Gross electricity production

Filters:

Year : Last 8 Year(2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025)

Product : Nuclear energy, Anthracite, Coking coal, Other bituminous coal, Sub-bituminous coal, Lignite, Patent fuel, Coke oven coke, Gas coke, Coal tar, BKB (brown coal briquettes), Gas works gas, Coke oven gas, Blast furnace gas, Other recovered gases, Peat, Peat products, Oil shale and oil sands, Crude oil, NGL (natural gas liquids), Refinery gas, LPG, Kerosene, Other kerosene, Naphta, Gasoil/diesel, Heavy fuel oil, Bitumen, Petroleum coke, Other petroleum products, Natural gas, Natural hydro, Tide, wave, ocean, Wind, Solar photovoltaic, Geothermal, Solid biofuels, Biogas, Renewable municipal waste, Biogasoline, Biodiesel, Other liquid biofuels, Non-renewable industrial waste, Non-renewable municipal waste, Recovered heat, Pumped hydro, Other sources, Not available, Unknown

				Gigawatthour							
			Indicator Group	Gross electricity production							
All products	Product Group	Product Level 1	Year	2018	2019	2020	2021	2022	2023	2024	2025
All products	Nuclear energy	Nuclear energy		28,597	43,524	34,435	50,326	43,879	32,928	31,255	23,835
	Solid fossil fuels	Other bituminous coal		91	94	82	44	51	40	13	19
	Manufactered gases	Coke oven gas		8	7	11	7	12	7	1	0
		Blast furnace gas		2,103	2,260	1,644	1,894	2,146	1,709	2,122	2,368
		Other recovered gases		143	155	141	84	108	76	45	60
	Oil and petroleum products	Refinery gas		132	48	100	152	221	148	160	121
		LPG		9	9	6	4	6	7	8	6
		Other kerosene		4	2	1	4	9	1	1	1
		Gasoil/diesel		16	11	12	20	42	22	28	21
		Heavy fuel oil		1	1	2	1	15	5	1	1
	Natural gas	Natural gas		23,981	25,529	26,775	22,520	21,944	18,294	14,190	15,955
	Renewables and biofuels	Natural hydro		292	301	267	418	271	402	546	304
		Wind		7,574	9,755	12,819	11,998	12,353	15,444	13,847	13,617
		Solar photovoltaic		3,904	4,252	5,113	5,623	6,881	7,837	8,611	10,436
		Solid biofuels		3,484	3,291	3,319	2,763	2,843	1,748	1,576	1,646
		Biogas		945	946	1,015	983	1,012	1,047	990	945
		Renewable municipal waste		909	856	904	950	1,002	991	1,040	1,063
		Biodiesel		12	12	5	0	1	0	1	0
		Other liquid biofuels		63	59	20	14	71	4	1	1

	Non-renewable waste	**Non-renewable industrial waste**	438	419	395	325	398	430	462	426
		Non-renewable municipal waste	834	797	846	912	894	831	752	797
	Other sources	**Recovered heat**	478	425	487	498	393	310	383	389
		Pumped hydro	1,015	879	1,048	932	1,375	1,249	1,067	881
		Other sources	9	11	11	11	26	105	125	329
All products			75,040	93,644	89,454	100,482	95,950	83,635	77,224	73,221

Source: Statbel (Directorate-general Statistics - Statistics Belgium)