

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 28/05/2017												
End Time: 12:00AM, 25/06/2017												
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	-0.590242917	0	0.169616007	0	-0.590242917	0	0	0		
AGLSOM	1	0	0.203395907	0	-0.442476086	0	0	0	-0.442476086			
ANGAST1	1	0	0.093553731	0	-0.274036588	0	0	0	-0.274036588			
ARWF1	1	0	-1.909298372	0	-16.41351138	0	-1.909298372	0	-16.41351138			
BALDHW1	1	0	-7.409419337	0	-5.729199402	0	-7.409419337	0	-5.729199402			
BARCALDN	1	0	0	0	0	0	0	0	0			
BARRON-1	1	0	0.824682371	0	-2.320728071	0	0	0	-2.320728071			
BARRON-2	1	0	1.148430471	0	-1.504993033	0	0	0	-1.504993033			
BASTYAN	1	0.000187866	0.032356486	0.001020801	0.086752273	0	0	0	0			
BBTHREE1	1	0	-0.002272636	0	7.65E-06	0	-0.002272636	0	0			
BBTHREE2	1	0	-0.00173327	0	-0.001166943	0	-0.00173327	0	-0.001166943			
BBTHREE3	1	0	0.000538992	0	-0.000602595	0	0	0	-0.000602595			
BDL01	1	0	4.025626291	0	-7.849694793	0	0	0	-7.849694793			
BDL02	1	0	2.275987616	0	-4.961590476	0	0	0	-4.961590476			
BLOWERNG	1	0	0	0	0	0	0	0	0			
BLUFF1	1	0	-1.290031753	0	-0.821149059	0	-1.290031753	0	-0.821149059			
BOCORWF1	1	0	-0.231740962	0	-2.08488116	0	-0.231740962	0	-2.08488116			
BRAEMAR1	1	0	1.183415275	0	-6.95009542	0	0	0	-6.95009542			
BRAEMAR2	1	0	-0.501569378	0	-2.375050019	0	-0.501569378	0	-2.375050019			
BRAEMAR3	1	0	-4.352402268	0	-3.646087264	0	-4.352402268	0	-3.646087264			
BRAEMAR5	1	0	-0.419330196	0	-0.79360475	0	-0.419330196	0	-0.79360475			
BRAEMAR6	1	0	0.342130218	0	-0.514008377	0	0	0	-0.514008377			
BRAEMAR7	1	0	0.373922453	0	-0.677692623	0	0	0	-0.677692623			
BROKENH1	1	0	-6.996753499	0	-9.584256554	0	-6.996753499	0	-9.584256554			
BW01	1	49.49921555	-0.14492163	129.4954377	10.17474556	0	-0.14492163	0	0			
BW02	1	34.84899905	-8.748658114	175.206447	19.45725558	0	-8.748658114	0	0			
BW03	1	123.3696953	3.678194685	70.96769793	-11.98154098	0	0	0	-11.98154098			
BW04	1	77.90943001	-1.202916165	153.8997416	0.746248148	0	-1.202916165	0	0			
CALL_B_1	1	0	4.482300934	0	-1.352743543	0	0	0	-1.352743543			
CALL_B_2	1	0	7.410243745	0	-4.349525832	0	0	0	-4.349525832			
CETHANA	1	0.011372274	0.010601231	0.007491648	0.006110093	0	0	0	0			
CG1	1	0	0.277920108	0	0.037735354	0	0	0	0			
CG2	1	0	0.191468968	0	0.027812171	0	0	0	0			

