

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 18/10/2015</b>												
<b>End Time: 12:00AM, 15/11/2015</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	-0.421639063	0	1.696705913	0	-0.421639063	0	0	0		
AGLSOM	1	0	0.033163069	0	-0.005950357	0	0	0	-0.005950357			
BALDHWF1	1	0	8.280757677	0	-29.12736331	0	0	0	-29.12736331			
BARCALDN	1	0	-0.031720415	0	0.029507715	0	-0.031720415	0	0			
BARRON-1	1	0	1.24164836	0	-2.337758941	0	0	0	-2.337758941			
BARRON-2	1	0	1.529866045	0	-1.467155529	0	0	0	-1.467155529			
BASTYAN	1	0	0	0	0.001121687	0	0	0	0			
BBTHREE1	1	0	5.40E-08	0	-0.044878645	0	0	0	-0.044878645			
BBTHREE2	1	0	1.08E-07	0	0.000781557	0	0	0	0			
BBTHREE3	1	0	6.48E-07	0	-0.012762541	0	0	0	-0.012762541			
BDL01	1	0	4.534723359	0	-8.101752215	0	0	0	-8.101752215			
BDL02	1	0	-2.694291262	0	-1.813581704	0	-2.694291262	0	-1.813581704			
BLOWERNG	1	0	3.060528625	0	-2.135184769	0	0	0	-2.135184769			
BLUFF1	1	0	-2.119296654	0	-5.944440444	0	-2.119296654	0	-5.944440444			
BOCORWF1	1	0	25.8080585	0	-39.03785181	0	0	0	-39.03785181			
BRAEMAR1	1	0	20.04737907	0	-26.44957696	0	0	0	-26.44957696			
BRAEMAR2	1	0	19.62846261	0	-22.66847149	0	0	0	-22.66847149			
BRAEMAR3	1	0	0.851409964	0	0.507029993	0	0	0	0			
BRAEMAR5	1	0	0.813532017	0	-3.533044656	0	0	0	-3.533044656			
BRAEMAR6	1	0	0.66796302	0	-8.178677367	0	0	0	-8.178677367			
BRAEMAR7	1	0	3.791572994	0	-6.919727565	0	0	0	-6.919727565			
BROKENH1	1	0	-5.636466439	0	-7.810450561	0	-5.636466439	0	-7.810450561			
BW01	1	110.3867594	4.239163747	107.6291759	2.603833541	0	0	0	0			
BW02	1	78.87483085	-0.051507953	93.37191676	0.123790124	0	-0.051507953	0	0			
BW03	1	193.7491015	0.837172624	-108.5542463	-2.261897095	0	0	-108.5542463	-2.261897095			
BW04	1	-60.49640859	0.368912658	152.0971397	-1.349632672	-60.49640859	0	0	-1.349632672			
CALL_B_1	1	92.45412389	1.650871138	-0.631871126	-38.46604239	0	0	-0.631871126	-38.46604239			
CALL_B_2	1	0	0	0	0	0	0	0	0			
CETHANA	1	0	0	0.03047005	0.041514881	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	-9.74E-05	0	0	0	-9.74E-05	0	0			
CG4	1	0	-0.047107149	0	0.030484936	0	-0.047107149	0	0			

