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy>

(10.1.1.17) Further details of target

No further details of target

[Add row]

(10.2) Indicate whether your organization engages in the following activities.

Production/commercialization of plastic polymers (including plastic converters)

(10.2.1) Activity applies

Select from:

☒ No

(10.2.3) Please explain

no production or trading any plastic polymer or plastic converter.

Production/commercialization of durable plastic goods and/or components (including mixed materials)

(10.2.1) Activity applies

Select from:

☒ Yes

(10.2.3) Please explain

sell the household plastic i.e tables, chairs, storage boxes

Usage of durable plastics goods and/or components (including mixed materials)

(10.2.1) Activity applies

Select from:

☒ Yes

(10.2.3) Please explain

use the durable plastic pallets and basket in operation and transportation

Production/commercialization of plastic packaging

(10.2.1) Activity applies

Select from:

☒ Yes

(10.2.3) Please explain

sell the plastic food packaging for street food customer.

Usage of plastic packaging

(10.2.1) Activity applies

Select from:

☒ Yes

(10.2.2) Usage of plastic packaging

Select all that apply

☒ Production/commercialization of goods or products packaged in plastics

☒ Provision of services that use plastic packaging (e.g. food services)

(10.2.3) Please explain

Use plastic packaging for commercializing products sold in our retail and wholesale stores, and provide food and product packaging for customer service in operations.

Provision of waste management

(10.2.1) Activity applies

Select from:

☒ No

(10.2.3) Please explain

not relevant to business

Other plastics-related activities not specified

(10.2.1) Activity applies

Select from:

☒ No

(10.2.3) Please explain

not relevant to business

[Fixed row]

(10.4) Provide the total weight of plastic durable goods and durable components produced, sold and/or used, and indicate the raw material content.

(10.4.1) Total weight during the reporting year (Metric tons)

15965.52

(10.4.2) Raw material content percentages available to report

Percentage available

☒ % virgin fossil-based content

☒ % pre-consumer recycled content

(10.4.3) % virgin fossil-based content

99.8

(10.4.5) % pre-consumer recycled content

15.66

(10.4.10) Certification of renewable and/or recycled content

Select from:

☒ Yes, the recycled content is certified

(10.4.11) Third-party certification scheme

Select all that apply

☒ Other, please specify :SCG CoA

(10.4.12) Please explain

durable plastic product i.e chair, table, water container, houseware, and plastic pallet and goods basket.

[Fixed row]

(10.5) Provide the total weight of plastic packaging sold and/or used and indicate the raw material content.

(10.5.1) Total weight during the reporting year (Metric tons)

13772.82

(10.5.2) Raw material content percentages available to report

Percentage available

☒ % virgin fossil-based content

☒ % pre-consumer recycled content

(10.5.3) % virgin fossil-based content

99.8

(10.5.5) % pre-consumer recycled content

15.66

(10.5.10) Certification of renewable and/or recycled content

Select from:

☒ No, we have not certified our renewable or recycled content

(10.5.12) Please explain

4,315 tons of plastic garbage bag used 50% pre-consumer recycled content (weight of recycled content = 2,157.5 tons) which is waste from store is sent to be recycled content of new products (rPE garbage bag) and sold as product in the store.

[Fixed row]

(10.5.1) Specify the packaging formats across your organization's packaging portfolio and their proportions.

