

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 05/02/2017												
End Time: 12:00AM, 05/03/2017												
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	-3.496239587	0	1.954725105	0	-3.496239587	0	0	0		
AGLSOM	1	0	0.482394005	0	-2.038584675	0	0	0	-2.038584675			
ANGAST1	1	0	0.350351275	0	-4.44497832	0	0	0	-4.44497832			
ARWF1	1	0	-2.796245543	0	-39.33587718	0	-2.796245543	0	-39.33587718			
BALDHW1	1	0	-3.175581574	0	-21.18167717	0	-3.175581574	0	-21.18167717			
BARCALDN	1	0	-0.088883086	0	0.52001069	0	-0.088883086	0	0			
BARRON-1	1	0	-2.329779547	0	8.475083607	0	-2.329779547	0	0			
BARRON-2	1	0	-1.703027037	0	7.537170115	0	-1.703027037	0	0			
BASTYAN	1	0	0.002497721	0	0.030093535	0	0	0	0			
BBTHREE1	1	0	2.90E-05	0	0.012037378	0	0	0	0			
BBTHREE2	1	0	6.41E-06	0	0.005929446	0	0	0	0			
BBTHREE3	1	0	1.90E-05	0	-0.001992687	0	0	0	-0.001992687			
BDL01	1	0	1.502906653	0	-3.425388066	0	0	0	-3.425388066			
BDL02	1	0	1.080072002	0	-2.908820599	0	0	0	-2.908820599			
BLOWERNG	1	0	3.208594882	0	-1.243085595	0	0	0	-1.243085595			
BLUFF1	1	0	-3.109148188	0	-2.922093144	0	-3.109148188	0	-2.922093144			
BOCORWF1	1	0	-4.870441698	0	-9.268231823	0	-4.870441698	0	-9.268231823			
BRAEMAR1	1	0	-5.089206667	0	-6.604081527	0	-5.089206667	0	-6.604081527			
BRAEMAR2	1	0	3.664057078	0	-15.03854733	0	0	0	-15.03854733			
BRAEMAR3	1	0	3.337505673	0	-6.26745922	0	0	0	-6.26745922			
BRAEMAR5	1	0	-2.939703616	0	0.473297059	0	-2.939703616	0	0			
BRAEMAR6	1	0	-3.01664523	0	4.080551463	0	-3.01664523	0	0			
BRAEMAR7	1	0	-0.314640489	0	-0.537039652	0	-0.314640489	0	-0.537039652			
BROKENH1	1	0	-6.13508229	0	-20.7785871	0	-6.13508229	0	-20.7785871			
BW01	1	75.47646354	5.93472701	145.1899659	12.79681727	0	0	0	0			
BW02	1	55.18279509	-1.450122026	168.5138997	20.85795406	0	-1.450122026	0	0			
BW03	1	146.9746306	2.588997133	88.10579561	-12.53785177	0	0	0	-12.53785177			
BW04	1	55.5749864	0.844195953	140.3029985	-5.531810726	0	0	0	-5.531810726			
CALL_B_1	1	7.809789152	7.398256217	0.04875703	-7.902740893	0	0	0	-7.902740893			
CALL_B_2	1	7.122448904	8.322838917	0.004476381	-7.983855243	0	0	0	-7.983855243			
CETHANA	1	0.00376712	0.000896944	0.179073601	0.020037695	0	0	0	0			
CG1	1	0	-0.001806594	0	0.424446453	0	-0.001806594	0	0			
CG2	1	0	0.017689725	0	-1.709211661	0	0	0	-1.709211661			

