

**IN THE AUSTRALIAN COMPETITION TRIBUNAL
AGL ENERGY LIMITED**

of 2014

**RE: PROPOSED ACQUISITION OF MACQUARIE GENERATION (A CORPORATION
ESTABLISHED UNDER THE ENERGY SERVICES CORPORATIONS ACT 1995
(NSW))**

ANNEXURE CERTIFICATE

This is the annexure marked "**AF-4**" annexed to the statement of **ANTHONY GARTH FOWLER**
dated 23 March 2014

Annexure AF-4

Filed on behalf of (name & role of party)	<u>AGL Energy Limited</u>		
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[Form approved 01/08/2011]

LIST OF GENERATORS AND SCHEDULED LOADS IN THE NATIONAL ELECTRICITY MARKET

Participant	Station Name	Region	Dispatch Type	Category	Classification	Fuel Source - Primary	Fuel Source - Descriptor	Technology Type - Primary	Technology Type - Descriptor	Physical Unit No.	Unit Size (MW)	Aggregation	DUID	Reg Cap (MW)	Max Cap (MW)	Max ROC/Min
AGL Hydro Partnership	Banimboola Power Station	VIC1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-2	5.3	Y	BAPS	12.85	13	
AGL Hydro Partnership	Banimboola Power Station	VIC1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	3	2.25	Y	BAPS	-	-	
AGL Hydro Partnership	Bogong / Mckay Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	B 1-2	80	Y	MCKAY1	300	300	60
AGL Hydro Partnership	Bogong / Mckay Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	M1-6	25	Y	MCKAY1	-	-	
AGL Hydro Partnership	Burendong Hydro Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	19	N	BDONGHYD	19	19	
AGL Hydro Partnership	Burendong Hydro Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	19	N	BDONGHYD	19	19	
AGL Hydro Partnership	Clover Power Station	VIC1	Generator	Non-Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-2	14.5	N	-	30	30	
AGL Hydro Partnership	Copeton Hydro Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	24	N	COPTNHYD	24	24	
AGL Hydro Partnership	Dartmouth Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	150	N	DARTM1	150	185	60
AGL Hydro Partnership	Eildon Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	60	Y	EILDON1	60	60	20
AGL Hydro Partnership	Eildon Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1b	7.5	Y	EILDON1	-	-	
AGL Hydro Partnership	Eildon Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	2	60	Y	EILDON2	60	60	20
AGL Hydro Partnership	Eildon Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	2b	7.5	Y	EILDON2	-	-	
AGL Hydro Partnership	Eildon Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	5.8	N	GLBWNHYD	5.8	5	
AGL Hydro Partnership	Glenbawn Hydro Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	2.1	N	HALLWF1	94.5	95	30
AGL Hydro Partnership	Hallett 1 Wind Farm	SA1	Generator	Market	Semi-Scheduled	Wind	Wind - Onshore	Renewable	Wind - Onshore	1-45	2.1	N	HALLWF2	71.4	71	30
AGL Hydro Partnership	Hallett 2 Wind Farm	SA1	Generator	Market	Semi-Scheduled	Wind	Wind - Onshore	Renewable	Wind - Onshore	1-34	2.1	N	HALLWF2	71.4	71	30
AGL Hydro Partnership	iSIS Central Sugar Mill Co-generation Plant	QLD1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Bagasse	Combustion	Steam Sub-Critical	1	25	N	ICSM	25	25	
AGL Hydro Partnership	Macarthur Wind Farm	VIC1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-140	3	N	MACARTH1	420	420	840
AGL Hydro Partnership	Moranbah Generation Project	QLD1	Generator	Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Compression Reciprocating Engine	1-8	1.57	N	MORANBAH	12.56	13	
AGL Hydro Partnership	North Brown Hill Wind Farm	SA1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-63	2.1	N	NBHW1	132.3	132	30
AGL Hydro Partnership	Oakey Power Station	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	1	141	N	OAKEY1	141	171	30
AGL Hydro Partnership	Oakey Power Station	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	2	141	N	OAKEY2	141	171	30
AGL Hydro Partnership	Oaklands Hill Wind Farm	VIC1	Generator	Market	Semi-Scheduled	Wind	Wind - Onshore	Renewable	Wind - Onshore	32	2.1	N	OAKLAND1	67	63	30
AGL Hydro Partnership	Pindari Hydro Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	6.7	N	PINDARI	6.7	6	
AGL Hydro Partnership	Pindari Hydro Power Station	QLD1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Bagasse	Combustion	Steam Sub-Critical	1	2	N	EOLRGNRD	2	2	
AGL Hydro Partnership	Roghan Road LFG Power Plant	VIC1	Generator	Non-Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	13.55	N	-	13.55	13	
AGL Hydro Partnership	Rubicon Mountain Streams Station	VIC1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	1-4	40	Y	AGLSOM	160	170	30
AGL Hydro Partnership	Somerton Power Station	VIC1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Macadamia Nut Shells	Combustion	Steam Sub-Critical	1	1.5	N	SUNCOAST	1.5	1	
AGL Hydro Partnership	Suncoast Gold Macadamias	QLD1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Macadamia Nut Shells	Combustion	Steam Sub-Critical	1	1.5	N	SUNCOAST	1.5	1	
AGL Hydro Partnership	The Bluff Wind Farm	SA1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-25	2.1	N	BLUFF1	52.5	52.5	30
AGL Hydro Partnership	Townsville Gas Turbine	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	1	160	N	YABULU	160	174	17
AGL Hydro Partnership	Townsville Gas Turbine	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	2	82	N	YABULU2	82	84	10
AGL Hydro Partnership	Townsville Gas Turbine	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	2	82	N	YABULU2	82	84	10
AGL Hydro Partnership	Wattle Point Wind Farm	SA1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-55	1.65	N	WPWF	90.75	91	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	31	N	WKIEWA1	31	31	15
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	2	31	N	WKIEWA2	31	31	15
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW2	1	1	
AGL Hydro Partnership	West Kiewa Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1	N	AGLNOW1			