(10.5.1.1) Packaging formats in packaging portfolio

Select from:

☒ PET bottles – transparent clear, light blue and transparent colored

(10.5.1.2) Proportion of packaging portfolio

13.04

Row 2

(10.5.1.1) Packaging formats in packaging portfolio

Select from:

☒ PE rigids (incl. tubes)

(10.5.1.2) Proportion of packaging portfolio

37.58

Row 3

(10.5.1.1) Packaging formats in packaging portfolio

Select from:

☒ PP rigids

(10.5.1.2) Proportion of packaging portfolio

37.16

Row 4

(10.5.1.1) Packaging formats in packaging portfolio

Select from:

☒ PVC rigids

(10.5.1.2) Proportion of packaging portfolio

1.75

Row 5

(10.5.1.1) Packaging formats in packaging portfolio

Select from:

☒ Other rigids (incl. multimaterial), please specify :PS: Polystyrene

(10.5.1.2) Proportion of packaging portfolio

0.1

Row 6

(10.5.1.1) Packaging formats in packaging portfolio

Select from:

☒ Other rigids (incl. multimaterial), please specify :PA: Polyamide

(10.5.1.2) Proportion of packaging portfolio

0.76

Row 7

(10.5.1.1) Packaging formats in packaging portfolio

Select from:

☒ Other rigids (incl. multimaterial), please specify :Nylon (Cable ties)

(10.5.1.2) Proportion of packaging portfolio

9.61

[Add row]

(10.5.2) Is any of your packaging designed in compliance with design for recycling and/or composting guidelines?

(10.5.2.1) Is any of your packaging designed in compliance with design for recycling and/or composting guidelines?

Select from:

☒ Yes, both recycling and composting

(10.5.2.2) Select the design guidelines you are in compliance with

Design for recycling guidelines

☒ Local design for recycling guidelines

Design for composting guidelines

☒ Local design for composting guidelines

☒ Other design for composting guidelines, please specify :OK Compost, DIN CERTCO, BRCGS Packaging Materials

(10.5.2.3) Provide more detail on the local/regional design for recycling guidelines

CP Axtra's packaging design aligns with Thailand's national waste management framework. As CP Axtra commits to 100% using packaging that must be reusable, recyclable or compostable as Environmental Policy and Strategy via link <https://sustainability.cpaxtra.com/en/document/viewer/76/environmental-policy-and-strategy> See page 7. See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy>

(10.5.2.4) Provide more detail on the local/regional design for composting guidelines

CP Axtra's compostable packaging design aligns with international standards, including DIN CERTCO, OK Compost, DIN CERTCO, BRCGS Packaging Materials, across our private label bio-based/composting packaging. As CP Axtra commits to 100% using packaging that must be reusable, recyclable or compostable as Environmental Policy and Strategy via link <https://sustainability.cpaxtra.com/en/document/viewer/76/environmental-policy-and-strategy> See page 7. See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy>

(10.5.2.5) % of packaging that is designed for recycling

100

(10.5.2.6) % of packaging that is designed for composting

99.95

(10.5.2.8) Please explain

Strategy to Ensure that Recyclable Packaging is Actually Recycled • Physical specifications ensure that recyclable packaging i.e. color requirements, utilized plastic bags that a thickness not less than 40-micron (recyclable). • Chemical specifications as 100% No product contains deoxy plastic, plastic microbead, hazardous substances, heavy metal, and etc. • Drop point at the store for collecting the plastic packaging from employees, customers, and communities total 44.52 tons. • Plastic and material from own operation are collected, segregated, and sent to recycling process total 60,007.87 tons. • Purchased back as recycled content plastic packaging and sell at stores 4,315 tons. Sustainable Packaging All stores announced to stop the single-use polystyrene (foam) food box in 2019. 2025 Result: •

Biodegradable packaging product is sold in 6,067.56 tons (increased 16.18% from previous year) See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy>
[Fixed row]

(10.5.3) Indicate the reusability and recyclability of the plastic packaging you sold and/or used.