CLEMPWF	1	0	1.349441579	0	-8.695539166	0	0	0	-8.695539166
CPP_3	1	0	92.95141574	0	0.500054169	0	0	0	0
CPP_4	1	0	2.892230967	0	7.592893599	0	0	0	0
CPSA	1	0	38.75358085	0	-37.00757779	0	0	0	-37.00757779
DARTM1	1	76.60274531	-1.569420308	0	-20.91192145	0	-1.569420308	0	-20.91192145
DDPS1	1	0	23.82636266	0	-44.47252547	0	0	0	-44.47252547
DEVILS_G	1	0	0	0.170391138	0.007051458	0	0	0	0
DRYCGT1	1	0	0	0	0	0	0	0	0
DRYCGT2	1	0	-0.428889227	0	0.436796863	0	-0.428889227	0	0
DRYCGT3	1	0	-1.763979946	0	1.705439409	0	-1.763979946	0	0
EILDON1	1	0	10.92020538	0	-0.651392837	0	0	0	-0.651392837
EILDON2	1	0	-1.358842008	0	1.1057617	0	-1.358842008	0	0
ER01	1	17.6250456	-31.30267089	73.52150017	-9.020479728	0	-31.30267089	0	-9.020479728
ER02	1	-14.00675002	-26.05703978	93.00663391	-1.835609376	-14.00675002	-26.05703978	0	-1.835609376
ER03	1	-61.050874	-86.61647296	207.59321	-7.963861921	-61.050874	-86.61647296	0	-7.963861921
ER04	1	6.770687683	-22.38966464	76.88571173	-4.603431532	0	-22.38966464	0	-4.603431532
FISHER	1	0	0	0.904542777	0.081507632	0	0	0	0
GORDON	1	0	4.86E-07	2.925667454	1.216950639	0	0	0	0
GSTONE1	1	43.33577367	-8.351817613	42.99953689	1.394115609	0	-8.351817613	0	0
GSTONE2	1	20.58290456	-0.876482818	26.64043489	-1.878882375	0	-0.876482818	0	-1.878882375
GSTONE3	1	42.80172206	-8.396043237	45.36187677	1.682646421	0	-8.396043237	0	0
GSTONE4	1	37.91439229	-12.84379773	45.836439	0.231437659	0	-12.84379773	0	0
GSTONE5	1	46.08520364	-4.549412888	44.03483464	2.93739408	0	-4.549412888	0	0
GSTONE6	1	5.217780797	0.773588001	2.814096823	0.414865683	0	0	0	0
GULLRWF1	1	0	59.19543546	0	-118.6463134	0	0	0	-118.6463134
GUNNING1	1	0	1.026409104	0	-5.280373063	0	0	0	-5.280373063
GUTHEGA	1	0	1.499242047	0	-1.696490224	0	0	0	-1.696490224
HALLWF1	1	0	-5.017052276	0	-10.68060277	0	-5.017052276	0	-10.68060277
HALLWF2	1	0	-3.686107887	0	-5.73963749	0	-3.686107887	0	-5.73963749
HUMENSW	1	0	23.47558109	0	-24.59145461	0	0	0	-24.59145461
HUMEV	1	0	18.31166758	0	-17.6739038	0	0	0	-17.6739038
HVGTS	1	0	0.205763147	0	-0.206457513	0	0	0	-0.206457513
HWPS1	1	0	39.87494591	0	-9.557969115	0	0	0	-9.557969115
HWPS2	1	0	48.32635301	0	-13.63372131	0	0	0	-13.63372131
HWPS3	1	0	10.56859606	0	-12.86649801	0	0	0	-12.86649801
HWPS4	1	0	-2.244728093	0	2.827500735	0	-2.244728093	0	0
HWPS5	1	0	17.49351245	0	-5.431934988	0	0	0	-5.431934988
HWPS6	1	0	15.94374913	0	-15.08684478	0	0	0	-15.08684478
HWPS7	1	0	22.49985692	0	-18.81207082	0	0	0	-18.81207082
HWPS8	1	0	16.77824267	0	-19.00736172	0	0	0	-19.00736172
JBUTTERS	1	0	5.40E-07	0.375385227	0.036409811	0	0	0	0
JLA01	1	0	0	0	0	0	0	0	0
JLA02	1	0	0.054851126	0	-1.08877433	0	0	0	-1.08877433
JLA03	1	0	0	0	0	0	0	0	0
JLA04	1	0	0	0	0	0	0	0	0
JLB01	1	0	0.016662891	0	-0.041470865	0	0	0	-0.041470865

