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# Parmelia Gas Pipeline

Version as January 2024



# Parmelia Gas Pipeline & Kwinana Supply Lateral

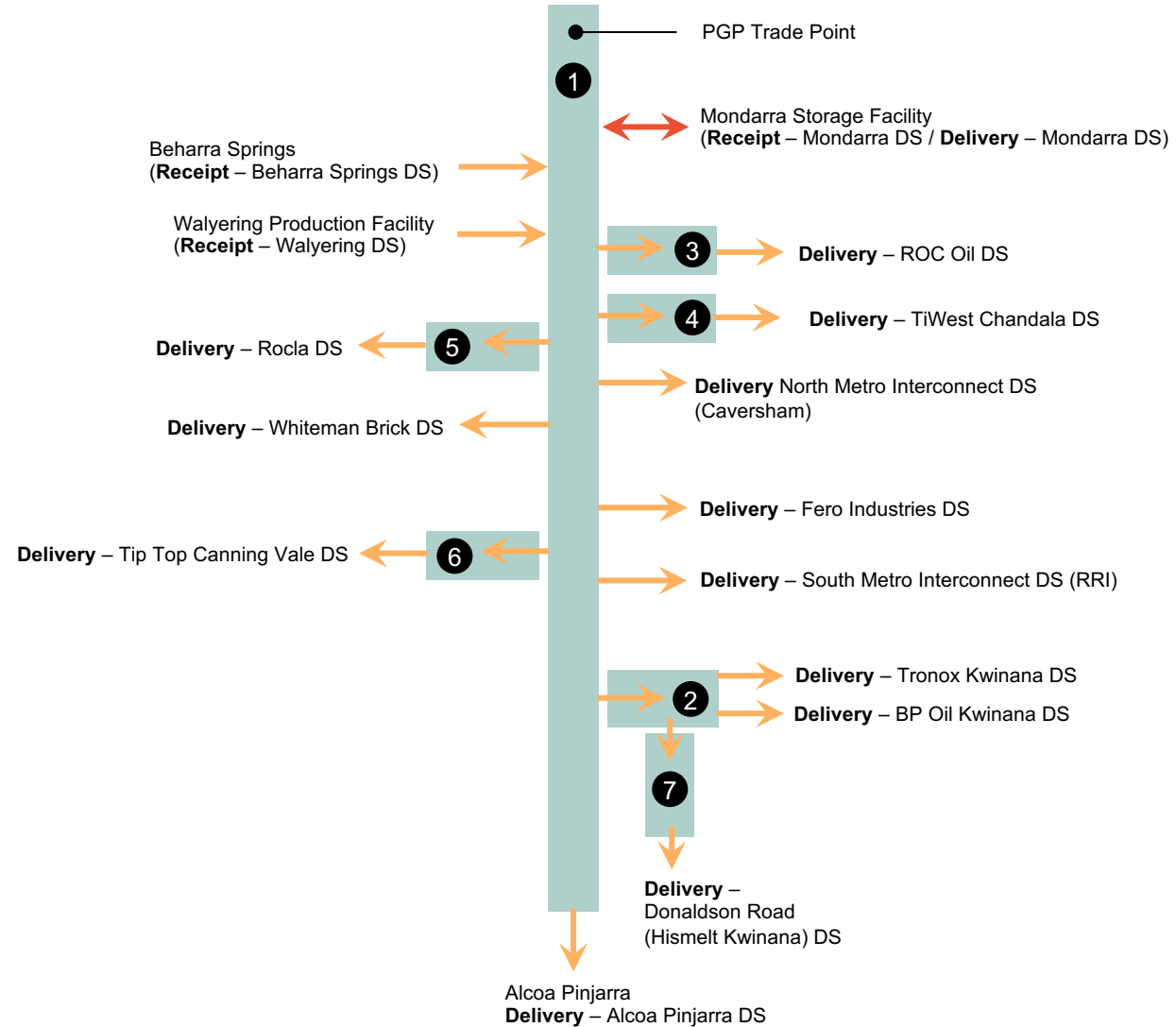
## legend

<b>DS</b>	Delivery Stream (APA convention)
	Non-Scheme Pipeline section
	Single direction flow
	Bi-direction flow
	Trade Point
	Westlime Lateral
	Chandala Lateral
	Bullsbrook (Rocla) Lateral
	Canningvale Lateral
	Hismelt Lateral

## Naming convention:

Connecting Facility  
(Delivery / Receipt point)

Nameplate Capacities		
1	PGP Mainline	63.8 TJ/d
2	Kwinana Supply Lateral	11 TJ/d



Receipt Point Pressures	Description	Value (kPa)
<b>Min Pressures</b>	Mondarra Storage Facility	As directed by APA but no more than 6,300 kPa
	Beharra Springs	As directed by APA but no more than 6,300 kPa
	Walyering	As directed by APA but no more than 6,300 kPa
<b>Max Pressures</b>	Mondarra Storage Facility	6,300
	Beharra Springs	6,300
	Walyering	6,300

Delivery Point Pressures	Description	Value (kPa)	Delivery Point Pressures	Description	Value (kPa)
<b>Min Pressures</b>	Mondarra Storage Facility	4,500	<b>Max Pressures</b>	Mondarra Storage Facility	6,300
	ROC Oil	350		ROC Oil	6,300
	Tiwest Chandala	700		Tiwest Chandala	6,300
	Rocla	700		Rocla	6,300
	North Metro Interconnect (Caversham)	1,500		North Metro Interconnect (Caversham)	5,610
	Whiteman Brick	700		Whiteman Brick	5,610
	Fero Industries	700		Fero Industries	5,610
	Tip Top Canningvale	700		Tip Top Canningvale	5,610
	South Metro Interconnect (RRI)	1,500		South Metro Interconnect (RRI)	5,610
	Tronox Kwinana	700		Tronox Kwinana	5,610
	Hismelt Kwinana	2,000		Hismelt Kwinana	5,610
	BP Oil Kwinana	400		BP Oil Kwinana	5,610
	Alcoa Pinjarra	700		Alcoa Pinjarra	5,610

Locational MDQs	Description	Value (TJ)
<b>Receipt Point MDQs</b>	Mondarra Storage Facility	60
	Beharra Springs	20
	Walyering	33
<b>Delivery Point MDQs</b>	Mondarra Storage Facility	40
	ROC Oil	1
	Tiwest Chandala	6.1
	Rocla	0.2
	North Metro Interconnect (Caversham)	25
	Whiteman Brick	2.3
	Fero Industries	13
	Tip Top	0.5
	Canningvale	5.6
	South Metro Interconnect (RRI)	30
	Tronox Kwinana	8.8
	Hismelt Kwinana	4.6
	BP Oil Kwinana	14
	Alcoa Pinjarra	50