CG3	1	0	-0.032036487	0	-0.956931426	0	-0.032036487	0	-0.956931426
CG4	1	0	0.068360293	0	-0.922070465	0	0	0	-0.922070465
CLEMPGPF	1	0	1.834643899	0	-3.633835779	0	0	0	-3.633835779
CPP_3	1	0	13.56459869	0	-6.837428153	0	0	0	-6.837428153
CPP_4	1	0	3.270545204	0	7.054755103	0	0	0	0
CPSA	1	0	69.58907751	0	-98.61455401	0	0	0	-98.61455401
DARTM1	1	0	4.369113787	0	6.557513035	0	0	0	0
DDPS1	1	0	12.323567	-0.000909026	-44.54384258	0	0	-0.000909026	-44.54384258
DEVILS_G	1	0.003843317	0.002378911	0.005372862	0.006657384	0	0	0	0
DRYCGT1	1	0	-0.376410342	0	-0.081531623	0	-0.376410342	0	-0.081531623
DRYCGT2	1	0	-0.88105639	0	0.139007474	0	-0.88105639	0	0
DRYCGT3	1	0	-0.963003377	0	0.364023907	0	-0.963003377	0	0
EILDON1	1	0	13.14291942	0	-4.438630415	0	0	0	-4.438630415
EILDON2	1	0	1.95272181	0	-4.190687808	0	0	0	-4.190687808
ER01	1	24.74222749	-2.22002992	26.2705525	-13.61938948	0	-2.22002992	0	-13.61938948
ER02	1	13.6105408	-0.507385539	25.00116817	-5.107710887	0	-0.507385539	0	-5.107710887
ER03	1	17.03512296	4.543930398	4.896145558	-15.47900104	0	0	0	-15.47900104
ER04	1	20.40627502	0.266744743	21.27522379	-12.41585416	0	0	0	-12.41585416
FISHER	1	0	0	0	0	0	0	0	0
GORDON	1	0.070289405	0.016879793	3.671414027	-0.051579296	0	0	0	-0.051579296
GSTONE1	1	4.417986355	-5.332150584	7.866043738	3.155953485	0	-5.332150584	0	0
GSTONE2	1	0	-2.946017146	0	0.136362513	0	-2.946017146	0	0
GSTONE3	1	0	-0.40922504	0	0.342591133	0	-0.40922504	0	0
GSTONE4	1	25.57202321	-13.8366324	147.9122013	3.135529043	0	-13.8366324	0	0
GSTONE5	1	41.0899806	-20.20381236	191.3413286	5.253795778	0	-20.20381236	0	0
GSTONE6	1	20.28744467	1.054088368	66.01187157	-1.859647847	0	0	0	-1.859647847
GULLRWF1	1	0	-13.16394161	0	-22.00968539	0	-13.16394161	0	-22.00968539
GUNNING1	1	0	-0.734428184	0	-7.261802992	0	-0.734428184	0	-7.261802992
GUTHEGA	1	0	0.174696298	0	-0.612756182	0	0	0	-0.612756182
HALLWF1	1	0	-3.337842739	0	-7.871573328	0	-3.337842739	0	-7.871573328
HALLWF2	1	0	-0.314631895	0	-3.470350485	0	-0.314631895	0	-3.470350485
HDWF1	1	0	-2.975908064	0	-10.51756124	0	-2.975908064	0	-10.51756124
HUMENSW	1	0	4.05941565	0	-6.566651994	0	0	0	-6.566651994
HUMEV	1	0	7.176789951	0	-8.598156387	0	0	0	-8.598156387
HVGTS	1	0	0.276674325	0	-0.301122545	0	0	0	-0.301122545
HWPS1	1	0	35.44043667	0	-5.501122501	0	0	0	-5.501122501
HWPS2	1	0	53.01206265	0	4.313616405	0	0	0	0
HWPS3	1	0	-14.26764924	0	24.29516901	0	-14.26764924	0	0
HWPS4	1	0	-25.9159626	0	29.77291942	0	-25.9159626	0	0
HWPS5	1	0	-13.04908921	0	13.87543502	0	-13.04908921	0	0
HWPS6	1	0	-61.80158909	0	75.58535475	0	-61.80158909	0	0
HWPS7	1	0	3.000026857	0	-11.37708269	0	0	0	-11.37708269
HWPS8	1	0	5.428236174	0	-8.499613944	0	0	0	-8.499613944
JBUTTERS	1	0.013379093	0.006549994	0.085609454	0.046849146	0	0	0	0
JLA01	1	0	-0.172245174	0	0.212520188	0	-0.172245174	0	0
JLA02	1	0	-0.037390384	0	0.036679013	0	-0.037390384	0	0

