## All Gas Gates v2.6 (as at 01/10/2019)

The gas gates contained in the table below are gas gates for the purposes of the Gas (Downstream Reconciliation) Rules 2008 ("the Rules"). Under the Rules, gas gates are defined as allocated gas gates unless they have been determined as direct connect gas gates by Gas Industry Co. As the naming distinction suggests, allocations do not take place at direct connect gas gates.

Gas Industry Co can also determine certain gas gates as unmetered, oversized metered, or G1M gas gates (refer to the Rules for definitions) and can determine a group of gas gates as a notional delivery point as set out below. All gas gate determinations made by Gas Industry Co are published here:

http://gasindustry.co.nz/work-programmes/downstreamreconciliation/operations/determination/

The gas gate table below is consistent with the list of gas gates set out on the registry under the Gas (Switching Arrangements) Rules 2008.

A number of points should be noted, including:

- Gas Industry Co has determined the following grouped gas gates/notional delivery points for the purposes of the Rules. For completeness, these grouped gas gates/notional delivery points are noted in the table<sup>1</sup>:
  - Greater Auckland (GTA03610): comprising Bruce McClaren (BMC17901), Henderson (HEN74101), Papakura (PAP06610), Waikumete (WKM17701) and Westfield (WST03610);<sup>2</sup>
  - Greater Hamilton (GTH11301): comprising Hamilton Te Kowhai (HTK08301) and Hamilton Temple View (HTV11301);
  - Greater Kapiti (GWP20102): comprising Paraparaumu (PAU20101) and Waikanae 2 (WAK22802);
  - Greater Kihikihi (GTK19101): comprising Kihikihi (KIH19101) and Te Awamutu North (TAW31004);

<sup>&</sup>lt;sup>1</sup> Greater Waitoki was a Notional Delivery Point until 1 July 2015, when the ICPs from the embedded network at Waitoki B (WTK33902) were transferred to parent gate Waitoki (WTK33901). With the combination of the two gas gates, the notional gate became redundant.

<sup>&</sup>lt;sup>2</sup> Greater Auckland included Papakura B (PAPo66o4) until 1 July 2015 when this gate became part of Papakura

- Greater Mt Maunganui (GMM08001): comprising Mt Maunganui (MMU08001), Papamoa (PPA33201) and Papamoa 2 (PPA33202);<sup>3</sup>
- Greater Tauranga (GTT07701): comprising Pyes Pa (PYE36601) and Tauranga (TRG07701); and
- Greater Waitangirua (GTW06910): comprising Waitangirua (WTG06910) and Pauatahanui 1 (PAH23201)
- Te Awamutu North (TAW31004) is not listed as a separate gas gate on OATIS. It is not listed in the transmission pricing schedule. No shipper may reserve capacity at it. This gas gate is used to "top up" the Te Awamutu distribution network from time to time. Vector includes the metered injection quantities for TAW31004 in the metered injection quantities for Kihikihi (KIH19101).
- From 20 April 2016, First Gas Limited took ownership of Vector's transmission pipelines and non-Auckland distribution pipelines. First Gas Limited also took ownership of Maui Development Limited's transmission pipelines from 15 June 2016. The codes associated with pipeline owners are:

Participant Name	Participant Role	Participant Code
First Gas Limited	Distributor	NGCD
	Transmission System Owner	VCTX and MAUI
GasNet	Distributor	GNET
Nova	Distributor	NOVA
Powerco	Distributor	РОСО
Vector Distribution	Distributor	UNLG

<sup>&</sup>lt;sup>3</sup> Papamoa 2 (PPA33202) joined Greater Mt Maunganui (GMM08001) with effect 1 August 2017

