

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 16/11/2014</b>												
<b>End Time: 12:00AM, 14/12/2014</b>												
<b>Legend:</b>	L = lower, EF = enabled factor, NEF = not enabled factor, a = average, N(x) = min(x, 0), LFEFactor = load forecast error factor, Factor = overall factor, %MPF = Overall Market Participant Factor (as a percentage - ie: = 100 * MPF / AMPF)											
<b>Type Codes:</b>	1 = Scheduled Units, 2 = Non-Scheduled Units, 3 = Region within-5-minutes, 4 = Region Forecast Error											
<b>NAME</b>	<b>TYPE</b>	<b>LEFa</b>	<b>LNEFa</b>	<b>REFa</b>	<b>RNEFa</b>	<b>N(LEFa)</b>	<b>N(LNEFa)</b>	<b>N(REFa)</b>	<b>N(RNEFa)</b>	<b>LFEFactor</b>	<b>Factor</b>	<b>%MPF</b>

**SCHEDULED AND SEMI-SCHEDULED METERED UNITS**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGLHAL	1	0	1.26385632	0	-1.631013548	0	0	0	-1.631013548			
AGLSOM	1	0	-0.073627555	0	-0.406863191	0	-0.073627555	0	-0.406863191			
APS	1	0	3.169581793	0	-9.34579106	0	0	0	-9.34579106			
BARCALDN	1	0	0.084052165	0	0.099510756	0	0	0	0			
BARRON-1	1	0	0.87777197	0	-2.78226011	0	0	0	-2.78226011			
BARRON-2	1	0	-0.08911658	0	-0.547632046	0	-0.08911658	0	-0.547632046			
BASTYAN	1	0.000874735	0.001239848	0.230286418	0.058876023	0	0	0	0			
BBTHREE1	1	0	6.11E-05	0	-0.002039367	0	0	0	-0.002039367			
BBTHREE2	1	0	0	0	0.002541599	0	0	0	0			
BBTHREE3	1	0	0	0	-0.004616543	0	0	0	-0.004616543			
BDL01	1	0	2.90105844	0	-14.68041158	0	0	0	-14.68041158			
BDL02	1	0	4.15285432	0	-19.40464696	0	0	0	-19.40464696			
BLOWERNG	1	0	4.462862125	0	-6.034258239	0	0	0	-6.034258239			
BLUFF1	1	0	-3.219797962	0	-4.716374838	0	-3.219797962	0	-4.716374838			
BRAEMAR1	1	0	6.577485909	0	-21.29390952	0	0	0	-21.29390952			
BRAEMAR2	1	0	6.721390421	0	-27.03139781	0	0	0	-27.03139781			
BRAEMAR3	1	0	11.38623187	0	-30.1723716	0	0	0	-30.1723716			
BRAEMAR5	1	0	9.370765044	0	-28.35917227	0	0	0	-28.35917227			
BRAEMAR6	1	0	7.549159261	0	-17.46068016	0	0	0	-17.46068016			
BRAEMAR7	1	0	-2.165319289	0	-5.824330877	0	-2.165319289	0	-5.824330877			
BW01	1	36.82661692	0.893049859	165.9745214	10.43252506	0	0	0	0			
BW02	1	70.32723724	0.066896877	91.19403256	1.828581836	0	0	0	0			
BW03	1	87.77224387	0.112443322	-19.69737964	-1.501257061	0	0	-19.69737964	-1.501257061			
BW04	1	-41.58043134	-0.36071282	217.8215781	0.870419296	-41.58043134	-0.36071282	0	0			
CALL_B_1	1	3.886942588	9.375657316	0.198152241	3.387321193	0	0	0	0			
CALL_B_2	1	31.34770005	-0.637871833	9.258777281	-30.60552315	0	-0.637871833	0	-30.60552315			
CETHANA	1	0.000237096	-0.000359387	0.179653698	0.056419035	0	-0.000359387	0	0			
CG1	1	0	0	0	0	0	0	0	0			
CG2	1	0	0.461646368	0	-1.684064838	0	0	0	-1.684064838			
CG3	1	0	0.836161978	0	-7.329742185	0	0	0	-7.329742185			
CG4	1	0	0.019911472	0	-4.321321006	0	0	0	-4.321321006			
CLEMGPWF	1	0	-4.293385409	0	-0.692814789	0	-4.293385409	0	-0.692814789			
CPP_3	1	0	47.38639051	0	-8.511404718	0	0	0	-8.511404718			

