

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 16/10/2016												
End Time: 12:00AM, 13/11/2016												
Legend:	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)											
Type Codes:	1 = Scheduled Units, 2 = Non-Scheduled Units, 3 = Region within-5-minutes, 4 = Region Forecast Error											
NAME	TYPE	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFEFactor	Factor	%MPF

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	0.15523427	0	0.62678704	0	0	0	0	0		
AGLSOM	1	0	1.930827461	0	-5.437787715	0	0	0	-5.437787715			
ANGAST1	1	0	0.145000625	0	-0.638999404	0	0	0	-0.638999404			
ARWF1	1	0	0.718885104	0	-13.57127688	0	0	0	-13.57127688			
BALDHW1	1	0	6.787839752	0	-45.76535226	0	0	0	-45.76535226			
BARCALDN	1	0	0.000100404	0	-0.24045465	0	0	0	-0.24045465			
BARRON-1	1	0	0.886886802	0	-1.964703438	0	0	0	-1.964703438			
BARRON-2	1	0	0.552399888	0	-0.177120477	0	0	0	-0.177120477			
BASTYAN	1	0	0.022936699	0	-0.068727901	0	0	0	-0.068727901			
BBTHREE1	1	0	0.039387899	0	-0.095335538	0	0	0	-0.095335538			
BBTHREE2	1	0	0	0	0	0	0	0	0			
BBTHREE3	1	0	-4.10E-05	0	0	0	-4.10E-05	0	0			
BDL01	1	0	2.332629666	0	-3.662656761	0	0	0	-3.662656761			
BDL02	1	0	0.13186568	0	-0.776600433	0	0	0	-0.776600433			
BLOWERN	1	0	-0.312274866	0	1.845856196	0	-0.312274866	0	0			
BLUFF1	1	0	3.908381681	0	-25.12714907	0	0	0	-25.12714907			
BOCORWF1	1	0	-1.770958498	0	-17.60351275	0	-1.770958498	0	-17.60351275			
BRAEMAR1	1	0	-0.304528592	0	-6.131222264	0	-0.304528592	0	-6.131222264			
BRAEMAR2	1	0	0.491087059	0	-11.245505	0	0	0	-11.245505			
BRAEMAR3	1	0	-0.414840535	0	-8.183591776	0	-0.414840535	0	-8.183591776			
BRAEMAR5	1	0	1.15956076	0	-8.943975046	0	0	0	-8.943975046			
BRAEMAR6	1	0	-0.514969983	0	-4.888626334	0	-0.514969983	0	-4.888626334			
BRAEMAR7	1	0	0.293845024	0	-3.219345023	0	0	0	-3.219345023			
BROKENH1	1	0	3.937415527	0	-33.68377253	0	0	0	-33.68377253			
BW01	1	75.68238778	4.657119966	149.2863644	8.518018068	0	0	0	0			
BW02	1	61.90444508	-4.563505421	77.14351047	10.65638751	0	-4.563505421	0	0			
BW03	1	44.87531694	-4.898144836	165.8301825	3.420440303	0	-4.898144836	0	0			
BW04	1	76.15560858	0.011946198	141.0367115	-0.885277494	0	0	0	-0.885277494			
CALL_B_1	1	0.282865926	2.65189967	0.01589227	-4.397107348	0	0	0	-4.397107348			
CALL_B_2	1	0.31905404	6.073160256	0	-8.727018754	0	0	0	-8.727018754			
CETHANA	1	0.003483318	0.03592612	0.376057071	0.008812268	0	0	0	0			
CG1	1	0	0	0	0	0	0	0	0			
CG2	1	0	0	0	0	0	0	0	0			