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Alfriston	ALF15501	Direct connect	UNLG		
Ashhurst	ASH34301	Allocated	POCO		
Ballance Ammonia-Urea	BAL08201	Direct connect	VCTX		
Ballance Ammonia-Urea	BAL09626	Direct connect	VCTX		
Belmont	BEL24510	Allocated	POCO		
Broadlands	BRO36301	Direct connect	VCTX		
Bruce McClaren	BMC17901	Allocated at GTA03610	UNLG		
Cambridge	CAM17201	Allocated	NGCD		
Dannevirke	DAN05001	Allocated	POCO		
Drury 1	DRU15101	Allocated	UNLG		ICPs transferred from Drury 2 with effect from 1 July 2015
Drury 2	DRU15102	Allocated	NGCD		Decommissioned with effect from 1 July 2015. ICPs transferred to Drury 1
Edgecumbe	EGC30702	Allocated	NGCD		
Edgecumbe DF	EGC30701	Allocated	NGCD		
Eltham	ELM12301	Allocated	POCO		
Feilding	FLD03001	Allocated	POCO		
Flat Bush (Nova)	FLB15601	Allocated	NOVA		
Flockhouse	FLH21901	Allocated	GNET	Oversized	
Foxton	FOX22101	Allocated	POCO		
Gisborne	GIS07810	Allocated	NGCD		
Glenbrook	GLB03401	Direct connect	VCTX		

## Gas gates (TSO: First Gas Limited-VCTX)

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Greater Auckland	GTA03610	Allocated	UNLG		
Greater Hamilton	GTH11301	Allocated	NGCD		
Greater Kapiti	GWP20102	Allocated	NGCD		Commissioned with effect from 1 October 2019.
Greater Kihikihi	GTK19101	Allocated	NGCD		
Greater Mt Maunganui	GMM08001	Allocated	NGCD		
Greater Tauranga	GTT07701	Allocated	NGCD		
Greater Waitangirua	GTW06910	Allocated	POCO		
Greater Waitoki	GTW33901	Allocated	NGCD / UNLG		Decommissioned with effect from 1 July 2015
Hamilton Te Kowhai	HTK08301	Allocated at GTH11301	NGCD		
Hamilton Temple View	HTV11301	Allocated at GTH11301	NGCD		
Harrisville	HAR11801	Allocated	NGCD		Decommissioned with effect from 1 June 2015. ICPs transferred to Harrisville
Harrisville 2	HAR11802	Allocated	UNLG		ICPs transferred from Harrisville with effect from 1 June 2015. Network code changed from NGCD with effect from 1 July 2015
Hastings	HST05210	Allocated	POCO		
Hastings (Nova)	HST05203	Allocated	NOVA		
Hawera	HWA20801	Allocated	POCO		
Hawera (Nova)	HWA20802	Allocated	NOVA		
Henderson	HEN74101	Allocated at GTA03610	UNLG		
Horotiu	HRU16101	Allocated	NGCD		
Huntly	HTL16601	Allocated	NGCD		

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Hunua	HUN15301	Allocated	UNLG		
Hunua (Nova)	HUN15302	Allocated	NOVA		
Hunua 3	HUN15303	Direct connect	VCTX		
Inglewood	IGW11901	Allocated	POCO		
Kaimiro Mixing Station	KAI07602	Direct connect	VCTX		
Kairanga	KRG24101	Allocated	POCO		
Kaitoke	KTK23901	Direct connect	VCTX		
Kakariki	KKI23701	Allocated	POCO		
Kaponga	KPA12401	Allocated	POCO		
Kapuni	KAP09612	Direct Connect	VCTX		
Kapuni (Lactose)	KAP12901	Allocated	POCO		
Kauri DF	KUR33601	Direct connect	VCTX		
Kawerau	KAW04405	Allocated	NGCD		
Kawerau (ex- Caxton)	KAW04410	Direct connect	NGCD		
Kawerau (ex- Tasman)	KAW04411	Direct connect	NGCD		
Kihikihi (Te Awamutu)	KIH19101	Allocated at GTK19101	NGCD		
Kingseat	KIG16801	Allocated	UNLG		
Kinleith	KIN02601	Allocated	NGCD		
Kinleith (CHH mill)	KIN04310	Direct connect	VCTX		
Kiwitahi 1 (Peroxide)	KIW34201	Direct connect	VCTX		
Kiwitahi 2	KIW34202	Allocated	NGCD		
Kuku	KUK22401	Allocated	NGCD	Unmetered	

