Oncor Electric Delivery — Detail Report - Control (Public) — Reporting Year 2025

Description:	Oncor Electric Delivery Company LLC (Oncor) is a regulated electricity transmission and distribution company headquartered in Dallas, Texas that provides the essential service of delivering electricity safely, reliably, and economically to end-use consumers through our electrical systems, as well as providing transmission grid connections to merchant generation facilities and interconnections to other transmission grids in Texas. We operate the largest transmission and distribution system in Texas, and our more than 5,300 employees support a service territory that has an estimated population of approximately 14 million Texans. We have invested significantly in infrastructure and advanced technologies to create a safer, smarter, and more reliable power grid. Most importantly, we partner with the people of Texas – working with communities, businesses, non-profit organizations, government representatives, and other stakeholders to help nurture the quality of life and economic well-being of the state. We operate within the Electric Reliability Council of Texas, Inc. (ERCOT) market, which represents approximately 90% of the electricity consumption in Texas, and we provide electric transmission and distribution services under regulations established by the Public Utility Commission of Texas (PUCT) and ERCOT. We are not a seller of electricity, nor do we purchase electricity for resale.		
Industry:	22 - Utilities		
Address:	1616 Woodall Rodgers, Dallas, Texas, US	Contact: Nikki Marley	www.oncor.com

Reporting Information

Inventory Type	Self-Defined
Reporting Protocol:	GRP 3.0
GWP Standard:	AR5
Base Year:	
Scope 2 method	N/A - No Base Year reported
Reporting Year Type	Calendar Year
Consolidation Methodology:	Operational Control Only
Status:	TCR Accepted

Verification Information

Verification Body:	Cameron-Cole, LLC
Level of Assurance:	Limited

Entity Emissions | Total in metric tons of CO2e

Scope 1 - Direct Emissions	Total CO2e (t)	CO2 (t)	CH4 (t of CO2e)	N2O (t of CO2e)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t of CO2e)	SF6 (t of CO2e)
Stationary Combustion - Scope 1	289.591758	288.544553	0.798418	0.248787	0	0	0	0
Mobile Combustion - Scope 1	40,119.372858	39,855.557937	14.211801	249.60312	0	0	0	0
Fugitive - Scope 1	23,214.60042	0	0	0	0	0	0	23,214.60042
Total	63,623.565036	40,144.10249	15.010219	249.851907	0	0	0	23,214.60042
Applied Offsets	0							
Net Total	63,623.565036							

Scope 2 - Location Based - Indirect Emissions	Total CO2e (t)	CO2 (t)	CH4 (t of CO2e)	N2O (t of CO2e)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t of CO2e)	SF6 (t of CO2e)
Purchased Electricity - Location Based - Scope 2	17,676.140692	17,609.373777	28.758055	38.00886	0	0	0	0
Total	17,676.140692	17,609.373777	28.758055	38.00886	0	0	0	0
Applied Offsets	0							
Net Total	17,676.140692							

Scope 2 - Market Based - Indirect Emissions	Total CO2e (t)	CO2 (t)	CH4 (t of CO2e)	N2O (t of CO2e)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t of CO2e)	SF6 (t of CO2e)
Purchased Electricity - Market Based - Scope 2	3,458.93109	3,447.178641	5.045303	6.707146	0	0	0	0
Total	3,458.93109	3,447.178641	5.045303	6.707146	0	0	0	0
Applied Offsets	0							
Net Total	3,458.93109							

Entity Emissions | Total in metric tons of gas

Scope 1 - Direct Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC CO2e (t of CO2e)	NF3 (t)	SF6 (t)
Stationary Combustion - Scope 1	289.591758	288.544553	0.028514	0.000939	0	0	0	0
Mobile Combustion - Scope 1	40,119.372858	39,855.557937	0.507562	0.941896	0	0	0	0
Fugitive - Scope 1	23,214.60042	0	0	0	0	0	0	0.987855
Total	63,623.565036	40,144.10249	0.536076	0.942835	0	0	0	0.987855

Scope 2 - Location Based - Indirect Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC CO2e (t of CO2e)	NF3 (t)	SF6 (t)
Purchased Electricity - Location Based - Scope 2	17,676.140692	17,609.373777	1.027073	0.14343	0	0	0	0
Total	17,676.140692	17,609.373777	1.027073	0.14343	0	0	0	0

Scope 2 - Market Based - Indirect Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC CO2e (t of CO2e)	NF3 (t)	SF6 (t)
Purchased Electricity - Market Based - Scope 2	3,458.93109	3,447.178641	0.180189	0.02531	0	0	0	0
Total	3,458.93109	3,447.178641	0.180189	0.02531	0	0	0	0

Simplified Estimation Methods (SEMs)

	Total Estimated CO2e (t)	Total Emissions (t of CO2e)	Estimated CO2e as a Percentage of Total*
Location-based	81	81,300	0.10%
Market-based	90	67,083	0.13%

*Total based on Scope 1, Scope 2, & biomass emissions

Facility Emissions | Electricity

Equity share - 100.00 | Entity controls the facility emissions - Yes

Scope 2 - Location Based - Indirect Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t)	SF6 (t)
Purchased Electricity - Location Based - Scope 2	17,676.140692	17,609.373777	1.027073	0.14343	0	0	0	0
Total	17,676.140692	17,609.373777	1.027073	0.14343	0	0	0	0

Scope 2 - Market Based - Indirect Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t)	SF6 (t)
Purchased Electricity - Market Based - Scope 2	3,458.93109	3,447.178641	0.180189	0.02531	0	0	0	0
Total	3,458.93109	3,447.178641	0.180189	0.02531	0	0	0	0

Facility Emissions | Fugitive: SF6

Equity share - 100.00 | Entity controls the facility emissions - Yes

Scope 1 - Direct Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t)	SF6 (t)
Fugitive - Scope 1	23,214.60042	0	0	0	0	0	0	0.987855
Total	23,214.60042	0	0	0	0	0	0	0.987855

Facility Emissions | Mobile: Fleet

Equity share - 100.00 | Entity controls the facility emissions - Yes

Scope 1 - Direct Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t)	SF6 (t)
Mobile Combustion - Scope 1	40,119.372858	39,855.557937	0.507562	0.941896	0	0	0	0
Total	40,119.372858	39,855.557937	0.507562	0.941896	0	0	0	0

Facility Emissions | Stationary: Generators

Equity share - 100.00 | Entity controls the facility emissions - Yes

Scope 1 - Direct Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t)	SF6 (t)
Stationary Combustion - Scope 1	63.831668	63.45515	0.008576	0.000515	0	0	0	0
Total	63.831668	63.45515	0.008576	0.000515	0	0	0	0

Facility Emissions | Stationary: Natural Gas

Equity share - 100.00 | Entity controls the facility emissions - Yes

Scope 1 - Direct Emissions	Total CO2e (t)	CO2 (t)	CH4 (t)	N2O (t)	HFC (t of CO2e)	PFC (t of CO2e)	NF3 (t)	SF6 (t)
Stationary Combustion - Scope 1	225.76009	225.089403	0.019938	0.000424	0	0	0	0
Total	225.76009	225.089403	0.019938	0.000424	0	0	0	0