

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 03/04/2016												
End Time: 12:00AM, 01/05/2016												
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	-0.170135036	0	0.409214675	0	-0.170135036	0	0	0		
AGLSOM	1	0	0.328197718	0	-1.183652714	0	0	0	-1.183652714			
BALDHW1	1	0	14.63652101	0	-51.68077479	0	0	0	-51.68077479			
BARCALDN	1	0	-0.150292257	0	0.384403794	0	-0.150292257	0	0			
BARRON-1	1	0	0.351705883	0	-1.879067537	0	0	0	-1.879067537			
BARRON-2	1	0	0.686005248	0	-1.580742468	0	0	0	-1.580742468			
BASTYAN	1	0.206454153	0.045407755	0.034097114	-0.029138431	0	0	0	-0.029138431			
BBTHREE1	1	0	-0.137278459	0	-0.022530127	0	-0.137278459	0	-0.022530127			
BBTHREE2	1	0	0	0	0	0	0	0	0			
BBTHREE3	1	0	-0.081968553	0	-0.001469215	0	-0.081968553	0	-0.001469215			
BDL01	1	0	8.932099916	0	-23.78085675	0	0	0	-23.78085675			
BDL02	1	0	-1.4234769	0	5.301915932	0	-1.4234769	0	0			
BLOWERNG	1	0	0	0	0	0	0	0	0			
BLUFF1	1	0	-2.649887024	0	-4.026195627	0	-2.649887024	0	-4.026195627			
BOCORWF1	1	0	-2.882597399	0	-3.93489552	0	-2.882597399	0	-3.93489552			
BRAEMAR1	1	0	-6.92956386	0	-1.613223419	0	-6.92956386	0	-1.613223419			
BRAEMAR2	1	0	2.89252309	0	-12.45949064	0	0	0	-12.45949064			
BRAEMAR3	1	0	-1.386469413	0	-3.466532904	0	-1.386469413	0	-3.466532904			
BRAEMAR5	1	0	-2.536958756	0	0.410884409	0	-2.536958756	0	0			
BRAEMAR6	1	0	-1.57335913	0	-1.662377809	0	-1.57335913	0	-1.662377809			
BRAEMAR7	1	0	0.582303046	0	-3.393654344	0	0	0	-3.393654344			
BROKENH1	1	0	-2.725349991	0	-20.07468795	0	-2.725349991	0	-20.07468795			
BW01	1	87.1109421	2.391138556	41.54423126	26.61632982	0	0	0	0			
BW02	1	38.29137835	-6.176812284	66.69671142	19.44921556	0	-6.176812284	0	0			
BW03	1	84.97640248	1.190774171	-39.88499029	-9.196627937	0	0	-39.88499029	-9.196627937			
BW04	1	36.44572747	-10.62101473	78.59045489	15.86407614	0	-10.62101473	0	0			
CALL_B_1	1	0	4.211351573	0.036350871	-10.89808726	0	0	0	-10.89808726			
CALL_B_2	1	0	4.4283309	0.093096002	-9.896180295	0	0	0	-9.896180295			
CETHANA	1	0.032706581	-0.011494453	0.056586463	0.004295172	0	-0.011494453	0	0			
CG1	1	0	0	0	0	0	0	0	0			
CG2	1	0	0.008457625	0	-0.279954178	0	0	0	-0.279954178			
CG3	1	0	0	0	0	0	0	0	0			
CG4	1	0	0	0	0	0	0	0	0			