CG3	1	0	0.093454348	0	0.026493687	0	0	0	0
CG4	1	0	0.110259585	0	-0.129668665	0	0	0	-0.129668665
CLEMGPWF	1	0	2.267640368	0	-5.621511477	0	0	0	-5.621511477
CPP_3	1	0	8.49437324	0	-5.593791117	0	0	0	-5.593791117
CPP_4	1	0	0.368372134	0	6.955738497	0	0	0	0
CPSA	1	0	59.47448091	0	-98.99661665	0	0	0	-98.99661665
DARTM1	1	4.488083147	0.97186994	0	-0.735085041	0	0	0	-0.735085041
DDPS1	1	0.305090547	-7.918260731	27.01044843	-17.93831765	0	-7.918260731	0	-17.93831765
DEVILS_G	1	0	0.042477674	0.000331013	-0.017342805	0	0	0	-0.017342805
DRYCGT1	1	0	0	0	0	0	0	0	0
DRYCGT2	1	0	0	0	0	0	0	0	0
DRYCGT3	1	0	-0.108330603	0	0.150410426	0	-0.108330603	0	0
EILDON1	1	0	1.676350613	0	0.072068961	0	0	0	0
EILDON2	1	0	1.705761435	0	-2.494498298	0	0	0	-2.494498298
ER01	1	44.93914673	-3.994852499	75.80630682	-13.59770981	0	-3.994852499	0	-13.59770981
ER02	1	27.73340682	-3.662739167	62.18178623	-4.25382069	0	-3.662739167	0	-4.25382069
ER03	1	56.38287657	-4.378294922	93.35507424	-8.773551256	0	-4.378294922	0	-8.773551256
ER04	1	45.07382432	-5.920179025	86.90344743	-7.55687666	0	-5.920179025	0	-7.55687666
FISHER	1	0	0.006491015	0.003191801	-0.005692155	0	0	0	-0.005692155
GORDON	1	0.135008011	0.074562524	3.379585063	-0.003333931	0	0	0	-0.003333931
GSTONE1	1	28.3195154	-5.439372232	157.9050928	3.546630167	0	-5.439372232	0	0
GSTONE2	1	0	0	0	0	0	0	0	0
GSTONE3	1	-1.738758574	-11.64031751	190.9362857	6.259496224	-1.738758574	-11.64031751	0	0
GSTONE4	1	5.29218561	0.635844694	20.37573399	-1.594744644	0	0	0	-1.594744644
GSTONE5	1	14.60332463	-7.620095778	169.6014833	6.041791966	0	-7.620095778	0	0
GSTONE6	1	35.7764636	-2.428329863	174.9967152	3.664046294	0	-2.428329863	0	0
GULLRWF1	1	0	-4.306361312	0	-0.946363461	0	-4.306361312	0	-0.946363461
GUNNING1	1	0	0.499794677	0	-2.927985404	0	0	0	-2.927985404
GUTHEGA	1	0	0.11724197	0	-0.243599752	0	0	0	-0.243599752
HALLWF1	1	0	-0.675092567	0	-7.076353819	0	-0.675092567	0	-7.076353819
HALLWF2	1	0	0.083297378	0	-4.313338017	0	0	0	-4.313338017
HDWF1	1	0	-4.404486673	0	-4.222064423	0	-4.404486673	0	-4.222064423
HDWF2	1	0	-2.03437269	0	-12.19060173	0	-2.03437269	0	-12.19060173
HUMENSW	1	0	1.384699524	0	-1.984312864	0	0	0	-1.984312864
HUMEV	1	0	13.81545477	0	-20.79742667	0	0	0	-20.79742667
HVGTS	1	0	0	0	0	0	0	0	0
JBUTTERS	1	0.655004588	0.008649123	0.694383271	0.041717222	0	0	0	0
JLA01	1	0	0.239873353	0	-0.368996829	0	0	0	-0.368996829
JLA02	1	0	0.576140905	0	-0.520051827	0	0	0	-0.520051827
JLA03	1	0	-0.12383534	0	-0.199443292	0	-0.12383534	0	-0.199443292
JLA04	1	0	0.126282061	0	-0.111355641	0	0	0	-0.111355641
JLB01	1	0	0.235591353	0	-1.621237384	0	0	0	-1.621237384
JLB02	1	0	-3.048101916	0	4.398180095	0	-3.048101916	0	0
JLB03	1	0	0.026041256	0	-0.68351175	0	0	0	-0.68351175
KAREEYA1	1	0	0.557041333	0	-0.539699426	0	0	0	-0.539699426
KAREEYA2	1	0	-0.029322797	0	-0.43433707	0	-0.029322797	0	-0.43433707

