

Description:	<p>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 4,500 employees support a service territory that has an estimated population of approximately 13 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.</p>		
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	520.263809	519.551659	0.588891	0.123259	0	0	0	0
Mobile Combustion - Scope 1	34,508.305009	34,275.06026	27.1096	206.135149	0	0	0	0
Fugitive - Scope 1	9,167.0915	0	0	0	0	0	0	9,167.0915
<b>Total</b>	44,195.660318	34,794.611919	27.698491	206.258408	0	0	0	9,167.0915
<b>Applied Offsets</b>	0							
<b>Net Total</b>	44,195.660318							

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	17,337.140196	17,271.639489	28.210813	37.289894	0	0	0	0
<b>Total</b>	17,337.140196	17,271.639489	28.210813	37.289894	0	0	0	0
<b>Applied Offsets</b>	0							
<b>Net Total</b>	17,337.140196							

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	3,094.530704	3,082.744932	5.06379	6.721982	0	0	0	0
<b>Total</b>	3,094.530704	3,082.744932	5.06379	6.721982	0	0	0	0
<b>Applied Offsets</b>	0							
<b>Net Total</b>	3,094.530704							

## 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	520.263809	519.551659	0.021022	0.000462	0	0	0	0
Mobile Combustion - Scope 1	34,508.305009	34,275.06026	0.968109	0.777778	0	0	0	0
Fugitive - Scope 1	9,167.0915	0	0	0	0	0	0	0.390089
<b>Total</b>	<b>44,195.660318</b>	<b>34,794.611919</b>	<b>0.989131</b>	<b>0.77824</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.390089</b>

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	17,337.140196	17,271.639489	1.007526	0.140713	0	0	0	0
<b>Total</b>	<b>17,337.140196</b>	<b>17,271.639489</b>	<b>1.007526</b>	<b>0.140713</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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	3,094.530704	3,082.744932	0.180847	0.025363	0	0	0	0
<b>Total</b>	<b>3,094.530704</b>	<b>3,082.744932</b>	<b>0.180847</b>	<b>0.025363</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

## Simplified Estimation Methods (SEMs)

	Total Estimated CO2e (t)	Total Emissions (t of CO2e)	Estimated CO2e as a Percentage of Total*
Location-based	98	61,533	0.16%
Market-based	98	47,290	0.21%
*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	17,337.140196	17,271.639489	1.007526	0.140713	0	0	0	0
<b>Total</b>	17,337.140196	17,271.639489	1.007526	0.140713	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	3,094.530704	3,082.744932	0.180847	0.025363	0	0	0	0
<b>Total</b>	3,094.530704	3,082.744932	0.180847	0.025363	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	9,167.0915	0	0	0	0	0	0	0.390089
<b>Total</b>	9,167.0915	0	0	0	0	0	0	0.390089

## 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	34,508.305009	34,275.06026	0.968109	0.777778	0	0	0	0
<b>Total</b>	34,508.305009	34,275.06026	0.968109	0.777778	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	324.222109	323.711113	0.017332	0.000094	0	0	0	0
<b>Total</b>	324.222109	323.711113	0.017332	0.000094	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	196.0417	195.840546	0.00369	0.000368	0	0	0	0
<b>Total</b>	196.0417	195.840546	0.00369	0.000368	0	0	0	0