

# SUMMARY OF CAPACITY CREDITS ASSIGNED BY FACILITY FOR THE 2015 RESERVE CAPACITY CYCLE

## For the Capacity Year from 1 October 2017 to 1 October 2018

This document is published in accordance with clause 4.15.1 and clause 10.5.1(f)(iv) of the Wholesale Electricity Market (WEM) Rules.

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 2017-18 Capacity Year. Following the assignment of 5,230.525 MW of CRC, a total of **5,203.270 MW** of Capacity Credits were approved and assigned.

Following the publication of Capacity Credits for the 2017–18 Capacity Year, AEMO identified an error in the calculation of Relevant Level, a calculation which forms the basis of the Certified Reserve Capacity (CRC) level that should be set for Non-Scheduled Generators in accordance with Appendix 9 of the WEM Rules. The error resulted in the assignment of an incorrect amount of Capacity Credits to eight Facilities. In accordance with the WEM Rules, AEMO has revised the values and assigned Capacity Credits to Facilities that nominated their intention to trade their CRC.

Following the amended assignment of 5,221.180 MW of CRC, a revised total of **5,193.925 MW** of Capacity Credits has been approved and assigned as shown in the table below. AEMO has secured sufficient Capacity Credits to meet the Reserve Capacity Target of 4,552 MW. The Reserve Capacity Auction for the 2015 Reserve Capacity Cycle has been cancelled.

In addition:

- No Capacity Credits were assigned for 2015 Reserve Capacity Cycle under the Early Certified Reserve Capacity provisions of clause 4.28C of the WEM Rules.
- No CRC would have been made available in the Reserve Capacity Auction had one been held.
- No CRC is covered by pre-existing Special Price Arrangements.

Participant	Facility	Capacity Credits (MW)
Alcoa of Australia	ALCOA_WGP	26.000
Alinta Sales	ALINTA_PNJ_U1	134.208
Alinta Sales	ALINTA_PNJ_U2	134.930
Alinta Sales	ALINTA_WGP_GT	190.000
Alinta Sales	ALINTA_WGP_GT_UPG_2017_1	4.450
Alinta Sales	ALINTA_WGP_U2	190.000
Alinta Sales	ALINTA_WGP_U2_UPG_2017_1	6.848
Alinta Sales	ALINTA_WWF	23.203
Blair Fox	BLAIRFOX_KARAKIN_WF1	0.838
Collgar Wind Farm	INVESTEC_COLLGAR_WF1	20.105
CleanTech Energy	BIOGAS01	0.930
CleanTech Energy	BIOGAS01_UPG_2017_1	0.865
Denmark Community Windfarm	DCWL_DENMARK_WF1	0.845
EDWF Manager	EDWFMAN_WF1	17.800

Participant	Facility	Capacity Credits (MW)
EnerNOC Australia	ENERNOC_DSP_01	0.000
EnerNOC Australia	ENERNOC_DSP_02	0.000
EnerNOC Australia	ENERNOC_DSP_03	0.000
Goldfields Power	PRK_AG	61.400
Greenough River	GREENOUGH_RIVER_PV1	3.086
Griffin Power	BW1_BLUEWATERS_G2	217.000
Griffin Power 2	BW2_BLUEWATERS_G1	217.000
Landfill Gas and Power	KALAMUNDA_SG	1.300
Landfill Gas and Power	RED_HILL	2.876
Landfill Gas and Power	TAMALA_PARK	3.962
Merredin Energy	NAMKKN_MERR_SG1	82.000
Mt.Barker Power Company	SKYFRM_MTBARKER_WF1	0.806
Mumbida Wind Farm	MWF_MUMBIDA_WF1	13.828
NewGen Neerabup Partnership	NEWGEN_NEERABUP_GT1	330.600
NewGen Power Kwinana	NEWGEN_KWINANA_CCG1	327.800
Perth Energy	ATLAS	0.595
Perth Energy	ROCKINGHAM	2.339
Perth Energy	ROCKINGHAM_UPG_2016_2	0.237
Perth Energy	SOUTH_CARDUP	2.486
Tesla Corporation Management	TESLA_PICTON_G1	9.900
Tesla Geraldton	TESLA_GERALDTON_G1	9.900
Tesla Kemerton	TESLA_KEMERTON_G1	9.900
Tesla Northam	TESLA_NORTHAM_G1	9.900
Tiwest	TIWEST_COG1	36.000
Synergy	ALBANY_WF1	7.809
Synergy	BREMER_BAY_WF1	0.112
Synergy	COCKBURN_CCG1	231.800
Synergy	COLLIE_G1	317.200
Synergy	GRASMERE_WF1	4.957
Synergy	KALBARRI_WF1	0.283
Synergy	KEMERTON_GT11	145.500
Synergy	KEMERTON_GT12	155.000
Synergy	KWINANA_GT1	16.809
Synergy	KWINANA_GT2	98.500
Synergy	KWINANA_GT3	98.200
Synergy	MUJA_G5	195.000
Synergy	MUJA_G6	193.000
Synergy	MUJA_G7	211.000
Synergy	MUJA_G8	211.000
Synergy	MUNGARRA_GT1	32.800
Synergy	MUNGARRA_GT2	32.800
Synergy	MUNGARRA_GT3	31.500
Synergy	PINJAR_GT1	31.738
Synergy	PINJAR_GT2	30.226

Participant	Facility	Capacity Credits (MW)
Synergy	PINJAR_GT3	37.000
Synergy	PINJAR_GT4	37.000
Synergy	PINJAR_GT5	37.000
Synergy	PINJAR_GT7	37.000
Synergy	PINJAR_GT9	107.000
Synergy	PINJAR_GT10	108.700
Synergy	PINJAR_GT11	120.000
Synergy	PPP_KCP_EG1	80.400
Synergy	SYNERGY_DSP_01	10.000
Synergy	SYNERGY_DSP_02	5.000
Synergy	SYNERGY_DSP_03	5.000
Synergy	SYNERGY_DSP_04	42.000
Synergy	SYNERGY_DSP_05	20.000
Synergy	WEST_KALGOORLIE_GT2	34.250
Synergy	WEST_KALGOORLIE_GT3	19.300
Vinalco Energy	MUJA_G1	55.000
Vinalco Energy	MUJA_G2	55.000
Vinalco Energy	MUJA_G3	55.000
Vinalco Energy	MUJA_G4	55.000
Waste Gas Resources	HENDERSON_RENEWABLE_IG1	2.104
Wesfarmers Kleenheat Gas	PREMPWR_DSP_02	24.000
Western Energy	PERTHENERGY_KWINANA_GT1	109.000

28 October 2016