KAREEYA3	1	0	-0.75649693	0	1.132412727	0	-0.75649693	0	0
KAREEYA4	1	0	1.785824597	0	-2.359992981	0	0	0	-2.359992981
KPP_1	1	0	-17.94714289	0	17.83365098	0	-17.94714289	0	0
LADBROK1	1	0	-0.999227788	0	-1.638765754	0	-0.999227788	0	-1.638765754
LADBROK2	1	0	6.117115019	0	-14.76918301	0	0	0	-14.76918301
LD01	1	-15.57745767	-4.796158978	-18.14177698	-10.58690407	-15.57745767	-4.796158978	-18.14177698	-10.58690407
LD02	1	-9.829146395	-1.547692818	-3.541369479	-2.875676676	-9.829146395	-1.547692818	-3.541369479	-2.875676676
LD03	1	-8.640814015	-4.371519823	-3.263675586	-6.262993569	-8.640814015	-4.371519823	-3.263675586	-6.262993569
LD04	1	-11.21870718	-2.724337726	-6.378966272	-2.816688446	-11.21870718	-2.724337726	-6.378966272	-2.816688446
LEM_WIL	1	0	0.002753696	0.046627047	0.013509467	0	0	0	0
LI_WY_CA	1	0	0.059807747	0	0.100807846	0	0	0	0
LK_ECHO	1	0	0.014904823	0	0.024551049	0	0	0	0
LKBONNY2	1	0	-8.751880971	0	-25.53977765	0	-8.751880971	0	-25.53977765
LKBONNY3	1	0	-1.598489974	0	-5.780592857	0	-1.598489974	0	-5.780592857
LNGS1	1	0	0.495227779	0	-0.75000105	0	0	0	-0.75000105
LNGS2	1	0	-3.216121165	0	4.982460963	0	-3.216121165	0	0
LONSDALE	1	0	0.029181767	0	-0.036300449	0	0	0	-0.036300449
LOYYB1	1	0.124697608	6.418033362	0	-0.607025439	0	0	0	-0.607025439
LOYYB2	1	0.125514444	4.716820841	0	4.03858303	0	0	0	0
LYA1	1	0	4.467385871	11.04078084	-13.63866897	0	0	0	-13.63866897
LYA2	1	0	10.89074902	7.014668044	-7.475136287	0	0	0	-7.475136287
LYA3	1	0	4.4626628	10.36251369	-16.76968209	0	0	0	-16.76968209
LYA4	1	0	-3.833537361	18.87454213	-3.975515354	0	-3.833537361	0	-3.975515354
MACARTH1	1	0	-9.15768747	0	-41.0005499	0	-9.15768747	0	-41.0005499
MACKAYGT	1	0	-0.504806433	0	0.81831143	0	-0.504806433	0	0
MACKNTSH	1	0.000488495	0.027128059	0.000783507	0.083693348	0	0	0	0
MCKAY1	1	0.57210973	0.378967337	1.434978939	0.103133332	0	0	0	0
MEADOWBK	1	0	0.002891707	0	-0.011925923	0	0	0	-0.011925923
MERCER01	1	0	-3.218525294	0	-8.224254246	0	-3.218525294	0	-8.224254246
MINTARO	1	0	0	0	0	0	0	0	0
MOREESF1	1	0	-5.131551011	0	-10.13176183	0	-5.131551011	0	-10.13176183
MORTLK11	1	16.27647511	11.10888299	25.95787171	-26.82884207	0	0	0	-26.82884207
MORTLK12	1	11.91950973	8.118860655	15.45642021	-23.48266039	0	0	0	-23.48266039
MP1	1	9.32304798	-7.270541156	10.18652958	-10.13272537	0	-7.270541156	0	-10.13272537
MP2	1	11.05637076	-8.241570598	0.257726374	-13.40623044	0	-8.241570598	0	-13.40623044
MPP_1	1	0	-2.924174765	0	4.084732835	0	-2.924174765	0	0
MPP_2	1	26.6744052	7.45769405	0.675155036	-43.25490225	0	0	0	-43.25490225
MSTUART1	1	0	0	0	0	0	0	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	0	0	0	0	0	0	0
MURRAY	1	0.294855963	5.543072522	-0.059558027	-17.96304043	0	0	-0.059558027	-17.96304043
MUSSELR1	1	0	-0.061228727	0	-0.116817721	0	-0.061228727	0	-0.116817721
NBHWF1	1	0	1.873614099	0	-12.739841	0	0	0	-12.739841
NPS	1	0	-6.772554308	0	-2.108225817	0	-6.772554308	0	-2.108225817
NYNGAN1	1	0	-14.06545102	0	-16.98161549	0	-14.06545102	0	-16.98161549
OAKEY1	1	0	0.308646575	0	-2.952917353	0	0	0	-2.952917353