JLA03	1	0	-0.022606296	0	0.031028156	0	-0.022606296	0	0
JLA04	1	0	-0.080730496	0	0.092373097	0	-0.080730496	0	0
JLB01	1	0	-1.057162061	0	-0.017057608	0	-1.057162061	0	-0.017057608
JLB02	1	0	-1.80068146	0	2.945865324	0	-1.80068146	0	0
JLB03	1	0	-0.079602807	0	-0.782558826	0	-0.079602807	0	-0.782558826
KAREEYA1	1	0	6.887498114	0	-8.942244739	0	0	0	-8.942244739
KAREEYA2	1	0	4.039569853	0	-5.518930628	0	0	0	-5.518930628
KAREEYA3	1	0	6.777042846	0	-9.135912184	0	0	0	-9.135912184
KAREEYA4	1	0	7.477806507	0	-10.10866468	0	0	0	-10.10866468
KPP_1	1	0	-3.80681333	0	-38.52291373	0	-3.80681333	0	-38.52291373
LADBROK1	1	0	-2.453837743	0	-3.235471309	0	-2.453837743	0	-3.235471309
LADBROK2	1	0	0.364373385	0	-4.901148066	0	0	0	-4.901148066
LD01	1	-28.77150109	-11.12548202	-12.28528955	-4.091010992	-28.77150109	-11.12548202	-12.28528955	-4.091010992
LD02	1	-2.835094951	-0.783280699	-9.895131381	-3.384036926	-2.835094951	-0.783280699	-9.895131381	-3.384036926
LD03	1	-17.20306172	-6.683884855	0.834805866	-3.027753109	-17.20306172	-6.683884855	0	-3.027753109
LD04	1	-20.13393098	-6.047170296	-3.425764281	-3.904023744	-20.13393098	-6.047170296	-3.425764281	-3.904023744
LEM_WIL	1	0	-0.000206157	0.010802015	0.013182234	0	-0.000206157	0	0
LI_WY_CA	1	0	-0.000881867	0	0.022345148	0	-0.000881867	0	0
LK_ECHO	1	0	5.29E-05	0	0.001416648	0	0	0	0
LKBONNY2	1	0	-22.0219391	0	-28.92642226	0	-22.0219391	0	-28.92642226
LKBONNY3	1	0	-1.47416634	0	-7.399161424	0	-1.47416634	0	-7.399161424
LNGS1	1	0	0.777838001	0	-3.090815842	0	0	0	-3.090815842
LNGS2	1	0	-4.179960918	0	0.924518725	0	-4.179960918	0	0
LONSDALE	1	0	0.280612165	0	-0.906086119	0	0	0	-0.906086119
LOYB1	1	5.413554256	12.55616884	0.994038217	0.458576947	0	0	0	0
LOYB2	1	7.472368583	11.15118397	0.907751394	2.912985696	0	0	0	0
LYA1	1	208.6445102	0.327868156	19.28966914	-33.12188341	0	0	0	-33.12188341
LYA2	1	118.4650522	0.106168905	37.23439879	-12.51354964	0	0	0	-12.51354964
LYA3	1	100.0601471	-0.579207197	24.81531338	-25.99215083	0	-0.579207197	0	-25.99215083
LYA4	1	22.54543407	1.696744062	2.224617064	-8.411956898	0	0	0	-8.411956898
MACARTH1	1	0	-22.92850934	0	-123.5390365	0	-22.92850934	0	-123.5390365
MACKAYGT	1	0	-0.253205791	0	0.225921639	0	-0.253205791	0	0
MACKNTSH	1	0	0.002439083	7.60E-05	0.027033723	0	0	0	0
MCKAY1	1	6.215130061	-1.960248967	30.39614373	5.096612556	0	-1.960248967	0	0
MEADOWBK	1	0	0.002664876	0.000498533	-0.037732637	0	0	0	-0.037732637
MERCER01	1	0	8.32207121	0	-57.23410709	0	0	0	-57.23410709
MINTARO	1	0	0.350063862	0	-2.279868092	0	0	0	-2.279868092
MOREESF1	1	0	-12.66168175	0	-16.07627513	0	-12.66168175	0	-16.07627513
MORTLK11	1	0.982906466	3.659259865	0.803795853	-14.83547929	0	0	0	-14.83547929
MORTLK12	1	2.894437552	6.167158881	0.207406916	-19.95440882	0	0	0	-19.95440882
MP1	1	8.439623949	-7.058594593	1.02012784	-21.32904348	0	-7.058594593	0	-21.32904348
MP2	1	2.178634856	6.122464778	3.201703662	-29.47422508	0	0	0	-29.47422508
MPP_1	1	0	-8.12674613	0	-0.241094355	0	-8.12674613	0	-0.241094355
MPP_2	1	0	17.74554407	0	-39.65669084	0	0	0	-39.65669084
MSTUART1	1	0	1.398466998	0	-12.34442877	0	0	0	-12.34442877
MSTUART2	1	0	0.554409499	0	-7.999585596	0	0	0	-7.999585596