LIST OF GENERATORS AND SCHEDULED LOADS IN THE NATIONAL ELECTRICITY MARKET

Participant	Station Name	Region	Dispatch Type	Category	Classification	Fuel Source - Primary	Fuel Source - Descriptor	Technology Type - Primary	Technology Type - Descriptor	Physical Unit No.	Unit Size (MW)	Aggregation	DUID	Reg Cap (MW)	Max Cap (MW)	Max ROC/Min
EDL Group Operations Pty Ltd	Berwick Power Plant	VIC1	Generator	Non-Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-5	1.44	N	-	7.2	7	
EDL Group Operations Pty Ltd	Broadmeadows Power Plant	VIC1	Generator	Non-Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-7	1.03	N	-	7.2	7	
EDL Group Operations Pty Ltd	Tower Power Plant	NSW1	Generator	Non-Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Spark Ignition Reciprocating Engine	1-40	1.03	N	-	41.2	41	
EDL LFG (NSW) Pty Ltd	Eastern Creek Power Station	NSW1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Compression Reciprocating Engine	1-4	1.35	N	EASTCRK	5.4	5	
EDL LFG (NSW) Pty Ltd	Grange Avenue Landfill Gas Power Station	NSW1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1	1.26	N	GRANGEAV	1.26	1.26	
EDL LFG (NSW) Pty Ltd	Jacks Gully Landfill Gas Power Station	NSW1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	2	1.15	N	JACKSGUL	2.3	2.3	
EDL LFG (NSW) Pty Ltd	Lucas Heights 2 LFG Power Station	NSW1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Compression Reciprocating Engine	1-11	1.15	N	LUCAS2S2	13	13	
EDL LFG (NSW) Pty Ltd	Lucas Heights 2 LFG Power Station	NSW1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Compression Reciprocating Engine	12-15	4.6	N	LUCASHGT	5	5	
EDL LFG (Old) Pty Ltd	Browns Plains Land Fill Gas Power Station	QLD1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-2	1.9	N	BPLANDF1	2.18	2.18	
EDL LFG (SA) Pty Ltd	Highbury Landfill Gas Power Station Unit 1	SA1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1	1.03	N	HIGHBRY1	2	2	0
EDL LFG (SA) Pty Ltd	Pedler Creek Landfill Gas Power Station Units 1-3	SA1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-3	1.03	N	PEDLER1	3	3	0
EDL LFG (SA) Pty Ltd	Tea Tree Gully Landfill Gas Power Station Unit 1	SA1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1	1.03	N	TEATREE1	1	1	0
EDL LFG (SA) Pty Ltd	Wingfield 1 Landfill Gas Power Station Units 1-4	SA1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-4	1.03	N	WING1_1	5	5	0
EDL LFG (SA) Pty Ltd	Wingfield 2 Landfill Gas Power Station Units 1-4	SA1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-4	1.03	N	WING2_1	5	5	0
EDL LFG (Vic) Pty Ltd	Brooklyn Landfill Gas Power Station	VIC1	Generator	Market	Non-Scheduled	Renewable	Landfill Gas	Combustion	Spark Ignition	1	1.15	N	BROOKLYN	2.83	2.83	
EDL LFG (Vic) Pty Ltd	Brooklyn Landfill Gas Power Station	VIC1	Generator	Market	Non-Scheduled	Renewable	Landfill Gas	Combustion	Spark Ignition	2	1.03	N	-	-	-	
EDL LFG (Vic) Pty Ltd	Brooklyn Landfill Gas Power Station	VIC1	Generator	Market	Non-Scheduled	Renewable	Landfill Gas	Combustion	Spark Ignition	3	0.65	N	-	-	-	
EDL LFG (Vic) Pty Ltd	Claytons Landfill Gas Power Station	VIC1	Generator	Market	Non-Scheduled	Renewable	Landfill Gas	Combustion	Spark Ignition	1-11	1	N	CLAYTON	11	11	
EDL LFG (VIC) Pty Ltd	Corio Landfill Gas Power Station	VIC1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1	1	N	CORIO1	1	1	0
EDL LFG (VIC) Pty Ltd	Springvale Landfill Gas Power Station	VIC1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-4	1.05	N	SVALE1	4.2	4.2	0
EDL Projects (Australia) Pty Ltd	Moranbah North Power Station	QLD1	Generator	Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Spark Ignition Reciprocating Engine	1-15	3.041	N	MBANHNT	45.7	46	
Energy Brix Australia Corporation Pty Ltd	Energy Brix Complex Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	1	24	Y	MOR1	90	90	18