OAKEY2	1	0	0.106120509	0	-0.247399979	0	0	0	-0.247399979
OAKLAND1	1	0	-0.366746035	0	-2.352914999	0	-0.366746035	0	-2.352914999
OSB-AG	1	0	-1.728309133	0	1.03618322	0	-1.728309133	0	0
POAT110	1	0.155672176	-0.01951648	0.190239032	0.04948409	0	-0.01951648	0	0
POAT220	1	0.484188691	-0.008364381	0.993228578	0.01052388	0	-0.008364381	0	0
POR01	1	0	-0.000521526	0	-0.019728999	0	-0.000521526	0	-0.019728999
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	0	28.30323547	0	-78.94679447	0	0	0	-78.94679447
PTSTAN1	1	0	0.01778014	0	-0.126486507	0	0	0	-0.126486507
PUMP1	1	0	-0.146932958	0	0.086764434	0	-0.146932958	0	0
PUMP2	1	0	-0.445887298	0	-0.668727305	0	-0.445887298	0	-0.668727305
QPS1	1	0	1.138497823	0	-2.766883231	0	0	0	-2.766883231
QPS2	1	0	1.288041249	0	-5.688519463	0	0	0	-5.688519463
QPS3	1	0	2.53680055	0	-6.800413805	0	0	0	-6.800413805
QPS4	1	0	2.268348355	0	-6.063219946	0	0	0	-6.063219946
QPS5	1	2.706464828	2.26382405	0	-3.180559938	0	0	0	-3.180559938
REECE1	1	0.000941418	0.002804353	0.010020621	-0.018597208	0	0	0	-0.018597208
REECE2	1	0.001992976	0.026561144	7.45E-05	-0.027147423	0	0	0	-0.027147423
ROMA_7	1	0	-0.399365517	0	0.765519984	0	-0.399365517	0	0
ROMA_8	1	0	-0.259153707	0	0.262772204	0	-0.259153707	0	0
SHGEN	1	0	-4.477754859	0	4.783619649	0	-4.477754859	0	0
SITHE01	1	0	0	0	0	0	0	0	0
SNOWNTH1	1	0	-3.77261731	0	-4.59308867	0	-3.77261731	0	-4.59308867
SNOWSTH1	1	0	-4.266436686	0	-2.766856729	0	-4.266436686	0	-2.766856729
SNOWTWN1	1	0	-0.427670818	0	-7.977415546	0	-0.427670818	0	-7.977415546
SNOWYYP	1	0	-2.065268582	0	2.397140554	0	-2.065268582	0	0
SNUG1	1	0	-0.137671384	0	-0.091152442	0	-0.137671384	0	-0.091152442
STAN-1	1	9.784592402	-6.776076262	12.79585625	-11.20322516	0	-6.776076262	0	-11.20322516
STAN-2	1	0	3.222674782	0	-6.050539587	0	0	0	-6.050539587
STAN-3	1	-0.027886945	-32.90225685	0.270674594	50.51538771	-0.027886945	-32.90225685	0	0
STAN-4	1	6.097691742	-12.74411732	19.39891382	0.773707273	0	-12.74411732	0	0
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	2.539960938	0	-18.2045607	0	0	0	-18.2045607
TARALGA1	1	0	-3.850463752	0	1.999502413	0	-3.850463752	0	0
TARONG#1	1	13.93176065	6.031961541	30.9416521	14.36033254	0	0	0	0
TARONG#2	1	0	1.983278331	0	-5.962118765	0	0	0	-5.962118765
TARONG#3	1	9.128962866	-0.651573753	33.85968403	17.23984162	0	-0.651573753	0	0
TARONG#4	1	0.09561617	0.378806431	1.698921027	-0.13797048	0	0	0	-0.13797048
TARRALEA	1	0	0.000191397	0	0.000263719	0	0	0	0
TNPS1	1	0	5.569709131	0	-8.118226495	0	0	0	-8.118226495
TORRA1	1	0	12.89003279	0	25.72864467	0	0	0	0
TORRA2	1	0	6.808819736	0	16.3331974	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRA4	1	0	6.079588843	0	8.981097598	0	0	0	0
TORRB1	1	0.697717878	-9.129091591	12.21727241	3.251755273	0	-9.129091591	0	0
TORRB2	1	0.663847113	-7.540353482	12.32563804	4.372938638	0	-7.540353482	0	0