MSTUART3	1	0	6.992226136	0	-24.03385074	0	0	0	-24.03385074
MURRAY	1	3.973557559	-8.845498387	60.70985921	-1.28586616	0	-8.845498387	0	-1.28586616
MUSSELR1	1	0	-0.01414558	0	-0.048832083	0	-0.01414558	0	-0.048832083
NBHWF1	1	0	0.105243646	0	-14.8305484	0	0	0	-14.8305484
NPS	1	0	-0.875906834	0	2.672325802	0	-0.875906834	0	0
NYNGAN1	1	0	-15.43744461	0	-19.13844328	0	-15.43744461	0	-19.13844328
OAKEY1	1	0	3.231124789	0	-12.741508	0	0	0	-12.741508
OAKEY2	1	0	2.296419625	0	-9.784875678	0	0	0	-9.784875678
OAKLAND1	1	0	11.78933654	0	-43.45247459	0	0	0	-43.45247459
OSB-AG	1	0.442751108	-7.703151411	1.410307254	3.830355388	0	-7.703151411	0	0
POAT110	1	8.04E-06	-0.001109376	0.048868195	0.087836511	0	-0.001109376	0	0
POAT220	1	0.000585745	-0.006966687	3.17982267	0.013849593	0	-0.006966687	0	0
POR01	1	0	0.126581889	0	-0.908507643	0	0	0	-0.908507643
POR03	1	0	0.016263165	0	-0.440620816	0	0	0	-0.440620816
PPCCGT	1	10.58923108	5.582889019	7.026641178	-22.83696028	0	0	0	-22.83696028
PTSTAN1	1	0	0.178324764	0	-2.954441871	0	0	0	-2.954441871
PUMP1	1	0	-0.581057715	0	-1.014847467	0	-0.581057715	0	-1.014847467
PUMP2	1	0	-3.747278802	0	0.927459692	0	-3.747278802	0	0
QPS1	1	0	-0.998353226	0	-0.521807735	0	-0.998353226	0	-0.521807735
QPS2	1	0	-0.308267758	0	-1.600652743	0	-0.308267758	0	-1.600652743
QPS3	1	0	-0.451288505	0	-1.5378631	0	-0.451288505	0	-1.5378631
QPS4	1	0	-1.121026876	0	-1.150899651	0	-1.121026876	0	-1.150899651
QPS5	1	0	-0.871888785	-0.058586352	-4.185201186	0	-0.871888785	-0.058586352	-4.185201186
REECE1	1	0.01775999	0.003877128	0.175531372	0.043077873	0	0	0	0
REECE2	1	0	0	0	0	0	0	0	0
ROMA_7	1	0	-2.803012631	0	-1.233099676	0	-2.803012631	0	-1.233099676
ROMA_8	1	0	-1.364630601	0	-2.835255368	0	-1.364630601	0	-2.835255368
SHGEN	1	0	-22.74478484	0	9.795587291	0	-22.74478484	0	0
SNOWNTH1	1	0	-8.520998975	0	-7.783060728	0	-8.520998975	0	-7.783060728
SNOWSTH1	1	0	-9.114237831	0	-5.669618897	0	-9.114237831	0	-5.669618897
SNOWTWN1	1	0	-3.430290314	0	-8.414158804	0	-3.430290314	0	-8.414158804
SNOWYYP	1	0	-21.67331612	0	4.114908258	0	-21.67331612	0	0
SNUG1	1	0	-0.626593049	0	0.919795035	0	-0.626593049	0	0
STAN-1	1	12.56528774	-6.540327476	17.94926237	-6.014220963	0	-6.540327476	0	-6.014220963
STAN-2	1	0	-0.348802493	0	-3.795594687	0	-0.348802493	0	-3.795594687
STAN-3	1	-0.028442396	-40.59446779	0.174938832	42.19853511	-0.028442396	-40.59446779	0	0
STAN-4	1	7.005774636	-8.186952878	18.54538585	0.055874552	0	-8.186952878	0	0
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	1.143363901	0	-27.45673134	0	0	0	-27.45673134
TARALGA1	1	0	-10.97675789	0	-5.312983692	0	-10.97675789	0	-5.312983692
TARONG#1	1	7.734656041	10.14895974	12.6814884	5.725741712	0	0	0	0
TARONG#2	1	17.9611179	9.231616785	46.00235209	20.6797983	0	0	0	0
TARONG#3	1	8.869373691	0.513192994	37.03673907	21.90756987	0	0	0	0
TARONG#4	1	0	-3.916573461	0	-4.424534781	0	-3.916573461	0	-4.424534781
TARRALEA	1	0	3.70E-05	0	-0.000934952	0	0	0	-0.000934952
TNPS1	1	0	9.086436145	0	-13.24712132	0	0	0	-13.24712132

