

Summary of Capacity Credits assigned by Facility for the 2022 Reserve Capacity Cycle (updated)

For the Capacity Year from 1 October 2024 to 1 October 2025

The Australian Energy Market Operator (AEMO) has assigned Capacity Credits to Facilities that must provide Reserve Capacity into the South West Interconnected System for the 2024-25 Capacity Year. Following the assignment of 4,596.425 MW of Certified Reserve Capacity on 28 July 2023, a total of 4596.425 MW of Capacity Credits were assigned.

In accordance with clause 4.20.5A(b) of the Wholesale Electricity Market Rules (WEM Rules), AEMO publishes the following information:

- The Reserve Capacity Requirement (RCR) is 4,526 MW.
- AEMO has assigned 4,385.393 MW of Capacity Credits to eligible Facilities under clause 4.20.5A(aA) of the WEM Rules. Eligible Facilities comprise:
 - Facilities for which no Reserve Capacity Security was required to be provided (4,300.393 MW), and
 - Demand Side Programmes (85.000 MW).
- AEMO has determined that the RCR has not been met or exceeded with the Capacity Credits assigned to eligible Facilities.

Table 1 Assignment of Capacity Credits and Facility Class by Facility

Participant name	Facility name	Facility Class	2024-25 (MW)
Alcoa of Australia Limited	ALCOA_WGP	Scheduled Facility	16
Alinta Sales Pty Ltd	ALINTA_PNJ_U1	Scheduled Facility	142.45
Alinta Sales Pty Ltd	ALINTA_PNJ_U2	Scheduled Facility	142.45
Alinta Sales Pty Ltd	ALINTA_WGP_GT	Scheduled Facility	196
Alinta Sales Pty Ltd	ALINTA_WGP_U2	Scheduled Facility	196
Alinta Sales Pty Ltd	ALINTA_WWF	Semi-Scheduled Facility	15.121
Alinta Sales Pty Ltd	BADGINGARRA_WF1	Semi-Scheduled Facility	25.066
Alinta Sales Pty Ltd	YANDIN_WF1	Semi-Scheduled Facility	33.388
BEI WWF Pty Ltd ATF WWF Trust	WARRADARGE_WF1	Non-Scheduled Facility	29.788
Blair Fox Pty Ltd AFT The Blair Fox Trust	BLAIRFOX_BEROSRD_WF1	Non-Scheduled Facility	0
Blair Fox Pty Ltd AFT The Blair Fox Trust	BLAIRFOX_KARAKIN_WF1	Non-Scheduled Facility	0.309
Bluewaters Power 1 Pty Ltd	BW1_BLUEWATERS_G2	Scheduled Facility	217