CPP_4	1	0	15.55686728	0	35.57565988	0	0	0	0
CPSA	1	0	60.58565718	0	-99.3241073	0	0	0	-99.3241073
DARTM1	1	68.19961051	2.450158142	0	-21.16167266	0	0	0	-21.16167266
DDPS1	1	0	13.2867322	0	-52.55924554	0	0	0	-52.55924554
DEVILS_G	1	0.000795703	-0.000455107	0.034651332	0.006978645	0	-0.000455107	0	0
DRYCGT1	1	0	0	0	0.01940075	0	0	0	0
DRYCGT2	1	0	0.010667132	0	-0.138258998	0	0	0	-0.138258998
DRYCGT3	1	0	-0.008706989	0	-0.098508335	0	-0.008706989	0	-0.098508335
EILDON1	1	0	10.97639945	0	-18.48007409	0	0	0	-18.48007409
EILDON2	1	0	7.042537086	0	-21.39550025	0	0	0	-21.39550025
ER01	1	40.80266182	-5.305406692	96.79761773	-23.20266128	0	-5.305406692	0	-23.20266128
ER02	1	0	0	0	0	0	0	0	0
ER03	1	45.94073264	-4.607301135	100.4150992	-20.84280094	0	-4.607301135	0	-20.84280094
ER04	1	42.15292799	-0.520440181	110.988552	-18.82340812	0	-0.520440181	0	-18.82340812
FISHER	1	0	-0.000174458	0	0.016641832	0	-0.000174458	0	0
GORDON	1	3.68E-05	-0.00274351	0.39563675	1.135466656	0	-0.00274351	0	0
GSTONE1	1	9.843771869	-3.612327671	47.24188683	-16.50672322	0	-3.612327671	0	-16.50672322
GSTONE2	1	12.201343	-6.030179126	46.2101072	-13.14459381	0	-6.030179126	0	-13.14459381
GSTONE3	1	14.39410904	-0.47135673	36.29583107	-4.148777109	0	-0.47135673	0	-4.148777109
GSTONE4	1	9.335167677	2.106633897	10.2187982	-13.57779006	0	0	0	-13.57779006
GSTONE5	1	14.47464607	12.07898579	27.05572507	-13.45194149	0	0	0	-13.45194149
GSTONE6	1	26.22793911	-0.696233863	36.75509217	-20.55903964	0	-0.696233863	0	-20.55903964
GULLRWF1	1	0	-4.604365201	0	-27.28001349	0	-4.604365201	0	-27.28001349
GUNNING1	1	0	0.675789796	0	-5.315863638	0	0	0	-5.315863638
GUTHEGA	1	0	1.648337175	0	-1.558853485	0	0	0	-1.558853485
HALLWF1	1	0	-4.303370628	0	-10.57675198	0	-4.303370628	0	-10.57675198
HALLWF2	1	0	-1.219421668	0	-9.291660312	0	-1.219421668	0	-9.291660312
HUMENSW	1	0	25.11748272	0	-47.65850889	0	0	0	-47.65850889
HUMEV	1	0	8.626046899	0	-13.41711163	0	0	0	-13.41711163
HVGTS	1	0	0.969818778	0	-1.127068618	0	0	0	-1.127068618
HWPS1	1	0	8.441320826	0	8.714389314	0	0	0	0
HWPS2	1	0	24.70046978	0	-7.137199319	0	0	0	-7.137199319
HWPS3	1	0	6.100579722	0	-1.342380902	0	0	0	-1.342380902
HWPS4	1	0	2.000510394	0	-8.797827092	0	0	0	-8.797827092
HWPS5	1	0	20.60301112	0	-24.63964925	0	0	0	-24.63964925
HWPS6	1	0	22.81666633	0	4.321813657	0	0	0	0
HWPS7	1	0	0	0	0	0	0	0	0
HWPS8	1	0	35.70633319	0	7.071263968	0	0	0	0
JBUTTERS	1	0	-0.000281873	0	-0.001380099	0	-0.000281873	0	-0.001380099
JLA01	1	0	0	0	0	0	0	0	0
JLA02	1	0	0	0	0	0	0	0	0
JLA03	1	0	0	0	0	0	0	0	0
JLA04	1	0	0	0	0	0	0	0	0
JLB01	1	0	0	0	0	0	0	0	0
JLB02	1	0	-0.02243084	0	0.084854863	0	-0.02243084	0	0
JLB03	1	0	0.323588996	0	-0.333320281	0	0	0	-0.333320281

