

30 April 2024

0800 668 236

7.30am to 7pm – Monday to Friday

THERMAL FUEL DISCLOSURE

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Projected fuel position for McKee Peaker Plant and Junction Road

Projections based on P50 estimate of aggregate gas availability from the McKee and Mangahewa, Pohokura and Kapuni gas fields and Ahuroa Gas Storage Facility (AGSF).

Update:

The baseload capacity of the OCGT peaker plants at McKee and Junction Road has been revised due to gas availability from gas fields inclusive of storage.

Scenario: Expected gas supply (P50) as % of available generation capacity	Next week	Next 4 weeks	Next 3 months	Beyond 3 months
Peak periods (<30%)	Green	Green	Green	Green
Daytime (>30%, <70%)	Green	Green	Green	Orange
Baseload (>70%)	Green	Green	Orange	Orange

Key:



Gas supply, inclusive of storage, secured & held in priority



Gas supply, inclusive of storage, likely available but other supply commitments may require priority at this level of output.



Other gas supply commitments have priority over generation at this level of output.

Approved

David Viviers

General Manager Wholesale & Industrial