JLB02	1	0	-4.16E-05	0	0.004783935	0	-4.16E-05	0	0
JLB03	1	0	0.242366828	0	-0.569780241	0	0	0	-0.569780241
KAREEYA1	1	0	0.148589584	0	-0.293372454	0	0	0	-0.293372454
KAREEYA2	1	0	-0.102875897	0	0.113286657	0	-0.102875897	0	0
KAREEYA3	1	0	-2.243283547	0	2.140218449	0	-2.243283547	0	0
KAREEYA4	1	0	6.908045378	0	-5.882470648	0	0	0	-5.882470648
KPP_1	1	0	-26.47051578	0	-15.01499209	0	-26.47051578	0	-15.01499209
LADBROK1	1	0	-3.675336701	0	-0.290719862	0	-3.675336701	0	-0.290719862
LADBROK2	1	0	0.414629183	0	-4.94596396	0	0	0	-4.94596396
LD01	1	-45.23457224	-23.81035157	-65.61259249	-16.68243247	-45.23457224	-23.81035157	-65.61259249	-16.68243247
LD02	1	-14.36542883	-12.21407498	-24.10428311	-14.24934578	-14.36542883	-12.21407498	-24.10428311	-14.24934578
LD03	1	0	0	0	0	0	0	0	0
LD04	1	-30.33474651	-19.90325273	-56.51149252	-14.34135684	-30.33474651	-19.90325273	-56.51149252	-14.34135684
LEM_WIL	1	0	0	0	-0.000324686	0	0	0	-0.000324686
LI_WY_CA	1	0	6.48E-07	0	0.241728047	0	0	0	0
LK_ECHO	1	0	1.62E-07	0	0.186272457	0	0	0	0
LKBONNY2	1	0	5.036158692	0	-22.74309312	0	0	0	-22.74309312
LKBONNY3	1	0	0.16049219	0	-5.404630513	0	0	0	-5.404630513
LNGS1	1	0	1.552579569	0	-1.84852515	0	0	0	-1.84852515
LNGS2	1	0	-5.907500932	0	2.013703837	0	-5.907500932	0	0
LOYYB1	1	0.025289489	58.54360462	0	59.42351008	0	0	0	0
LOYYB2	1	0.005624932	63.68016636	0	42.16655033	0	0	0	0
LYA1	1	187.246966	1.573305541	-20.70676942	-15.41671307	0	0	-20.70676942	-15.41671307
LYA2	1	0	0.152837136	0	-2.531706514	0	0	0	-2.531706514
LYA3	1	169.8189964	-0.086077728	-30.65122697	-21.08412893	0	-0.086077728	-30.65122697	-21.08412893
LYA4	1	160.7031	0.337841201	-44.25278797	-25.73104442	0	0	-44.25278797	-25.73104442
MACARTH1	1	0	-48.86048125	0	-64.30683258	0	-48.86048125	0	-64.30683258
MACKAYGT	1	0	-1.089796959	0	1.436583561	0	-1.089796959	0	0
MACKNTSH	1	0	0	0	0.001636659	0	0	0	0
MCKAY1	1	8.891780796	0.590853397	1.880752623	4.187340775	0	0	0	0
MEADOWBK	1	0	0	0	0.006473093	0	0	0	0
MERCER01	1	0	15.34566165	0	-31.83736484	0	0	0	-31.83736484
MINTARO	1	0	0.403491893	0	-0.332119777	0	0	0	-0.332119777
MOR1	1	0	0	0	0	0	0	0	0
MOR2	1	0	0	0	0	0	0	0	0
MOR3	1	0	0	0	0	0	0	0	0
MORTLK11	1	0	-0.787356124	0	-4.052942177	0	-0.787356124	0	-4.052942177
MORTLK12	1	0	2.26654859	0	-5.786795722	0	0	0	-5.786795722
MP1	1	45.52410392	11.45543098	0	74.17300463	0	0	0	0
MP2	1	40.15044081	-24.36968983	0	30.87212805	0	-24.36968983	0	0
MPP_1	1	0	61.51445409	0	-74.12836182	0	0	0	-74.12836182
MPP_2	1	0	76.09357356	0	-81.34454203	0	0	0	-81.34454203
MSTUART1	1	0	-0.12709262	0	0	0	-0.12709262	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	0	0	0	0	0	0	0
MURRAY	1	0	12.35425555	0	7.19539274	0	0	0	0

