CenterPoint Energy 2019 Sustainability Accounting Standards Board (SASB) Table

The Sustainability Accounting Standards Board (SASB) has established industry-specific disclosure standards across environmental, social and governance (ESG) topics that facilitate communication between companies and investors in order to simplify company-to-company comparisons.



CenterPoint Energy's responses to the applicable industry-specific disclosures for the SASB Infrastructure Sectors of Electric Utilities and Power Generators, and Gas Utilities and Distributors are outlined in the tables below.

The following tables contain those topics we have identified as key issues. As we continue to assess our ESG data, we may choose to include additional SASB metrics in future reports. Unless otherwise stated, data relates only to the sector of our business indicated in the following chart headings.

Electric Utilities & Power Generators

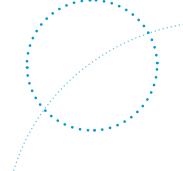
TOPIC	SASB CODE	ACCOUNTING METRIC	CNP 2019 RESPONSE (as of December 31, 2019)
Greenhouse Gas Emissions & Energy Resource Planning	IF-EU-110a.1	(1) Global Scope 1 emissions	5,259,263 metric tons $\mathrm{CO_2}\mathrm{e}$
	IF-EU-110a.1	(2) Percentage covered under emissions-limiting regulations	0%
	IF-EU-110a.1	(3) Percentage covered under emissions-reporting regulations	100%
	IF-EU-110a.2	Greenhouse gas emissions associated with power deliveries	5,255,638 metric tons $\mathrm{CO}_2\mathrm{e}$
	IF-EU-110a.3	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	CenterPoint Energy Carbon Policy
	IF-EU-110a.4	(1) Number of customers served in markets subject to renewable portfolio standards, (2)percentage fulfillment of RPS target	(1) 0 (2) N/A

Electric Utilities & Power Generators

TOPIC	SASB CODE	ACCOUNTING METRIC	CNP 2019 RESPONSE (as of December 31, 2019)
Air Quality	IF-EU-120a.1	(1) NOx	4,530 metric tons
	IF-EU-120a.1	(2) SO ₂	4,643 metric tons
	IF-EU-120a.1	(3) Particulate matter	273.2 metric tons
	IF-EU-120a.1	(4) Lead	0.350 metric tons
	IF-EU-120a.1	(5) Mercury	0.135 metric tons
Water Management	IF-EU-140a.1	(1) Total water withdrawn, (2) total water consumed, percentage of each in regions with high or extremely high baseline water stress	(1) 236,301 thousand cubic meters withdrawn, 0% (2) 8,7467 thousand cubic meters consumed, 0%
	IF-EU-140a.2	Number of incidents of non-compliance associated with water quantity and/or quality permits, standards and regulations	0
	IF-EU-140a.3	Description of water management risks and discussion of strategies and practices to mitigate those risks	Water Section of Corporate Responsibility Report
Coal Ash	IF-EU-150a.1	Amount of coal combustion residuals generated,	344,129 metric tons, 90.72% recycled
Management		percentage recycled	011,1120 11101.110 (0110,000.7270 100)
Energy Affordability	IF-EU-240a.1	Average retail electric rate for (1) residential, (2) commercial and (3) industrial customers	CenterPoint Energy Indiana Electric Rates & Tariffs
			CenterPoint Energy Houston Electric Rates & Tariffs
	IF-EU-240a.4	Discussion of impact of external factors on customer affordability of electricity, including the economic conditions of the service territory	CenterPoint Energy 10-K
Workforce Health and Safety	IF-EU-320a.1	Total recordable incident rate (TRIR)	1.7 - Relates to the company as a whole.
End Use Efficiency & Demand	IF-EU-420a.1	Percentage of electric utility revenues from rate structures that are decoupled or contain a lost revenue adjustment mechanism	0.43% of total electric revenue
	IF-EU-420a.2	Percentage of electric load served by smart grid technology	99%
	IF-EU-420a.3	Customer electricity savings from efficiency measures	260,265 MWh

Electric Utilities & Power Generators

TOPIC	SASB CODE	ACCOUNTING METRIC	CNP 2019 RESPONSE (as of December 31, 2019)
Nuclear Safety & Emergency Management	IF-EU-540a.1	Total number of nuclear power units, broken down by U.S. Nuclear Regulatory Commission (NRC) Action Matrix Column	N/A
	IF-EU-540a.2	Description of efforts to manage nuclear safety and emergency preparedness	N/A
Grid Resiliency		(1) System Average Interruption Duration Index (SAIDI) (2) System Average Interruption Frequency Index (SAIFI), and (3) Customer Average Interruption Duration Index (CAIDI), inclusive of major event days	CenterPoint Energy Houston Electric- SADI 227.61, SAIFI 1.7, CAIDI 128.79
			CenterPoint Energy Indiana - SAIDI 174, SAIFI 1.37, CAIDI 127
Activity Metrics	IF-EU-000.A	Number of: (1) residential, (2) commercial and industrial customers served	Residential - 2,372,135 Commercial and Industrial - 310,093
	IF-EU-000.C	Length of transmission and distribution lines	4,864 transmission miles, 62,280 distribution miles
	IF-EU-000.D	Total electricity generated and percentage in regulated markets	4,981,193 MWh electricity generated 100% of total electricity is generated in regulated markets



Gas Utilities & Distributors

TOPIC	SASB CODE	ACCOUNTING METRIC	CNP 2019 RESPONSE (as of December 31, 2019)
Energy Affordability	IF-GU-240a.1	Average retail gas rate for (1) residential, (2) commercial, (3) industrial customers and (4) transportation services only	CenterPoint Energy Rates & Tariffs CenterPoint Energy Rates & Tariffs - Indiana & Ohio
	IF-GU-240a.4	Discussion of impact of external factors on customer affordability of gas, including the economic conditions of the service territory	CenterPoint Energy 10-K
End-Use Efficiency	IF-GU-420a.1	Percentage of gas utility revenues from rate structures that (1) are decoupled or (2) contain a lost revenue adjustment mechanism (LRAM)	19% of total natural gas distribution revenue
	IF-GU-420a.2	Customer gas savings from efficiency measures by market	2,933,848 MCF
Integrity of Gas Delivery Infrastructure	IF-GU-540a.1	Number of (1) reportable pipeline incidents, (2) Corrective Action Orders (CAO) and (3) Notices of Probable Violation (NOPV)	(1) 10 reportable pipeline incidents (2) 0 CAOs per 2019 PHMSA Reporting (3) 0 NPOVs per 2019 PHMSA Reporting
	IF-GU-540a.2	Percentage of distribution pipeline that is (1) cast and/or wrought iron and (2) unprotected steel	(1) 0.137% cast iron (2) 1.14% unprotected steel
	IF-GU-540a.3	Percentage of gas transmission pipelines inspected	42% of gas transmission pipelines were inspected in 2019
	IF-GU-540a.4	Description of efforts to manage the integrity of gas delivery infrastructure, including risks related to safety and emissions	Safety Section of GRI Report Emissions Section of Corporate Responsibility Report
Activity Metrics	IF-GU-000.A	Number of: (1) residential, (2 & 3) commercial and industrial customers served	4,252,361 residential customers 339,749 commercial and industrial customers
	IF-GU-000.B	Amount of natural gas delivered to: (1) residential customers, (2 & 3) commercial customers and industrial customers	188 Bcf throughput to residential customers 292 Bcf throughput to commercial and industrial customers
	IF-GU-000.C	Length of gas transmission and distribution pipelines	76,000 transmission pipeline miles 97,728 distribution pipeline miles