Energy Brix Australia Corporation Pty Ltd	Energy Brix Complex Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	3-4	33	Y	MOR1	-	-	
Energy Brix Australia Corporation Pty Ltd	Energy Brix Complex Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	2	30	N	MOR2	30	30	6
Energy Brix Australia Corporation Pty Ltd	Energy Brix Complex Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	5	75	N	MOR3	75	75	15
Energy Pacific (Vic) Pty Ltd	Codrington Wind Farm	VIC1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-14	1.3	N	-	18.2	18	
Energy Pacific (Vic) Pty Ltd	Yambuk Wind Farm	VIC1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-20	1.5	N	YAMBUKWF	30	30	
EnergyAustralia Pty Ltd	Hallett Power Station	SA1	Generator	Market	Scheduled	Fossil	Natural Gas / Diesel	Combustion	Combined Cycle Gas Turbine (CCGT)	1-4	16.8	Y	AGLHAL	180	220	44
EnergyAustralia Pty Ltd	Hallett Power Station	SA1	Generator	Market	Scheduled	Fossil	Natural Gas / Diesel	Combustion	Combined Cycle Gas Turbine (CCGT)	5-6	25.2	Y	AGLHAL	-	-	
EnergyAustralia Pty Ltd	Hallett Power Station	SA1	Generator	Market	Scheduled	Fossil	Natural Gas / Diesel	Combustion	Combined Cycle Gas Turbine (CCGT)	7-10	16.8	Y	AGLHAL	-	-	
EnergyAustralia Pty Ltd	Hallett Power Station	SA1	Generator	Market	Scheduled	Fossil	Natural Gas / Diesel	Combustion	Combined Cycle Gas Turbine (CCGT)	11-12	17.9	Y	AGLHAL	-	-	
EnergyAustralia Pty Ltd	Mornington Waste Disposal Facility	VIC1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Compression Reciprocating Engine	1	0.77	N	MORNW	1	1	
EnergyAustralia Pty Ltd	MT Piper Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	1	700	N	MP1	700	700	25
EnergyAustralia Pty Ltd	MT Piper Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	2	700	N	MP2	700	700	25
EnergyAustralia Pty Ltd	Tallawarra Power Station	NSW1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	1	460	N	TALWA1	460	460	92
EnergyAustralia Pty Ltd	Wallerawang "C" Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	7	500	N	WW7	500	500	10
EnergyAustralia Pty Ltd	Wallerawang "C" Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	8	500	N	WW8	500	500	10
EnergyAustralia Pty Ltd	Woodlawn Bioreactor Energy Generation Station	NSW1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Compression Reciprocating Engine	1-6	1.065	N	WDLNGN01	7	7	
EnergyAustralia Pty Ltd	Wyndham Waste Disposal Facility	VIC1	Generator	Market	Non-Scheduled	Renewable/Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Compression Reciprocating Engine	1	1	N	WYNDW	1	1	
EnergyAustralia Yalourn Pty Ltd	Yalourn W Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	1	360	N	YWPS1	360	380	76
EnergyAustralia Yalourn Pty Ltd	Yalourn W Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	2	360	N	YWPS2	360	380	76
EnergyAustralia Yalourn Pty Ltd	Yalourn W Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	3	380	N	YWPS3	380	405	81
EnergyAustralia Yalourn Pty Ltd	Yalourn W Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	4	380	N	YWPS4	380	405	81
EnerNOC Pty Ltd	Amcor Glass, Gawler Plant	SA1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1-3	1.34	N	AMCORGR	4	4	
EnerNOC Pty Ltd	Ballarat Base Hospital Plant	VIC1	Generator	Market	Non-Scheduled	Fossil	Natural Gas	Combustion	Compression Reciprocating Engine	1-3	1.02	N	BBASEHOS	3	3	
EnerNOC Pty Ltd	Bankstown Sports Club Plant Units	NSW1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	1	0.8	N	BANKSPT1	2	2	
EnerNOC Pty Ltd	Bankstown Sports Club Plant Units	NSW1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	2	1.34	N	BANKSPT1	-	-	
EnerNOC Pty Ltd	Blue Lake Milling Power Plant	SA1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1	1	N	BLULAKE1	1	1	
EnerNOC Pty Ltd	Nine Network Willoughby Plant	NSW1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	1-3	1.06	N	NINEWIL1	3.2	2	