MUSSELR1	1	0	5.40E-08	0	-0.155929571	0	0	0	-0.155929571
NBHWF1	1	0	-5.884825248	0	-21.9908687	0	-5.884825248	0	-21.9908687
NPS	1	0	-1.098960887	0	-0.684109393	0	-1.098960887	0	-0.684109393
NPS1	1	66.55827919	7.686870449	-15.71509934	-11.31808748	0	0	-15.71509934	-11.31808748
NPS2	1	29.03419813	0.791295279	-4.727382477	-3.546036111	0	0	-4.727382477	-3.546036111
NYNGAN1	1	0	-12.44939503	0	-65.19647146	0	-12.44939503	0	-65.19647146
OAKEY1	1	0	8.418611077	0	-26.26495697	0	0	0	-26.26495697
OAKEY2	1	0	1.495819409	0	-10.35926837	0	0	0	-10.35926837
OAKLAND1	1	0	1.343713533	0	-7.479542614	0	0	0	-7.479542614
OSB-AG	1	0	0.846755631	0	-1.31711856	0	0	0	-1.31711856
PLAYB-AG	1	0	0	0	0	0	0	0	0
POAT110	1	0	6.48E-07	5.945906548	0.541554259	0	0	0	0
POAT220	1	0	5.40E-08	7.895757816	0.62180467	0	0	0	0
POR01	1	0	0	0	0	0	0	0	0
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	32.92300412	1.983971919	6.359509518	-4.657832361	0	0	0	-4.657832361
PUMP1	1	0	-2.050507124	0	0.258740242	0	-2.050507124	0	0
PUMP2	1	0	-3.054534752	0	-2.047760879	0	-3.054534752	0	-2.047760879
QPS1	1	0	1.023556906	0	-3.247917562	0	0	0	-3.247917562
QPS2	1	0	2.357815143	0	-3.668428043	0	0	0	-3.668428043
QPS3	1	0	3.846081667	0	-6.342319704	0	0	0	-6.342319704
QPS4	1	0	2.201629158	0	-3.632627518	0	0	0	-3.632627518
QPS5	1	0	0.131310846	0	-4.271595557	0	0	0	-4.271595557
REECE1	1	0	1.15E-05	0.044764333	-0.024375424	0	0	0	-0.024375424
REECE2	1	0	0	0.003529914	-0.00275219	0	0	0	-0.00275219
ROMA_7	1	0	-0.159750524	0	-0.985560709	0	-0.159750524	0	-0.985560709
ROMA_8	1	0	0	0	0	0	0	0	0
SHGEN	1	0	2.708299669	0	-2.609636322	0	0	0	-2.609636322
SNOWNTH1	1	0	-14.57378118	0	-14.96212568	0	-14.57378118	0	-14.96212568
SNOWSTH1	1	0	-48.90121707	0	17.60668369	0	-48.90121707	0	0
SNOWTWN1	1	0	-6.7284638	0	-14.6556842	0	-6.7284638	0	-14.6556842
SNOWYP	1	0	0	0	0	0	0	0	0
SNUG1	1	0	-0.209664462	0	0.542691455	0	-0.209664462	0	0
STAN-1	1	0	-38.70785581	41.94932352	2.121332452	0	-38.70785581	0	0
STAN-2	1	0	-51.73943791	45.87663182	6.546130301	0	-51.73943791	0	0
STAN-3	1	0	-79.06476737	67.4864147	15.43388113	0	-79.06476737	0	0
STAN-4	1	0	-40.55512372	38.12831093	5.28273807	0	-40.55512372	0	0
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	23.47694523	0	-27.47103185	0	0	0	-27.47103185
TARALGA1	1	0	-4.378434259	0	-8.52153995	0	-4.378434259	0	-8.52153995
TARONG#1	1	0	4.028296916	106.1042243	2.858562732	0	0	0	0
TARONG#2	1	0	0	0	0	0	0	0	0
TARONG#3	1	0	0.378062396	111.5187632	2.743520294	0	0	0	0
TARONG#4	1	0	-6.629470298	31.21597164	2.18187	0	-6.629470298	0	0
TARRALEA	1	0	-5.40E-08	0	0.005092273	0	-5.40E-08	0	0
TNPS1	1	0	5.448764375	0	-6.35302467	0	0	0	-6.35302467