CLEMPWF	1	0	2.489610774	0	-11.97536352	0	0	0	-11.97536352
CPP_3	1	0	14.04372932	0	-18.01505026	0	0	0	-18.01505026
CPP_4	1	0	3.87405204	0	-6.596093148	0	0	0	-6.596093148
CPSA	1	0	51.284788	0	-106.1771818	0	0	0	-106.1771818
DARTM1	1	0	-0.495625053	0	-3.704068016	0	-0.495625053	0	-3.704068016
DDPS1	1	0	1.222177011	0	-9.223752742	0	0	0	-9.223752742
DEVILS_G	1	0.086431438	0.006630507	0.006846207	0.006228429	0	0	0	0
DRYCGT1	1	0	0	0	0	0	0	0	0
DRYCGT2	1	0	0	0	0	0	0	0	0
DRYCGT3	1	0	-0.128850471	0	0.516526827	0	-0.128850471	0	0
EILDON1	1	0	5.422664325	0	-2.1424601	0	0	0	-2.1424601
EILDON2	1	0	2.024825612	0	-5.399001326	0	0	0	-5.399001326
ER01	1	80.06093665	-2.498379025	14.86592345	-50.75763394	0	-2.498379025	0	-50.75763394
ER02	1	28.85936006	-6.363910359	14.19758565	-9.036096496	0	-6.363910359	0	-9.036096496
ER03	1	0	0	0	0	0	0	0	0
ER04	1	81.28166758	-4.472038347	24.44806197	-46.05207091	0	-4.472038347	0	-46.05207091
FISHER	1	0.018261226	-0.062296891	0.043686086	0.005525024	0	-0.062296891	0	0
GORDON	1	0.75068414	-0.30563723	0.145828644	0.009325018	0	-0.30563723	0	0
GSTONE1	1	17.5596957	-1.247107364	31.84682761	0.164959532	0	-1.247107364	0	0
GSTONE2	1	0.189934806	0.440160656	0.632809854	-2.7281418	0	0	0	-2.7281418
GSTONE3	1	9.780501316	-14.14750129	215.1167841	1.42992836	0	-14.14750129	0	0
GSTONE4	1	0.995932432	-16.20946342	253.2579859	2.569206499	0	-16.20946342	0	0
GSTONE5	1	30.87765584	7.732351048	55.2772573	-28.82371933	0	0	0	-28.82371933
GSTONE6	1	5.532385023	-22.50902262	48.12730201	22.57072916	0	-22.50902262	0	0
GULLRWF1	1	0	-11.40645657	0	5.128174769	0	-11.40645657	0	0
GUNNING1	1	0	0.283700804	0	-3.36702654	0	0	0	-3.36702654
GUTHEGA	1	0	0.156280167	0	-0.18743833	0	0	0	-0.18743833
HALLWF1	1	0	-2.902548181	0	-4.588567007	0	-2.902548181	0	-4.588567007
HALLWF2	1	0	-1.494365542	0	-6.189365391	0	-1.494365542	0	-6.189365391
HUMENSW	1	0	13.44591792	0	-27.86884972	0	0	0	-27.86884972
HUMEV	1	0	6.682650715	0	-13.41353159	0	0	0	-13.41353159
HVGTS	1	0	0.046537487	0	0.004748275	0	0	0	0
HWPS1	1	0	21.65121451	0	1.744276944	0	0	0	0
HWPS2	1	0	12.91662867	0	-5.547942121	0	0	0	-5.547942121
HWPS3	1	0	-13.98851151	0	25.63352587	0	-13.98851151	0	0
HWPS4	1	0	-6.425223123	0	12.06133042	0	-6.425223123	0	0
HWPS5	1	0	-6.815949348	0	12.90328801	0	-6.815949348	0	0
HWPS6	1	0	-4.294842068	0	1.753594764	0	-4.294842068	0	0
HWPS7	1	0	-1.116776402	0	3.176570839	0	-1.116776402	0	0
HWPS8	1	0	-0.54923334	0	2.240583462	0	-0.54923334	0	0
JBUTTERS	1	0.00613838	-0.010379329	0.053449183	0.002561915	0	-0.010379329	0	0
JLA01	1	0	-2.013798872	0	4.855972856	0	-2.013798872	0	0
JLA02	1	0	-1.969316294	0	3.861694866	0	-1.969316294	0	0
JLA03	1	0	-3.464582174	0	6.550483715	0	-3.464582174	0	0
JLA04	1	0	-1.955765361	0	2.536751354	0	-1.955765361	0	0
JLB01	1	0	-0.068933133	0	-1.284265862	0	-0.068933133	0	-1.284265862