CG3	1	0	0	0	0	0	0	0	0
CG4	1	0	0	0	0	0	0	0	0
CLEMPWF	1	0	0.869930816	0	-12.55051347	0	0	0	-12.55051347
CPP_3	1	0	0	0	0	0	0	0	0
CPP_4	1	0	4.954987786	0	0.702707724	0	0	0	0
CPSA	1	0	33.80038341	0	-90.08022657	0	0	0	-90.08022657
DARTM1	1	0	0.058741157	0	-0.771152088	0	0	0	-0.771152088
DDPS1	1	0	5.452602061	0	-43.33915257	0	0	0	-43.33915257
DEVILS_G	1	0.00377726	0.058172152	0.000508009	-0.045552322	0	0	0	-0.045552322
DRYCGT1	1	0	-0.076202952	0	0.274131713	0	-0.076202952	0	0
DRYCGT2	1	0	-0.472988739	0	0.404354933	0	-0.472988739	0	0
DRYCGT3	1	0	-0.751543918	0	0.816176714	0	-0.751543918	0	0
EILDON1	1	0	0.819355547	0	-1.724226055	0	0	0	-1.724226055
EILDON2	1	0	-0.022396753	0	-0.571707793	0	-0.022396753	0	-0.571707793
ER01	1	0	0	0	0	0	0	0	0
ER02	1	0	0	0	0	0	0	0	0
ER03	1	0	0	0	0	0	0	0	0
ER04	1	0	0	0	0	0	0	0	0
FISHER	1	0	0.005324251	0	-0.00516081	0	0	0	-0.00516081
GORDON	1	0.217570754	0.099966642	0.141420153	0.024942446	0	0	0	0
GSTONE1	1	0	0.735967068	0	-3.906471161	0	0	0	-3.906471161
GSTONE2	1	0	-0.146476377	0	-0.24136397	0	-0.146476377	0	-0.24136397
GSTONE3	1	2.548007909	-9.357409924	318.9031403	2.2835633	0	-9.357409924	0	0
GSTONE4	1	-0.353814711	-7.510838584	315.8292193	0.735881819	-0.353814711	-7.510838584	0	0
GSTONE5	1	6.49059046	-6.811283172	265.4971904	1.398843713	0	-6.811283172	0	0
GSTONE6	1	5.254332305	-1.187884199	161.124825	4.440777465	0	-1.187884199	0	0
GULLRWF1	1	0	-5.608567576	0	-21.27874655	0	-5.608567576	0	-21.27874655
GUNNING1	1	0	18.63594482	0	-59.71383233	0	0	0	-59.71383233
GUTHEGA	1	0	2.566866837	0	-0.350365923	0	0	0	-0.350365923
HALLWF1	1	0	6.247638021	0	-49.77164787	0	0	0	-49.77164787
HALLWF2	1	0	8.469353319	0	-44.27521183	0	0	0	-44.27521183
HDWF1	1	0	-3.385987476	0	-8.050119629	0	-3.385987476	0	-8.050119629
HUMENSW	1	0	1.161267631	0	-10.73864502	0	0	0	-10.73864502
HUMEV	1	0	7.622450098	0	-18.13029064	0	0	0	-18.13029064
HVGTS	1	0	-0.000819336	0	-0.154994626	0	-0.000819336	0	-0.154994626
HWPS1	1	0	34.44359221	0	-23.2548648	0	0	0	-23.2548648
HWPS2	1	0	44.05580132	0	-51.53212929	0	0	0	-51.53212929
HWPS3	1	0	0	0	0	0	0	0	0
HWPS4	1	0	-8.508334752	0	19.60666908	0	-8.508334752	0	0
HWPS5	1	0	11.15709727	0	-17.81138247	0	0	0	-17.81138247
HWPS6	1	0	-30.93017389	0	73.88178448	0	-30.93017389	0	0
HWPS7	1	0	-3.232940311	0	-6.386355809	0	-3.232940311	0	-6.386355809
HWPS8	1	0	10.12160003	0	-34.02722478	0	0	0	-34.02722478
JBUTTERS	1	1.62202593	0.019306991	0.073625389	0.005374825	0	0	0	0
JLA01	1	0	-0.018829565	0	0.049104254	0	-0.018829565	0	0
JLA02	1	0	-0.059036686	0	-0.079303167	0	-0.059036686	0	-0.079303167

