

1 October 2023

To: Customers of UK Power Reserve Limited

Fuel Mix Disclosure Notice April 2022-March 2023

The Electricity (Fuel Mix Disclosure) Regulations 2005 inserted a new standard condition into electricity supply licences requiring licensees to notify customers annually of the fuel source and environmental impact of electricity supplied to them each year.

The average fuel mix of the total amount of electricity purchased for supply by UK Power Reserve Limited during the period 1 April 2022 to 31 March 2023 was as follows:

Fuel Source	Electricity supplied by UKPR (%)	GB Average (for comparison) (%)
Coal	7	3.4
Natural gas	73.5	39.3
Nuclear	1.7	13.9
Renewable	12.2	40.8
Other	5.6	2.6

The environmental impact on a per kWh basis is as follows:

	Electricity supplied by UKPR	GB Average (for comparison)
Emissions of carbon dioxide	383g/kWh	199g/kWh
Production of High-Level Radioactive Waste	0.000119g/kWh	0.000973g/kWh

This notice is provided for information purposes only. No further action is required. Any questions should be directed to gbr.compliance@sembcorp.com