JLB02	1	0	-3.965639834	0	7.479766353	0	-3.965639834	0	0
JLB03	1	0	-0.106185297	0	0.118813911	0	-0.106185297	0	0
KAREEYA1	1	0	0.025546826	0	-0.051400455	0	0	0	-0.051400455
KAREEYA2	1	0	-0.065970241	0	0.105483761	0	-0.065970241	0	0
KAREEYA3	1	0	-1.666567913	0	3.13812396	0	-1.666567913	0	0
KAREEYA4	1	0	7.46133716	0	-14.77197968	0	0	0	-14.77197968
KPP_1	1	0	-2.578447857	0	-8.207173726	0	-2.578447857	0	-8.207173726
LADBROK1	1	0	-4.460208758	0	2.623913924	0	-4.460208758	0	0
LADBROK2	1	0	-1.149162731	0	-4.551326312	0	-1.149162731	0	-4.551326312
LD01	1	-1.345745886	-0.877453997	-2.202631673	-3.702814999	-1.345745886	-0.877453997	-2.202631673	-3.702814999
LD02	1	-16.37184237	-5.182768457	3.948288751	-1.668278745	-16.37184237	-5.182768457	0	-1.668278745
LD03	1	0	0	0	0	0	0	0	0
LD04	1	-2.59152855	-2.610305644	-9.159877553	-4.143078878	-2.59152855	-2.610305644	-9.159877553	-4.143078878
LEM_WIL	1	0	0.006867879	0	-0.006095037	0	0	0	-0.006095037
LI_WY_CA	1	0	0.060851781	0	0.020098552	0	0	0	0
LK_ECHO	1	0	0.000651171	0	-0.000786774	0	0	0	-0.000786774
LKBONNY2	1	0	-0.065799158	0	-49.62198487	0	-0.065799158	0	-49.62198487
LKBONNY3	1	0	0.831137293	0	-10.54994067	0	0	0	-10.54994067
LNGS1	1	0	0.91895839	0	-1.761044049	0	0	0	-1.761044049
LNGS2	1	0	-3.436856188	0	6.746424592	0	-3.436856188	0	0
LONSDALE	1	0	0.161382078	0	-0.233797088	0	0	0	-0.233797088
LOYYB1	1	1.887439142	38.2390422	0	29.96655007	0	0	0	0
LOYYB2	1	1.368534355	21.35227392	0	18.27233735	0	0	0	0
LYA1	1	0	-7.592209088	0	0.153206405	0	-7.592209088	0	0
LYA2	1	0.484799025	-7.450950787	43.57966594	-4.927658613	0	-7.450950787	0	-4.927658613
LYA3	1	0.250472439	-13.2200977	43.16187321	-2.7188603	0	-13.2200977	0	-2.7188603
LYA4	1	0.187012056	-7.905982298	53.54971401	-22.86309881	0	-7.905982298	0	-22.86309881
MACARTH1	1	0	32.89004781	0	-200.9320354	0	0	0	-200.9320354
MACKAYGT	1	0	-0.105190339	0	-0.294033653	0	-0.105190339	0	-0.294033653
MACKNTSH	1	0.155571706	0.04268476	0.050954716	-0.001434628	0	0	0	-0.001434628
MCKAY1	1	0	-1.009857072	0	1.502381601	0	-1.009857072	0	0
MEADOWBK	1	0	-0.008825284	0.007476414	0.005490438	0	-0.008825284	0	0
MERCER01	1	0	14.35243694	0	-70.08854884	0	0	0	-70.08854884
MINTARO	1	0	-0.183299838	0	0.93494463	0	-0.183299838	0	0
MOREESF1	1	0	-4.828909221	0	-8.795003046	0	-4.828909221	0	-8.795003046
MORTLK11	1	0	8.432367912	0	-28.75317285	0	0	0	-28.75317285
MORTLK12	1	0	0.622238062	0	-3.519694846	0	0	0	-3.519694846
MP1	1	0	36.73660612	0.548560477	69.20534396	0	0	0	0
MP2	1	0	56.73554437	1.036278429	24.6274288	0	0	0	0
MPP_1	1	0	9.889162063	0	-35.42869446	0	0	0	-35.42869446
MPP_2	1	0	36.726949	0	-75.2112652	0	0	0	-75.2112652
MSTUART1	1	0	1.110082176	0	-4.953617376	0	0	0	-4.953617376
MSTUART2	1	0	0.007798143	0	-4.437449919	0	0	0	-4.437449919
MSTUART3	1	0	-1.152390373	0	1.212281905	0	-1.152390373	0	0
MURRAY	1	14.41454108	1.783794287	39.44269444	-13.74436724	0	0	0	-13.74436724
MUSSELR1	1	0	-0.325620833	0	-0.129811067	0	-0.325620833	0	-0.129811067

