

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 04/02/2018												
End Time: 12:00AM, 04/03/2018												
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	-1.196367778	0	-0.639039121	0	-1.196367778	0	-0.639039121			
AGLSOM	1	0	0.71047542	0	-1.119832491	0	0	0	-1.119832491			
ANGAST1	1	0	0.257803622	0	-1.209995236	0	0	0	-1.209995236			
ARWF1	1	0	-17.91750366	0	-21.71565215	0	-17.91750366	0	-21.71565215			
BALDHWF1	1	0	-2.239539269	0	-3.739416796	0	-2.239539269	0	-3.739416796			
BARCALDN	1	0	-0.012923657	0	0.104836857	0	-0.012923657	0	0			
BARRON-1	1	0	-1.749569817	0	7.322649722	0	-1.749569817	0	0			
BARRON-2	1	0	-2.259020944	0	8.16752546	0	-2.259020944	0	0			
BASTYAN	1	0.000594569	0.002265916	0	0.005094631	0	0	0	0			
BBTHREE1	1	0	0	0	0	0	0	0	0			
BBTHREE2	1	0	0.000273779	0	0.001573705	0	0	0	0			
BBTHREE3	1	0	-0.000108692	0	0.00150869	0	-0.000108692	0	0			
BDL01	1	0	5.511193017	0	-12.00699536	0	0	0	-12.00699536			
BDL02	1	0	4.818471673	0	-10.57568845	0	0	0	-10.57568845			
BLOWRNG	1	0	1.231491172	0	-1.121901038	0	0	0	-1.121901038			
BLUFF1	1	0	-3.116562246	0	-1.472967369	0	-3.116562246	0	-1.472967369			
BOCORWF1	1	0	-1.113523042	0	-7.408482994	0	-1.113523042	0	-7.408482994			
BRAEMAR1	1	0	-0.815915127	0	-0.936157517	0	-0.815915127	0	-0.936157517			
BRAEMAR2	1	0	-0.046949922	0	-2.388874649	0	-0.046949922	0	-2.388874649			
BRAEMAR3	1	0	0.325651393	0	-3.713643767	0	0	0	-3.713643767			
BRAEMAR5	1	0	-0.037426225	0	-0.694327992	0	-0.037426225	0	-0.694327992			
BRAEMAR6	1	0	-0.515728196	0	-1.027965957	0	-0.515728196	0	-1.027965957			
BRAEMAR7	1	0	0.35582437	0	-2.029768413	0	0	0	-2.029768413			
BROKENH1	1	0	-5.615794639	0	-7.294970049	0	-5.615794639	0	-7.294970049			
BW01	1	25.90196176	-1.496252808	186.1647655	8.37188019	0	-1.496252808	0	0			
BW02	1	17.64760114	0.799381037	264.8514525	16.30097989	0	0	0	0			
BW03	1	93.31157434	-0.080823808	88.11625283	-18.35908131	0	-0.080823808	0	-18.35908131			
BW04	1	17.89052398	-0.455782237	168.0246311	1.820241363	0	-0.455782237	0	0			
CALL_B_1	1	0.643884778	6.600776342	0	-8.223963841	0	0	0	-8.223963841			
CALL_B_2	1	1.121365806	8.423969098	0	-8.16918925	0	0	0	-8.16918925			
CETHANA	1	-6.81E-06	-0.002639671	0.006983982	0.026874488	-6.81E-06	-0.002639671	0	0			
CG1	1	0	0	0	0	0	0	0	0			
CG2	1	0	-0.043003302	0	-0.013493174	0	-0.043003302	0	-0.013493174			

CG3	1	0	-0.079371444	0	-0.043809959	0	-0.079371444	0	-0.043809959
CG4	1	0	0.104687335	0	-0.318606714	0	0	0	-0.318606714
CLARES F1	1	0	0	0	0	0	0	0	0
CLEMGPWF	1	0	-3.121215525	0	-0.389584923	0	-3.121215525	0	-0.389584923
CPP_3	1	0	10.27555295	0	-5.702043145	0	0	0	-5.702043145
CPP_4	1	0	5.331297046	0	4.338328772	0	0	0	0
CPSA	1	0	42.67569321	0	-74.73540607	0	0	0	-74.73540607
DARTM1	1	0.192609154	0.205903283	0.28051764	0.611198497	0	0	0	0
