

SASB Content Index

This SASB Index assists readers in locating SunCoke's disclosures relevant to the Sustainability Accounting Standards Board (SASB) Iron & Steel and Coal Operations Standards, as best relates to SunCoke's operations.



Topic	Metric	Location/Direct Answer
Materials		
Activity Metric and Supply Chain Management	EM-IS-000.C Total coking coal production	2022 Key Highlights (p.4); SunCoke – Who We Are (p.10)
	EM-IS-430a.1 Discussion of the process for managing iron ore and/or coking coal sourcing risks arising from environmental and social issues	Supply Chain Risk (p.30)
Energy		
Energy Management	EM-IS-130a.1 1) Total energy consumed, 2) percentage grid electricity, 3) percentage renewable	Energy Usage (p.47) Within the reporting period, SunCoke did not directly source energy from renewable sources.
	EM-IS-130a.2 1) Total fuel consumed, 2) percentage coal, 3) percentage natural gas, 4) percentage renewable	Energy Usage (p.48)
Water & Effluents		
Water Management	EM-IS-140a.1 1) Total freshwater withdrawn, 2) Percentage recycled, 3) Percentage in regions with high or extremely high baseline water stress	Water Management (p.52) 2) In 2022, we recycled 75 percent of the quench water we used. 3) Our coke production facility in Vitória, Brazil is located in a region with high baseline water stress. In 2022, this location accounted for 18 percent of our water withdrawal.
	EM-CO-140a.2 Number of incidents of non-compliance associated with water quality permits, standards, and regulations	In 2022, SunCoke had no significant violations for non-compliance with water quality permits, standards, and regulations within the reporting period.
Biodiversity		
Biodiversity Impacts	EM-CO-160a.1 Description of environmental management policies and practices for active sites	Biodiversity & Disturbed Land (p.49)
Emissions		
Air Emissions, Greenhouse Gas Emissions, and Reserves Valuation & Capital Expenditures	EM-IS-110a.1 Gross global Scope 1 emissions, percentage covered under emissions-limiting regulations	Key Highlights (p.5); TCFD & Climate Change (p.43) None of our U.S. or Brazil Scope 1 emissions are covered under emissions-limiting regulations.
	EM-IS-110a.2 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	TCFD & Climate Change (p.43); Air Emissions (p.45)
	EM-CO-420a.3 Discussion of how price and demand for coal and/or climate regulation influence the capital expenditure strategy for exploration, acquisition, and development of assets	TCFD & Climate Change (p.40)
	EM-IS-120a.1. Air emissions of the following pollutants: 1) CO, 2) NOX (excluding N2O), 3) SOX, 4) particulate matter (PM10), 5) lead (Pb), 6) volatile organic compounds (VOCs)	Air Emissions (p.46)

Topic	Metric	Location/Direct Answer
Waste		
Waste Management	EM-CO-150a.1 Number of tailings impoundments, broken down by MSHA hazard potential	One coal slurry impoundment, classified as high-hazard potential by MSHA.
	EM-IS-150a.1 Amount of waste generated, percentage hazardous, percentage recycled	Solid and Hazardous Waste Management (p.53) In 2022, 1 percent of produced waste was hazardous and 89 percent of waste was recycled.
Employment		
Labour Relations	EM-CO-310a.1 Percentage of active workforce covered under collective bargaining agreements, broken down by U.S. and foreign employees	Workforce Demographics (p.59) In the U.S., The United Steelworkers represent 41 percent of our workers. In Brazil, 100 percent of our 279 employees are represented by a union.
	EM-CO-310a.2 Number and duration of strikes and lockouts	SunCoke had no strikes or lockouts within the reporting period.
Occupational Health & Safety		
Workforce Health & Safety	EM-CO-320a.1 1) MSHA All-Incidence rate, 2) fatality rate, and 3) near miss frequency rate (NMFR)	Safety Performance (p.19)
	EM-IS-320a.1 1) Total recordable incident rate (TRIR), 2) fatality rate, and 3) near miss frequency rate (NMFR) for a) full-time employees and b) contract employees	Safety Performance (p.19)
	EM-CO-320a.2 Discussion of management of accident and safety risks and long-term health and safety risks	Sustainability Foundation #1: Occupational Health & Safety (p.16)