NBWHF1	1	0	1.638080177	0	-22.83961263	0	0	0	-22.83961263
NPS	1	0	-0.891353787	0	2.692209557	0	-0.891353787	0	0
NPS1	1	10.96411867	7.245281109	6.045724351	-21.01642143	0	0	0	-21.01642143
NPS2	1	0	5.872736336	0	-18.30405655	0	0	0	-18.30405655
NYNGAN1	1	0	-11.30490677	0	-36.45254881	0	-11.30490677	0	-36.45254881
OAKEY1	1	0	1.131113936	0	-7.906636046	0	0	0	-7.906636046
OAKEY2	1	0	0.876472419	0	-5.583851425	0	0	0	-5.583851425
OAKLAND1	1	0	14.12841453	0	-41.30231297	0	0	0	-41.30231297
OSB-AG	1	0	-1.260963188	0	-0.222821004	0	-1.260963188	0	-0.222821004
PLAYB-AG	1	0	0	0	0	0	0	0	0
POAT110	1	0	-0.008143861	0	-0.002167533	0	-0.008143861	0	-0.002167533
POAT220	1	0.000993099	-0.055751922	0	-0.002128081	0	-0.055751922	0	-0.002128081
POR01	1	0	-0.006312873	0	-0.241801677	0	-0.006312873	0	-0.241801677
POR03	1	0	0.097349186	0	-0.501141768	0	0	0	-0.501141768
PPCCGT	1	0	0.690778373	0.055309561	-5.69821813	0	0	0	-5.69821813
PTSTAN1	1	0	0	0	0	0	0	0	0
PUMP1	1	0	-1.841369983	0	1.758311498	0	-1.841369983	0	0
PUMP2	1	0	-7.812292762	0	-6.7871615	0	-7.812292762	0	-6.7871615
QPS1	1	0	0.038854037	0	0.020748851	0	0	0	0
QPS2	1	0	-0.311921879	0	0.133990612	0	-0.311921879	0	0
QPS3	1	0	0.014421642	0	-0.25949397	0	0	0	-0.25949397
QPS4	1	0	-0.219223479	0	0.618925357	0	-0.219223479	0	0
QPS5	1	0	-0.120147212	0	-0.267502382	0	-0.120147212	0	-0.267502382
REECE1	1	0.097184804	-0.058086106	0.032778629	-0.035726479	0	-0.058086106	0	-0.035726479
REECE2	1	0.135487661	0.072592407	0.070531951	-0.007020687	0	0	0	-0.007020687
ROMA_7	1	0	-3.673104831	0	-1.87617346	0	-3.673104831	0	-1.87617346
ROMA_8	1	0	-8.505379324	0	9.348338559	0	-8.505379324	0	0
SHGEN	1	0	1.335264892	0	-8.920731966	0	0	0	-8.920731966
SNOWNTH1	1	0	-4.445200273	0	-23.06026881	0	-4.445200273	0	-23.06026881
SNOWSTH1	1	0	-3.771376337	0	-11.82725902	0	-3.771376337	0	-11.82725902
SNOWTWN1	1	0	-1.748683052	0	-15.30139605	0	-1.748683052	0	-15.30139605
SNOWYP	1	0	0	0	0	0	0	0	0
SNUG1	1	0	0	0	0	0	0	0	0
STAN-1	1	-0.701864371	1.363611174	122.9980993	-0.241716614	-0.701864371	0	0	-0.241716614
STAN-2	1	-3.548437773	2.052448374	153.0107309	1.167720953	-3.548437773	0	0	0
STAN-3	1	3.303713345	-0.747906768	208.0087404	4.742128003	0	-0.747906768	0	0
STAN-4	1	41.39339899	8.190361699	196.1031205	4.631128483	0	0	0	0
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	-0.174395867	0	-37.03792753	0	-0.174395867	0	-37.03792753
TARALGA1	1	0	-2.841154176	0	-4.351874886	0	-2.841154176	0	-4.351874886
TARONG#1	1	45.81417642	0.809101973	89.04882592	-3.957790079	0	0	0	-3.957790079
TARONG#2	1	33.63829961	0.860917232	144.3194712	0.474764376	0	0	0	0
TARONG#3	1	35.16907815	-0.295620235	151.5542608	0.658271617	0	-0.295620235	0	0
TARONG#4	1	9.225803828	8.437887494	96.95565981	12.61798628	0	0	0	0
TARRALEA	1	0	-0.000924059	0	-0.00025931	0	-0.000924059	0	-0.00025931
TNPS1	1	0	2.113558515	0	-6.321199782	0	0	0	-6.321199782