TORRB3	1	0.005667686	-5.959628504	2.222998349	0.152752085	0	-5.959628504	0	0
TORRB4	1	0	-4.819727011	0	1.879440798	0	-4.819727011	0	0
TREVALLN	1	0	0.015214011	0.001036902	0.013017495	0	0	0	0
TRIBUTE	1	7.54E-05	-0.001761728	0	0.017836703	0	-0.001761728	0	0
TUMUT3	1	17.55878147	0.54997187	19.73693998	-0.407252762	0	0	0	-0.407252762
TUNGATIN	1	0.000848394	0.054983778	0.000777409	-0.054371341	0	0	0	-0.054371341
TVCC201	1	0	0.035405622	0	-0.063015649	0	0	0	-0.063015649
TVPP104	1	0	0.005934744	0	-0.001704811	0	0	0	-0.001704811
UPPTUMUT	1	145.1244147	-0.544815298	54.42018099	-2.400259296	0	-0.544815298	0	-2.400259296
URANQ11	1	0	1.573364937	0	-6.580266612	0	0	0	-6.580266612
URANQ12	1	0	0.209552937	0	-3.981637363	0	0	0	-3.981637363
URANQ13	1	0	0.140276172	0	-3.814772854	0	0	0	-3.814772854
URANQ14	1	0	0.278150109	0	-7.202138964	0	0	0	-7.202138964
VP5	1	-0.05332149	-23.33583249	7.509997099	0.882733559	-0.05332149	-23.33583249	0	0
VP6	1	-0.090923387	-15.83242498	5.837742969	-17.53147284	-0.090923387	-15.83242498	0	-17.53147284
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	-0.00374533	0	0.104347701	0	-0.00374533	0	0
VPGS6	1	0	-0.017886149	0	-0.003361048	0	-0.017886149	0	-0.003361048
W/HOE#1	1	0	0.749257095	0	0	0	0	0	0
W/HOE#2	1	0	0	0	0	0	0	0	0
WATERLWF	1	0	0.311997211	0	-5.027605576	0	0	0	-5.027605576
WKIEWA1	1	0	1.521534195	0	0.411287723	0	0	0	0
WKIEWA2	1	0	0.840845877	0	0.529716613	0	0	0	0
WOODLWN1	1	0	-1.456049139	0	-0.542123431	0	-1.456049139	0	-0.542123431
YABULU	1	0	0.494618228	0	-3.185580213	0	0	0	-3.185580213
YABULU2	1	0	-3.124057237	0	0.189997149	0	-3.124057237	0	0
YARWUN_1	1	0	-1.249151155	0	-1.463163088	0	-1.249151155	0	-1.463163088
YWPS1	1	0	35.41034037	0	16.57623682	0	0	0	0
YWPS2	1	0	40.41480857	0	15.70836437	0	0	0	0
YWPS3	1	0	25.33355263	0	-1.422922329	0	0	0	-1.422922329
YWPS4	1	0	55.72702271	0	34.14137029	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	6.33948736	0	-12.87776762	0	0	0	-12.87776762	-6.538280259	0.364630116	
AGL Hydro Partnership	1	0	-26.00886195	0	-96.10811669	0	-26.00886195	0	-96.10811669	-122.1169786	3.608270867	
AGL Loy Yang Marketing Pty Ltd	1	0	15.98726033	0	-41.85900271	0	0	0	-41.85900271	-25.87174238	0.764449427	
AGL Macquarie Pty Limited	1	0	-19.85801057	0	-4.145554449	0	-19.85801057	0	-4.145554449	-24.00356502	0.709249159	
AGL SA Generation Pty Limited	1	0	-1.587061844	0	56.38648844	0	-1.587061844	0	0	0	0	
Alinta Energy Retail Sales Pty Ltd	1	0	-7.409419337	0	-5.729199402	0	-7.409419337	0	-5.729199402	-13.13861874	0.388215429	
Ararat Wind Farm Pty Ltd	1	0	-1.909298372	0	-16.41351138	0	-1.909298372	0	-16.41351138	-18.32280976	0.541396138	
Arrow Southern Generation Pty Ltd And Arrow	1	0	0.296722476	0	-1.98530575	0	0	0	-1.98530575	-1.688583274	0.049893683	