DDPS1	1	0.290471808	2.363364474	0.760229118	-19.70030642	0	0	0	-19.70030642
DEVILS_G	1	0	0.008170024	0.00214303	0.018718039	0	0	0	0
DRYCGT1	1	0	-0.357979582	0	-0.115098641	0	-0.357979582	0	-0.115098641
DRYCGT2	1	0	-0.629752564	0	0.095479825	0	-0.629752564	0	0
DRYCGT3	1	0	-1.059734153	0	0.789655437	0	-1.059734153	0	0
EILDON1	1	0	4.294937855	0	-4.535083591	0	0	0	-4.535083591
EILDON2	1	0	3.796374219	0	-10.291688	0	0	0	-10.291688
ER01	1	32.10665516	-4.461912074	49.85230371	-16.74468513	0	-4.461912074	0	-16.74468513
ER02	1	23.20730406	-2.646604938	60.03677202	-7.888754466	0	-2.646604938	0	-7.888754466
ER03	1	30.67025784	-1.104256484	52.34235145	-22.28286164	0	-1.104256484	0	-22.28286164
ER04	1	41.08565675	-5.330867528	76.5105013	-20.94480411	0	-5.330867528	0	-20.94480411
FISHER	1	0	0.000872063	0.005028473	-0.003381417	0	0	0	-0.003381417
GORDON	1	0.068411867	0.113485128	1.000117564	-0.211366429	0	0	0	-0.211366429
GSTONE1	1	0	1.578874689	0	-16.82636321	0	0	0	-16.82636321
GSTONE2	1	17.21003868	-0.585002616	98.41317886	-1.133095191	0	-0.585002616	0	-1.133095191
GSTONE3	1	10.41704175	-6.534871405	83.84095569	0.521992884	0	-6.534871405	0	0
GSTONE4	1	12.21846048	-4.513790509	76.10478514	-0.763152893	0	-4.513790509	0	-0.763152893
GSTONE5	1	18.50385198	2.951533719	99.71255875	-11.64982434	0	0	0	-11.64982434
GSTONE6	1	17.06179758	4.300374934	92.13183684	-13.56959119	0	0	0	-13.56959119
GULLRSF1	1	0	-1.086467171	0	1.003667196	0	-1.086467171	0	0
GULLRWF1	1	0	-7.351731284	0	-8.512066153	0	-7.351731284	0	-8.512066153
GUNNING1	1	0	1.054139933	0	-5.286053771	0	0	0	-5.286053771
GUTHEGA	1	0	0.0753753	0	-0.202141423	0	0	0	-0.202141423
HALLWF1	1	0	-4.093354521	0	-3.98659102	0	-4.093354521	0	-3.98659102
HALLWF2	1	0	-1.199947735	0	-3.282599333	0	-1.199947735	0	-3.282599333
HDWF1	1	0	-10.61772891	0	1.127047644	0	-10.61772891	0	0
HDWF2	1	0	-5.076542912	0	-7.477365038	0	-5.076542912	0	-7.477365038
HDWF3	1	0	-7.904674278	0	-11.37866183	0	-7.904674278	0	-11.37866183
HPRG1	1	5.830397819	0.880004847	232.5993134	0.106797787	0	0	0	0
HPRL1	1	214.3631763	0.55633724	33.91521666	-14.35760094	0	0	0	-14.35760094
HUMENSW	1	0	3.491360678	0	-7.44155689	0	0	0	-7.44155689
HUMEV	1	0	2.384275655	0	-5.247353276	0	0	0	-5.247353276
HVGTS	1	0	-0.000285711	0	-0.571548489	0	-0.000285711	0	-0.571548489
JBUTTERS	1	0.118393573	0.00961708	0.498494318	0.076841476	0	0	0	0
JLA01	1	0	-1.993165035	0	3.653635904	0	-1.993165035	0	0
JLA02	1	0	-0.037399558	0	0.08754849	0	-0.037399558	0	0
JLA03	1	0	-0.149813469	0	-0.194255801	0	-0.149813469	0	-0.194255801
JLA04	1	0	-0.069837271	0	0.124873764	0	-0.069837271	0	0

JLB01	1	0	-0.211362266	0	-0.637216285	0	-0.211362266	0	-0.637216285
JLB02	1	0	-2.288126314	0	3.529395467	0	-2.288126314	0	0
JLB03	1	0	-0.341715013	0	-0.815250373	0	-0.341715013	0	-0.815250373