(10.5.3.1) Percentages available to report

Percentage available

☒ % recyclable in practice and at scale

(10.5.3.3) % of plastic packaging that is recyclable in practice and at scale

99.95

(10.5.3.4) Assessment tool for recyclability

Select all that apply

☒ Other, please specify :CGF Golden Design Rules and Thailand Local Infrastructure

(10.5.3.5) Please explain

The company commits promoting sustainable packaging to the public and utilization along the supply chain. Then the sustainable packaging strategy starts from stop selling single-use foam packaging. Altogether develop new sustainable packing with the supplier to provide a better solution for the food delivery business, reasonable and environment friendly The Company has an approach and action for sustainable packaging following program as; • Programs to increase the use of reusable packaging. • Programs to increase the use of recyclable packaging. • Programs to phase out single-use plastic packaging. • Programs to increase the use of recycled material as packaging solutions. • Programs to ensure that recyclable packaging is actually recycled. • Allocation of R&D resources to sustainable packaging and alternative solutions See more detail at <https://sustainability.cpaxtra.com/en/environment/circular-economy>
[Fixed row]

(10.5.4) Provide the proportion of product delivered through reuse models.

(10.5.4.1) % total product delivered through reuse systems

Select from:

☒ Unknown

[Fixed row]

C11. Environmental performance - Biodiversity

(11.2) What actions has your organization taken in the reporting year to progress your biodiversity-related commitments?

(11.2.1) Actions taken in the reporting period to progress your biodiversity-related commitments

Select from:

☒ Yes, we are taking actions to progress our biodiversity-related commitments

(11.2.2) Type of action taken to progress biodiversity- related commitments

Select all that apply

☒ Land/water protection

☒ Land/water management

☒ Species management

☒ Education & awareness

[Fixed row]

(11.3) Does your organization use biodiversity indicators to monitor performance across its activities?

	Does your organization use indicators to monitor biodiversity performance?	Indicators used to monitor biodiversity performance
	Select from: ☒ Yes, we use indicators	Select all that apply ☒ Response indicators

[Fixed row]

(11.4) Does your organization have activities located in or near to areas important for biodiversity in the reporting year?

Legally protected areas

(11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

☒ Yes

(11.4.2) Comment

Refer to framework and methodologies from TNFD and analytical tools from IBAT and WWF Biodiversity Risk Filter to assess biodiversity risk location. Including review, the latest nature and biodiversity-related policies and regulations i.e UNESCO World Heritage, and IUCN., market trends and historical hazard events. The location specific approach are applied for assessment are own operation, adjacent areas to own operations (0-5 kms), upstream and downstream activities with Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter. Also reviewed the risks and opportunities reported by its peers to identify and shortlist and opportunity drivers potentially most relevant to The company's business and operation.

UNESCO World Heritage sites

(11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

☒ Yes

(11.4.2) Comment

Refer to UNESCO World Heritage, and IUCN. Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter.

UNESCO Man and the Biosphere Reserves

(11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

☒ Yes

(11.4.2) Comment

Refer to UNESCO World Heritage, and IUCN. Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter.

Ramsar sites

(11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

☒ Yes

(11.4.2) Comment

Refer to UNESCO World Heritage, and IUCN. Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter.

Key Biodiversity Areas

(11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

☒ Yes

(11.4.2) Comment

Refer to framework and methodologies from TNFD and analytical tools from IBAT and WWF Biodiversity Risk Filter to assess biodiversity risk location. Including review, the latest nature and biodiversity-related policies and regulations i.e UNESCO World Heritage, and IUCN., market trends and historical hazard events. The location specific approach are applied for assessment are own operation, adjacent areas to own operations (0-5 kms), upstream and downstream activities with Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter. Also reviewed the risks and opportunities reported by its peers to identify and shortlist and opportunity drivers potentially most relevant to The company's business and operation.

Other areas important for biodiversity

(11.4.1) Indicate whether any of your organization's activities are located in or near to this type of area important for biodiversity

Select from:

☒ Yes

(11.4.2) Comment

Refer to UNESCO World Heritage, and IUCN. Integrated Biodiversity Assessment Tool (IBAT) and WWF Biodiversity Risk Filter.

[Fixed row]

(11.4.1) Provide details of your organization's activities in the reporting year located in or near to areas important for biodiversity.

