

Odakyu Electric Railway Co., Ltd.  
 Target organizations and criteria  
 Target period: April 1, 2022 to March 31, 2023

Item	Content	Unit	Organizational scope	Definition/calculation method, etc.
Environmental load data	Electricity consumption, city gas consumption, propane gas consumption, steam/chilled water consumption, gasoline consumption, light oil consumption, kerosene consumption, heavy oil consumption	GJ	Odakyu Electric Railway Co., Ltd.	Act on the Rational Use of Energy and Conversion to Non-Fossil Energy (Energy Saving Act) Act on Promotion of Global Warming Countermeasures (Global Warming Countermeasures Act) Act on Special Measures Concerning the Procurement of Renewable Energy Electricity by Electricity Utilities  Energy consumption (gas/oil consumption, electricity consumption, steam/chilled water consumption, etc.) x heat conversion coefficient ● Gas/oil consumption = Gas/oil purchase amount Gas: city gas, propane gas Oils: gasoline, light oil, kerosene, heavy oil ● Electricity consumption = aggregated value of bills, etc. from electric utilities ● Amount of steam, cold water, etc. used = aggregated value of invoices, etc. from suppliers
GHG emissions	Scope1	ten thousand t-CO2	Odakyu Electric Railway Co., Ltd. and major subsidiaries	Act on the Rational Use of Energy and Conversion to Non-Fossil Energy (Energy Saving Act) Act on Promotion of Global Warming Countermeasures (Global Warming Countermeasures Act)  Ministry of the Environment "List of Calculation Methods and Emission Factors in the Accounting, Reporting, and Publication System" Ministry of the Environment "Emission factors by electric utility company"  Greenhouse gas emissions = Energy usage (city gas, propane gas, gasoline, diesel oil, kerosene, heavy oil) x emission factor
	Scope2 ※	ten thousand t-CO2	Odakyu Electric Railway Co., Ltd. and major subsidiaries	Act on the Rational Use of Energy and Conversion to Non-Fossil Energy (Energy Saving Act) Act on Promotion of Global Warming Countermeasures (Global Warming Countermeasures Act)  Ministry of the Environment "List of Calculation Methods and Emission Factors in the Accounting, Reporting, and Publication System" Ministry of the Environment "Emission factors by electric utility company"  Greenhouse gas emissions = Energy usage (electricity, steam, cold water, etc.) x Emission factor
	Scope3(category1)	ten thousand t-CO2	Odakyu Electric Railway Co., Ltd.	Ministry of the Environment "Basic Guidelines for Calculating Greenhouse Gas Emissions Through the Supply Chain"  Ministry of the Environment "Emission intensity database for calculating greenhouse gas emissions, etc. of organizations through the supply chain"  Calculated from the purchase price of products and services purchased for repair work, system use, etc. related to business x the emission coefficient of various products and services.
	Scope3(category2)	ten thousand t-CO2	Odakyu Electric Railway Co., Ltd.	Ministry of the Environment "Basic Guidelines for Calculating Greenhouse Gas Emissions Through the Supply Chain"  Ministry of the Environment "Emission intensity database for calculating greenhouse gas emissions, etc. of organizations through the supply chain"  Calculated from purchase amount of capital goods (tangible fixed assets and software excluding land and construction in progress) x emission coefficient per capital goods price
	Scope3(category3)	ten thousand t-CO2	Odakyu Electric Railway Co., Ltd.	Ministry of the Environment "Basic Guidelines for Calculating Greenhouse Gas Emissions Through the Supply Chain"  Ministry of the Environment "Emission intensity database for calculating greenhouse gas emissions, etc. of organizations through the supply chain"  Calculated from energy usage (power usage, steam/chilled water usage, etc.) x emission factor

※Calculated based on market standards and location standards using CO2 emission coefficients for each electric utility based on the Greenhouse Gas Emissions Calculation, Reporting, and Publication System.