TORRA1	1	4.442861771	48.04468545	6.617553502	64.93254712	0	0	0	0
TORRA2	1	0	3.014523569	0.022143084	9.473934752	0	0	0	0
TORRA3	1	3.972649255	25.24618684	4.935824704	43.66033773	0	0	0	0
TORRA4	1	3.447665078	18.72517859	3.107164664	28.60714604	0	0	0	0
TORRB1	1	30.97788075	-6.718113585	16.57806094	-1.060772651	0	-6.718113585	0	-1.060772651
TORRB2	1	78.94411041	-9.20960458	21.72183784	-2.527354902	0	-9.20960458	0	-2.527354902
TORRB3	1	0	0	0	0	0	0	0	0
TORRB4	1	33.16095879	-3.144119312	12.49981414	-0.410350413	0	-3.144119312	0	-0.410350413
TREVALLN	1	5.40E-08	0	2.183626371	0.06158202	0	0	0	0
TRIBUTE	1	0	0	0	0.011563368	0	0	0	0
TUMUT3	1	0	2.010145921	0	1.667641873	0	0	0	0
TUNGATIN	1	0	4.86E-07	5.140976223	0.127635073	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0	0	0	0	0	0	0
UPPTUMUT	1	0	14.25472759	0	11.48397567	0	0	0	0
URANQ11	1	0	5.67089053	0	-11.10713078	0	0	0	-11.10713078
URANQ12	1	0	2.858825721	0	-3.404428026	0	0	0	-3.404428026
URANQ13	1	0	3.277243644	0	-7.014080924	0	0	0	-7.014080924
URANQ14	1	0	3.798684096	0	-8.673949493	0	0	0	-8.673949493
VP5	1	-6.399060943	-63.88144924	101.5484628	-0.147583983	-6.399060943	-63.88144924	0	-0.147583983
VP6	1	-2.497987196	-45.65072733	66.82982641	-12.15859287	-2.497987196	-45.65072733	0	-12.15859287
VPGS1	1	0	0	0	0	0	0	0	0
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0	0	0	0	0	0	0
VPGS4	1	0	0	0	0	0	0	0	0
VPGS5	1	0	-0.10446802	0	-0.048255596	0	-0.10446802	0	-0.048255596
VPGS6	1	0	-0.075934688	0	0.02047812	0	-0.075934688	0	0
W/HOE#1	1	0	-0.266182445	0	-0.839361674	0	-0.266182445	0	-0.839361674
W/HOE#2	1	0	-0.937700543	0	-4.05664294	0	-0.937700543	0	-4.05664294
WATERLWF	1	0	-9.131782617	0	-8.17829329	0	-9.131782617	0	-8.17829329
WKIEWA1	1	0	11.05979943	0	-5.758449699	0	0	0	-5.758449699
WKIEWA2	1	0	4.959226918	0	-1.258353821	0	0	0	-1.258353821
WOODLWN1	1	0	-1.78657995	0	-4.422268239	0	-1.78657995	0	-4.422268239
YABULU	1	0	0	0	0	0	0	0	0
YABULU2	1	0	0	0	0	0	0	0	0
YARWUN_1	1	0	-3.51883002	0	-2.309974842	0	-3.51883002	0	-2.309974842
YWPS1	1	0	28.08816142	0	19.5968699	0	0	0	0
YWPS2	1	0	36.89710927	0	14.63555705	0	0	0	0
YWPS3	1	0	-12.7930532	0	-13.80842435	0	-12.7930532	0	-13.80842435
YWPS4	1	0	37.4808194	0	33.89489036	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	1.840432907	0	-9.972193547	0	0	0	-9.972193547		-8.13176064	5.581441484
AGL Hydro Partnership	1	0	-57.67492538	0	-212.4418123	0	-57.67492538	0	-212.4418123		-270.1167377	6.078376045