TORRA1	1	0	0.875803709	0	1.868106946	0	0	0	0	0
TORRA2	1	0	4.03792463	0	10.19792111	0	0	0	0	0
TORRA3	1	0.055550854	13.05604727	0.116519581	18.51581672	0	0	0	0	0
TORRA4	1	0	18.02810224	0	22.37752874	0	0	0	0	0
TORRB1	1	21.95369435	-9.133001772	61.92058176	-3.12998131	0	-9.133001772	0	-3.12998131	0
TORRB2	1	14.60020385	-7.424856689	51.89011243	0.176078935	0	-7.424856689	0	0	0
TORRB3	1	13.97406245	-9.06358636	61.05210564	-1.839492675	0	-9.06358636	0	-1.839492675	0
TORRB4	1	17.27552313	-8.843369051	66.15385916	-2.407354233	0	-8.843369051	0	-2.407354233	0
TREVALLN	1	0	0.000926195	0.023033542	0.017793664	0	0	0	0	0
TRIBUTE	1	2.00E-05	-0.000604207	0.137313112	0.038478631	0	-0.000604207	0	0	0
TUMUT3	1	1.617864083	-1.696527309	4.206375193	-4.603411453	0	-1.696527309	0	-4.603411453	0
TUNGATIN	1	1.35E-05	-0.000161197	0.032043655	0.021463461	0	-0.000161197	0	0	0
TVCC201	1	0	0.010351917	0	-0.354597886	0	0	0	-0.354597886	0
TVPP104	1	0	0.000150363	0	-0.025016118	0	0	0	-0.025016118	0
UPPTUMUT	1	76.04442441	1.341061807	17.44731189	-7.272035265	0	0	0	-7.272035265	0
URANQ11	1	0	9.32226636	0	-20.20829925	0	0	0	-20.20829925	0
URANQ12	1	0	2.48862136	0	-8.223777985	0	0	0	-8.223777985	0
URANQ13	1	0	4.598552174	0	-14.71047483	0	0	0	-14.71047483	0
URANQ14	1	0	3.282025479	0	-11.3410377	0	0	0	-11.3410377	0
VP5	1	6.180929863	-10.29177042	31.5151081	-0.025639884	0	-10.29177042	0	-0.025639884	0
VP6	1	6.343905262	-8.695521488	35.54689012	-5.618976975	0	-8.695521488	0	-5.618976975	0
VPGS1	1	0	-0.047163369	0	0.246813963	0	-0.047163369	0	0	0
VPGS2	1	0	0.006154069	0	-0.521219542	0	0	0	-0.521219542	0
VPGS3	1	0	0.002512235	0	-0.3669897	0	0	0	-0.3669897	0
VPGS4	1	0	0.015221413	0	-0.131281707	0	0	0	-0.131281707	0
VPGS5	1	0	-0.053729937	0	0.300463692	0	-0.053729937	0	0	0
VPGS6	1	0	-0.010254235	0	-0.318127636	0	-0.010254235	0	-0.318127636	0
W/HOE#1	1	0	-0.059784701	0	0.174389788	0	-0.059784701	0	0	0
W/HOE#2	1	0	-1.125387718	0	3.946098668	0	-1.125387718	0	0	0
WATERLWF	1	0	-35.40322676	0	48.00077538	0	-35.40322676	0	0	0
WKIEWA1	1	0	2.969550611	0	0.808064074	0	0	0	0	0
WKIEWA2	1	0	0.455778254	0	0.235508428	0	0	0	0	0
WOODLWN1	1	0	-4.307542545	0	-2.090104113	0	-4.307542545	0	-2.090104113	0
YABULU	1	0	0.51753092	0	-24.55804944	0	0	0	-24.55804944	0
YABULU2	1	0	-1.770150787	0	-7.993473541	0	-1.770150787	0	-7.993473541	0
YARWUN_1	1	0	-3.747591041	0	-2.128789286	0	-3.747591041	0	-2.128789286	0
YWPS1	1	0	50.31835278	0.145229338	12.67746558	0	0	0	0	0
YWPS2	1	0	50.07699011	0	18.36395111	0	0	0	0	0
YWPS3	1	0	62.00190904	1.917034896	28.91106239	0	0	0	0	0
YWPS4	1	0	68.88621602	4.867283979	32.73692134	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	2.59353533	0	-6.697848533	0	0	0	-6.697848533		-4.104313203	1.375837776
AGL Hydro Partnership	1	0	-19.20846981	0	-266.5248346	0	-19.20846981	0	-266.5248346		-285.7333044	8.938513388