TORRA1	1	1.271799729	4.843015457	15.53742773	-1.780947042	0	0	0	-1.780947042		
TORRA2	1	1.445016174	11.95648894	57.81307774	30.90702479	0	0	0	0		
TORRA3	1	1.266064143	11.82471763	28.06418846	30.24707675	0	0	0	0		
TORRA4	1	1.155524349	17.51033008	68.29364466	23.71500312	0	0	0	0		
TORRB1	1	0	0	0	0	0	0	0	0		
TORRB2	1	39.38527358	-12.27055844	123.070327	-9.54434156	0	-12.27055844	0	-9.54434156		
TORRB3	1	21.34996669	-5.006487808	64.34089246	-4.244009342	0	-5.006487808	0	-4.244009342		
TORRB4	1	25.17733883	-9.266080054	73.31517154	-7.823815547	0	-9.266080054	0	-7.823815547		
TREVALLN	1	0.049879485	0.022329243	0.001145907	-0.001878989	0	0	0	-0.001878989		
TRIBUTE	1	0.044447119	-0.021506422	0.032644927	0.003658508	0	-0.021506422	0	0		
TUMUT3	1	0	1.132966221	3.731695557	0.787669745	0	0	0	0		
TUNGATIN	1	0.246823393	0.16931463	0.001693009	-0.011747438	0	0	0	-0.011747438		
TVCC201	1	0	0.289908905	0	-0.120867207	0	0	0	-0.120867207		
TVPP104	1	0	0.303170095	0	0.021845785	0	0	0	0		
UPPTUMUT	1	22.8744572	19.92210471	5.65513289	-18.914336	0	0	0	-18.914336		
URANQ11	1	0	7.924835853	0	-25.07818228	0	0	0	-25.07818228		
URANQ12	1	0	3.117994449	0	-15.22226483	0	0	0	-15.22226483		
URANQ13	1	0	4.61176359	0	-17.07211824	0	0	0	-17.07211824		
URANQ14	1	0	2.116793803	0	-12.71933442	0	0	0	-12.71933442		
VP5	1	21.54147087	-1.191281685	94.79134981	-7.650213926	0	-1.191281685	0	-7.650213926		
VP6	1	0	0	0	0	0	0	0	0		
VPGS1	1	0	-0.090583277	0	0.864075103	0	-0.090583277	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	-0.043795378	0	0.336332292	0	-0.043795378	0	0		
VPGS5	1	0	-0.077272243	0	0.470290408	0	-0.077272243	0	0		
VPGS6	1	0	-0.000308714	0	0.047287768	0	-0.000308714	0	0		
W/HOE#1	1	0	-0.354334255	0	-7.521972282	0	-0.354334255	0	-7.521972282		
W/HOE#2	1	0	-5.69290595	0	-4.101522874	0	-5.69290595	0	-4.101522874		
WATERLWF	1	0	-9.767135803	0	7.864302999	0	-9.767135803	0	0		
WKIEWA1	1	0	0.505111088	0	0.014581255	0	0	0	0		
WKIEWA2	1	0	0.160498944	0	-0.157884908	0	0	0	-0.157884908		
WOODLWN1	1	0	-0.86799759	0	-1.615224805	0	-0.86799759	0	-1.615224805		
YABULU	1	0	3.254825615	0	-24.91292168	0	0	0	-24.91292168		
YABULU2	1	0	2.355936523	0	-8.652560543	0	0	0	-8.652560543		
YARWUN_1	1	0	-1.337022557	0	-0.48271831	0	-1.337022557	0	-0.48271831		
YWPS1	1	0	17.85380773	0	10.96042174	0	0	0	0		
YWPS2	1	0	21.20820661	0	20.24696678	0	0	0	0		
YWPS3	1	0	25.12499694	0	10.93369071	0	0	0	0		
YWPS4	1	0	22.55474674	0	17.37157781	0	0	0	0		

SCHEDULED AND SEMI-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AETV Pty Ltd	1	0	7.882455005	0	-18.60196158	0	0	0	-18.60196158		-10.9703178	0.316634736
AGL Hydro Partnership	1	0	40.12606271	0	-381.0409123	0	0	0	-381.0409123		-340.9148496	9.839777223

