

ENVIRONMENTAL INDICATORS

	2020	2019	2018	2017	2016	2015	2014
Energy consumption (TJ)	12,154	12,152	13,281	12,582	10,957	9,087	8,331
Natural gas emissions (10^6 m ³)	35.0	39.2	44.4	46.2	48.2	49.7	50.8
GHG emissions Scope 1-2-3 (10^3 t CO _{2eq})	1,738	2,008	1,973	1,749	1,801	1,701	1,646
GHG emissions Scope 1 (10^3 t CO _{2eq})	1,274	1,347	1,497	1,500	1,439	1,373	1,35
GHG emissions Scope 2 (10^3 t CO _{2eq}) - Location based	31	32	32	31	28	27	26
GHG emissions Scope 3 (10^3 t CO _{2eq})	433	629	444	217	334	301	270
Nox emissions (t)	403	452	564	532	434	400	465
CO emissions (t)	163	181	196	329	281	257	231
Total waste production (t)	124,980	27,823	28,286	54,413	52,513	29,649	42,14
Non-hazardous waste production (t)	118,704	22,154	24,187	50,604	48,954	26,567	38,491
Hazardous waste production (t)	6,276	5,669	4,099	3,809	3,558	2,082	3,649
Waste recovered from production activities (%)	32	42	60	80	77	54	45
Water procurement (10^3 m ³)	6,361	6,228	4,134	4,170	4,177	4,182	4,178
Water discharges (10^3 m ³)	6,326	6,181	4,068	4,112	4,139	4,132	4,114

	2020	2019	2018	2017	2016	2015	2014
Natural gas transportation							
Energy consumption/energy compressed (%)	0.30	0.26	0.25	0.25	0.25	0.23	0.23
Co ₂ emissions/gas compressed (kg/ 10^6 m ³)	6,648	5,874	5,644	5,767	6,023	5,805	5,941
Natural gas emissions/km of network (m ³ /km)	873	876	1,007	1,057	1,066	1,138	1,151
Nox emissions/gas compressed (kg/ 10^6 m ³)	4.7	5.0	4.2	4.8	4.4	5.7	6.3
DLE turbine hours of operation/ total turbine hour of operation (%)	97	95	97	93	94	88	87
Average rated turbine Nox emissions/total installed capacity ([mg/Nm ³]/MW)	3.8	3.8	3.8	4.4	4.4	4.6	5.4
Natural gas storage							
Natural gas emissions for storage/gas stored (%)	0.035	0.033	0.041	0.048	0.047	0.051	0.067
Nox emissions/gas stored (kg/ 10^6 m ³)	12	11.4	22.2	17.9	20.1	17.8	28
Average rated turbine NOx emissions/total installed capacity ([mg/Nm ³]/MW)	3.7	3.7	5.2	5.2	5.4	5.6	6.2