

**Performance\_Data (Environmental)**

(As of March 31, 2021)

**■ Environmental Impact Data**

Items	Unit	FY2019	FY2020	FY2021
Greenhouse gases [consolidated]				
Total emissions		944,856	925,338	827,241
CO2	t-CO2	941,371	923,314	824,841
Greenhouse gases other than CO2		3,485	2,024	2,400
▼Energy [consolidated]				
Energy consumption	TJ	17,514	16,263	15,938
Electricity	MWh	1,309,763	1,313,979	1,355,962
City gas	1000Nm3	90,172	84,667	83,037
LPG	t	5,112	4,484	3,882
Petroleum products	kL	3,041	2,539	3,141
Coal products	t	7,802	6,927	5,968
LNG	t	1,506	1,456	1,570
▼Water [consolidated]				
Water withdrawal	1000m3	4,620	4,640	4,548
Discharge of treated wastewater		2,463	2,518	2,252
Water pollutants	t	33	21	27
Raw Materials [consolidated]				
Raw material consumption		823,303	781,775	730,270
Metals	t	818,040	776,385	725,437
Non metals		5,264	5,390	4,833
▼Waste [consolidated]				
Waste volume		110,466	112,340	108,670
Industrial waste	t	110,198	112,070	108,380
General waste		268	270	290
Recycling rate	%	88%	86%	91%
▼Chemical Substances [non-consolidated]				
PRTR law*3 designated substances		1,379	1,076	1,002
Emissions/transfers of PRTR law designated substances	t	430	319	355
VOC (Volatile organic compounds)		1,369	1,283	1,276