Boco Rock Wind Farm Pty Ltd	1	0	-0.231740962	0	-2.08488116	0	-0.231740962	0	-2.08488116	-2.316622122	0.068450761
Braemar Power Project Pty Ltd	1	0	-3.670556371	0	-12.9712327	0	-3.670556371	0	-12.9712327	-16.64178907	0.491725912
Callide Power Trading Pty Limited	1	0	8.862745375	0	1.36194738	0	0	0	0	0	0
CS Energy Limited	1	0	-32.39043206	0	29.46663874	0	-32.39043206	0	0	-2.923793323	0.086391249
Delta Electricity	1	-0.144244878	-39.16825747	0	-16.64873928	-0.144244878	-39.16825747	0	-16.64873928	-55.96124163	1.653523696
Ecogen Energy Pty Ltd	1	0	-8.740562636	0	-1.214642445	0	-8.740562636	0	-1.214642445	-9.955205081	0.294153007
EnergyAustralia Pty Ltd	1	0	-12.97215082	0	-41.74351651	0	-12.97215082	0	-41.74351651	-54.71566732	1.616719891
EnergyAustralia Yallourn Pty Ltd	1	0	156.2954814	0	65.17266516	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
ERM Power Retail Pty Ltd	1	0	0.414767084	0	-3.200317332	0	0	0	-3.200317332	-2.785550248	0.082306489
GSP Energy Pty Ltd	1	0	15.2001543	0	-22.78173953	0	0	0	-22.78173953	-7.581585234	0.224018097
Gunning Wind Energy Developments Pty Ltd	1	0	0.499794677	0	-2.927985404	0	0	0	-2.927985404	-2.428190727	0.071747352
HWF 2 Pty Ltd	1	0	-2.03437269	0	-12.19060173	0	-2.03437269	0	-12.19060173	-14.22497442	0.420314696
HWF1 Pty Ltd	1	0	-4.404486673	0	-4.222064423	0	-4.404486673	0	-4.222064423	-8.626551096	0.254894392
Hydro-Electric Corporation	1	0	0.291507451	0	0.193038678	0	0	0	0	0	0
IPM Australia Limited	1	0	11.1348542	0	3.431557591	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-10.35037094	0	-31.32037051	0	-10.35037094	0	-31.32037051	-41.67074145	1.231272867
Marubeni Australia Power Services Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Millmerran Energy Trader Pty Ltd	1	0	4.533519285	0	-39.17016942	0	0	0	-39.17016942	-34.63665013	1.023431934
Moree Solar Farm Pty Ltd	1	0	-5.131551011	0	-10.13176183	0	-5.131551011	0	-10.13176183	-15.26331284	0.450995166
Mt Mercer Windfarm Pty Ltd	1	0	-3.218525294	0	-8.224254246	0	-3.218525294	0	-8.224254246	-11.44277954	0.33810735
New Gullen Range Wind Farm Pty Ltd	1	0	-4.306361312	0	-0.946363461	0	-4.306361312	0	-0.946363461	-5.252724773	0.155205721
Origin Energy Electricity Limited	1	0	1.102233341	0	-136.4912286	0	0	0	-136.4912286	-135.3889953	4.000427892
Origin Energy Uranquinty Power Pty Ltd	1	0	2.201344155	0	-21.57881579	0	0	0	-21.57881579	-19.37747164	0.572558928
Pacific Hydro Clements Gap Pty Ltd	1	0	2.267640368	0	-5.621511477	0	0	0	-5.621511477	-3.353871109	0.099099041
Pelican Point Power Limited	1	0	28.30323547	0	-78.94679447	0	0	0	-78.94679447	-50.643559	1.496398622
QGC Sales Qld Pty Ltd	1	0	59.47448091	0	-98.99661665	0	0	0	-98.99661665	-39.52213574	1.167786598
RTA Yarwun Pty Ltd	1	0	-1.249151155	0	-1.463163088	0	-1.249151155	0	-1.463163088	-2.712314244	0.080142537
Snowtown Wind Farm Pty Ltd	1	0	-0.427670818	0	-7.977415546	0	-0.427670818	0	-7.977415546	-8.405086364	0.248350627
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-8.039053996	0	-7.359945399	0	-8.039053996	0	-7.359945399	-15.3989994	0.455004386
Snowy Hydro Limited	1	0	1.671296264	0	-14.75801611	0	0	0	-14.75801611	-13.08671985	0.386681938
Stanwell Corporation Limited	1	0	-32.86224136	0	46.20816224	0	-32.86224136	0	0	0	0
Synergen Power Pty Limited	1	0	-0.246523513	0	0.039528986	0	-0.246523513	0	0	-0.206994527	0.006116204
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-3.850463752	0	1.999502413	0	-3.850463752	0	0	-1.850961339	0.054691575
Waterloo Wind Farm Pty Ltd	1	0	0.311997211	0	-5.027605576	0	0	0	-5.027605576	-4.715608365	0.139335189
Woodlawn Wind Pty Ltd	1	0	-1.456049139	0	-0.542123431	0	-1.456049139	0	-0.542123431	-1.99817257	0.059041322
TOTALS	1	-0.144244878	83.66534756	0	-563.4008045	-0.144244878	-231.5231741	0	-767.6603341	-794.7688465	23.65499825

NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
BARCSF1	2	0	-1.658418085	0	-1.730886472	0	-1.658418085	0	-1.730886472			
BUTLERSG	2	0	2.79E-05	0	0.000362787	0	0	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-1.413693883	0	-0.975604858	0	-1.413693883	0	-0.975604858			