EnerNOC Pty Ltd	St George Leagues Club Plant	NSW1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	1	1.48	N	STGEORG1	1	1	
EnerNOC Pty Ltd	Taliara Bordertown Plant	SA1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	1	0.5	N	TATARA1	0.5	1	
EnerNOC Pty Ltd	West Illawarra Leagues Club Plant	NSW1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	1	0.715	N	WESTILL1	1	1	
EnerNOC Pty Ltd	West Illawarra Leagues Club Plant	NSW1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	2	0.275	N	WESTILL1	-	-	
EnerNOC Pty Ltd	Western Suburbs League Club (Campbelltown) Plant	NSW1	Generator	Market	Non-Scheduled	Fuel Oil	Diesel	Combustion	Compression Reciprocating Engine	1	1	N	WESTCBT1	1	1	
Envirogen (Oak) Pty Limited	Glennies Creek Power Station	NSW1	Generator	Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Compression Reciprocating Engine	1-12	1.09	N	-	13	13	
EnviroGen Pty Limited	Teralba Power Station	NSW1	Generator	Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Compression Reciprocating Engine	1-3	1	N	TERALBA	3	3	
Ergon Energy Queensland Pty Ltd	Barcardine Power Station	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	1	37	N	BARCALDN	37	37	3
Essential Energy	Broken Hill Gas Turbines	NSW1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Open Cycle Gas Turbines (OCGT)	1-2	25	N	GB01	50	50	
Flinders Operating Services Pty Ltd	Northern Power Station	SA1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	1	265	N	NPS1	265	280	5
Flinders Operating Services Pty Ltd	Northern Power Station	SA1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	2	265	N	NPS2	265	280	5
Flinders Operating Services Pty Ltd	Playford B Power Station	SA1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	1-4	60	Y	PLAYB-AG	240	252	3
FPC 30 Limited (as Trustee for the FPC Green Trust)	Rocky Point Cogeneration Plant	QLD1	Generator	Market	Non-Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	1	30	N	RPCG	30	32	
Green State Power Pty Ltd	Brown Mountain	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	0.5	Y	BROWNMT	4.95	6	
Green State Power Pty Ltd	Brown Mountain	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	2-3	0.75	Y	BROWNMT	-	-	
Green State Power Pty Ltd	Brown Mountain	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	4-5	1	Y	BROWNMT	-	-	
Green State Power Pty Ltd	Brown Mountain	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	6	4.2	Y	BROWNMT	-	-	
Green State Power Pty Ltd	Burrinjuck Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	3-4	5.7	N	BURRIN	27	28	
Green State Power Pty Ltd	Burrinjuck Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	5	15.4	N	BURRIN	-	-	
Green State Power Pty Ltd	Hume Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-2	29	N	HUMENSW	29	70	10
Green State Power Pty Ltd	Hume Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-2	29	N	HUMEV	29	70	10
Green State Power Pty Ltd	Keppel Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	6	N	KEEPT	6	8	
Gullian Range Wind Farm Pty Ltd	Gullian Range Wind Farm	NSW1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-17	1.5	N	GULLRWF1	166	172	34
Gullian Range Wind Farm Pty Ltd	Gullian Range Wind Farm	NSW1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	18-73	2.5	N	-	-	-	
Gunning Wind Energy Developments Pty Ltd	Gunning Wind Farm	NSW1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-31	2.1	N	GUNNING1	47	47	47
Hazelwood Power	Hazelwood Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	1	200	N	HWPS1	200	220	2
Hazelwood Power	Hazelwood Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	2	200	N	HWPS2	200	220	2
Hazelwood Power	Hazelwood Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	3	200	N	HWPS3	200	220	2
Hazelwood Power	Hazelwood Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	4	200	N	HWPS4	200	220	2
Hazelwood Power	Hazelwood Power Station	VIC1	Generator	Market	Scheduled	Fossil										

