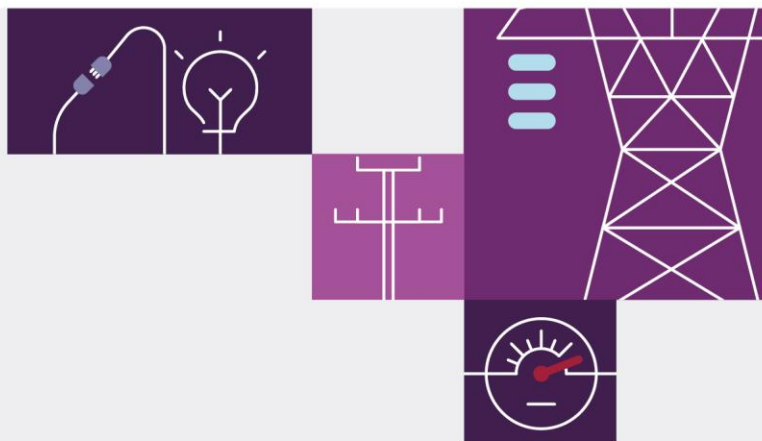


GBB (WA) 1.20 Release Notes

March 2023





Important notice

PURPOSE

The Australian Energy Market Operator has prepared this document to provide information about the GBB (WA) 1.20 (Build 1.20-377) release as at the date of publication.

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Version control

Version	Release date	Changes
#1.0	22/03/2023	Initial publication for GBB (WA) Market Trial Release

Document approval

Name	Position	Date
Rick Dolling	Manager, WA Market Operations & Operational Support	21/03/2023



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1 Introduction

1.1 Overview

These are the release notes for the GBB (WA) 1.20 (Build 1.20-377) release. This GBB (WA) release includes updates to the GBB's network topology.

The changes introduced in this release are described in the sections below.

1.2 Version summary

The changes in versions post deployment of this release are summarised in Table 1.

Table 1 **Version summary**

Application	Current version	New version
GBB (WA)	1.20 (Build 1.19-376)	1.20 (Build 1.20-377)

1.3 Terms and abbreviations

The terms and abbreviations used in this document are outlined in Table 2.

Table 2 Terms and abbreviations

Abbreviation	Expanded name
AEMO	Australian Energy Market Operator
GBB	Gas Bulletin Board
GSI	Gas Services Information
DBNGP	Dampier to Bunbury Natural Gas Pipeline
GGP	Goldfields Gas Pipeline

2 New Interconnection Pipeline

The GBB (WA) map provides a visual display of the gas pipeline network. The map has been updated to display the new Northern Goldfields Interconnect Pipeline in the Mid-West Zone between Dampier to Bunbury Natural Gas Pipeline (DBNGP) and the Goldfields Gas Pipeline (GGP) (Figure 1).

Figure 1 GBB (WA) Network Map



3 New Connection Points

The GBB (WA) network section provides a list of GBB Pipelines that are located within each zone, Delivery and Receipt points, Gate Stations, Production Facilities, Storage Facilities, and interconnections between pipelines in accordance with clause 83 (1) (b) of the GSI Rules.

The topology section has been amended to include the new Northern Goldfields Interconnect Pipeline connection points in the Metro Zone, Goldfields Zone, and Mid-West zone (Figure 2).