KAREEYA1	1	0	1.664782971	0	-4.190480306	0	0	0	-4.190480306
KAREEYA2	1	0	0.735005881	0	-3.519770142	0	0	0	-3.519770142
KAREEYA3	1	0	0	0	0	0	0	0	0
KAREEYA4	1	0	0.523114573	0	-6.214086333	0	0	0	-6.214086333
KPP_1	1	0	0.278512376	0	-29.91075678	0	0	0	-29.91075678
LADBROK1	1	0	-1.067799273	0	-2.780808786	0	-1.067799273	0	-2.780808786
LADBROK2	1	0	-0.505141369	0	-7.112962409	0	-0.505141369	0	-7.112962409
LAVNORTH	1	0	0.302638963	0	-0.297708648	0	0	0	-0.297708648
LD01	1	-2.072348047	-0.778834705	-1.99805665	-0.340362908	-2.072348047	-0.778834705	-1.99805665	-0.340362908
LD02	1	-9.541849058	-7.177604313	-23.12085838	-4.793394838	-9.541849058	-7.177604313	-23.12085838	-4.793394838
LD03	1	-11.37337824	-14.94655822	-39.52267261	-5.813075988	-11.37337824	-14.94655822	-39.52267261	-5.813075988
LD04	1	-4.736312939	-5.052699529	-20.10027594	-2.440977523	-4.736312939	-5.052699529	-20.10027594	-2.440977523
LEM_WIL	1	0	-0.000614051	0.013351753	-0.005155135	0	-0.000614051	0	-0.005155135
LI_WY_CA	1	0	0.002035893	0	0.11203669	0	0	0	0
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY2	1	0	-6.641288975	0	-34.22730725	0	-6.641288975	0	-34.22730725
LKBONNY3	1	0	-1.416462115	0	-5.97345673	0	-1.416462115	0	-5.97345673
LOYB1	1	0	34.30917862	0	34.90336334	0	0	0	0
LOYB2	1	0	34.24199072	0	28.19077501	0	0	0	0
LYA1	1	69.80060849	-0.848729335	52.22043572	-6.334063031	0	-0.848729335	0	-6.334063031
LYA2	1	73.5195837	-6.201063417	16.84864017	2.287174338	0	-6.201063417	0	0
LYA3	1	140.1081777	0.352593589	-39.19626656	-30.79069051	0	0	-39.19626656	-30.79069051
LYA4	1	-26.17601483	-28.76926718	122.9560892	48.85810468	-26.17601483	-28.76926718	0	0
MACARTH1	1	0	-23.9230902	0	-93.31319292	0	-23.9230902	0	-93.31319292
MACKAYGT	1	0	-0.726488154	0	1.073920319	0	-0.726488154	0	0
MACKNTSH	1	0	0.001073367	0.298667026	0.080795869	0	0	0	0
MCKAY1	1	2.695212093	-2.927129001	13.74207206	3.12161394	0	-2.927129001	0	0
MEADOWBK	1	0	0	0	0	0	0	0	0
MERCER01	1	0	-8.589939762	0	-14.12464603	0	-8.589939762	0	-14.12464603
MINTARO	1	0	-0.002147502	0	0.121698124	0	-0.002147502	0	0
MOR1	1	0	0.006771574	0	-0.014031044	0	0	0	-0.014031044
MOR2	1	0	0	0	0	0	0	0	0
MOR3	1	0	0.211377734	0	-0.384434254	0	0	0	-0.384434254
MORTLK11	1	0	1.905169101	0	-20.04700971	0	0	0	-20.04700971
MORTLK12	1	0	6.296504571	0	-22.52083223	0	0	0	-22.52083223
MP1	1	84.10831433	19.70738578	0	-78.85811689	0	0	0	-78.85811689
MP2	1	39.84512318	-14.6940679	0	19.05048507	0	-14.6940679	0	0
MPP_1	1	0	0.511419341	0	-9.909016748	0	0	0	-9.909016748
MPP_2	1	0	17.89201042	0	-43.30187013	0	0	0	-43.30187013
MSTUART1	1	0	-0.022176906	0	-0.289364965	0	-0.022176906	0	-0.289364965
MSTUART2	1	0	-1.630495219	0	-0.966989363	0	-1.630495219	0	-0.966989363
MSTUART3	1	0	-14.28863226	0	19.96507271	0	-14.28863226	0	0
MURRAY	1	0	4.428811187	0	-6.004208427	0	0	0	-6.004208427
MUSSELR1	1	0	-0.011263058	0	-0.080772967	0	-0.011263058	0	-0.080772967
NBHWF1	1	0	-5.524858957	0	-16.66778303	0	-5.524858957	0	-16.66778303
NPS	1	0	-1.032083974	0	-1.827698297	0	-1.032083974	0	-1.827698297