AGL Loy Yang Marketing Pty Ltd	1	0	1.551573926	0	-80.03954078	0	0	0	-80.03954078	-78.48796685	2.45531666
AGL Macquarie Pty Limited	1	0	-16.44534547	0	0.877161519	0	-16.44534547	0	0	-15.56818395	0.487015054
AGL SA Generation Pty Limited	1	0	1.533063976	0	45.75862423	0	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	-3.175581574	0	-21.18167717	0	-3.175581574	0	-21.18167717	-24.35725874	0.761961172
Ararat Wind Farm Pty Ltd	1	0	-2.796245543	0	-39.33587718	0	-2.796245543	0	-39.33587718	-42.13212273	1.318007167
Arrow Southern Generation Pty Ltd And Arrow	1	0	-6.270989335	0	4.01680887	0	-6.270989335	0	0	-2.254180465	0.070516884
Boco Rock Wind Farm Pty Ltd	1	0	-4.870441698	0	-9.268231823	0	-4.870441698	0	-9.268231823	-14.13867352	0.442296087
Braemar Power Project Pty Ltd	1	0	1.912356085	0	-27.91008807	0	0	0	-27.91008807	-25.99773199	0.813279628
Callide Power Trading Pty Limited	1	0	16.8351439	0	0.21732695	0	0	0	0	0	0
CS Energy Limited	1	0	-35.2729763	0	-40.21182508	0	-35.2729763	0	-40.21182508	-75.48480137	2.361369492
Delta Electricity	1	0	-18.98729191	0	-5.644616859	0	-18.98729191	0	-5.644616859	-24.63190877	0.77055297
Ecogen Energy Pty Ltd	1	0	-4.126325512	0	5.191175145	0	-4.126325512	0	0	0	0
EnergyAustralia Pty Ltd	1	0	-3.289005501	0	-76.3052748	0	-3.289005501	0	-76.3052748	-79.5942803	2.489925148
EnergyAustralia Yallourn Pty Ltd	1	0	231.2834679	0	92.68940042	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.088883086	0	0.52001069	0	-0.088883086	0	0	0	0
ERM Power Retail Pty Ltd	1	0	5.527544414	0	-22.52638367	0	0	0	-22.52638367	-16.99883926	0.531769836
GSP Energy Pty Ltd	1	0	11.2362056	0	-15.16480838	0	0	0	-15.16480838	-3.92860278	0.122897359
Gunning Wind Energy Developments Pty Ltd	1	0	-0.734428184	0	-7.261802992	0	-0.734428184	0	-7.261802992	-7.996231175	0.250143817
Hazelwood Power	1	0	-18.15352779	0	122.4646755	0	-18.15352779	0	0	0	0
HWF1 Pty Ltd	1	0	-2.975908064	0	-10.51756124	0	-2.975908064	0	-10.51756124	-13.49346931	0.422112348
Hydro-Electric Corporation	1	0	0.015125493	0	0.251036279	0	0	0	0	0	0
IPM Australia Limited	1	0	23.7073528	0	3.371562643	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-23.49610544	0	-36.32558368	0	-23.49610544	0	-36.32558368	-59.82168912	1.871384823
Millmerran Energy Trader Pty Ltd	1	0	9.618797941	0	-39.89778519	0	0	0	-39.89778519	-30.27898725	0.947208914
Moree Solar Farm Pty Ltd	1	0	-12.66168175	0	-16.07627513	0	-12.66168175	0	-16.07627513	-28.73795688	0.899001301
Mt Mercer Windfarm Pty Ltd	1	0	8.32207121	0	-57.23410709	0	0	0	-57.23410709	-48.91203588	1.530101255
New Gullen Range Wind Farm Pty Ltd	1	0	-13.16394161	0	-22.00968539	0	-13.16394161	0	-22.00968539	-35.173627	1.100326532
Origin Energy Electricity Limited	1	0	-7.277520932	0	-177.9090075	0	-7.277520932	0	-177.9090075	-185.1865284	5.793137301
Origin Energy Uranquinty Power Pty Ltd	1	0	19.69146537	0	-54.48358976	0	0	0	-54.48358976	-34.79212439	1.088392095
Pacific Hydro Clements Gap Pty Ltd	1	0	1.834643899	0	-3.633835779	0	0	0	-3.633835779	-1.79919188	0.056283606
Pelican Point Power Limited	1	0	5.582889019	0	-22.83696028	0	0	0	-22.83696028	-17.25407126	0.539754186
QGC Sales Qld Pty Ltd	1	0	69.58907751	0	-98.61455401	0	0	0	-98.61455401	-29.0254765	0.907995695
RTA Yarwun Pty Ltd	1	0	-3.747591041	0	-2.128789286	0	-3.747591041	0	-2.128789286	-5.876380328	0.183829128
Snowtown Wind Farm Pty Ltd	1	0	-3.430290314	0	-8.414158804	0	-3.430290314	0	-8.414158804	-11.84444912	0.37052652
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-17.63523681	0	-13.45267962	0	-17.63523681	0	-13.45267962	-31.08791643	0.972514415
Snowy Hydro Limited	1	0	-30.11887643	0	-25.32815785	0	-30.11887643	0	-25.32815785	-55.44703429	1.734533744
Stanwell Corporation Limited	1	0	-9.711013486	0	45.61847093	0	-9.711013486	0	0	0	0
Synergen Power Pty Limited	1	0	-2.354154243	0	-2.287701759	0	-2.354154243	0	-2.287701759	-4.641856001	0.145209856
Taralga Wind Farm Nominees No 2 Pty Ltd (A'	1	0	-10.97675789	0	-5.312983692	0	-10.97675789	0	-5.312983692	-16.28974159	0.509587336
Waterloo Wind Farm Pty Ltd	1	0	-35.40322676	0	48.00077538	0	-35.40322676	0	0	0	0
Woodlawn Wind Pty Ltd	1	0	-4.307542545	0	-2.090104113	0	-4.307542545	0	-2.090104113	-6.397646658	0.200135754
TOTALS	1	0	100.1549554	0	-847.6493016	0	-310.679359	0	-1216.62633	-1317.468582	42.46143725