MSTUART3	1	0	0.061490904	0	-0.105020834	0	0	0	-0.105020834
MURRAY	1	0	-18.12963896	174.9384235	1.471623452	0	-18.12963896	0	0
MUSSELR1	1	0	0.015787141	0	-0.064813912	0	0	0	-0.064813912
NBHWF1	1	0	12.55762606	0	-65.9921315	0	0	0	-65.9921315
NPS	1	0	-1.131411608	0	0.666614331	0	-1.131411608	0	0
NYNGAN1	1	0	-10.54091044	0	-54.17597485	0	-10.54091044	0	-54.17597485
OAKEY1	1	0	0.273666634	0	-1.616221513	0	0	0	-1.616221513
OAKEY2	1	0	0.78136963	0	-4.013874225	0	0	0	-4.013874225
OAKLAND1	1	0	13.25620396	0	-51.12917718	0	0	0	-51.12917718
OSB-AG	1	0	-0.050800705	0	0.736602645	0	-0.050800705	0	0
POAT110	1	0	-0.035765107	0.168460203	0.044838586	0	-0.035765107	0	0
POAT220	1	0.000241414	0.001284989	0.042870637	0.000805329	0	0	0	0
POR01	1	0	-0.017991285	0	-0.062214572	0	-0.017991285	0	-0.062214572
POR03	1	0	0.03690894	0	-0.213659059	0	0	0	-0.213659059
PPCCGT	1	5.538073452	3.634349425	11.52417195	-16.57189906	0	0	0	-16.57189906
PTSTAN1	1	0	0.152440951	0	-0.123629699	0	0	0	-0.123629699
PUMP1	1	0	-1.227164003	0	-0.026339984	0	-1.227164003	0	-0.026339984
PUMP2	1	0	-1.951251178	0	-0.353385625	0	-1.951251178	0	-0.353385625
QPS1	1	0	0.003425107	0	-0.045948154	0	0	0	-0.045948154
QPS2	1	0	0.003425107	0	-0.045948154	0	0	0	-0.045948154
QPS3	1	0	0	0	0	0	0	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	15.36496365	0.710970227	51.54920178	-1.868867688	0	0	0	-1.868867688
REECE1	1	0.063837487	0.038115633	0.230086427	0.00585475	0	0	0	0
REECE2	1	0.072710782	0.047663229	0.131727064	-0.016062552	0	0	0	-0.016062552
ROMA_7	1	0	-0.400515896	0	0.054439881	0	-0.400515896	0	0
ROMA_8	1	0	-1.397479732	0	0.560575247	0	-1.397479732	0	0
SHGEN	1	0	-9.00006023	0	9.603306288	0	-9.00006023	0	0
SNOWNTH1	1	0	-8.032037412	0	-24.00148039	0	-8.032037412	0	-24.00148039
SNOWSTH1	1	0	-4.771768231	0	-21.4027665	0	-4.771768231	0	-21.4027665
SNOWTWN1	1	0	-2.512192048	0	-28.29810593	0	-2.512192048	0	-28.29810593
SNOWYYP	1	0	-0.706378158	0	2.575989405	0	-0.706378158	0	0
SNUG1	1	0	-0.281676232	0	0.213448778	0	-0.281676232	0	0
STAN-1	1	2.16005958	1.995597602	8.048477169	-20.98628918	0	0	0	-20.98628918
STAN-2	1	0.397531241	-1.773668463	1.939185632	-40.68865856	0	-1.773668463	0	-40.68865856
STAN-3	1	0	-19.78127756	0	35.15997858	0	-19.78127756	0	0
STAN-4	1	1.845256613	1.857865857	13.14897234	-32.23360431	0	0	0	-32.23360431
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	1.914859414	0	-30.7134184	0	0	0	-30.7134184
TARALGA1	1	0	-7.646829359	0	-0.17746242	0	-7.646829359	0	-0.17746242
TARONG#1	1	0	-3.052385255	0	11.22739721	0	-3.052385255	0	0
TARONG#2	1	0.440851837	-15.95123857	67.88667518	54.88787618	0	-15.95123857	0	0
TARONG#3	1	0.122679649	-17.87234862	71.69530535	54.29394213	0	-17.87234862	0	0
TARONG#4	1	0	-5.000867741	0.092026076	-4.024663881	0	-5.000867741	0	-4.024663881
TARRALEA	1	0	-0.003590643	0	0.001629452	0	-0.003590643	0	0
TNPS1	1	0	9.180665488	0	-19.55812557	0	0	0	-19.55812557