NPS1	1	1.574793314	-2.660875837	4.414042118	-11.96727574	0	-2.660875837	0	-11.96727574
NPS2	1	3.868372116	0.447019958	-0.176278724	-19.90481236	0	0	-0.176278724	-19.90481236
OAKEY1	1	0	-1.382262812	0	-4.612325605	0	-1.382262812	0	-4.612325605
OAKEY2	1	0	-3.672477701	0	-10.21612856	0	-3.672477701	0	-10.21612856
OAKLAND1	1	0	-4.53955591	0	-6.943154723	0	-4.53955591	0	-6.943154723
OSB-AG	1	0	-8.970738099	0	4.039396213	0	-8.970738099	0	0
PLAYB-AG	1	0	0	0	0.137223289	0	0	0	0
POAT110	1	0.006575998	-0.001251543	4.217190643	0.054565234	0	-0.001251543	0	0
POAT220	1	0.00654874	-0.002448033	4.461853636	0.035241503	0	-0.002448033	0	0
POR01	1	0	0	0	0	0	0	0	0
POR03	1	0	0	0	0.002210272	0	0	0	0
PPCCGT	1	0	17.51923431	0	-59.04923168	0	0	0	-59.04923168
PUMP1	1	0	-7.649617277	0	0.085998042	0	-7.649617277	0	0
PUMP2	1	0	-8.461808643	0	2.048200537	0	-8.461808643	0	0
QPS1	1	0	0.034510301	0	-1.967676819	0	0	0	-1.967676819
QPS2	1	0	2.888531028	0	-6.983837428	0	0	0	-6.983837428
QPS3	1	0	6.410024497	0	-13.40056502	0	0	0	-13.40056502
QPS4	1	0	2.070165356	0	-5.278635197	0	0	0	-5.278635197
QPS5	1	0	-0.040176739	0	-5.561268533	0	-0.040176739	0	-5.561268533
REDBANK1	1	0	-4.76E-06	0	0.000174996	0	-4.76E-06	0	0
REECE1	1	0	0	0	0	0	0	0	0
REECE2	1	0	0.00110126	0.063752026	-0.024076953	0	0	0	-0.024076953
ROMA_7	1	0	-7.24333043	0	1.354222598	0	-7.24333043	0	0
ROMA_8	1	0	-9.869421109	0	4.858722459	0	-9.869421109	0	0
SHGEN	1	0	-9.653637097	0	-1.371919042	0	-9.653637097	0	-1.371919042
SITHE01	1	0	0	0	0	0	0	0	0
SNOWNTH1	1	0	-6.910454296	0	-25.9349154	0	-6.910454296	0	-25.9349154
SNOWSTH1	1	0	-24.39421677	0	4.417626677	0	-24.39421677	0	0
SNOWTWN1	1	0	-5.853831925	0	-17.95570221	0	-5.853831925	0	-17.95570221
SNOWYP	1	0	0	0	0	0	0	0	0
SNUG1	1	0	0	0	0	0	0	0	0
STAN-1	1	-0.044079905	40.75761183	73.97039935	19.01836954	-0.044079905	0	0	0
STAN-2	1	0.128781647	49.68239453	86.94076017	16.41671455	0	0	0	0
STAN-3	1	0	-32.33705178	0	49.31241739	0	-32.33705178	0	0
STAN-4	1	0	12.21441442	0	33.80543246	0	0	0	0
SWAN_E	1	0	7.269121378	0	-10.27579926	0	0	0	-10.27579926
TALWA1	1	0	57.94108162	0	-131.7048167	0	0	0	-131.7048167
TARONG#1	1	2.786783369	7.872850972	46.65712716	2.843254684	0	0	0	0
TARONG#2	1	0	0	0	0	0	0	0	0
TARONG#3	1	0	6.915662322	0	3.810137528	0	0	0	0
TARONG#4	1	0.709637205	2.578241708	52.78631012	1.279686777	0	0	0	0
TARRALEA	1	0	-1.77E-05	0	0.001567965	0	-1.77E-05	0	0
TNPS1	1	0	4.454469938	0	-8.093419786	0	0	0	-8.093419786
TORRA1	1	0	2.558917993	4.883109637	1.820300923	0	0	0	0
TORRA2	1	0	5.155044456	5.302582983	14.23142102	0	0	0	0
TORRA3	1	0	0.990441645	0.593469517	-0.658960722	0	0	0	-0.658960722