CATHROCK	2	0	0.075674208	0	-0.118032304	0	0	0	-0.118032304			
CLUNY	2	0	0	0	0	0	0	0	0			
CNUNDAWF	2	0	-2.055350132	0	-1.200635083	0	-2.055350132	0	-1.200635083			
CULLRGWF	2	0	-0.202242114	0	-0.140305514	0	-0.202242114	0	-0.140305514			
ERGT01	2	0	-0.041095455	0	-0.164957297	0	-0.041095455	0	-0.164957297			
GB01	2	0	0.003719774	0	0.011045741	0	0	0	0			
GERMCRK	2	0	-0.292246443	0	0.013015422	0	-0.292246443	0	0			
JOUNAMA1	2	0	-0.093841469	0	-0.168598511	0	-0.093841469	0	-0.168598511			
KAREEYA5	2	0	-0.023668362	0	0.014955762	0	-0.023668362	0	0			
LKBONNY1	2	0	-1.807308421	0	-1.776928375	0	-1.807308421	0	-1.776928375			
MBAHNTH	2	0	-0.170535065	0	0.47648788	0	-0.170535065	0	0			
MLSP1	2	0	-0.466003419	0	-0.581925957	0	-0.466003419	0	-0.581925957			
MLWF1	2	0	0.028280693	0	-0.088109421	0	0	0	-0.088109421			
MTMILLAR	2	0	-0.034105499	0	0.01880994	0	-0.034105499	0	0			
NTMG	2	0	-0.438238573	0	0.010761788	0	-0.438238573	0	0			
PALOONA	2	0	0.001206795	0	-0.005457055	0	0	0	-0.005457055			
QBOH	2	0	-0.367866699	0	-2.454524454	0	-0.367866699	0	-2.454524454			
REPULSE	2	0	0.010007676	0	0.017432566	0	0	0	0			
ROWALLAN	2	0	0.003778829	0	0.007893218	0	0	0	0			
ROYALLA1	2	0	-0.746313457	0	-0.842675476	0	-0.746313457	0	-0.842675476			
RPCG	2	0	-0.024837299	0	0.067167946	0	-0.024837299	0	0			
STARHLWF	2	0	-0.095503536	0	-0.27796838	0	-0.095503536	0	-0.27796838			
VAPD	2	0	-0.19014575	0	-0.296232185	0	-0.19014575	0	-0.296232185			
WAUBRAWF	2	0	-1.278163498	0	-1.270236499	0	-1.278163498	0	-1.270236499			
WOOLNTH1	2	0	-0.044314612	0	-0.056244815	0	-0.044314612	0	-0.056244815			
WPWF	2	0	-0.148763504	0	-1.077542751	0	-0.148763504	0	-1.077542751			
YAMBUKWF	2	0	-0.09662704	0	-0.663603861	0	-0.09662704	0	-0.663603861			

NON-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGL Macquarie Pty Limited (LOAD)	2	0	-0.438238573	0	0.010761788	0	-0.438238573	0	0	-3.439285482	-0.427476784	0.114253774
AGL SA Generation Pty Limited	2	0	-0.148763504	0	-1.077542751	0	-0.148763504	0	-1.077542751	-9.866307253	-1.226306255	0.327760764
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.19014575	0	-0.296232185	0	-0.19014575	0	-0.296232185	-3.913177589	-0.486377936	0.129996567
Barcaldine Remote Community Solar Farm Pty	2	0	-1.658418085	0	-1.730886472	0	-1.658418085	0	-1.730886472	-27.26881643	-3.389304558	0.905875711
Canunda Power Pty Ltd	2	0	-2.055350132	0	-1.200635083	0	-2.055350132	0	-1.200635083	-26.1961891	-3.255985214	0.870242809
Cathedral Rocks Wind Farm Pty Ltd	2	0	0.075674208	0	-0.118032304	0	0	0	-0.118032304	-0.340794144	-0.042358096	0.011321252
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-0.367866699	0	-2.454524454	0	-0.367866699	0	-2.454524454	-22.70768676	-2.822391153	0.754354042
Cullerin Range Wind Farm Pty Ltd	2	0	-0.202242114	0	-0.140305514	0	-0.202242114	0	-0.140305514	-2.755983781	-0.342547628	0.09155435
EDL CSM (QLD) Pty Ltd	2	0	-0.292246443	0	0.013015422	0	-0.292246443	0	0	-2.246566901	-0.27923102	0.074631416
EDL Projects (Australia) Pty Ltd	2	0	-0.170535065	0	0.47648788	0	-0.170535065	0	0	0	0	0
Energy Pacific (Vic) Pty Ltd	2	0	-0.09662704	0	-0.663603861	0	-0.09662704	0	-0.663603861	-6.116475087	-0.760230901	0.203190565
Essential Energy	2	0	0.003719774	0	0.011045741	0	0	0	0	0	0	0
FPC 30 LIMITED	2	0	-0.024837299	0	0.067167946	0	-0.024837299	0	0	0	0	0
Hydro-Electric Corporation	2	0	-0.029293442	0	-0.036013298	0	-0.029293442	0	-0.036013298	-0.794362582	-0.06530674	5.176982461

