

TABLE	Projected annual power generation by type (TWh/yr)							Source: NECT
	2022	2025	2030	2035	2040	2045	2050	
Lignite	5.8	4.5	0	0	0	0	0	
Natural gas	19.1	12.2	10.4	4.3	4.4	4.4	4.8	
Oil	5.1	1.9	0.4	0.3	0.2	0	0	
Biomass/biogas	0.1	0.5	0.4	0	0	0	0	
Solar	7.1	12.5	20.3	27	37.1	43.8	49.2	
Onshore wind	10.9	15.8	20.7	21.9	25.5	30.3	30.2	
Offshore wind	0	0	0.6	14.7	21.7	30.6	43.6	
Hydropower	3.9	5.8	6.4	7.4	7.7	8.6	9.1	
Total	52	53.2	59.2	75.6	96.6	117.7	136.9	