AGL Loy Yang Marketing Pty Ltd	1	0	1.97790615	-95.61078436	-64.76359294	0	0	-95.61078436	-64.76359294	-158.3964712	3.564360076
AGL Macquarie Pty Limited	1	0	-50.32817505	0	-46.36349871	0	-50.32817505	0	-46.36349871	-96.69167376	2.175830933
AGL SA Generation Pty Limited	1	0	75.95873697	0	142.6754877	0	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	8.280757677	0	-29.12736331	0	0	0	-29.12736331	-20.84660564	0.469106466
Arrow Southern Generation Pty Ltd And Arrow	1	0	5.273068031	0	-18.63144959	0	0	0	-18.63144959	-13.35838156	0.300600648
Boco Rock Wind Farm Pty Ltd	1	0	25.8080585	0	-39.03785181	0	0	0	-39.03785181	-13.22979331	0.297707056
Braemar Power Project Pty Ltd	1	0	40.52725164	0	-48.61101845	0	0	0	-48.61101845	-8.083766812	0.181907182
Callide Power Trading Pty Limited	1	0	95.8436467	0	8.092947768	0	0	0	0	0	0
CS Energy Limited	1	0	-65.3725358	0	-55.38448266	0	-65.3725358	0	-55.38448266	-120.7570185	2.717367959
Delta Electricity	1	-8.897048139	-109.5321766	0	-12.30617685	-8.897048139	-109.5321766	0	-12.30617685	-130.7354016	2.941909264
Ecogen Energy Pty Ltd	1	0	-0.785121665	0	-2.379350894	0	-0.785121665	0	-2.379350894	-3.164472559	0.071209412
Energy Brix Australia Corporation Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
EnergyAustralia Pty Ltd	1	0	10.14104732	0	79.27080675	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	89.67303689	0	54.31889296	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.031720415	0	0.029507715	0	-0.031720415	0	0	-0.0022127	4.98E-05
ERM Power Retail Pty Ltd	1	0	9.914430486	0	-36.62422535	0	0	0	-36.62422535	-26.70979486	0.601044491
Flinders Operating Services Pty Ltd	1	0	8.478165728	-20.44248181	-14.86412359	0	0	-20.44248181	-14.86412359	-26.82843968	0.603714329
GSP Energy Pty Ltd	1	0	41.78724867	0	-42.26535842	0	0	0	-42.26535842	-0.478109745	0.010758796
Gunning Wind Energy Developments Pty Ltd	1	0	1.026409104	0	-5.280373063	0	0	0	-5.280373063	-4.253963959	0.095725992
Hazelwood Power	1	0	169.240528	0	-91.56890001	0	0	0	-91.56890001	0	0
Hydro-Electric Corporation	1	0	1.45E-05	0	3.006516156	0	0	0	0	0	0
IPM Australia Limited	1	0	122.223771	0	101.5900604	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	5.196650882	0	-28.14772364	0	0	0	-28.14772364	-22.95107275	0.516462815
Millmerran Energy Trader Pty Ltd	1	0	137.6080277	0	-155.4729038	0	0	0	-155.4729038	-17.8648762	0.402009281
Mt Mercer Windfarm Pty Ltd	1	0	15.34566165	0	-31.83736484	0	0	0	-31.83736484	-16.49170319	0.371109079
New Gullen Range Wind Farm Pty Ltd	1	0	59.19543546	0	-118.6463134	0	0	0	-118.6463134	-59.45087794	1.337809702
Origin Energy Electricity Limited	1	-50.66189074	-131.4923948	0	-109.0475337	-50.66189074	-131.4923948	0	-109.0475337	-291.2018192	6.552848881
Origin Energy Uranquinty Power Pty Ltd	1	0	15.60564399	0	-30.19958922	0	0	0	-30.19958922	-14.59394523	0.328404259
Pacific Hydro Clements Gap Pty Ltd	1	0	1.349441579	0	-8.695539166	0	0	0	-8.695539166	-7.346097586	0.165307578
Pelican Point Power Limited	1	0	1.983971919	0	-4.657832361	0	0	0	-4.657832361	-2.673860442	0.060169279
QGC Sales Qld Pty Ltd	1	0	38.75358085	0	-37.00757779	0	0	0	-37.00757779	0	0
RTA Yarwun Pty Ltd	1	0	-3.51883002	0	-2.309974842	0	-3.51883002	0	-2.309974842	-5.828804863	0.131164282
Snowtown Wind Farm Pty Ltd	1	0	-6.7284638	0	-14.6556842	0	-6.7284638	0	-14.6556842	-21.384148	0.481202661
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-63.47499825	0	2.64455801	0	-63.47499825	0	0	-60.83044024	1.368853681
Snowy Hydro Limited	1	0	28.59637107	0	16.68322143	0	0	0	0	0	0
Stanwell Corporation Limited	1	0	-200.4493384	0	24.5243414	0	-200.4493384	0	0	-175.924997	3.958800543
Synergen Power Pty Limited	1	0	-1.999041741	0	2.352807951	0	-1.999041741	0	0	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-4.378434259	0	-8.52153995	0	-4.378434259	0	-8.52153995	-12.89997421	0.290285211
Waterloo Wind Farm Pty Ltd	1	0	-9.131782617	0	-8.17829329	0	-9.131782617	0	-8.17829329	-17.31007591	0.389524735
Woodlawn Wind Pty Ltd	1	0	-1.78657995	0	-4.422268239	0	-1.78657995	0	-4.422268239	-6.208848188	0.139716311
TOTALS	1	-59.55893887	304.9447766	-116.0532662	-856.2327618	-59.55893887	-706.6845187	-116.0532662	-1291.42191	-1634.746145	42.18477822

### NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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ANGAS1	2	0	-1.378442237	0	-1.456861128	0	-1.378442237	0	-1.456861128
ANGAS2	2	0	-0.763476178	0	-0.863087421	0	-0.763476178	0	-0.863087421
BUTLERSG	2	0	0	0	0	0	0	0	0
CALL_A_4	2	0	0	0	0	0	0	0	0
CAPTL_WF	2	0	-4.307280669	0	-5.982296633	0	-4.307280669	0	-5.982296633
CATHROCK	2	0	-1.66444533	0	-1.117113732	0	-1.66444533	0	-1.117113732
CLUNY	2	0	0	0	0.068746549	0	0	0	0
CNUNDAWF	2	0	-1.513934414	0	-0.884676148	0	-1.513934414	0	-0.884676148
CULLRGWF	2	0	-1.369653872	0	-0.689782571	0	-1.369653872	0	-0.689782571
ERGT01	2	0	0	0	0	0	0	0	0
GB01	2	0	-0.000489083	0	0.001539146	0	-0.000489083	0	0
GERMCRK	2	0	0.694488934	0	1.189131968	0	0	0	0
KAREEYA5	2	0	-0.022983135	0	-0.023038949	0	-0.022983135	0	-0.023038949
LKBONNY1	2	0	-1.776609081	0	-1.364232331	0	-1.776609081	0	-1.364232331
MBAHNTH	2	0	0.01195369	0	-0.377526958	0	0	0	-0.377526958
MLWF1	2	0	-0.41225377	0	-0.186756062	0	-0.41225377	0	-0.186756062
MTMILLAR	2	0	-2.102198602	0	-1.938492841	0	-2.102198602	0	-1.938492841
NTMG	2	0	-8.06666403	0	-8.690270877	0	-8.06666403	0	-8.690270877
PALOONA	2	0	-2.16E-07	0	0.00105311	0	-2.16E-07	0	0
QBOH	2	0	-2.118823653	0	-2.776483757	0	-2.118823653	0	-2.776483757
REPULSE	2	0	4.32E-07	0	0.123574636	0	0	0	0
RPCG	2	0	0.184405245	0	-0.251495754	0	0	0	-0.251495754
STARHLWF	2	0	-0.900266271	0	-0.560690102	0	-0.900266271	0	-0.560690102
VAPD	2	0	-1.320606472	0	-1.565154782	0	-1.320606472	0	-1.565154782
WAUBRAWF	2	0	-6.906488257	0	-7.747835591	0	-6.906488257	0	-7.747835591
WOOLNTH1	2	0	-3.24E-07	0	-0.029599667	0	-3.24E-07	0	-0.029599667
WPWF	2	0	-3.586783283	0	-3.093066386	0	-3.586783283	0	-3.093066386
YAMBUKWF	2	0	-0.626424989	0	-0.940678559	0	-0.626424989	0	-0.940678559

## 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	-3.586783283	0	-3.093066386	0	-3.586783283	0	-3.093066386	-31.31885729	-6.67984967	0.855076335
AGL Macquarie Pty Limited (LOAD)	2	0	-8.06666403	0	-8.690270877	0	-8.06666403	0	-8.690270877	-78.56584788	-16.75693491	2.145027089
Canunda Power Pty Ltd	2	0	-1.513934414	0	-0.884676148	0	-1.513934414	0	-0.884676148	-11.24602283	-2.398610562	0.307042109
Cathedral Rocks Wind Farm Pty Ltd	2	0	-1.66444533	0	-1.117113732	0	-1.66444533	0	-1.117113732	-13.04149878	-2.781559061	0.356062703
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-2.118823653	0	-2.776483757	0	-2.118823653	0	-2.776483757	-22.95192882	-4.89530741	0.626640078
EDL CSM (QLD) Pty Ltd	2	0	0.694488934	0	1.189131968	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	0.01195369	0	-0.377526958	0	0	0	-0.377526958	-1.714011183	-0.365573269	0.04679642
Energy Pacific (Vic) Pty Ltd	2	0	-0.626424989	0	-0.940678559	0	-0.626424989	0	-0.940678559	-7.34745463	-1.567103548	0.200602293
Essential Energy	2	0	-0.000489083	0	0.001539146	0	-0.000489083	0	0	0	0	0
FPC 30 LIMITED	2	0	0.184405245	0	-0.251495754	0	0	0	-0.251495754	-0.314557688	-0.067090509	0.008588143
Hydro-Electric Corporation	2	0	-1.08E-07	0	0.163774628	0	-1.08E-07	0	0	0	0	0
Infigen Energy Markets Pty Limited	2	0	-4.307280669	0	-5.982296633	0	-4.307280669	0	-5.982296633	-48.24327179	-10.2895773	1.317151506
Lake Bonney Wind Power Pty Ltd	2	0	-1.776609081	0	-1.364232331	0	-1.776609081	0	-1.364232331	-14.72601463	-3.140841413	0.402053833

