

Gross electricity production

Filters:

Year : Last 8 Year(2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023)

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	2016	2017	2018	2019	2020	2021	2022	2023	
All products	Nuclear energy	Nuclear energy		43,523	42,227	28,597	43,524	34,435	50,326	43,879	32,928	
	Solid fossil fuels	Other bituminous coal		390	91	91	94	82	44	51	40	
		Manufactured gases	Coke oven gas		12	6	8	7	11	7	12	7
			Blast furnace gas		2,090	2,185	2,103	2,260	1,644	1,894	2,146	1,709
	Other recovered gases			148	143	143	155	141	84	108	76	
	Oil and petroleum products	Refinery gas		160	142	132	48	100	152	221	148	
		LPG		1	10	9	9	6	4	6	7	
		Other kerosene		6	11	4	2	1	4	9	1	
		Gasoil/diesel		9	10	16	11	11	20	42	37	
		Heavy fuel oil		14	3	1	1	2	1	15	5	
	Natural gas	Natural gas		22,074	23,014	23,981	25,529	26,775	22,520	21,944	18,289	
	Renewables and biofuels	Natural hydro		370	270	292	301	267	418	271	407	
		Wind		5,420	6,521	7,574	9,755	12,819	11,998	12,353	15,444	
		Solar photovoltaic		3,095	3,308	3,904	4,252	5,113	5,623	6,879	7,820	
		Solid biofuels		3,471	3,816	3,484	3,291	3,319	2,763	2,843	1,785	
		Biogas		993	938	945	946	1,015	983	1,012	1,047	
		Renewable municipal waste		881	916	909	856	904	942	1,000	966	
Biodiesel			14	11	12	12	5	0	1	0		
Other liquid biofuels		17	24	63	59	20	14	71	4			

	Non-renewable waste	Non-renewable industrial waste	422	435	438	419	395	325	398	430
		Non-renewable municipal waste	854	859	834	797	846	921	896	856
	Other sources	Recovered heat	513	540	478	425	487	498	393	310
		Pumped hydro	1,119	1,127	1,015	879	1,048	932	1,375	1,249
		Other sources	11	11	9	11	11	11	26	104
All products			85,606	86,619	75,040	93,644	89,454	100,482	95,948	83,669

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