KAREEYA1	1	0	2.333549588	0	-4.320356603	0	0	0	-4.320356603
KAREEYA2	1	0	-0.751348271	0	1.553951174	0	-0.751348271	0	0
KAREEYA3	1	0	1.382571293	0	-2.431067484	0	0	0	-2.431067484
KAREEYA4	1	0	2.746285666	0	-4.219990169	0	0	0	-4.219990169
KIATAWF1	1	0	-3.706329568	0	-2.1872856	0	-3.706329568	0	-2.1872856
KPP_1	1	0	-10.38877161	0	3.141121956	0	-10.38877161	0	0
KSP1	1	0	-5.465775458	0	-4.46767772	0	-5.465775458	0	-4.46767772
LADBROK1	1	0	-0.377967918	0	-4.525406562	0	-0.377967918	0	-4.525406562
LADBROK2	1	0	6.451849529	0	-19.18144874	0	0	0	-19.18144874
LD01	1	-23.50325485	-2.48520494	-26.52133254	-12.99827508	-23.50325485	-2.48520494	-26.52133254	-12.99827508
LD02	1	-4.459875908	0.335706512	-9.51163816	-3.640269395	-4.459875908	0	-9.51163816	-3.640269395
LD03	1	-11.41212524	0.572116101	-7.992277053	-4.784719691	-11.41212524	0	-7.992277053	-4.784719691
LD04	1	-8.139850549	1.207450504	-7.411662957	-4.645884187	-8.139850549	0	-7.411662957	-4.645884187
LEM_WIL	1	0.000296308	0.001035292	9.36E-05	0.004617709	0	0	0	0
LI_WY_CA	1	0	0.009911197	0	0.031128921	0	0	0	0
LK_ECHO	1	0	0.008646565	0	0.074180658	0	0	0	0
LKBONNY2	1	0	-7.101342812	0	-21.55408834	0	-7.101342812	0	-21.55408834
LKBONNY3	1	0	-1.853772396	0	-2.965324032	0	-1.853772396	0	-2.965324032
LNGS1	1	0	0.439838616	0	-1.672373585	0	0	0	-1.672373585
LNGS2	1	0	-3.92729553	0	6.099219407	0	-3.92729553	0	0
LONSDALE	1	0	0.419487428	0	-0.96941141	0	0	0	-0.96941141
LOYYB1	1	0	9.843767571	0	-4.300057795	0	0	0	-4.300057795
LOYYB2	1	0	5.305545922	0	-0.308448739	0	0	0	-0.308448739
LYA1	1	0	3.433955641	0	-10.0784448	0	0	0	-10.0784448
LYA2	1	0	5.401886689	0.023178774	-3.736601591	0	0	0	-3.736601591
LYA3	1	0	4.889232742	0.384999263	-14.75813525	0	0	0	-14.75813525
LYA4	1	0	-6.734010006	0	6.423529863	0	-6.734010006	0	0
MACARTH1	1	0	-39.4896356	0	-39.12756368	0	-39.4896356	0	-39.12756368
MACKAYGT	1	0	-0.523973813	0	0.902040777	0	-0.523973813	0	0
MACKNTSH	1	2.67E-05	-0.000104167	0	0.000486543	0	-0.000104167	0	0
MCKAY1	1	2.020297096	-0.052373667	1.807071995	0.141071668	0	-0.052373667	0	0
MEADOWBK	1	0	0.001072825	0	-0.013202022	0	0	0	-0.013202022
MERCER01	1	0	-3.911755713	0	-9.439077112	0	-3.911755713	0	-9.439077112
MINTARO	1	0	0.779999361	0	-1.686636274	0	0	0	-1.686636274
MOREESF1	1	0	-5.906660728	0	-19.29622643	0	-5.906660728	0	-19.29622643
MORTLK11	1	0	1.820602311	0	-12.13831095	0	0	0	-12.13831095
MORTLK12	1	1.599708729	6.86270563	1.507523151	-30.66383696	0	0	0	-30.66383696
MP1	1	0.532620377	-11.80290634	23.48484268	-17.85771675	0	-11.80290634	0	-17.85771675
MP2	1	0.302792615	-10.15904385	15.28351381	-13.53637921	0	-10.15904385	0	-13.53637921
MPP_1	1	13.4841703	9.507860109	0.087891343	-40.53046521	0	0	0	-40.53046521
MPP_2	1	15.57321801	3.777847771	-0.143119262	-21.14990645	0	0	-0.143119262	-21.14990645