Lumo Generation SA Pty Ltd	2	0	-2.141918416	0	-2.319948548	0	-2.141918416	0	-2.319948548	-20.9197185	-4.461866964	0.571156095
Mortons Lane Windfarm Pty Limited	2	0	-0.41225377	0	-0.186756062	0	-0.41225377	0	-0.186756062	-2.808491862	-0.599009832	0.076678242
Mt Millar Wind Farm Pty Ltd	2	0	-2.102198602	0	-1.938492841	0	-2.102198602	0	-1.938492841	-18.94501298	-4.040691443	0.517242124
Origin Energy Electricity Limited	2	0	-1.369653872	0	-0.689782571	0	-1.369653872	0	-0.689782571	-9.655785574	-2.059436443	0.263625
Pyrenees Wind Energy Development Pty Ltd	2	0	-6.906488257	0	-7.747835591	0	-6.906488257	0	-7.747835591	-68.70763566	-14.65432385	1.875875379
Stanwell Corporation Limited	2	0	-0.022983135	0	-0.023038949	0	-0.022983135	0	-0.023038949	-0.215777171	-0.046022084	0.00589121
Starfish Hill Wind Farm Pty Ltd	2	0	-0.900266271	0	-0.560690102	0	-0.900266271	0	-0.560690102	-6.849777529	-1.460956373	0.187014571
State Electricity Commission (Vic) (LOAD)	2	0	-1.320606472	0	-1.565154782	0	-1.320606472	0	-1.565154782	-13.53005672	-2.885761255	0.369401451
TOTALS	2	0	-37.94697557	0	-39.15509484	0	-38.83782344	0	-40.50954058	-371.1017215	-79.15051589	10.13192458

### METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2084.998383	52.3167028

### 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	-34.2732148	0	-61.7395488	0	-34.2732148	0	-61.7395488		-96.0127636	
QLD1	3	0	-128.1544897	0	-149.7102425	0	-128.1544897	0	-149.7102425		-277.8647322	
SA1	3	0	7.439141678	0	5.43332372	0	0	0	0		0	
TAS1	3	0	1.30E-06	0	0.026117378	0	0	0	0		0	
VIC1	3	0	-46.92297414	0	-30.85159223	0	-46.92297414	0	-30.85159223		-77.77456637	
TOTALS	3	0	-201.9115356	0	-236.8419425	0	-209.3506786	0	-242.3013836		-451.6520622	

### 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	-3132.276829	0	2404.590429	0	-3132.276829	0	0		-727.6863994	
QLD1_LFE	4	0	-151.5727799	0	-530.5841035	0	-151.5727799	0	-530.5841035		-682.1568834	
SA1_LFE	4	0	-58.50615522	0	-35.02937743	0	-58.50615522	0	-35.02937743		-93.53553265	
TAS1_LFE	4	0	-1.12E-05	0	-0.486922884	0	-1.12E-05	0	-0.486922884		-0.486934116	
VIC1_LFE	4	0	-564.5022598	0	-49.7154548	0	-564.5022598	0	-49.7154548		-614.2177146	
TOTALS	4	0	-3906.858035	0	1788.774571	0	-3906.858035	0	-615.8158586		-2118.083464	

### SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-372.5015463	

### SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2119.48329	47.6832972

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
<b>AMPF</b>											<b>-4203.9947</b>	<b>100</b>