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	-0.009983055	0	0.054623686	0	-0.009983055	0	0			
BUTLERSG	2	0	-3.66E-05	0	0.000187243	0	-3.66E-05	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-1.867215107	0	-1.85714898	0	-1.867215107	0	-1.85714898			
CATHROCK	2	0	-0.687823407	0	0.491172027	0	-0.687823407	0	0			
CLUNY	2	0	0	0	0	0	0	0	0			
CNUNDAWF	2	0	-3.604243732	0	-2.803727821	0	-3.604243732	0	-2.803727821			
CULLRGWF	2	0	-0.818842527	0	-0.803244899	0	-0.818842527	0	-0.803244899			
ERGT01	2	0	0	0	0	0	0	0	0			
GB01	2	0	0.001692966	0	0.001137238	0	0	0	0			
GERMCRK	2	0	-0.019416111	0	-0.442317602	0	-0.019416111	0	-0.442317602			
JOUNAMA1	2	0	0.077529807	0	0.03405506	0	0	0	0			
KAREEYA5	2	0	-0.017575142	0	0.016084606	0	-0.017575142	0	0			
LKBONNY1	2	0	-5.662682798	0	-3.918679881	0	-5.662682798	0	-3.918679881			
MBAHNTH	2	0	0.184048191	0	-0.371784049	0	0	0	-0.371784049			
MLSP1	2	0	-0.359991535	0	0.089745324	0	-0.359991535	0	0			
MLWF1	2	0	-0.875306227	0	0.200088874	0	-0.875306227	0	0			
MTMILLAR	2	0	-1.433778653	0	-1.419814789	0	-1.433778653	0	-1.419814789			
NTMG	2	0	-0.996721372	0	2.267008046	0	-0.996721372	0	0			
PALOONA	2	0	0	0	0	0	0	0	0			
QBOH	2	0	-4.940359367	0	-4.987269699	0	-4.940359367	0	-4.987269699			
REPULSE	2	0	0.001391414	0	0.03385587	0	0	0	0			
ROWALLAN	2	0	0.000158489	0	0.002432131	0	0	0	0			
ROYALLA1	2	0	-0.287822308	0	0.235832125	0	-0.287822308	0	0			
RPCG	2	0	0.030709233	0	-0.015916551	0	0	0	-0.015916551			
STARHLWF	2	0	-0.260012984	0	-0.159973321	0	-0.260012984	0	-0.159973321			
VAPD	2	0	-0.057749895	0	0.289297566	0	-0.057749895	0	0			
WAUBRAWF	2	0	-5.58274388	0	-3.641137588	0	-5.58274388	0	-3.641137588			
WOOLNTH1	2	0	-0.001775561	0	-0.018440981	0	-0.001775561	0	-0.018440981			
WPWF	2	0	-1.276811229	0	-1.453418201	0	-1.276811229	0	-1.453418201			
YAMBUKWF	2	0	-0.641972014	0	-0.392669688	0	-0.641972014	0	-0.392669688			

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	-1.276811229	0	-1.453418201	0	-1.276811229	0	-1.453418201	-13.91245688	-2.730229429	0.520628404
AGL Macquarie Pty Limited (LOAD)	2	0	-0.996721372	0	2.267008046	0	-0.996721372	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.057749895	0	0.289297566	0	-0.057749895	0	0	0	0	0
Barcaldine Remote Community Solar Farm Pty	2	0	-0.009983055	0	0.054623686	0	-0.009983055	0	0	0	0	0
Canunda Power Pty Ltd	2	0	-3.604243732	0	-2.803727821	0	-3.604243732	0	-2.803727821	-32.65316348	-6.407971552	1.221938336
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.687823407	0	0.491172027	0	-0.687823407	0	0	-1.002078365	-0.19665138	0.03749952
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-4.940359367	0	-4.987269699	0	-4.940359367	0	-4.987269699	-50.58831678	-9.927629066	1.893103058
Cullerin Range Wind Farm Pty Ltd	2	0	-0.818842527	0	-0.803244899	0	-0.818842527	0	-0.803244899	-8.265686805	-1.622087426	0.309316418
EDL CSM (QLD) Pty Ltd	2	0	-0.019416111	0	-0.442317602	0	-0.019416111	0	-0.442317602	-2.352861005	-0.461733712	0.088048163