TORRA1	1	0	9.238334405	0	17.18334132	0	0	0	0	0
TORRA2	1	0.000171445	24.15748474	0	83.32279885	0	0	0	0	0
TORRA3	1	0.000208386	6.722937002	0	15.83484555	0	0	0	0	0
TORRA4	1	1.203693115	17.57034244	3.970680555	56.85072688	0	0	0	0	0
TORRB1	1	9.833924174	-10.69244586	98.27930521	0.86716023	0	-10.69244586	0	0	0
TORRB2	1	4.140695071	-4.249843841	37.71216178	2.058965874	0	-4.249843841	0	0	0
TORRB3	1	3.060446949	-4.796220428	32.32205751	-0.442309592	0	-4.796220428	0	-0.442309592	0
TORRB4	1	4.414869409	-3.213774488	44.96647727	-0.755533561	0	-3.213774488	0	-0.755533561	0
TREVALLN	1	0.010199725	0.119330488	0.050160725	-0.042535308	0	0	0	-0.042535308	0
TRIBUTE	1	0	-0.010374253	0	0.014965869	0	-0.010374253	0	0	0
TUMUT3	1	16.48723185	-2.328517832	50.24314949	1.472622757	0	-2.328517832	0	0	0
TUNGATIN	1	0.005708571	0.104099133	0.072344253	-0.054398218	0	0	0	-0.054398218	0
TVCC201	1	0	0	0	0	0	0	0	0	0
TVPP104	1	0	-1.06E-05	0	-0.000256512	0	-1.06E-05	0	-0.000256512	0
UPPTUMUT	1	147.2893659	0.009778984	43.60468363	-7.206858426	0	0	0	-7.206858426	0
URANQ11	1	0	4.706637204	0	-16.45730479	0	0	0	-16.45730479	0
URANQ12	1	0	0.355424018	0	-9.997960855	0	0	0	-9.997960855	0
URANQ13	1	0	3.551166491	0	-16.09569266	0	0	0	-16.09569266	0
URANQ14	1	0	2.198808	0	-15.28164432	0	0	0	-15.28164432	0
VP5	1	-10.98854524	-4.120687179	149.0819814	-0.16827923	-10.98854524	-4.120687179	0	-0.16827923	0
VP6	1	-7.47158625	-4.119333617	122.4699262	-3.563512411	-7.47158625	-4.119333617	0	-3.563512411	0
VPGS1	1	0	0.017053548	0	0.125018307	0	0	0	0	0
VPGS2	1	0	-0.015485917	0	-0.50092477	0	-0.015485917	0	-0.50092477	0
VPGS3	1	0	-0.109906537	0	-0.124824129	0	-0.109906537	0	-0.124824129	0
VPGS4	1	0	-0.042576091	0	-0.041851476	0	-0.042576091	0	-0.041851476	0
VPGS5	1	0	0.01336417	0	-0.198379633	0	0	0	-0.198379633	0
VPGS6	1	0	-0.029070787	0	-0.417245498	0	-0.029070787	0	-0.417245498	0
W/HOE#1	1	0	2.068188847	0	-2.233260827	0	0	0	-2.233260827	0
W/HOE#2	1	0	-0.534196428	0	-2.565413819	0	-0.534196428	0	-2.565413819	0
WATERLWF	1	0	-29.62406571	0	14.18382453	0	-29.62406571	0	0	0
WKIEWA1	1	0	6.47271284	0	1.2151856	0	0	0	0	0
WKIEWA2	1	0	5.254967882	0	-1.018614189	0	0	0	-1.018614189	0
WOODLWN1	1	0	-1.86193412	0	-1.89371866	0	-1.86193412	0	-1.89371866	0
YABULU	1	0	4.259029873	0	-15.78243553	0	0	0	-15.78243553	0
YABULU2	1	0	0.733621779	0	-1.871682793	0	0	0	-1.871682793	0
YARWUN_1	1	0	-0.983278563	0	-0.291472266	0	-0.983278563	0	-0.291472266	0
YWPS1	1	0	18.10270128	0	2.966557714	0	0	0	0	0
YWPS2	1	0	35.29241732	0	34.46702711	0	0	0	0	0
YWPS3	1	0	38.34601974	-0.010124715	32.29221096	0	0	-0.010124715	0	0
YWPS4	1	0	46.04769723	0	37.60608955	0	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	2.503831669	0	-4.534849245	0	0	0	-4.534849245		-2.031017577	0.536191412
AGL Hydro Partnership	1	0	79.25984121	0	-672.7314253	0	0	0	-672.7314253		-593.4715841	16.72517346

