Question on Notice No. 52 Asked on Wednesday, 24 February 2021

MR R STEVENS ASKED MINISTER FOR ENERGY, RENEWABLES AND HYDROGEN AND MINISTER FOR PUBLIC WORKS AND PROCUREMENT (HON M DE BRENNI)

With reference to Queensland's power generation capacity—

Will the Minister advise as of 1 January 2021 (a) the total power generation capacity in Queensland, (b) how much power can be generated from (i) coal fired power stations, (ii) gas fired power stations, (iii) solar plants, (iv) wind plants, (v) hydro plants, and (vi) other sources and what those other sources are?

ANSWER

Queensland's generation capacity (in megawatts), as of January 2021, is:

Coal	8,126 MW
Gas	3,345 MW
Large-scale solar	1,880 MW
Wind	645 MW
Hydroelectric	168 MW
Other renewables	405 MW (mostly biomass)
Pumped storage (Wivenhoe)	570 MW
Kerosene (Mt Stuart)	424 MW
Rooftop solar	3,350 MW
Total	18,912 MW