AGL Loy Yang Marketing Pty Ltd	1	0	-36.16923988	0	-30.35641132	0	-36.16923988	0	-30.35641132	-66.52565119	1.920120488
AGL Macquarie Pty Limited	1	0	-21.8399049	0	43.22356924	0	-21.8399049	0	0	0	0
AGL SA Generation Pty Limited	1	0	19.59142581	0	61.47599117	0	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	14.63652101	0	-51.68077479	0	0	0	-51.68077479	-37.04425379	1.069203073
Arrow Southern Generation Pty Ltd And Arrow	1	0	-3.52801484	0	-4.645147745	0	-3.52801484	0	-4.645147745	-8.173162585	0.235900839
Boco Rock Wind Farm Pty Ltd	1	0	-2.882597399	0	-3.93489552	0	-2.882597399	0	-3.93489552	-6.817492919	0.196772337
Braemar Power Project Pty Ltd	1	0	-5.423510183	0	-17.53924696	0	-5.423510183	0	-17.53924696	-22.96275714	0.662770821
Callide Power Trading Pty Limited	1	0	17.91778136	0	-24.61114341	0	0	0	-24.61114341	-6.69336205	0.193189565
CS Energy Limited	1	0	-55.58025132	0	-50.47082402	0	-55.58025132	0	-50.47082402	-106.0510753	3.060937231
Ecogen Energy Pty Ltd	1	0	-14.43557475	0	26.81142675	0	-14.43557475	0	0	0	0
EnergyAustralia Pty Ltd	1	0	93.12761959	0	57.20405991	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	86.74175802	0	59.51265705	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.150292257	0	0.384403794	0	-0.150292257	0	0	0	0
ERM Power Retail Pty Ltd	1	0	2.007586355	0	-13.49048747	0	0	0	-13.49048747	-11.48290112	0.331429355
Flinders Operating Services Pty Ltd	1	0	13.11801744	0	-39.32047798	0	0	0	-39.32047798	-26.20246054	0.756277923
GSP Energy Pty Ltd	1	0	20.12856863	0	-41.28238131	0	0	0	-41.28238131	-21.15381268	0.610559512
Gunning Wind Energy Developments Pty Ltd	1	0	0.283700804	0	-3.36702654	0	0	0	-3.36702654	-3.083325737	0.088993596
Hazelwood Power	1	0	1.377307384	0	53.96522818	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	-0.441336257	0	-0.171011398	0	-0.441336257	0	-0.171011398	-0.612347655	1.478825967
IPM Australia Limited	1	0	59.59131612	0	48.23888742	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	0.765338135	0	-60.17192554	0	0	0	-60.17192554	-59.4065874	1.714643954
Lumo Generation SA Pty Ltd	1	0	0.161382078	0	-0.233797088	0	0	0	-0.233797088	-0.07241501	0.002090104
Millmerran Energy Trader Pty Ltd	1	0	46.61611106	0	-110.6399597	0	0	0	-110.6399597	-64.02384859	1.847911313
Moree Solar Farm Pty Ltd	1	0	-4.828909221	0	-8.795003046	0	-4.828909221	0	-8.795003046	-13.62391227	0.393225058
Mt Mercer Windfarm Pty Ltd	1	0	14.35243694	0	-70.08854884	0	0	0	-70.08854884	-55.7361119	1.608703537
New Gullen Range Wind Farm Pty Ltd	1	0	-11.40645657	0	5.128174769	0	-11.40645657	0	0	-6.278281803	0.181209162
Origin Energy Electricity Limited	1	0	-21.40362563	0	-158.873339	0	-21.40362563	0	-158.873339	-180.2769646	5.203308605
Origin Energy Uranquinty Power Pty Ltd	1	0	17.7713877	0	-70.09189978	0	0	0	-70.09189978	-52.32051208	1.510119561
Pacific Hydro Clements Gap Pty Ltd	1	0	2.489610774	0	-11.97536352	0	0	0	-11.97536352	-9.485752746	0.273785944
Pelican Point Power Limited	1	0	0.690778373	0	-5.69821813	0	0	0	-5.69821813	-5.007439757	0.144529027
QGC Sales Qld Pty Ltd	1	0	51.284788	0	-106.1771818	0	0	0	-106.1771818	-54.89239378	1.58435142
RTA Yarwun Pty Ltd	1	0	-1.337022557	0	-0.48271831	0	-1.337022557	0	-0.48271831	-1.819740866	0.052522924
Snowtown Wind Farm Pty Ltd	1	0	-1.748683052	0	-15.30139605	0	-1.748683052	0	-15.30139605	-17.0500791	0.492114029
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-8.21657661	0	-34.88752784	0	-8.21657661	0	-34.88752784	-43.10410445	1.244107688
Snowy Hydro Limited	1	0	20.2737456	0	-25.63505988	0	0	0	-25.63505988	-5.361314286	0.154742858
Stanwell Corporation Limited	1	0	29.47122608	0	-1.562322833	0	0	0	-1.562322833	0	0
Sunset Power International Pty Ltd	1	0	-1.191281685	0	-7.650213926	0	-1.191281685	0	-7.650213926	-8.841495612	0.255190841
Synergen Power Pty Limited	1	0	-0.221113995	0	0.708528012	0	-0.221113995	0	0	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (A'	1	0	-2.841154176	0	-4.351874886	0	-2.841154176	0	-4.351874886	-7.193029062	0.207611383
Waterloo Wind Farm Pty Ltd	1	0	-9.767135803	0	7.864302999	0	-9.767135803	0	0	-1.902832804	0.054921195
Woodlawn Wind Pty Ltd	1	0	-0.86799759	0	-1.615224805	0	-0.86799759	0	-1.615224805	-2.483222395	0.071672898
TOTALS	1	0	356.1262463	0	-1010.227048	0	-204.2806787	0	-1374.744277	-1257.567809	37.75815417

NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
ANGAS1	2	0	-0.089122858	0	-0.164788448	0	-0.089122858	0	-0.164788448			
ANGAS2	2	0	-0.076060324	0	-0.135144229	0	-0.076060324	0	-0.135144229			
BUTLERSG	2	0	-6.25E-05	0	-0.000115435	0	-6.25E-05	0	-0.000115435			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-1.151145002	0	-1.799562611	0	-1.151145002	0	-1.799562611			
CATAGUN1	2	0	-0.006870842	0	-0.003316226	0	-0.006870842	0	-0.003316226			
CATHROCK	2	0	-1.094642637	0	-0.51602887	0	-1.094642637	0	-0.51602887			
CLUNY	2	0	0.012564907	0	0.005830552	0	0	0	0			
CNUNDAWF	2	0	-0.897552923	0	-1.744384946	0	-0.897552923	0	-1.744384946			
CULLRGWF	2	0	-0.095643134	0	0.300443059	0	-0.095643134	0	0			
ERGT01	2	0	0	0	0	0	0	0	0			
GB01	2	0	-0.000666173	0	0.003362405	0	-0.000666173	0	0			
GEORGTN1	2	0	-0.00130358	0	-0.000577177	0	-0.00130358	0	-0.000577177			
GEORGTN2	2	0	-0.001545729	0	-0.000668508	0	-0.001545729	0	-0.000668508			
GERMCRK	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0.144132307	0	0.238532937	0	0	0	0			
KAREEYA5	2	0	-0.012024566	0	0.034541595	0	-0.012024566	0	0			
LKBONNY1	2	0	-2.783140736	0	-2.573847727	0	-2.783140736	0	-2.573847727			
MBAHNTH	2	0	-0.313104169	0	-0.454506792	0	-0.313104169	0	-0.454506792			
MEADOWB2	2	0	-0.004734004	0	-0.001393585	0	-0.004734004	0	-0.001393585			
MLWF1	2	0	-0.267909541	0	-0.320821071	0	-0.267909541	0	-0.320821071			
MTMILLAR	2	0	-1.326045517	0	-0.609458436	0	-1.326045517	0	-0.609458436			
NTMG	2	0	-2.638582154	0	-3.295071256	0	-2.638582154	0	-3.295071256			
PALOONA	2	0	-0.008584816	0	-0.003455501	0	-0.008584816	0	-0.003455501			
PORTLAT1	2	0	-0.001582439	0	-2.55E-05	0	-0.001582439	0	-2.55E-05			
QBOH	2	0	-0.0699128	0	-0.620567373	0	-0.0699128	0	-0.620567373			
QUERIVE1	2	0	-0.003798004	0	-0.002311009	0	-0.003798004	0	-0.002311009			
REPULSE	2	0	0.01016093	0	0.003430423	0	0	0	0			
ROWALLAN	2	0	0.005012597	0	0.003178323	0	0	0	0			
ROYALLA1	2	0	-0.461354897	0	-0.97533077	0	-0.461354897	0	-0.97533077			
RPCG	2	0	-0.00094048	0	0.001176555	0	-0.00094048	0	0			
STARHLWF	2	0	-0.397207313	0	-0.503205279	0	-0.397207313	0	-0.503205279			
VAPD	2	0	-5.553019181	0	-2.324386494	0	-5.553019181	0	-2.324386494			
WAUBRAWF	2	0	-3.096888139	0	-3.70141766	0	-3.096888139	0	-3.70141766			
WOOLNTH1	2	0	-0.114126617	0	-0.031823699	0	-0.114126617	0	-0.031823699			
WPWF	2	0	-1.824809324	0	-2.10344167	0	-1.824809324	0	-2.10344167			
YAMBUKWF	2	0	-0.747062822	0	-1.163335872	0	-0.747062822	0	-1.163335872			

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	-1.824809324	0	-2.10344167	0	-1.824809324	0	-2.10344167	-9.713098795	-3.928250994	0.393728355
AGL Macquarie Pty Limited (LOAD)	2	0	-2.638582154	0	-3.295071256	0	-2.638582154	0	-3.295071256	-14.67171061	-5.933653411	0.594729716
Canunda Power Pty Ltd	2	0	-0.897552923	0	-1.744384946	0	-0.897552923	0	-1.744384946	-6.532526453	-2.641937869	0.26480127
Cathedral Rocks Wind Farm Pty Ltd	2	0	-1.094642637	0	-0.51602887	0	-1.094642637	0	-0.51602887	-3.982589581	-1.610671508	0.161437506

CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-0.0699128	0	-0.620567373	0	-0.0699128	0	-0.620567373	-1.707299798	-0.690480172	0.069206785
EDL CSM (QLD) Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.313104169	0	-0.454506792	0	-0.313104169	0	-0.454506792	-1.898015455	-0.767610961	0.076937599
Energy Pacific (Vic) Pty Ltd	2	0	-0.747062822	0	-1.163335872	0	-0.747062822	0	-1.163335872	-4.723703062	-1.910398694	0.191479143
Essential Energy	2	0	-0.000666173	0	0.003362405	0	-0.000666173	0	0	0	0	0
FPC 30 LIMITED	2	0	-0.00094048	0	0.001176555	0	-0.00094048	0	0	0	0	0
FRV Royalla Solar Farm Pty Limited	2	0	-0.461354897	0	-0.97533077	0	-0.461354897	0	-0.97533077	-3.552387522	-1.436685667	0.143998916
Hydro-Electric Corporation	2	0	-0.114870048	0	-0.031247362	0	-0.114870048	0	-0.031247362	-1.072920231	-0.146117409	2.943988601
Infigen Energy Markets Pty Limited	2	0	-1.151145002	0	-1.799562611	0	-1.151145002	0	-1.799562611	-7.295998805	-2.950707613	0.295749242
Lake Bonney Wind Power Pty Ltd	2	0	-2.783140736	0	-2.573847727	0	-2.783140736	0	-2.573847727	-13.24583339	-5.356988462	0.536930623
Lumo Generation SA Pty Ltd	2	0	-0.165183182	0	-0.299932677	0	-0.165183182	0	-0.299932677	-1.150057952	-0.465115859	0.046618534
Mortons Lane Windfarm Pty Limited	2	0	-0.267909541	0	-0.320821071	0	-0.267909541	0	-0.320821071	-1.455711106	-0.588730612	0.059008433
Mt Millar Wind Farm Pty Ltd	2	0	-1.326045517	0	-0.609458436	0	-1.326045517	0	-0.609458436	-4.785779	-1.935503953	0.193995442
Origin Energy Electricity Limited	2	0	-0.095643134	0	0.300443059	0	-0.095643134	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-3.096888139	0	-3.70141766	0	-3.096888139	0	-3.70141766	-16.8096733	-6.798305799	0.681393771
Snowy Hydro Limited	2	0	0.144132307	0	0.238532937	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	-0.012024566	0	0.034541595	0	-0.012024566	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.397207313	0	-0.503205279	0	-0.397207313	0	-0.503205279	-2.226384333	-0.900412593	0.090248299
State Electricity Commission (Vic) (LOAD)	2	0	-5.553019181	0	-2.324386494	0	-5.553019181	0	-2.324386494	-19.4778846	-7.877405675	0.789551885
TOTALS	2	0	-22.86757243	0	-22.45849031	0	-23.01170474	0	-23.03654687	-114.301574	-45.93897725	7.533804122

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1417.80836	45.29195829

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	-86.65751055	0	-124.8704544	0	-86.65751055	0	-124.8704544		-211.527965	
QLD1	3	0	-96.61460219	0	-130.8032926	0	-96.61460219	0	-130.8032926		-227.4178948	
SA1	3	0	2.464456771	0	-3.015515635	0	0	0	-3.015515635		-0.551058865	
TAS1	3	0	-0.087321176	0	-0.04096716	0	-0.087321176	0	-0.04096716		-0.128288336	
VIC1	3	0	-65.059933	0	-87.06136334	0	-65.059933	0	-87.06136334		-152.1212963	
TOTALS	3	0	-245.9549101	0	-345.7915932	0	-248.4193669	0	-345.7915932		-591.7465033	

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	-2217.015611	0	3304.955054	0	-2217.015611	0	0		0	
QLD1_LFE	4	0	-249.6401744	0	-671.1089209	0	-249.6401744	0	-671.1089209		-920.7490953	
SA1_LFE	4	0	-60.25562726	0	-24.35225157	0	-60.25562726	0	-24.35225157		-84.60787884	
TAS1_LFE	4	0	-0.739760982	0	-0.202242794	0	-0.739760982	0	-0.202242794		-0.942003776	

VIC1_LFE	4	0	-202.0456129	0	-255.4484831	0	-202.0456129	0	-255.4484831	-457.4940959
TOTALS	4	0	-2729.696787	0	2353.843155	0	-2729.696787	0	-951.1118984	-1463.793074

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-545.8075261

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1349.4915

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1895.29903	54.70804171

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3313.2561	100