Infigen Energy Markets Pty Limited	2	0	-1.413693883	0	-0.975604858	0	-1.413693883	0	-0.975604858	-19.22322047	-2.389298741	0.638599352
Lake Bonney Wind Power Pty Ltd	2	0	-1.807308421	0	-1.776928375	0	-1.807308421	0	-1.776928375	-28.83715333	-3.584236796	0.957976186
Mortons Lane Windfarm Pty Limited	2	0	0.028280693	0	-0.088109421	0	0	0	-0.088109421	-0.481354975	-0.059828728	0.015990712
Mt Millar Wind Farm Pty Ltd	2	0	-0.034105499	0	0.01880994	0	-0.034105499	0	0	-0.123061167	-0.015295558	0.004088117
Mugga Lane Solar Park Pty Ltd	2	0	-0.466003419	0	-0.581925957	0	-0.466003419	0	-0.581925957	-8.43116731	-1.047929376	0.280085118
Origin Energy Electricity Limited	2	0	-0.041095455	0	-0.164957297	0	-0.041095455	0	-0.164957297	-1.657807551	-0.206052753	0.055072709
Pyrenees Wind Energy Development Pty Ltd	2	0	-1.278163498	0	-1.270236499	0	-1.278163498	0	-1.270236499	-20.50327745	-2.548399997	0.681123109
Royalla Solar Farm Pty Limited	2	0	-0.746313457	0	-0.842675476	0	-0.746313457	0	-0.842675476	-12.78428857	-1.588988933	0.424696705
Snowy Hydro Limited	2	0	-0.093841469	0	-0.168598511	0	-0.093841469	0	-0.168598511	-2.111473763	-0.26243998	0.070143594
Stanwell Corporation Limited	2	0	-0.023668362	0	0.014955762	0	-0.023668362	0	0	-0.070097651	-0.0087126	0.002328658
Starfish Hill Wind Farm Pty Ltd	2	0	-0.095503536	0	-0.27796838	0	-0.095503536	0	-0.27796838	-3.004786656	-0.373471916	0.099819633
TOTALS	2	0	-11.56658647	0	-13.25253622	0	-11.67426115	0	-13.8647807	-202.873334	-25.18217166	11.8900876

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1022.824352	35.54508586

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	-30.29011526	0	-33.85201448	0	-30.29011526	0	-33.85201448		-64.14212975	
QLD1	3	0	-64.21540834	0	-68.00055741	0	-64.21540834	0	-68.00055741		-132.2159658	
SA1	3	0	2.287328667	0	0.158672489	0	0	0	0		0	
TAS1	3	0	-0.018407951	0	-0.023847032	0	-0.018407951	0	-0.023847032		-0.042254984	
VIC1	3	0	-37.77737252	0	-32.13736535	0	-37.77737252	0	-32.13736535		-69.91473787	
TOTALS	3	0	-130.0139754	0	-133.8551118	0	-132.3013041	0	-134.0137843		-266.3150884	

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	-148.9520326	0	-604.683844	0	-148.9520326	0	-604.683844		-753.6358767	
QLD1_LFE	4	0	-280.6820577	0	-591.9854809	0	-280.6820577	0	-591.9854809		-872.6675386	
SA1_LFE	4	0	-59.63536444	0	-21.22109849	0	-59.63536444	0	-21.22109849		-80.85646293	
TAS1_LFE	4	0	0.024389502	0	-0.538360611	0	0	0	-0.538360611		-0.513971109	
VIC1_LFE	4	0	-296.3165094	0	-138.8347827	0	-296.3165094	0	-138.8347827		-435.151292	
TOTALS	4	0	-785.5615747	0	-1357.263567	0	-785.5859642	0	-1357.263567		-2142.825141	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-241.1329167	

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1939.951807	

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2181.08472	64.45491414

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3204.2125	100