AGL Loy Yang Marketing Pty Ltd	1	0	-2.634428403	0	-46.6444066	0	-2.634428403	0	-46.6444066	-49.278835	1.38877258
AGL Macquarie Pty Limited	1	0	-24.21703576	0	-1.930783889	0	-24.21703576	0	-1.930783889	-26.14781965	0.736895971
AGL SA Generation Pty Limited	1	0	34.73681397	0	174.9199955	0	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	6.787839752	0	-45.76535226	0	0	0	-45.76535226	-38.97751251	1.098461452
Ararat Wind Farm Pty Ltd	1	0	0.718885104	0	-13.57127688	0	0	0	-13.57127688	-12.85239177	0.36220518
Arrow Southern Generation Pty Ltd And Arrow	1	0	0.938435802	0	-17.0519464	0	0	0	-17.0519464	-16.1135106	0.454109796
Boco Rock Wind Farm Pty Ltd	1	0	-1.770958498	0	-17.60351275	0	-1.770958498	0	-17.60351275	-19.37447125	0.546009954
Braemar Power Project Pty Ltd	1	0	-0.228282069	0	-25.56031904	0	-0.228282069	0	-25.56031904	-25.78860111	0.7267725
Callide Power Trading Pty Limited	1	0	4.954987786	0	0.702707724	0	0	0	0	0	0
CS Energy Limited	1	0	-22.45908623	0	-33.56890641	0	-22.45908623	0	-33.56890641	-56.02799264	1.578976855
Delta Electricity	1	-18.46013149	-8.240020796	0	-3.731791641	-18.46013149	-8.240020796	0	-3.731791641	-30.43194393	0.857630853
Ecogen Energy Pty Ltd	1	0	-4.756877161	0	8.981101844	0	-4.756877161	0	0	0	0
EnergyAustralia Pty Ltd	1	0	106.3770543	-0.339548798	-38.6358306	0	0	-0.339548798	-38.6358306	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	137.7888356	-0.010124715	107.3318853	0	0	-0.010124715	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	0.000100404	0	-0.24045465	0	0	0	-0.24045465	-0.240354246	0.006773646
ERM Power Retail Pty Ltd	1	0	1.055036264	0	-5.630095739	0	0	0	-5.630095739	-4.575059475	0.128933997
GSP Energy Pty Ltd	1	0	8.783717728	0	-28.86893566	0	0	0	-28.86893566	-20.08521793	0.566040166
Gunning Wind Energy Developments Pty Ltd	1	0	18.63594482	0	-59.71383233	0	0	0	-59.71383233	-41.07788751	1.157654069
Hazelwood Power	1	0	57.10664187	0	-39.52350358	0	0	0	-39.52350358	0	0
HWF1 Pty Ltd	1	0	-3.385987476	0	-8.050119629	0	-3.385987476	0	-8.050119629	-11.43610711	0.322291547
Hydro-Electric Corporation	1	0	0.710971941	0	-0.241873265	0	0	0	-0.241873265	0	0
IPM Australia Limited	1	0	10.47160601	0	25.61870026	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-15.50530875	0	-73.614718	0	-15.50530875	0	-73.614718	-89.12002675	2.511574178
Millmerran Energy Trader Pty Ltd	1	0	7.907632896	0	-65.07821231	0	0	0	-65.07821231	-57.17057941	1.611177153
Moree Solar Farm Pty Ltd	1	0	-7.740353919	0	-20.21196489	0	-7.740353919	0	-20.21196489	-27.95231881	0.787750237
Mt Mercer Windfarm Pty Ltd	1	0	12.49732485	0	-79.936208	0	0	0	-79.936208	-67.43888315	1.90055775
New Gullen Range Wind Farm Pty Ltd	1	0	-5.608567576	0	-21.27874655	0	-5.608567576	0	-21.27874655	-26.88731412	0.757736351
Origin Energy Electricity Limited	1	0	1.389358363	0	-60.81635407	0	0	0	-60.81635407	-59.42699571	1.674767315
Origin Energy Uranquinty Power Pty Ltd	1	0	10.81203571	0	-57.83260262	0	0	0	-57.83260262	-47.02056691	1.325130232
Pacific Hydro Clements Gap Pty Ltd	1	0	0.869930816	0	-12.55051347	0	0	0	-12.55051347	-11.68058266	0.32918134
Pelican Point Power Limited	1	0	3.634349425	0	-16.57189906	0	0	0	-16.57189906	-12.93754964	0.364605093
QGC Sales Qld Pty Ltd	1	0	33.80038341	0	-90.08022657	0	0	0	-90.08022657	-56.27984315	1.586074488
RTA Yarwun Pty Ltd	1	0	-0.983278563	0	-0.291472266	0	-0.983278563	0	-0.291472266	-1.274750829	0.035924936
Snowtown Wind Farm Pty Ltd	1	0	-2.512192048	0	-28.29810593	0	-2.512192048	0	-28.29810593	-30.81029798	0.8682936
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-12.80380564	0	-45.40424689	0	-12.80380564	0	-45.40424689	-58.20805253	1.640415146
Snowy Hydro Limited	1	0	-20.97857512	0	3.143789962	0	-20.97857512	0	0	-17.83478515	0.502618631
Stanwell Corporation Limited	1	0	-43.15979195	0	19.5256221	0	-43.15979195	0	0	-23.63416985	0.666056473
Synergen Power Pty Limited	1	0	-1.563494186	0	1.432238508	0	-1.563494186	0	0	-0.131255678	0.003699038
Taralga Wind Farm Nominees No 2 Pty Ltd (A'	1	0	-7.646829359	0	-0.17746242	0	-7.646829359	0	-0.17746242	-7.824291779	0.220503628
Waterloo Wind Farm Pty Ltd	1	0	-29.62406571	0	14.18382453	0	-29.62406571	0	0	-15.44024118	0.435135765
Woodlawn Wind Pty Ltd	1	0	-1.86193412	0	-1.89371866	0	-1.86193412	0	-1.89371866	-3.755652779	0.105841536
TOTALS	1	-18.46013149	324.0606863	-0.349673513	-1281.795802	-18.46013149	-217.6808733	-0.349673513	-1637.635668	-1562.738464	44.51993633

NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
BUTLERSG	2	0	-0.00019897	0	0	-0.000395722	0	-0.00019897	0	-0.000395722	0	0
CALL_A_4	2	0	0	0	0	0	0	0	0	0	0	0
CAPTL_WF	2	0	-2.887046161	0	0	-3.70374384	0	-2.887046161	0	-3.70374384	0	0
CATHROCK	2	0	-0.522461457	0	0	-0.41624051	0	-0.522461457	0	-0.41624051	0	0
CLUNY	2	0	0.002390542	0	0	0.00446233	0	0	0	0	0	0
CNUNDAWF	2	0	-2.787755941	0	0	-2.313849356	0	-2.787755941	0	-2.313849356	0	0
CULLRGWF	2	0	-0.52155782	0	0	-0.460681655	0	-0.52155782	0	-0.460681655	0	0
ERGT01	2	0	0	0	0	0	0	0	0	0	0	0
GB01	2	0	0.000906479	0	0	0.000318262	0	0	0	0	0	0
GERMCRK	2	0	-0.020148079	0	0	-0.17546002	0	-0.020148079	0	-0.17546002	0	0
JOUNAMA1	2	0	0	0	0	0	0	0	0	0	0	0
KAREEYA5	2	0	0.005477709	0	0	0.003287762	0	0	0	0	0	0
LKBONNY1	2	0	-3.88070045	0	0	-4.331972532	0	-3.88070045	0	-4.331972532	0	0
MBAHNTH	2	0	-0.372695425	0	0	-0.592379679	0	-0.372695425	0	-0.592379679	0	0
MLWF1	2	0	0.150836379	0	0	0.305169853	0	0	0	0	0	0
MTMILLAR	2	0	-0.329559534	0	0	-0.165234901	0	-0.329559534	0	-0.165234901	0	0
NTMG	2	0	-1.201503168	0	0	1.198440842	0	-1.201503168	0	0	0	0
PALOONA	2	0	0	0	0	0	0	0	0	0	0	0
QBOH	2	0	-3.558813308	0	0	-6.150478073	0	-3.558813308	0	-6.150478073	0	0
REPULSE	2	0	0.001983047	0	0	0.006705057	0	0	0	0	0	0
ROWALLAN	2	0	8.13E-05	0	0	0.000873852	0	0	0	0	0	0
ROYALLA1	2	0	-0.768978244	0	0	-0.788774909	0	-0.768978244	0	-0.788774909	0	0
RPCG	2	0	0.119596484	0	0	0.020169865	0	0	0	0	0	0
STARHLWF	2	0	-0.086321984	0	0	-0.115218485	0	-0.086321984	0	-0.115218485	0	0
VAPD	2	0	-1.538952004	0	0	1.546255932	0	-1.538952004	0	0	0	0
WAUBRAWF	2	0	-2.807639749	0	0	-6.779366022	0	-2.807639749	0	-6.779366022	0	0
WOOLNTH1	2	0	-0.010121436	0	0	0.008150584	0	-0.010121436	0	0	0	0
WPWF	2	0	-2.286771497	0	0	-2.954825585	0	-2.286771497	0	-2.954825585	0	0
YAMBUKWF	2	0	-0.499996505	0	0	0.057601665	0	-0.499996505	0	0	0	0