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Кире	KUP37503	Direct connect	VCTX		
Lake Alice	LAB20201	Allocated	GNET		
Levin	LVN24401	Allocated	POCO		
Lichfield DF	LCF20010	Direct connect	VCTX		
Lichfield 2	LCF20011	Direct connect	VCTX		
Longburn	LNB24301	Allocated	POCO		
Manaia	MNA23402	Allocated	POCO		
Mangaroa	MNG34001	Direct connect	VCTX		
Mangatainoka	MGK05401	Direct connect	POCO		
Mangorei	MEI39010	Direct Connect	VCTX		Commissioned with effect from 14 October 2019
Marsden 1 (NZRC)	MSD01801	Direct connect	VCTX		
Marsden 2	MSD01802	Direct connect	NGCD		
Marton	MTN23801	Allocated	GNET		
Matangi	MTG17301	Allocated	NGCD		
Matapu	MTP20601	Allocated	POCO	Unmetered	
Maungaturoto DF	MUT19001	Direct connect	VCTX		
Mokoia	MOK35801	Direct connect	VCTX		
Morrinsville	MRV16302	Allocated	NGCD		
Morrinsville DF	MRV16301	Direct connect	NGCD		
Mt Maunganui	MMU08001	Allocated at GMM08001	NGCD		
New Plymouth	NPL12101	Allocated	POCO		
Ngaruawahia	NGW14501	Allocated	NGCD		
Oakleigh	OAK18601	N/A	NGCD	Unmetered	Decommissioned with effect from 1 Oct 2013
Oakura	OKU16701	Allocated	POCO		

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Okaiawa	OKW23401	Direct connect	VCTX		Decommissioned with effect from 30 September 2018
Okato	OKA13201	Allocated	POCO		
Okoroire Springs	OKS32801	Allocated	NGCD	Unmetered	
Opotiki	OPO32001	Allocated	NGCD		
Opunake	OPK13001	Allocated	POCO		
Oroua Downs	ORD24701	Allocated	POCO		
Otahuhu B Power Station	OTB00301	Direct connect	VCTX		Decommissioned with effect from 31 January 2016
Otaki	OTA22601	Allocated	NGCD		
Otorohanga	OTO14101	Allocated	NGCD		
Paekakariki	PAE23001	N/A	NGCD		Decommissioned with effect from 1 July 2010
Pahiatua	PHT04901	Allocated	POCO		
Pahiatua DF	PHT04902	Direct Connect	VCTX		
Palmerston North	PLN24201	Allocated	POCO		
Papakura	PAP06610	Allocated at GTA03610	UNLG		ICPs transferred from Papakura B with effect from 1 July 2015
Papakura 3	PAP06603	N/A	NGCD		Decommissioned with effect from 1 Sep 2011. ICPs transferred to Papakura B
Papakura B	PAP06604	Allocated at GTA03610	NGCD		Decommissioned with effect from 1 July 2015. ICPs transferred to Papakura
Papamoa	PPA33201	Allocated at GMM08001	NGCD		
Papamoa 2	PPA33202	Allocated at GMM08001	NGCD		Allocated at GMM08001 with effect 1 August 2017
Paraparaumu	PAU20101	Allocated at GWP20102	NGCD		Allocated at GWP20102 with effect 1 October 2019
Patea	PTA20901	Allocated	POCO		

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Pauatahanui 1	PAH23201	Allocated at GTW06901	РОСО		
Pauatahanui 2 (Horsefield)	PAH23101	Allocated	POCO		
Pirongia	PIR31101	Allocated	NGCD		
Pukekohe	PUK04201	Allocated	UNLG		
Pungarehu 1	PGU13101	Allocated	POCO	Unmetered	
Pungarehu 2	PGH15901	Allocated	POCO		
Putaruru	PTR32601	Allocated	NGCD		
Pyes Pa	PYE36601	Allocated at GTT07701	NGCD		
Rainbow Mountain	RBM03101	N/A	NGCD		Decommissioned with effect from 1 Jun 2010
Ramarama	RAM15201	Allocated	UNLG		
Rangiuru	RAG33401	Direct connect	VCTX		
Reporoa	RPR30801	Allocated	NGCD		
Rotorua	ROT08101	Allocated	NGCD		
Southdown Power Station	SDN00101	Direct connect	VCTX		Decommissioned with effect from 31 January 2016
Stratford	STR10201	Allocated	POCO		
Stratford 2	STR00521	Direct connect	VCTX		
Stratford 3	STR00501	N/A	VCTX		Decommissioned with effect from 2 October 2013
Stratford 3 Delivery Point	STR00511	Direct connect	VCTX		
Takapau	TKP05101	Allocated	POCO		
Taranaki Combined Cycle (TCC)	TCC00201	Direct connect	VCTX		