LIST OF GENERATORS AND SCHEDULED LOADS IN THE NATIONAL ELECTRICITY MARKET

Participant	Station Name	Region	Dispatch Type	Category	Classification	Fuel Source - Primary	Fuel Source - Descriptor	Technology Type - Primary	Technology Type - Descriptor	Physical Unit No.	Unit Size (MW)	Aggregation	DUID	Reg Cap (MW)	Max Cap (MW)	Max ROC/Min
Hydro-Electric Corporation trading as Hydro Tasmania	Tarraleah Power Station	TAS1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-6	15	Y	TARRALEA	90	94	60
Hydro-Electric Corporation trading as Hydro Tasmania	Terminal Storage Mini Hydro Power Station	SA1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	2.5	N	TERMSTOR	2.5	2	
Hydro-Electric Corporation trading as Hydro Tasmania	Trevallyn Power Station	TAS1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-4	20	Y	TREVALLN	80	103	60
Hydro-Electric Corporation trading as Hydro Tasmania	Tribute Power Station	TAS1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	82.8	N	TRIBUTE	82.8	92	40
Hydro-Electric Corporation trading as Hydro Tasmania	Tungatinah Power Station	TAS1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-5	25	Y	TUNGATIN	125	131	75
Hydro-Electric Corporation trading as Hydro Tasmania	Woolnorth Studland Bay / Bluff Point Wind Farm	TAS1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	WBP 1-37	1.75	Y	WOOLNTH1	140	140	
Hydro-Electric Corporation trading as Hydro Tasmania	Woolnorth Studland Bay / Bluff Point Wind Farm	TAS1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	WSB 1-25	3	Y	WOOLNTH1	-	-	
Infogen Energy Holdings Pty Ltd	Capital East Solar Farm	NSW1	Generator	Market	Non-Scheduled	Solar	Solar PV	Renewable	PV - Panels	1-2	0.013	N	CESF1	1	1	
Infogen Energy Holdings Pty Ltd	Capital East Solar Farm	NSW1	Generator	Market	Non-Scheduled	Solar	Solar PV	Renewable	PV - Panels	3	0.011	N	CESF1	-	-	
Infogen Energy Holdings Pty Ltd	Capital East Solar Farm	NSW1	Generator	Market	Non-Scheduled	Solar	Solar PV	Renewable	PV - Panels	4	0.168	N	CESF1	-	-	
Infogen Energy Markets Pty Limited	Capital Wind Farm	NSW1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-67	2	N	CAPIL_WF	140	140	
Infrafil Energy Australia Pty Ltd	Angaston Power Station	SA1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1-18	1,067	Y	ANGAS1	30	30	17
Infrafil Energy Australia Pty Ltd	Angaston Power Station	SA1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1-12	1,667	Y	ANGAS2	20	20	17
Infrafil Energy Australia Pty Ltd	Awaba Power Station	NSW1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Landfill Methane / Landfill Gas	Combustion		1	1,123	N	AWABAREF	1,123	1	
Infrafil Energy Australia Pty Ltd	Hunter Economic Zone	NSW1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion		1-16	1.8	N	HEZ	29	29	
Infrafil Energy Australia Pty Ltd	Lonsdale Power Station	SA1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1-18	1,125	Y	LONSDALE	20	20	
Infrafil Energy Australia Pty Ltd	Port Stanvac Power Station 1	SA1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1-18	1.6	N	STANV1	28.8	32	
Infrafil Energy Australia Pty Ltd	Port Stanvac Power Station 2	SA1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	19-36	1.6	N	STANV2	28.8	32	
Infrafil Energy Australia Pty Ltd	Remount Power Station	TAS1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Landfill Methane / Landfill Gas	Combustion		1-2	1	N	REMOUNT	2	2	
IPM Australia Limited	Loy Yang B Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	1	500	N	LOYYB1	500	600	25
IPM Australia Limited	Loy Yang B Power Station	VIC1	Generator	Market	Scheduled	Fossil	Brown Coal	Combustion	Steam Sub-Critical	2	500	N	LOYYB2	500	600	25
IPM Australia Limited	Lake Bonney Stage 2 Windfarm	SA1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-53	3	N	LKBONNY2	159	159	32
Lake Bonney Wind Power Pty Ltd	Lake Bonney Stage 2 Windfarm	SA1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-13	39	N	LKBONNY3	39	39	32
Lake Bonney Wind Power Pty Ltd	Lake Bonney Stage 3 Wind Farm	SA1	Generator	Non-Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-8	1,123	N	-	8,984	10	