Row 1

(11.4.1.2) Types of area important for biodiversity

Select all that apply

☒ Key Biodiversity Areas

(11.4.1.4) Country/area

Select from:

☒ Thailand

(11.4.1.5) Name of the area important for biodiversity

Ao Nang beach, Kabri Province

(11.4.1.6) Proximity

Select from:

☒ Adjacent

(11.4.1.8) Briefly describe your organization's activities in the reporting year located in or near to the selected area

1 supermarket and 1 small food service store are located on the highway road in community but with 2.7 km.

(11.4.1.9) Indicate whether any of your organization's activities located in or near to the selected area could negatively affect biodiversity

Select from:

☒ Yes, but mitigation measures have been implemented

(11.4.1.10) Mitigation measures implemented within the selected area

Select all that apply

☒ Site selection

☒ Project design

☒ Scheduling

☒ Physical controls

☒ Operational controls

(11.4.1.11) Explain how your organization's activities located in or near to the selected area could negatively affect biodiversity, how this was assessed, and describe any mitigation measures implemented

With the legal operation permit from the government and local authority which has routine annual onsite inspection. The stores are small store format with the purpose to serve the food and daily household products to the local community. The waste has properly segregated and disposed everyday. Control all potential nuisance i.e dust, waste, wastewater, traffic or noise. The wastewater aerobic treatment plant are continuously operating at store and measurement to mitigate the environmental impact. The stores never had any compliant or breach case since the opening.

[Add row]

C13. Further information & sign off

(13.1) Indicate if any environmental information included in your CDP response (not already reported in 7.9.1/2/3, 8.9.1/2/3/4, and 9.3.2) is verified and/or assured by a third party?

	Other environmental information included in your CDP response is verified and/or assured by a third party
	Select from: ☒ Yes

[Fixed row]

(13.1.1) Which data points within your CDP response are verified and/or assured by a third party, and which standards were used?

Row 1

(13.1.1.1) Environmental issue for which data has been verified and/or assured

Select all that apply

- ☒ Climate change
- ☒ Water
- ☒ Plastics

(13.1.1.2) Disclosure module and data verified and/or assured

Introduction

- ☒ All data points in module 1

(13.1.1.3) Verification/assurance standard

General standards

☒ AA1000AS

(13.1.1.4) Further details of the third-party verification/assurance process

LRQA was commissioned by CP Axtra Public Company Limited (CP Axtra) to provide independent assurance on its Sustainability Report 2025 "the report" against the assurance criteria below to a moderate level of assurance and at the materiality of the professional judgement of the verifier, using AccountAbility's AA1000AS v3, where the scope was a Type 2 engagement. Covered CP Axtra's subsidiaries in Cambodia, Malaysia, Myanmar and Thailand.

(13.1.1.5) Attach verification/assurance evidence/report (optional)

assurance-statement-2025 (1).pdf

[Add row]

(13.2) Use this field to provide any additional information or context that you feel is relevant to your organization's response. Please note that this field is optional and is not scored.

(13.2.1) Additional information

The Company's business is divided into two core businesses: • Wholesale operates under "makro" stores in Thailand and few stores in SEA. and • Retail business under "Lotus's", which is operated under the Lotus's brand, operating in Thailand and Malaysia. Company website: www.cpaxtra.com

(13.2.2) Attachment (optional)

sustainability-report-2025.pdf

[Fixed row]

(13.3) Provide the following information for the person that has signed off (approved) your CDP response.

(13.3.1) Job title

Associate Sustainability Director

(13.3.2) Corresponding job category

Select from:

☒ Environment/Sustainability manager

[Fixed row]

(13.4) Please indicate your consent for CDP to share contact details with the Pacific Institute to support content for its Water Action Hub to facilitate collective action in priority basins.

Select from:

☒ Yes, CDP may share our Disclosure Submission Lead contact details with the Pacific Institute