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	-2.286771497	0	0	-2.954825585	0	-2.286771497	0	-2.954825585	-20.95265439	-5.241597082	0.738204509
AGL Macquarie Pty Limited (LOAD)	2	0	-1.201503168	0	0	1.198440842	0	-1.201503168	0	0	-0.012241281	-0.003062326	0.000431285
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-1.538952004	0	0	1.546255932	0	-1.538952004	0	0	0	0	0
Canunda Power Pty Ltd	2	0	-2.787755941	0	0	-2.313849356	0	-2.787755941	0	-2.313849356	-20.39305405	-5.101605297	0.718488654
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.522461457	0	0	-0.41624051	0	-0.522461457	0	-0.41624051	-3.752348299	-0.938701967	0.132202841
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-3.558813308	0	0	-6.150478073	0	-3.558813308	0	-6.150478073	-38.81172541	-9.709291381	1.367415802
Cullerin Range Wind Farm Pty Ltd	2	0	-0.52155782	0	0	-0.460681655	0	-0.52155782	0	-0.460681655	-3.926384253	-0.982239475	0.138334481
EDL CSM (QLD) Pty Ltd	2	0	-0.020148079	0	0	-0.17546002	0	-0.020148079	0	-0.17546002	-0.781919869	-0.1956081	0.027548623
EDL Projects (Australia) Pty Ltd	2	0	-0.372695425	0	0	-0.592379679	0	-0.372695425	0	-0.592379679	-3.85777174	-0.965075103	0.135917123
Energy Pacific (Vic) Pty Ltd	2	0	-0.499996505	0	0	0.057601665	0	-0.499996505	0	0	-1.768420207	-0.442394841	0.062305031
Essential Energy	2	0	0.000906479	0	0	0.000318262	0	0	0	0	0	0	0