TORRA4	1	0	4.647024217	4.405325618	5.383055345	0	0	0	0
TORRB1	1	-3.187887869	-22.83728824	149.008772	-3.284879258	-3.187887869	-22.83728824	0	-3.284879258
TORRB2	1	-0.097660937	-20.87065094	79.42156893	-3.775648151	-0.097660937	-20.87065094	0	-3.775648151
TORRB3	1	-2.209816711	-16.55070897	84.49521279	-1.155814521	-2.209816711	-16.55070897	0	-1.155814521
TORRB4	1	0	-4.491951362	20.88584799	-8.7403039	0	-4.491951362	0	-8.7403039
TREVALLN	1	0	0.003134315	0.013836662	-0.09570208	0	0	0	-0.09570208
TRIBUTE	1	0.000219234	-0.000218353	0.001088977	0.01062909	0	-0.000218353	0	0
TUMUT3	1	0	-0.195563445	0	-2.178361227	0	-0.195563445	0	-2.178361227
TUNGATIN	1	0	0.008554733	0.008254265	-0.058410396	0	0	0	-0.058410396
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.000355473	0	-0.008224169	0	0	0	-0.008224169
UPPTUMUT	1	0	1.23262814	2.822856268	-3.493333421	0	0	0	-3.493333421
URANQ11	1	0	3.373234036	0	-11.75675967	0	0	0	-11.75675967
URANQ12	1	0	0.336769789	0	-3.079113751	0	0	0	-3.079113751
URANQ13	1	0	0.181430637	0	-7.975285299	0	0	0	-7.975285299
URANQ14	1	0	2.680854834	0	-10.77954447	0	0	0	-10.77954447
VP5	1	-7.854036077	-29.26209608	114.5344982	-13.20507766	-7.854036077	-29.26209608	0	-13.20507766
VP6	1	-5.726351334	-21.39381592	101.2498726	-26.96890911	-5.726351334	-21.39381592	0	-26.96890911
VPGS	1	0	-0.516015833	0	0.241079456	0	-0.516015833	0	0
W/HOE#1	1	0	-0.660354981	0	-2.912183984	0	-0.660354981	0	-2.912183984
W/HOE#2	1	0	0.446845914	0	-6.629776348	0	0	0	-6.629776348
WATERLWF	1	0	-3.483351056	0	-7.134828317	0	-3.483351056	0	-7.134828317
WKIEWA1	1	0	7.194806204	0	-6.905787426	0	0	0	-6.905787426
WKIEWA2	1	0	0.838824005	0	-0.71824243	0	0	0	-0.71824243
WOODLWN1	1	0	-2.348133724	0	-3.930938799	0	-2.348133724	0	-3.930938799
WW8	1	0	0	0	0	0	0	0	0
YABULU	1	0	0.775694292	0	-10.49234793	0	0	0	-10.49234793
YABULU2	1	0	0.989347922	0	-3.000042307	0	0	0	-3.000042307
YARWUN_1	1	0	-0.850496411	0	0.936514426	0	-0.850496411	0	0
YWPS1	1	0	18.73178263	0	-8.387036958	0	0	0	-8.387036958
YWPS2	1	0	24.71683283	0	2.958107051	0	0	0	0
YWPS3	1	0	30.6312247	0	5.551153018	0	0	0	0
YWPS4	1	0	30.82905358	0	7.055742606	0	0	0	0