MSTUART1	1	0	0.057725985	0	-0.818130339	0	0	0	-0.818130339
MSTUART2	1	0	-0.144041156	0	-0.437850068	0	-0.144041156	0	-0.437850068

MSTUART3	1	0	0.217200292	0	-3.472650422	0	0	0	-3.472650422
MURRAY	1	15.19841006	1.097602277	32.40790494	-7.805770684	0	0	0	-7.805770684
MUSSELR1	1	0	0.005423519	0	-0.099233477	0	0	0	-0.099233477
NBHWF1	1	0	-6.493379514	0	-14.54308446	0	-6.493379514	0	-14.54308446
NPS	1	0	-18.99793281	0	29.53272651	0	-18.99793281	0	0
NYNGAN1	1	0	-13.94419344	0	-13.22351623	0	-13.94419344	0	-13.22351623
OAKEY1	1	0	0.65635225	0	-2.456666229	0	0	0	-2.456666229
OAKEY2	1	0	0.115315781	0	-1.021699364	0	0	0	-1.021699364
OAKLAND1	1	0	3.463030536	0	-10.64910282	0	0	0	-10.64910282
OSB-AG	1	0	-10.97899131	0	10.25477034	0	-10.97899131	0	0
PARSF1	1	0	-4.46706249	0	0.843175758	0	-4.46706249	0	0
POAT110	1	0.027325118	-0.020675882	2.360793164	0.04487188	0	-0.020675882	0	0
POAT220	1	0.054559501	-0.024080447	0.087538621	0.269094107	0	-0.024080447	0	0
POR01	1	0	0.040787137	0	-0.07703909	0	0	0	-0.07703909
POR03	1	0	0.02837776	0	-0.083472348	0	0	0	-0.083472348
PPCCGT	1	0	35.66600361	0	-82.68167129	0	0	0	-82.68167129
PTSTAN1	1	0	0.09970168	0	-0.683968114	0	0	0	-0.683968114
PUMP1	1	0	-0.605699514	0	-0.341459777	0	-0.605699514	0	-0.341459777
PUMP2	1	0	-0.655458927	0	-0.032118668	0	-0.655458927	0	-0.032118668
QPS1	1	0	-1.099296543	0	0.174122706	0	-1.099296543	0	0
QPS2	1	0	-0.660068396	0	-0.143470687	0	-0.660068396	0	-0.143470687
QPS3	1	0	-0.57901221	0	-0.323497132	0	-0.57901221	0	-0.323497132
QPS4	1	0	-0.634248701	0	-0.738150331	0	-0.634248701	0	-0.738150331
QPS5	1	0	-1.251830932	0	-0.770403284	0	-1.251830932	0	-0.770403284
REECE1	1	0	-0.000245582	0	0.002037672	0	-0.000245582	0	0
REECE2	1	0	0.000240628	-4.76E-08	0.002998089	0	0	-4.76E-08	0
ROMA_7	1	0	-0.594742501	0	0.383656422	0	-0.594742501	0	0
ROMA_8	1	0	-1.837904012	0	2.273325537	0	-1.837904012	0	0
SAPHWF1	1	0	0.273340582	0	0.304584022	0	0	0	0
SATGN1	1	0	-0.009653219	0	0.12194237	0	-0.009653219	0	0
SATGS1	1	0	0.007355151	0	0.007071345	0	0	0	0
SHGEN	1	0	-3.365730733	0	10.07402866	0	-3.365730733	0	0
SITHE01	1	0	-2.051142446	0	4.235030944	0	-2.051142446	0	0
SNOWNTH1	1	0	-10.41056659	0	-8.120004116	0	-10.41056659	0	-8.120004116
SNOWSTH1	1	0	-9.672486736	0	-11.78202278	0	-9.672486736	0	-11.78202278
SNOWTWN1	1	0	-7.471230825	0	-5.386367825	0	-7.471230825	0	-5.386367825
SNOWYP	1	0	0	0	0	0	0	0	0
SNUG1	1	0	-0.126103273	0	-0.580189339	0	-0.126103273	0	-0.580189339
STAN-1	1	-0.03517387	-3.288668785	14.21121219	-1.82700414	-0.03517387	-3.288668785	0	-1.82700414
STAN-2	1	7.822822864	-13.74085393	107.2470803	-0.157571473	0	-13.74085393	0	-0.157571473
STAN-3	1	8.882176069	-8.989836702	88.65689787	1.413309025	0	-8.989836702	0	0
STAN-4	1	0	-9.083288932	0	10.43401203	0	-9.083288932	0	0
STWF1	1	0	0	0	0	0	0	0	0
