

EXERCISE ATIRU

Direction to Curtail Demand Notice

Date:	18 May 2022
Time:	10:20
Notice Number:	CCO-067
Notice Type:	Direction to Curtail Demand
Notice Issued to:	Firstgas TSO
Notice Copied to:	Stakeholders listed in Information Guide
CCO Instruction to TSO:	<p>Within 30 minutes of receiving this notice, issue notice of Direction to Curtail Demand to Large Consumers and Retailers in accordance with the Demand Curtailment Directions set out below.</p> <p>Ensure an appropriate critical notice is posted on OATIS as soon as reasonably practicable.</p>
Critical Contingency Declaration Time & Date:	9:20 on 18 May 2022
Event causing Critical Contingency:	An unplanned outage at Kaitoke Compressor Station near Wanganui resulting in a breach of the Waitangirua pressure threshold in Wellington.
Summary of actions being taken to resolve event and estimated time to resolve:	<p>Repairs to the Kaitoke Compressor Station are underway. An estimated time to repair is not yet known. Immediate demand curtailment of consumers in Bands 3 and 4 downstream of Kaitoke Compressor Station is required to reduce demand on the transmission system while repairs are carried out.</p> <p>There are no Band 0, 1 or 2 consumers in the part of the transmission system affected by the unplanned outage.</p>
CCO determination on Regional Critical Contingency Status:	Regional
Areas of transmission system affected:	All gas gates downstream (south) of Kaitoke Compressor Station including Wellington and the Hawkes Bay regions.
Demand Curtailment Compliance Updates Frequency:	Compliance updates required every hour with 1st update required by 12:00pm

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Demand Curtailment Directions

Band	Approved Designation	Gate #	Gas Gate Name	Curtailment Direction
0		STR00511	AHURUA STORAGE FACILITY (Stratford #3)	Not affected
1	Electricity Supply	HPS02993	HUNTLY POWER STATION (Rankin Units 1-4)	Not affected
2		HPS02993	HUNTLY POWER STATION (Units 5 & 6)	Not affected
2	Critical Processing	NGA00669	NGATIMARU RD (DELIVERY) (Mx Motunui)	Not affected
2	Critical Processing	FAU00653	FAULL RD (Mx Motunui)	Not affected
2	Critical Processing	BER00564	BERTRAND RD (Mx Waitara Valley)	Not affected
2	Critical Processing	BAL08201	BALLANCE AMMONIA-UREA (Fuel)	Not affected
2	Critical Processing	BAL09626	BALLANCE AMMONIA-UREA (Process)	Not affected
2		TCC00201	TARANAKI COMBINED CYCLE (TCC)	Not affected
2		STR00521	STRATFORD POWER STATION PEAKERS (Stratford #2)	Not affected
2		TRC02003	TE RAPA COGENERATION PLANT	Not affected
2		MAN39001	MANGOREI DELIVERY POINT	Not affected

Band	Approved Designation	Description	Curtailment Direction
3	None	Industrial and commercial consumers >10 TJ/annum	Curtail all demand immediately
	Critical Processing	Industrial and commercial consumers >10 TJ/annum with an approved designation.	Curtail all demand immediately
4	None	Medium-sized industrial and commercial consumers >250 GJ/annum	Curtail all demand immediately
	Critical Processing	Medium-sized industrial and commercial consumers >250 GJ/annum with an approved designation.	Curtail all demand in accordance with approved shutdown profile
5	Essential Services	Consumers >2 TJ/annum with an approved designation.	Not affected
6	Not Applicable	Small commercial customers < 250 GJ/annum	Not affected
7	Critical Care	Consumers of any size consumption with approved designation	Not affected

Gas Gates Affected by Curtailment Direction for Bands 3-7		
Gas Gate Name	Gas Gate Code	Pipeline Sub-System
ASHHURST	ASH34301	South
BELMONT	BEL24510	South
DANNEVIRKE	DAN05001	South
FEILDING	FLD03001	South
FLOCKHOUSE	FLH21901	South
FOXTON	FOX22101	South
HASTINGS	HST05210	South
HASTINGS (NOVA)	HST05203	South
KAIRANGA	KRG24101	South
KAKARIKI	KKI23701	South
KUKU	KUK22401	South
LAKE ALICE	LAB20201	South
LEVIN	LVN24401	South

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Gas Gates Affected by Curtailment Direction for Bands 3-7		
Gas Gate Name	Gas Gate Code	Pipeline Sub-System
Longburn	LNB24301	South
Mangaroa	MNG34001	South
Mangatainoka	MGK05401	South
Marton	MTN23801	South
Oroua Downs	ORD24701	South
Otaki	OTA22601	South
Pahiataua	PHT04901	South
Pahiataua DF	PHT04902	South
Palmerston North	PLN24201	South
Paraparaumu	PAU20101	South
Pauatahanui 1	PAH23201	South
Pauatahanui 2 (Horsefield)	PAH23101	South
Takapau	TKP05101	South
Tawa A	TWA35610	South
Tawa B (NOVA)	TWB24810	South
Te Horo	THO22701	South
Waikanae 2	WAK22802	South
Waitangirua	WTG06910	South

This notice is issued pursuant to **Regulation 53(1)(d)(i)** of the Gas Governance (Critical Contingency Management) Regulations 2008 and amendments. All directions issued by the CCO must be complied with.

This notice is issued in accordance with the General Critical Contingency Notice Conditions contained in the CCO Information Guide, CCO Communications Plan and First Gas CCMP.

The CCO will issue advice of this Notice of Direction to Curtail Demand to the stakeholders listed in the CCO Information Guide and publish this notice in the public domain of the CCO web site at <https://www.cco.org.nz/current-event/>