



SASB Disclosures

The Sustainability Accounting Standards Board (SASB) Standards, now part of the International Financial Reporting Standards (IFRS), guide the disclosure of financially material sustainability information by companies to their investors. The Standards identify the environmental, social, and governance (ESG) issues most relevant to financial performance in each industry. Crown uses the Standard for the Containers and Packaging industry as guidance for disclosure.

	SASB Code	Category	Unit of Measure	Disclosure Metric	Response
Greenhouse Gas Emissions	RT-CP-110a.1	Quantitative	Metric tons (t) CO ₂ -e, 2 Percentage (%)	Gross global Scope 1 emissions, percentage covered under emissions-limiting regulations	Crown's global Scope 1 emissions in 2022 was 612,909 MT CO ₂ e 100% of emissions are covered under emissions-limiting regulations
	RT-CP-110a.2	Discussion and Analysis	N/A	Discussion of long-term and short-term strategy or plan to manage Scope 1 emissions, emissions reduction targets, and an analysis of performance against those targets	Twentyby30™ Program 2022 Sustainability Report pages 20-23
Air Quality	RT-CP-120a.1	Quantitative	Metric tons (t)	Air emissions of the following pollutants: (1) NOx (excluding N ₂ O) (2) SOx (3) Volatile organic compounds (VOCs) (4) Particulate matter (PM 10)	NOx: 698.081 MT SOx: 29.618 MT VOCs: 13,589 MT PM: 83.688 MT
Energy Management	RT-CP-130a.1	Quantitative	Gigajoules (GJ), Percentage (%)	(1) Total energy consumed (2) Percentage grid electricity (3) Percentage renewable (4) Total self-generated energy	(1) 18,849,186 GJ (2) 44% (3) 15% (4) 14,096 GJ
Water Management	RT-CP-140a.1	Quantitative	Thousand cubic meters (m ³), Percentage (%)	(1) Total water withdrawn (2) Total water consumed, percentage of each in regions with High or Extremely High Baseline Water Stress	(1) 9,102.788 thousand m ³ water withdrawn. 28% of the total volume withdrawn from high or extremely high stressed regions (2) 2,540.222 thousand m ³ water consumed 29% from high or extremely high stressed regions
	RT-CP-140a.2	Quantitative	Number	Description of water management risks and discussion of strategies and practices to mitigate those risks	CDP Water W.4 GRI 303-1
	RT-CP-140a.3	Quantitative	Number	Number of incidents of non-compliance associated with water quality permits, standards, and regulations	7 - currently all are in-compliance
Waste Management	RT-CP-150a.1	Quantitative	Metric tons (t), Percentage (%)	Amount of hazardous waste generated, percentage recycled (The entity shall disclose the legal or regulatory framework(s) used to define hazardous waste and recycled hazardous waste, and the amounts of waste defined in accordance with each applicable framework)	98,080 MT 2.25%

Waste defined by country-specific regulations as applicable in addition to the following: Environmental Quality Act, 1974 (Malaysia); Solid Waste and Public Cleansing Management Act 2007 (Malaysia); Environment Quality (Schedule Wastes) Regulations 2005 (Malaysia); Environmental Conservation Rules 2014 (Myanmar); Environmental Protection and Management Act, 2002 (Singapore); Environment and Conservation of National Environmental Quality Act B.E. 2535 AD 1992 (Thailand); EPA - RCRA (US); EU Waste Framework (EU); Law on Environmental Protection 1993 amended in 2005 (Vietnam); Public Health Act 1992 and Hazardous Waste and Substances B.E. 2546 (2003), B.E. 2549 (2006), B.E. 2535 (1992) and B.E. 2548 (2005) (Thailand); and Sub Decree on Solid Waste Management (Cambodia).

	SASB Code	Category	Unit of Measure	Disclosure Metric	Response
Product Safety	RT-CP-250a.1	Quantitative	Number	Number of recalls issued, total units recalled	1 recall issued, 2 million units
	RT-CP-250a.2	Discussion and Analysis	N/A	Discussion of process to identify and manage emerging materials and chemicals of concern	Never Compromise Product Safety
Product Lifecycle Management	RT-CP-410a.1	Quantitative	Percentage by weight	Percentage of raw materials from: (1) recycled content, (2) renewable resources (3) renewable and recycled content	(1) 46% (2) 7.3% (3) 6.2%
	RT-CP-410a.2	Quantitative	Reporting currency	Revenue from products that are reusable, recyclable, and/or compostable	93% of revenue, or \$12,085 million USD, was from products that are reusable, recyclable and/or compostable
	RT-CP-410a.3	Discussion and Analysis	N/A	Discussion of strategies to reduce the environmental impact of packaging throughout its lifecycle	Circular Economy Optimum Circularity
Supply Chain Management	RT-CP-430a.1	Quantitative	Metric tons (t), Percentage (%)	Total wood fiber procured, percentage from certified sources	155,369 MT 92.9%
	RT-CP-430a.2	Quantitative	Metric tons (t) CO ₂ -e, Percentage (%)	Total aluminum purchased, percentage from certified sources	1,080,165 MT We did not purchase aluminum from certified sources in 2022
Activity Metrics	RT-CP-000.A	Quantitative	Metric tons (t)	Amount of production, by substrate (Relevant substrates include paper and/or wood fiber, glass, metal, and petroleum-based substrates (i.e. polymers))	Paper/wood: 149,778 MT Glass: 418,311 MT Metal: 1,396,671 MT Plastics: 171,203 MT
	RT-CP-000.B	Quantitative	Percentage (%) by revenue	Percentage of production as: (1) Paper/wood (2) Glass (3) Metal (4) Plastic	Metal: 85% Plastic: 6% Paper: 2% Glass: 2% Other: 5%
	RT-CP-000.C	Quantitative	Number	Number of employees	25,698

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Please visit our website crowncork.com to read more of our story and obtain additional information.