#### SCHEDULED AND SEMI-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AETV Pty Ltd	1	0	7.054329354	0	-34.09739702	0	0	0	-34.09739702	-27.04306766	5.700245429	
AGL Hydro Partnership	1	0	-15.46308478	0	-220.9478341	0	-15.46308478	0	-220.9478341	-236.4109189	7.054641825	
AGL Loy Yang Marketing Pty Ltd	1	0	-35.46646634	0	14.02052547	0	-35.46646634	0	0	-21.44594087	0.639959576	
AGL Macquarie Pty Limited	1	0	-26.27420076	0	-2.884610743	0	-26.27420076	0	-2.884610743	-29.1588115	0.870116203	
AGL SA Generation Pty Limited	1	-5.495365518	-51.39917121	0	3.819170732	-5.495365518	-51.39917121	0	0	-53.07536599	1.583800353	
Alcoa Of Australia Limited	1	0	3.169581793	0	-9.34579106	0	0	0	-9.34579106	-6.176209266	0.184301742	
Braemar Power Project Pty Ltd	1	0	24.6851082	0	-78.49767893	0	0	0	-78.49767893	-53.81257073	1.605798979	
Callide Power Trading Pty Limited	1	0	62.94325779	0	27.06425516	0	0	0	0	0	0	
CS Energy Limited	1	0	-3.933114833	0	-145.9255858	0	-3.933114833	0	-145.9255858	-149.8587006	4.471872375	

Delta Electricity	1	-13.58038741	-49.33819217	0	-53.5091148	-13.58038741	-49.33819217	0	-53.5091148	-116.4276944	3.47427135
Ecogen Energy Pty Ltd	1	0	-0.730925817	0	-2.076163715	0	-0.730925817	0	-2.076163715	-2.807089532	0.083765214
Energy Brix Australia Corporation Pty Ltd	1	0	0.218149308	0	-0.398465298	0	0	0	-0.398465298	-0.18031599	0.005380736
EnergyAustralia Pty Ltd	1	0	64.21825582	0	-193.1434621	0	0	0	-193.1434621	-128.9252063	3.847204506
EnergyAustralia Yallourn Pty Ltd	1	0	104.9088937	0	7.177965718	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	0.084052165	0	0.099510756	0	0	0	0	0	0
ERM Power Retail Pty Ltd	1	0	-5.054740512	0	-14.82845417	0	-5.054740512	0	-14.82845417	-19.88319468	0.593326304
Flinders Operating Services Pty Ltd	1	0	-2.213855879	0	-31.73486481	0	-2.213855879	0	-31.73486481	-33.94872069	1.01304993
GSP Energy Pty Ltd	1	0	33.74352962	0	-61.07562052	0	0	0	-61.07562052	-27.33209089	0.815605779
Gunning Wind Energy Developments Pty Ltd	1	0	0.675789796	0	-5.315863638	0	0	0	-5.315863638	-4.640073843	0.138462551
Hazelwood Power	1	0	120.3688914	0	-21.80958962	0	0	0	-21.80958962	0	0
Hydro-Electric Corporation	1	0	-0.002687625	0	1.30372091	0	-0.002687625	0	0	0	0
IPM Australia Limited	1	0	68.55116934	0	63.09413835	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-8.05775109	0	-40.20076398	0	-8.05775109	0	-40.20076398	-48.25851507	1.440062669
Marubeni Australia Power Services Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Millmerran Energy Trader Pty Ltd	1	0	18.40342976	0	-53.21088688	0	0	0	-53.21088688	-34.80745712	1.038675134
Mt Mercer Windfarm Pty Ltd	1	0	-8.589939762	0	-14.12464603	0	-8.589939762	0	-14.12464603	-22.7145858	0.677816692
New Gullen Range Wind Farm Pty Ltd	1	0	-4.604365201	0	-27.28001349	0	-4.604365201	0	-27.28001349	-31.8843787	0.951448743
Newgen Braemar 2 Partnership	1	0	14.75460502	0	-51.64418331	0	0	0	-51.64418331	-36.88957829	1.100806863
Origin Energy Electricity Limited	1	0	-30.83305946	0	-173.4925714	0	-30.83305946	0	-173.4925714	-204.3256309	6.097197828
Origin Energy Uranquinty Power Pty Ltd	1	0	6.572289296	0	-33.59070318	0	0	0	-33.59070318	-27.01841389	0.806245471
Pacific Hydro Clements Gap Pty Ltd	1	0	-4.293385409	0	-0.692814789	0	-4.293385409	0	-0.692814789	-4.986200198	0.148791167
Pelican Point Power Limited	1	0	17.51923431	0	-59.04923168	0	0	0	-59.04923168	-41.52999737	1.239279716
QGC Sales Qld Pty Ltd	1	0	60.58565718	0	-99.3241073	0	0	0	-99.3241073	-38.73845013	1.155978293
Redbank Project Pty Limited	1	0	-4.76E-06	0	0.000174996	0	-4.76E-06	0	0	0	0
RTA Yarwun Pty Ltd	1	0	-0.850496411	0	0.936514426	0	-0.850496411	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-5.853831925	0	-17.95570221	0	-5.853831925	0	-17.95570221	-23.80953414	0.710490599
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-31.30467107	0	-21.51728873	0	-31.30467107	0	-21.51728873	-52.8219598	1.576238562
Snowy Hydro Limited	1	0	11.36369831	0	-19.32564399	0	0	0	-19.32564399	-7.961945678	0.237589174
Stanwell Corporation Limited	1	0	102.392786	0	91.93648528	0	0	0	0	0	0
Synergen Power Pty Limited	1	0	-0.00018736	0	-0.093458186	0	-0.00018736	0	-0.093458186	-0.093645546	0.002794439
Waterloo Wind Farm Pty Ltd	1	0	-3.483351056	0	-7.134828317	0	-3.483351056	0	-7.134828317	-10.61817937	0.316852761
Woodlawn Wind Pty Ltd	1	0	-2.348133724	0	-3.930938799	0	-2.348133724	0	-3.930938799	-6.279072523	0.187371243
TOTALS	1	-19.07575293	432.117091	0	-1288.705817	-19.07575293	-290.0956171	0	-1498.158279	-1503.863516	49.7694422

### NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
APD_PL2	2	0	-0.750565285	0	-0.309456188	0	-0.750565285	0	-0.309456188			
BUTLERSG	2	0	-7.93E-06	0	6.98E-05	0	-7.93E-06	0	0			
CAPTL_WF	2	0	-3.626227468	0	-6.128674146	0	-3.626227468	0	-6.128674146			
CATHROCK	2	0	-1.28778984	0	-0.506208463	0	-1.28778984	0	-0.506208463			
CLUNY	2	0	0.000112945	0	0.042663705	0	0	0	0			
CULLRGWF	2	0	-0.460214066	0	-0.609459753	0	-0.460214066	0	-0.609459753			
KAREEYA5	2	0	-0.032185901	0	-0.062988004	0	-0.032185901	0	-0.062988004			

LKBONNY1	2	0	-2.728147433	0	-3.436552059	0	-2.728147433	0	-3.436552059
MLWF1	2	0	-0.036448569	0	-0.47479007	0	-0.036448569	0	-0.47479007
MTMILLAR	2	0	-1.06937043	0	-1.737901707	0	-1.06937043	0	-1.737901707
NTMG	2	0	-0.144691042	0	-0.756118546	0	-0.144691042	0	-0.756118546
PALOONA	2	0	2.54E-06	0	-0.003933932	0	0	0	-0.003933932
PTH_PL2	2	0	0	0	0	0	0	0	0
PTH_PL3	2	0	0	0	0	0	0	0	0
QBOH	2	0	-0.965943193	0	-1.204597436	0	-0.965943193	0	-1.204597436
TOMAGO_PL2	2	0	-1.182005867	0	-0.078419966	0	-1.182005867	0	-0.078419966
TOMAGO_PL3	2	0	-0.020909138	0	-1.851658448	0	-0.020909138	0	-1.851658448
TOMAGO_PL4	2	0	-0.088737106	0	-0.328251111	0	-0.088737106	0	-0.328251111
VAPD	2	0	-1.249297435	0	-4.700946681	0	-1.249297435	0	-4.700946681
VPTH	2	0	0	0	0	0	0	0	0
WOOLNTH1	2	0	-0.000959101	0	-0.01816272	0	-0.000959101	0	-0.01816272
WPWF	2	0	-1.156030412	0	-2.296063932	0	-1.156030412	0	-2.296063932
YAMBUKWF	2	0	-0.520992749	0	-0.443144373	0	-0.520992749	0	-0.443144373