FPC 30 LIMITED	2	0	0.119596484	0	0.020169865	0	0	0	0	0	0	0
Hydro-Electric Corporation	2	0	-0.005865519	0	0.019796101	0	-0.005865519	0	0	0	0	0
Infigen Energy Markets Pty Limited	2	0	-2.887046161	0	-3.70374384	0	-2.887046161	0	-3.70374384	-26.34589093	-6.590790001	0.928219171
Lake Bonney Wind Power Pty Ltd	2	0	-3.88070045	0	-4.331972532	0	-3.88070045	0	-4.331972532	-32.82917323	-8.212672982	1.156638355
Mortons Lane Windfarm Pty Limited	2	0	0.150836379	0	0.305169853	0	0	0	0	0	0	0
Mt Millar Wind Farm Pty Ltd	2	0	-0.329559534	0	-0.165234901	0	-0.329559534	0	-0.165234901	-1.977881285	-0.494794434	0.069684769
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-2.807639749	0	-6.779366022	0	-2.807639749	0	-6.779366022	-38.32290338	-9.587005771	1.350193611
Royalla Solar Farm Pty Limited	2	0	-0.768978244	0	-0.788774909	0	-0.768978244	0	-0.788774909	-6.226931013	-1.557753153	0.219387409
Snowy Hydro Limited	2	0	0	0	0	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.005477709	0	0.003287762	0	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.086321984	0	-0.115218485	0	-0.086321984	0	-0.115218485	-0.805633802	-0.201540469	0.028384113
TOTALS	2	0	-23.7999498	0	-25.79718528	0	-24.07676685	0	-28.94822556	-200.7649331	-50.22413238	7.073355776

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1813.72753	51.59329211

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	-42.45608965	0	-78.91988322	0	-42.45608965	0	-78.91988322		-121.3759729	
QLD1	3	0	-68.14629187	0	-89.68876599	0	-68.14629187	0	-89.68876599		-157.8350579	
SA1	3	0	-1.518742356	0	-0.891096198	0	-1.518742356	0	-0.891096198		-2.409838554	
TAS1	3	0	-0.014195857	0	-0.007736596	0	-0.014195857	0	-0.007736596		-0.021932453	
VIC1	3	0	-39.74496954	0	-38.49641282	0	-39.74496954	0	-38.49641282		-78.24138236	
TOTALS	3	0	-151.8802893	0	-208.0038948	0	-151.8802893	0	-208.0038948		-359.8841841	

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	-2095.219466	0	4048.492566	0	-2095.219466	0	0		0	
QLD1_LFE	4	0	-222.3053998	0	-696.4375916	0	-222.3053998	0	-696.4375916		-918.7429914	
SA1_LFE	4	0	-51.76600179	0	-19.50602529	0	-51.76600179	0	-19.50602529		-71.27202708	
TAS1_LFE	4	0	0.969411491	0	-1.509238852	0	0	0	-1.509238852		-0.539827361	
VIC1_LFE	4	0	-252.858685	0	-195.6323983	0	-252.858685	0	-195.6323983		-448.4910833	
TOTALS	4	0	-2621.180141	0	3135.407312	0	-2622.149552	0	-913.085254		-1439.045929	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-309.6600517	

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1238.280996	

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1547.94105	48.40670789

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3361.6686	100