Figure 2 GBB (WA) Network Topology

Topology

Name	Code	Type	Connects To
<div> <div> Damodar to Bunbury Natural Gas Pipeline </div> <div> Metro Zone </div> </div>	DBNGP MT		
MWP Interconnect	CDBP-MWPIC	Delivery	Mid West Pipeline
Nangetty Road [PIA]	CDBP-NNGTY	Gate station	
Xyris	CDBP-WTSIA	Receipt	Xyris Production Facility [PIA]
Mungarra Power Station	CDBP-MNGRA	Delivery	Mungarra Power Station
Mondarra	CDBP-MNDIF	Delivery	Mondarra
Cockburn Cement	CDBP-PYERD	Delivery	
Mondarra	CDBP-MONDI	Receipt	Mondarra
Mondarra	CDBP-MONDO	Delivery	Mondarra
Eneabba	CDBP-ENBBA	Gate station	
Red Gully	CDBP-RGULL	Receipt	
NewGen Neerabup Power Station	CDBP-NRBUP	Delivery	NewGen Neerabup GT1
Pinjar Power Station	CDBP-PINJR	Delivery	Pinjar Power Station
Ellenbrook	CDBP-ELNBK	Gate station	
North Metro	CDBP-NORTH	Gate station	
South Metro	CDBP-SOUTH	Gate station	
Wesfarmers LPG	CDBP-WFLPG	Delivery	Wesfarmers LPG
Wesfarmers Gas	CDBP-WFLNG	Delivery	Wesfarmers Gas Limited
Australian Gold Reagents	CDBP-AGRSC	Delivery	
Burton Place	CDBP-BURTN	Delivery	Perth Energy Kwinana GT1
Thomas Road	CDBP-TMSRD	Delivery	Tronox Management Cogen
CSBP Ammonia	CDBP-MSNRD	Delivery	CSBP Ammonia Production Facility
Kwinana Power Station	CDBP-KWIFS	Delivery	
Barter Road	CDBP-BRTRD	Gate station	
NewGen Kwinana & Cockburn Pwr Stn	CDBP-CKBRN	Delivery	NewGen Kwinana CCG1 Cockburn Power Station
Kwinana Power Station	CDBP-HGTPS	Delivery	HEGT
Kwinana Nickel Refinery	CDBP-KVINR	Delivery	Kwinana Nickel Refinery
Alcoa Kwinana	CDBP-ALKWI	Delivery	Alcoa Kwinana
NGIP Interconnect	CDBP-NGIPI	Delivery	Northern Goldfields Interconnect Pipeline



▲ Goldfields Gas Pipeline		GGP	
▲ Pilbara Zone		PI	
Varanus Island	CGGP-HARRI	Receipt	Varanus Island
DBP Interconnect	CGGP-DBPIC	Receipt	Dampier to Bunbury Natural Gas Pipeline
Paraburdoo Power Station	CGGP-PILBR	Delivery	Paraburdoo Power Station
Boonamichi Well	CGGP-BOONA	Delivery	West Angeles Power Station
Newman Power Station	CGGP-NEWMN	Delivery	Newman Power Station
▲ Goldfields Zone		GO	
Yarnima Power Station	CGGP-YARNI	Delivery	Yarnima Power Station
Plutonic	CGGP-PLUTC	Delivery	
Magellan	CGGP-MGLLN	Delivery	
Wiluna Gold	CGGP-WLUNA	Delivery	
Wiluna Jundee	CGGP-JNDEE	Delivery	
Mount Keith Power Station	CGGP-MTKTH	Delivery	Mount Keith Power Station
Leinster	CGGP-INSTR	Delivery	
Saracen	CGGP-THDBX	Delivery	
Jaguar	CGGP-JGUAR	Delivery	
Gwalia	CGGP-GWALI	Delivery	
Leonora	CGGP-LEONR	Delivery - Distribution	
Murrin	CGGP-MURRN	Delivery	Murrin Murrin Nickel Cobalt Project
Granny Smith Goldmine	CGGP-GRNSM	Delivery	
Sunrise Dam	CGGP-SUNRD	Delivery	
Tropicana	CGGP-TROPO	Delivery	
Mt Morgans	CGGP-MTMOR	Delivery	
Yamarna	CGGP-YAMAR	Delivery	
Agnew	CGGP-AGNEW	Delivery	
Beyandie	CGGP-BEYON	Delivery	
Camel Soak	CGGP-CAMEL	Delivery	
NGIP Interconnect at Wildara Meter	CGGP-WDARA	Receipt	Northern Goldfields Interconnect Pipeline
Savory Creek	CGGP-SAVOR	Delivery	
▲ Kalgoorlie Zone		KG	
Kalgoorlie Town [PIA]	CGGP-KLGTN	Delivery - Distribution	
Parkeston Power Station	CGGP-PRKTN	Delivery	Parkeston Power Station
Esperance	CGGP-ESPRN	Delivery	
Southern System Power Station	CGGP-KLGSO	Delivery	Southern System Power Station
Binduli Meter	CGGP-BINDI	Delivery	
▲ Mid West Pipeline		MWP	
▲ Mid-West Zone		MW	
Mt Magnet	CMWP-MTMAG	Delivery	
DBP Interconnect	CMWP-ERADU	Receipt	Dampier to Bunbury Natural Gas Pipeline
Hill 60 Mine Site	CMWP-H60MN	Delivery	
Hill 60 Power Station	CMWP-H60PS	Delivery	
Windimurra	CMWP-WINDI	Delivery	