### NON-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGL Hydro Partnership	2	0	-1.156030412	0	-2.296063932	0	-1.156030412	0	-2.296063932	-7.78754078	-3.452094344	0.335397368
AGL Macquarie Pty Limited (LOAD)	2	0	-1.436343152	0	-3.014448071	0	-1.436343152	0	-3.014448071	-10.04048983	-4.450791223	0.432428408
Cathedral Rocks Wind Farm Pty Ltd	2	0	-1.28778984	0	-0.506208463	0	-1.28778984	0	-0.506208463	-4.047060581	-1.793998303	0.174300656
CS Energy Limited (LOAD)	2	0	-0.965943193	0	-1.204597436	0	-0.965943193	0	-1.204597436	-4.896498178	-2.170540629	0.210884623
Energy Pacific (Vic) Pty Ltd	2	0	-0.520992749	0	-0.443144373	0	-0.520992749	0	-0.443144373	-2.174986084	-0.964137123	0.093673296
Hydro-Electric Corporation	2	0	-0.000851539	0	0.020636836	0	-0.000851539	0	0	0	0	0
Infigen Energy Markets Pty Limited	2	0	-3.626227468	0	-6.128674146	0	-3.626227468	0	-6.128674146	-22.00597277	-9.754901615	0.947763301
Mortons Lane Windfarm Pty Limited	2	0	-0.036448569	0	-0.47479007	0	-0.036448569	0	-0.47479007	-1.153297492	-0.511238639	0.049670744
Mt Millar Wind Farm Pty Ltd	2	0	-1.06937043	0	-1.737901707	0	-1.06937043	0	-1.737901707	-6.332893619	-2.807272137	0.272747959
Origin Energy Electricity Limited	2	0	-3.188361499	0	-4.046011812	0	-3.188361499	0	-4.046011812	-16.31994134	-7.234373311	0.702874698
Stanwell Corporation Limited	2	0	-0.032185901	0	-0.062988004	0	-0.032185901	0	-0.062988004	-0.214701742	-0.095173905	0.009246873
State Electricity Commission (Vic) (LOAD)	2	0	-1.99986272	0	-5.010402869	0	-1.99986272	0	-5.010402869	-15.81437925	-7.010265589	0.681100919
TOTALS	2	0	-15.32040747	0	-24.90459405	0	-15.32040747	0	-24.92523088	-90.78776166	-40.24478682	3.910088845

### METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1634.89605	53.67953105

### REGIONS: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
NSW1	3	0	-70.73092673	0	-93.03825274	0	-70.73092673	0	-93.03825274		-163.7691795	
QLD1	3	0	-111.2441798	0	-116.7070551	0	-111.2441798	0	-116.7070551		-227.951235	
SA1	3	0	3.936848709	0	1.956888902	0	0	0	0		0	0

TAS1	3	0	-0.000410673	0	0.013447961	0	-0.000410673	0	0	0
VIC1	3	0	-63.74868234	0	-61.53145494	0	-63.74868234	0	-61.53145494	-125.2801373
TOTALS	3	0	-241.7873509	0	-269.3064259	0	-245.7241996	0	-271.2767628	-517.0005517

**REGIONS: FORECAST ERROR**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
NSW1_LFE	4	0	-737.8330437	0	578.7516377	0	-737.8330437	0	0		-159.081406	
QLD1_LFE	4	0	-138.5428037	0	-475.8011565	0	-138.5428037	0	-475.8011565		-614.3439602	
SA1_LFE	4	0	-52.0911015	0	-27.59551464	0	-52.0911015	0	-27.59551464		-79.68661615	
TAS1_LFE	4	0	-0.004265132	0	-0.145406481	0	-0.004265132	0	-0.145406481		-0.149671613	
VIC1_LFE	4	0	-509.9706799	0	196.7869361	0	-509.9706799	0	0		-313.1837438	
TOTALS	4	0	-1438.441894	0	271.9964963	0	-1438.441894	0	-503.5420776		-1166.445398	

**SYSTEM RESIDUAL: WITHIN 5-MINUTES**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-476.7557649	

**SYSTEM RESIDUAL: FORECAST ERROR**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1075.657636	

**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1552.4134	46.32046895

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
<b>AMPF</b>											<b>-3187.1598</b>	<b>100</b>