Participant name	Facility name	Facility Class	2024-25 (MW)
Bluewaters Power 1 Pty Ltd	GRIFFINP_DSP_01	Demand Side Programme	20
Bluewaters Power 2 Pty Ltd	BW2_BLUEWATERS_G1	Scheduled Facility	217
Collgar Wind Farm	INVESTEC_COLLGAR_WF1	Semi-Scheduled Facility	25.162
Cunderdin Development Pty Ltd ¹	SBSOLAR1_CUNDERDIN_PV1_ESR_01	Semi-Scheduled Facility	44.84
Cunderdin Development Pty Ltd	SBSOLAR1_CUNDERDIN_PV1_IGS_01	Semi-Scheduled Facility	3.837
Delorean Energy Retail	BIOGAS01	Non-Scheduled Facility	0.414
Denmark Community Windfarm Ltd	DCWL_DENMARK_WF1	Non-Scheduled Facility	0.492
East Rockingham RRF Project Co Pty Ltd	ERRRF_WTE_G1	Scheduled Facility	25.134
EDWF Manager Pty Ltd	EDWFMAN_WF1	Semi-Scheduled Facility	11.404
Goldfields Power Pty Ltd	PRK_AG	Scheduled Facility	59.748
Kwinana WTE Project Co Pty Ltd	PHOENIX_KWINANA_WTE_G1	Scheduled Facility	33.909
Landfill Gas and Power Pty Ltd	RED_HILL	Non-Scheduled Facility	2.603
Landfill Gas and Power Pty Ltd	TAMALA_PARK	Non-Scheduled Facility	4.018
Merredin Energy	NAMKKN_MERR_SG1	Scheduled Facility	82
Merredin Project Company Pty Ltd ATF the Merredin	MERSOLAR_PV1	Semi-Scheduled Facility	7.062
Metro Power Company Pty Ltd	AMBRISOLAR_PV1	Non-Scheduled Facility	0.918
Moonies Hill Energy	FLATROCKS_WF1	Semi-Scheduled Facility	20.358
Mt.Barker Power Company Pty Ltd	SKYFRM_MTBARKER_WF1	Non-Scheduled Facility	0.748
Mumbida Wind Farm Pty Ltd	MWF_MUMBIDA_WF1	Semi-Scheduled Facility	7.909
NewGen Neerabup Partnership	NEWGEN_NEERABUP_GT1	Scheduled Facility	330.6
NewGen Power Kwinana Pty Ltd	NEWGEN_KWINANA_CCG1	Scheduled Facility	327.8
Northam Solar Project Partnership	NORTHAM_SF_PV1	Non-Scheduled Facility	0.821
Perth Energy Pty Ltd	ROCKINGHAM	Non-Scheduled Facility	1.447
PRD SWIS OPS PTY LTD	PRDSO_WALPOLE_HG1	Non-Scheduled Facility	1.5
SRV AGWF Pty Ltd as trustee for AGWF Trust	ALBANY_WF1	Semi-Scheduled Facility	6.195
SRV AGWF Pty Ltd as trustee for AGWF Trust	GRASMERE_WF1	Semi-Scheduled Facility	4.22
SRV GRSF Pty Ltd as Trustee for GRSF Trust	GREENOUGH_RIVER_PV1	Semi-Scheduled Facility	3.81
Synergy	BREMER_BAY_WF1	Non-Scheduled Facility	0.201
Synergy	COCKBURN_CCG1	Scheduled Facility	240
Synergy	COLLIE_G1	Scheduled Facility	317.2

¹ Cunderdin Development Pty is reflected at Component level and the Capacity Credits assigned to that Component as per Clause 4.1.22 and 4.20.17 of the WA Wholesale Electricity Market Rules

Participant name	Facility name	Facility Class	2024-25 (MW)
Synergy	KALBARRI_WF1	Non-Scheduled Facility	0.155
Synergy	KEMERTON_GT11	Scheduled Facility	155
Synergy	KEMERTON_GT12	Scheduled Facility	155
Synergy	KWINANA_ESR1	Scheduled Facility	45.25
Synergy	KWINANA_GT2	Scheduled Facility	98.5
Synergy	KWINANA_GT3	Scheduled Facility	99.2
Synergy	MUJA_G7	Scheduled Facility	211
Synergy	MUJA_G8	Scheduled Facility	211
Synergy	PINJAR_GT1	Scheduled Facility	31
Synergy	PINJAR_GT10	Scheduled Facility	110.5
Synergy	PINJAR_GT11	Scheduled Facility	124
Synergy	PINJAR_GT2	Scheduled Facility	30.5
Synergy	PINJAR_GT3	Scheduled Facility	37
Synergy	PINJAR_GT4	Scheduled Facility	37
Synergy	PINJAR_GT5	Scheduled Facility	37
Synergy	PINJAR_GT7	Scheduled Facility	37
Synergy	PINJAR_GT9	Scheduled Facility	111
Synergy	SYNERGY_DSP_04	Demand Side Programme	42
Tesla Corporation Management Pty Ltd	TESLA_PICTON_G1	Scheduled Facility	9.999
Tesla Geraldton Pty Ltd	TESLA_GERALDTON_G1	Scheduled Facility	9.999
Tesla Kemerton Pty Ltd	TESLA_KEMERTON_G1	Scheduled Facility	9.999
Tesla Northam Pty Ltd	TESLA_NORTHAM_G1	Scheduled Facility	9.9
Tronox Management Pty Ltd	TIWEST_COG1	Scheduled Facility	36
Waste Gas Resources Pty Ltd	HENDERSON_RENEWABLE_IG1	Non-Scheduled Facility	1.501
Wesfarmers Kleenheat Gas Pty Ltd	PREMPWR_DSP_02	Demand Side Programme	23
Western Energy Pty Ltd	PERTHENERGY_KWINANA_GT1	Scheduled Facility	109
Total Capacity Assigned			4596.425