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Tatuanui DF	TAT16401	Direct connect	VCTX		
Taupo	TAU07001	Allocated	NGCD		
Tauranga	TRG07701	Allocated at GTT07701	NGCD		
Tawa A	TWA35610	Allocated	POCO		
Tawa B (Nova)	TWB24810	Allocated	NOVA		
Te Awamutu DF	TAC31001	Direct connect	VCTX		
Te Awamutu North	TAW31004	Allocated at GTK19101	NGCD		In OATIS the meter ID for this gas gate is 9931004
Te Horo	THO22701	Allocated	NGCD	Unmetered	
Te Kuiti North	TKN17001	Allocated	NGCD		
Te Kuiti South	TKS17401	Allocated	NGCD		
Te Puke	TPK33301	Allocated	NGCD		
Te Rapa Cogeneration Plant	TRC02003	Direct connect	VCTX		
Te Teko	TTK30601	Allocated	NGCD	Oversized	
Tirau	TIR33502	Allocated	NGCD		
Tirau DF	TIR33501	Direct connect	NGCD		
Tokoroa	TKR19701	Allocated	NGCD		
Tuakau	TUK06501	Allocated	UNLG		Decommissioned with effect from 1 November 2014. ICPs transferred to Tuakau 2
Tuakau 2	TUK06502	Allocated	UNLG		ICPs transferred from Tuakau with effect from 1 November 2014
Waikanae	WAK22801	Allocated	NGCD		Decommissioned with effect from 1 April 2015. ICPs transferred to Waikanae 2

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Waikanae 2	WAK22802	Allocated at GWP20102	NGCD		ICPs transferred from Waikanae with effect from 1 April 2015. Allocated at GWP20102 with effect from 1 October 2019
Waikeria	WKE19201	Direct connect	NGCD		
Waikumete	WKM17701	Allocated at GTA03610	UNLG		
Waitangirua	WTG06910	Allocated at GTW06910	POCO		
Waitara	WTR12001	Allocated	POCO		
Waitoa	WTA16501	Allocated	NGCD		
Waitoki	WTK33901	Allocated	UNLG		ICPs transferred from Waitoki B with effect from 1 July 2015. Network code changed from NGCD with effect from 1 July 2015
Waitoki B	WTK33902	Allocated at GTW33901	UNLG		Decommissioned with effect from 1 July 2015. ICPs transferred to Waitoki
Waitotara	WTT20301	Allocated	GNET		
Waiuku	WKU16901	Allocated	NGCD		Commissioned with effect 7 June 2019
Wanganui	WAG21501	Allocated	GNET		
Warkworth	WRK18901	Allocated	UNLG		Network code changed from NGCD with effect from 1 July 2015
Waverley	WVY23601	Allocated	POCO		
Wellsford	WEL18301	Allocated	UNLG	Unmetered	Network code changed from NGCD with effect from 1 July 2015
Westfield	WST03610	Allocated at GTA03610	UNLG		
Whakatane	WHK32101	Allocated	NGCD		
Whangarei	WHG07501	Allocated	NGCD		

Gas Gate Name	Gas Gate Code	Allocated/ Direct Connect	Network	Unmetered/ Oversized	Notes
Bertrand Road (Waitara Valley)	BER00564	Direct connect	MAUI		
Bertrand Road	BRT00653	Direct connect	MAUI		Renamed Faull Road (FAU00653) with effect from 13 Dec 2013
Faull Road	FAU00653	Direct connect	MAUI		
Huntly Power Station	HPS02993	Direct connect	MAUI		
Mokau Compressor Station	MCS01143	Direct connect	MAUI		
New Plymouth Power Station	NPS00530	Direct connect	MAUI		Decommissioned with effect from 5 Feb 2014
Ngatimaru Road (Delivery)	NGA00669	Direct connect	MAUI		
Tikorangi 3	TIK00703	Direct connect	MAUI		

## Gas gates (TSO: First Gas Limited-MAUI)