LMS Energy Pty Ltd	Eastern Creek 2 Gas Utilisation Facility	NSW1	Generator	Non-Market	Non-Scheduled	Renewable/ Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-8	1,123	N	HALLAMRD1	8,984	9	
Lumo Energy Australia Pty Ltd	Hallam Road Renewable Energy Facility	VIC1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-6	1,123	N	WOLLERT1	6,738	7	
Lumo Energy Australia Pty Ltd	Wollert Renewable Energy Facility	VIC1	Generator	Market	Non-Scheduled	Renewable/ Biomass / Waste	Landfill Methane / Landfill Gas	Combustion	Spark Ignition Reciprocating Engine	1-6	1,123	N	WOLLERT1	6,738	7	
Mackay Sugar Limited	Racecourse Mill	QLD1	Generator	Non-Market	Non-Scheduled	Renewable/ Biomass / Waste	Bagasse	Combustion	Steam Sub-Critical	1	3.5	N	-	3.5	48	
Mackay Sugar Limited	Racecourse Mill	QLD1	Generator	Non-Market	Non-Scheduled	Renewable/ Biomass / Waste	Bagasse	Combustion	Steam Sub-Critical	2	7	N	-	7	-	
Mackay Sugar Limited	Racecourse Mill	QLD1	Generator	Non-Market	Non-Scheduled	Renewable/ Biomass / Waste	Bagasse	Combustion	Steam Sub-Critical	3	38	N	-	38	-	
Mackay Sugar Limited	Racecourse Mill	QLD1	Generator	Non-Market	Non-Scheduled	Renewable/ Biomass / Waste	Bagasse	Combustion	Steam Sub-Critical	1	660	N	BW01	660	700	140
Macquarie Generation	Bayswater Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	2	660	N	BW02	660	700	140
Macquarie Generation	Bayswater Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	3	660	N	BW03	660	700	140
Macquarie Generation	Bayswater Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	4	660	N	BW04	660	700	140
Macquarie Generation	Bayswater Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	1-2	25	Y	HVGT5	50	50	10
Macquarie Generation	Hunter Valley Gas Turbine	NSW1	Generator	Market	Scheduled	Fossil	Kerosene	Combustion	Open Cycle Gas turbines (OCGT)	1	500	N	LD01	500	550	110
Macquarie Generation	Liddell Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	2	500	N	LD02	500	550	110
Macquarie Generation	Liddell Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	3	500	N	LD03	500	550	110
Macquarie Generation	Liddell Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	4	500	N	LD04	500	550	110
Macquarie Generation	Liddell Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	1-3	38	Y	SITHE01	160	175	35
Marubeni Australia Power Services Pty Ltd	Smithfield Energy Facility	NSW1	Generator	Non-Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	4	426	Y	SITHE01	-	-	
Marubeni Australia Power Services Pty Ltd	Smithfield Energy Facility	NSW1	Generator	Non-Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	4	426	Y	SITHE01	-	-	
Millmerran Energy Trader Pty Ltd	Millmerran Power Plant	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Super Critical	1	426	N	MPP1	426	450	90
Millmerran Energy Trader Pty Ltd	Millmerran Power Plant	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Super Critical	2	426	N	MPP2	426	450	90
Millmerran Energy Trader Pty Ltd	Millmerran Power Plant	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Super Critical	2	426	N	MPP2	426	450	90
Mortons Lane Windfarm Pty Limited	Mortons Lane Wind Farm	VIC1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-13	1.5	N	MLWF1	20	20	
Mt Mercer Windfarm Pty Ltd	Mt Mercer Wind Farm	VIC1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-64	2.05	N	MERCER01	131	131	33
Mt Millar Wind Farm Pty Ltd	Mt Millar Wind Farm	SA1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-35	2	N	MTMILLAR	70	70	
Narrabri Power Limited	Wilga Park Power Station	NSW1	Generator	Non-Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Compression Reciprocating Engine	1-4	1	N	-	4	4	
Narrabri Power Limited	Wilga Park Power Station	NSW1	Generator	Non-Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Compression Reciprocating Engine	5-6	3	N	-	6	6	
NewGen Braemar 2 Partnership	Braemar 2 Power Station	QLD1	Generator	Market	Scheduled	Fossil	Coal Seam Methane	Combustion	Open Cycle Gas turbines (OCGT)	5	173	N	BRAEMAR5	173	173	35
NewGen Braemar 2 Partnership	Braemar 2 Power Station	QLD1	Generator	Market	Scheduled	Fossil	Coal Seam Methane	Combustion	Open Cycle Gas turbines (OCGT)	6	173	N	BRAEMAR6	173	173	35