EDL Projects (Australia) Pty Ltd	2	0	0.184048191	0	-0.371784049	0	0	0	-0.371784049	-0.956647452	-0.187735858	0.035799416
Energy Pacific (Vic) Pty Ltd	2	0	-0.641972014	0	-0.392669688	0	-0.641972014	0	-0.392669688	-5.272233868	-1.034641702	0.197296188
Essential Energy	2	0	0.001692966	0	0.001137238	0	0	0	0	0	0	0
FPC 30 LIMITED	2	0	0.030709233	0	-0.015916551	0	0	0	-0.015916551	0	0	0
Hydro-Electric Corporation	2	0	-0.000262222	0	0.018034264	0	-0.000262222	0	0	0	0	0
Infigen Energy Markets Pty Limited	2	0	-1.867215107	0	-1.85714898	0	-1.867215107	0	-1.85714898	-18.9782786	-3.724364087	0.71020029
Lake Bonney Wind Power Pty Ltd	2	0	-5.662682798	0	-3.918679881	0	-5.662682798	0	-3.918679881	-48.82384376	-9.581362679	1.827073399
Mortons Lane Windfarm Pty Limited	2	0	-0.875306227	0	0.200088874	0	-0.875306227	0	0	-3.440711688	-0.675217353	0.128757433
Mt Millar Wind Farm Pty Ltd	2	0	-1.433778653	0	-1.419814789	0	-1.433778653	0	-1.419814789	-14.54108409	-2.853593442	0.544152731
Mugga Lane Solar Park Pty Ltd	2	0	-0.359991535	0	0.089745324	0	-0.359991535	0	0	-1.377096272	-0.270246212	0.051533345
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-5.58274388	0	-3.641137588	0	-5.58274388	0	-3.641137588	-47.00222325	-9.223881469	1.758905182
Royalla Solar Farm Pty Limited	2	0	-0.287822308	0	0.235832125	0	-0.287822308	0	0	-0.264926888	-0.051990184	0.009914026
Snowy Hydro Limited	2	0	0.077529807	0	0.03405506	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	-0.017575142	0	0.016084606	0	-0.017575142	0	0	-0.007595336	-0.001490535	0.000284231
Starfish Hill Wind Farm Pty Ltd	2	0	-0.260012984	0	-0.159973321	0	-0.260012984	0	-0.159973321	-2.140128334	-0.419986305	0.080087335
TOTALS	2	0	-29.10733337	0	-18.57002425	0	-29.40131357	0	-22.26710307	-251.5793328	-49.37081239	9.414537477

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1618.418727	51.87597472

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	-33.8183206	0	-40.21689156	0	-33.8183206	0	-40.21689156		-74.03521216	
QLD1	3	0	-76.45688069	0	-52.74922138	0	-76.45688069	0	-52.74922138		-129.2061021	
SA1	3	0	2.508010735	0	1.679073434	0	0	0	0		0	
TAS1	3	0	-0.001564754	0	-0.004645286	0	-0.001564754	0	-0.004645286		-0.00621004	
VIC1	3	0	-52.12683544	0	-29.29748825	0	-52.12683544	0	-29.29748825		-81.42432369	
TOTALS	3	0	-159.8955907	0	-120.589173	0	-162.4036015	0	-122.2682465		-284.671848	

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	-2891.308191	0	3428.051205	0	-2891.308191	0	0		0	
QLD1_LFE	4	0	-306.4864177	0	-563.2859599	0	-306.4864177	0	-563.2859599		-869.7723776	
SA1_LFE	4	0	-203.273979	0	99.58223429	0	-203.273979	0	0		-103.6917447	
TAS1_LFE	4	0	0.043395211	0	-0.950572499	0	0	0	-0.950572499		-0.907177288	
VIC1_LFE	4	0	-439.9245015	0	-37.18485877	0	-439.9245015	0	-37.18485877		-477.1093602	
TOTALS	4	0	-3840.949694	0	2926.212048	0	-3840.993089	0	-601.4213911		-1451.48066	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-235.3010356

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1199.901327

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1435.20236	48.12402528

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3053.6211	100