NewGen Braemar 2 Partnership	Braemar 2 Power Station	QLD1	Generator	Market	Scheduled	Fossil	Coal Seam Methane	Combustion	Open Cycle Gas turbines (OCGT)	7	173	N	BRAEMAR7	173	173	35
NewGen Braemar 2 Partnership	Braemar 2 Power Station	VIC1	Generator	Market	Non-Scheduled	Fossil	Natural Gas	Combustion	Spark Ignition Reciprocating Engine	1-5	2	N	TGNSS1	10	10	
NovaPower Pty Ltd	Taraigon Network Support Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	B 1-2	40	Y	SHGEN	240	240	25
Origin Energy Electricity Limited	Bendeela / Kangaroo Valley Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	KV 3-4	80	Y	SHGEN	-	-	
Origin Energy Electricity Limited	Bendeela / Kangaroo Valley Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	B 1-2	40	Y	SHPUMP	240	240	10
Origin Energy Electricity Limited	Bendeela / Kangaroo Valley Pumps	NSW1	Load Norm Off	Market	Scheduled					KV 3-4	80	Y	SHPUMP	-	-	
Origin Energy Electricity Limited	Bendeela / Kangaroo Valley Pumps	NSW1	Load Norm Off	Market	Scheduled					KV 3-4	80	Y	SHPUMP	-	-	
Origin Energy Electricity Limited	Cullerin Range Wind Farm	NSW1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-15	2	N	CULLRGWF	30	30	
Origin Energy Electricity Limited	Daandine Power Station	QLD1	Generator	Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Compression Reciprocating Engine	1-11	3	N	DAANDINE	33	33	
Origin Energy Electricity Limited	Darling Downs Power Station	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	0	280	Y	DDPS1	644	663	133
Origin Energy Electricity Limited	Darling Downs Power Station	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	1-3	121	Y	DDPS1	-	-	
Origin Energy Electricity Limited	Darling Downs Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	1	720	N	ER01	720	750	20
Origin Energy Electricity Limited	Eraring Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	2	720	N	ER02	720	750	20
Origin Energy Electricity Limited	Eraring Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	3	720	N	ER03	720	750	20
Origin Energy Electricity Limited	Eraring Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	4	720	N	ER04	720	750	20
Origin Energy Electricity Limited	Eraring Power Station	NSW1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	1	41.5	N	ERGT01	41.5	56	
Origin Energy Electricity Limited	Eraring Power Station	NSW1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1	40	N	LADBROK1	40	50	10
Origin Energy Electricity Limited	Ladbrooke Grove Power Station	SA1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	2	40	N	LADBROK2	40	50	10
Origin Energy Electricity Limited	Ladbrooke Grove Power Station	SA1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	2	40	N	LADBROK2	40	50	10
Origin Energy Electricity Limited	Lake Bonney Wind Farm	SA1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-46	1.75	N	LKBONNY1	80.5	81	
Origin Energy Electricity Limited	Longford Plant	VIC1	Generator	Market	Non-Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	1-6	5.3	N	LONGFORD	31	31.8	
Origin Energy Electricity Limited	Mortlake Power Station Units	VIC1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	11	283	N	MORTLK11	283	281	13
Origin Energy Electricity Limited	Mortlake Power Station Units	VIC1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	12	283	N	MORTLK12	283	281	13
Origin Energy Electricity Limited	Mt Stuart Power Station	QLD1	Generator	Market	Scheduled	Fossil	Kerosene	Combustion	Open Cycle Gas turbines (OCGT)	1	146	N	MSTUART1	146	152	31
Origin Energy Electricity Limited	Mt Stuart Power Station	QLD1	Generator	Market	Scheduled	Fossil	Kerosene	Combustion	Open Cycle Gas turbines (OCGT)	2	146	N	MSTUART2	146	152	31
Origin Energy Electricity Limited	Mt Stuart Power Station	QLD1	Generator	Market	Scheduled	Fossil	Kerosene	Combustion	Open Cycle Gas turbines (OCGT)	3	131	N	MSTUART3	131	139	28
Origin Energy Electricity Limited	Mt Stuart Power Station	QLD1	Generator	Market	Scheduled	Fossil	Kerosene	Combustion	Open Cycle Gas turbines (OCGT)	1-14	1,037	Y	OKACYREK	20	20	
Origin Energy Electricity Limited	Oaky Creek Power Station	QLD1	Generator	Market	Non-Scheduled	Fossil	Coal Seam Methane	Combustion	Compression Reciprocating Engine	15-16	3	Y	OAKYCREK	-		

LIST OF GENERATORS AND SCHEDULED LOADS IN THE NATIONAL ELECTRICITY MARKET

Participant	Station Name	Region	Dispatch Type	Category	Classification	Fuel Source - Primary	Fuel Source - Descriptor	Technology Type - Primary	Technology Type - Descriptor	Physical Unit No.	Unit Size (MW)	Aggregation	DUID	Reg Cap (MW)	Max Cap (MW)	Max ROC/Min
QGC Sales Qld Pty Ltd	Condamine Power Station A	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	3	57	Y	CPSA	-	-	-
Red Energy Pty Limited	Hepburn Wind Farm	VIC1	Generator	Market	Non-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-2	2.05	N	HEPBANK1	4.1	4.1	-
Redbank Project Pty Limited	Redbank Power Station	NSW1	Generator	Market	Scheduled	Fossil	Coal Tailings	Combustion	Steam Sub-Critical	1	150	N	REDBANK1	150	151	5
RTA Yarwun Pty Ltd	Yarwun Power Station	QLD1	Generator	Market	Non-Scheduled	Fossil	Coal Tailings	Combustion	Steam Sub-Critical	1	154	N	YARWUN_1	154	180	36
Secure Energy Pty Ltd	Southbank Institute Of Technology Unit 1 Plant	QLD1	Generator	Market	Non-Scheduled	Fossil	Diesel	Combustion	Compression Reciprocating Engine	1	1	N	STHBKTEC	1	1	-
Snowtown Wind Farm Pty Ltd	Snowtown Wind Farm Units 1 And 47	SA1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-47	2.1	N	SNOWTWN1	99	99	20
Snowtown Wind Farm Stage 2 Pty Ltd	Snowtown South Wind Farm	SA1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-42	3	N	SNOWSTH1	126	126	50
Snowtown Wind Farm Stage 2 Pty Ltd	Snowtown Wind Farm Stage 2 North	SA1	Generator	Market	Semi-Scheduled	Wind	Wind	Renewable	Wind - Onshore	1-48	3	N	SNOWNTH1	148	144	50
Snowy Hydro Limited	Blowering Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	70	N	BLOWFRNG	70	80	10
Snowy Hydro Limited	Guthega Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	30	Y	GUTHEGA	60	80	20
Snowy Hydro Limited	Guthega Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	2	30	Y	GUTHEGA	-	-	-
Snowy Hydro Limited	Jindabyne Small Hydro Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	1.1	N	JNDABNE1	1.1	1	-
Snowy Hydro Limited	Jounama Small Hydro Power Station	NSW1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1	14	N	JOUNAMA1	14	14	-
Snowy Hydro Limited	Laverton North Power Station	VIC1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	1-2	156	Y	LAVNORTH	312	342	60
Snowy Hydro Limited	Murray 1 Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-10	95	Y	MURRAY	1500	1575	450
Snowy Hydro Limited	Murray 2 Power Station	VIC1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-4	138	Y	MURRAY	-	-	-
Snowy Hydro Limited	Tumut 1 Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-4	82	Y	UPPTUMUT	616	665	320
Snowy Hydro Limited	Tumut 2 Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	5-8	72	Y	UPPTUMUT	-	-	-
Snowy Hydro Limited	Tumut 3 Power Station	NSW1	Generator	Market	Scheduled	Hydro	Water	Renewable	Hydro - Gravity	1-6	250	Y	TUMUT3	1500	1800	600
Snowy Hydro Limited	Valley Power Peaking Facility	VIC1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	1-6	50	Y	VPGS	300	390	60
Stanwell Corporation Limited	Barron Gorge Power Station	QLD1	Generator	Market	Scheduled	Hydro	Water	Renewable	Run of River	1	30	N	BARRON-1	30	33	4
Stanwell Corporation Limited	Barron Gorge Power Station	QLD1	Generator	Market	Scheduled	Hydro	Water	Renewable	Run of River	2	30	N	BARRON-2	30	33	4
Stanwell Corporation Limited	Kareeya Power Station	QLD1	Generator	Market	Scheduled	Hydro	Water	Renewable	Run of River	1	21	N	KAREEYA1	21	22	5
Stanwell Corporation Limited	Kareeya Power Station	QLD1	Generator	Market	Scheduled	Hydro	Water	Renewable	Run of River	2	21	N	KAREEYA2	21	22	5
Stanwell Corporation Limited	Kareeya Power Station	QLD1	Generator	Market	Scheduled	Hydro	Water	Renewable	Run of River	3	18	N	KAREEYA3	18	22	5
Stanwell Corporation Limited	Kareeya Power Station	QLD1	Generator	Market	Scheduled	Hydro	Water	Renewable	Run of River	4	21	N	KAREEYA4	21	22	5
Stanwell Corporation Limited	Kareeya Power Station	QLD1	Generator	Market	Non-Scheduled	Hydro	Water	Renewable	Run of River	5	7	N	KAREEYA5	7	7	-
Stanwell Corporation Limited	Mackay Gas Turbine	QLD1	Generator	Market	Scheduled	Fossil	Diesel	Combustion	Open Cycle Gas turbines (OCGT)	1	30	N	MACKAYGT	30	34	16
Stanwell Corporation Limited	Stanwell Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	1	365	N	STAN-1	365	385	77
Stanwell Corporation Limited	Stanwell Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	2	365	N	STAN-2	365	385	77
Stanwell Corporation Limited	Stanwell Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	3	365	N	STAN-3	365	385	77
Stanwell Corporation Limited	Stanwell Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	4	365	N	STAN-4	365	385	77
Stanwell Corporation Limited	Stanwell Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	5	365	N	STAN-5	365	385	77
Stanwell Corporation Limited	Swanbank E Gas Turbine	QLD1	Generator	Market	Scheduled	Fossil	Natural Gas	Combustion	Combined Cycle Gas Turbine (CCGT)	1	385	N	SWAN_E	385	385	77
Stanwell Corporation Limited	Tarong North Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Super Critical	1	450	N	TNPS1	443	480	96
Stanwell Corporation Limited	Tarong Power Station	QLD1	Generator	Market	Non-Scheduled	Fossil	Natural Gas	Combustion	Open Cycle Gas turbines (OCGT)	5	15	N	-	15	-	-
Stanwell Corporation Limited	Tarong Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	1	350	N	TARONG#1	350	385	77
Stanwell Corporation Limited	Tarong Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	2	350	N	TARONG#2	350	385	77
Stanwell Corporation Limited	Tarong Power Station	QLD1	Generator	Market	Scheduled	Fossil	Black Coal	Combustion	Steam Sub-Critical	3	350	N	TARONG#3	350	385	77