SWAN_E	1	0	5.047931821	0	-6.966252026	0	0	0	-6.966252026
TALWA1	1	0	-0.131888919	0	-24.63962333	0	-0.131888919	0	-24.63962333
TARALGA1	1	0	-14.31718903	0	3.392017089	0	-14.31718903	0	0

TARONG#1	1	1.910966006	-17.80293073	170.7311839	9.282155155	0	-17.80293073	0	0
TARONG#2	1	0.017563602	5.221265012	11.94095424	1.14105224	0	0	0	0
TARONG#3	1	0	2.438411206	0	-5.195148178	0	0	0	-5.195148178
TARONG#4	1	1.087194781	-21.29429426	168.5577353	11.29204475	0	-21.29429426	0	0
TARRALEA	1	0	0.000209383	0	1.87E-05	0	0	0	0
TNPS1	1	0	-0.801801961	0	3.000143621	0	-0.801801961	0	0
TORRA1	1	0	5.830831148	0	4.526436074	0	0	0	0
TORRA2	1	0	5.329789445	0	11.2337883	0	0	0	0
TORRA3	1	0	5.949903075	0	13.1567075	0	0	0	0
TORRA4	1	0	3.661407241	0	5.091048455	0	0	0	0
TORRB1	1	8.844361277	-7.187339891	46.77043724	-1.566079602	0	-7.187339891	0	-1.566079602
TORRB2	1	1.468247424	-3.807492183	6.501019424	-0.391546805	0	-3.807492183	0	-0.391546805
TORRB3	1	8.299921039	-11.08832716	51.25880043	-1.109147855	0	-11.08832716	0	-1.109147855
TORRB4	1	0	0.303152611	0	-0.49430083	0	0	0	-0.49430083
TREVALLN	1	0	-9.25E-05	0	0.001029576	0	-9.25E-05	0	0
TRIBUTE	1	0	0	0	0	0	0	0	0
TUMUT3	1	0	2.580474291	0	2.005235369	0	0	0	0
TUNGATIN	1	4.36E-05	0.020111796	0.154890857	-0.060438556	0	0	0	-0.060438556
TVCC201	1	0	0.022798145	0	-0.149107396	0	0	0	-0.149107396
TVPP104	1	0	0.001617191	0	-0.002341791	0	0	0	-0.002341791
UPPTUMUT	1	106.1278306	-0.319232421	108.5626904	-5.913001606	0	-0.319232421	0	-5.913001606
URANQ11	1	0	0.806491429	0	-7.533636755	0	0	0	-7.533636755
URANQ12	1	0	0.591513015	0	-6.012863284	0	0	0	-6.012863284
URANQ13	1	0	0.499870288	0	-2.70068049	0	0	0	-2.70068049
URANQ14	1	0	0.301591677	0	-1.618660886	0	0	0	-1.618660886
VP5	1	10.41626748	-8.3141523	4.346377248	-25.41423323	0	-8.3141523	0	-25.41423323
VP6	1	7.124978723	-7.977422943	2.37506624	-24.10854579	0	-7.977422943	0	-24.10854579
VPGS1	1	0	-0.116402435	0	0.384979264	0	-0.116402435	0	0
VPGS2	1	0	0.017530269	0	-0.29312511	0	0	0	-0.29312511
VPGS3	1	0	0.087721821	0	-0.490078975	0	0	0	-0.490078975
VPGS4	1	0	0.045774698	0	0.122225223	0	0	0	0
VPGS5	1	0	0	0	0	0	0	0	0
VPGS6	1	0	0.007262771	0	-0.973375173	0	0	0	-0.973375173
W/HOE#1	1	0	-0.28128525	0	0.248005643	0	-0.28128525	0	0
W/HOE#2	1	0	-0.004907561	0	-0.124239485	0	-0.004907561	0	-0.124239485
WATERLWF	1	0	-3.070476124	0	-10.56319812	0	-3.070476124	0	-10.56319812
WKIEWA1	1	0	1.378251344	0	-0.126348984	0	0	0	-0.126348984
WKIEWA2	1	0	0.637668661	0	0.311578226	0	0	0	0
WOODLWN1	1	0	-2.140528057	0	-2.365483496	0	-2.140528057	0	-2.365483496
WRWF1	1	0	9.458649261	0	-37.35845695	0	0	0	-37.35845695
YABULU	1	0	-3.409550215	0	-3.010328263	0	-3.409550215	0	-3.010328263
YABULU2	1	0	0.096434099	0	-4.919696192	0	0	0	-4.919696192
YARWUN_1	1	0	-2.794911759	0	-1.691609549	0	-2.794911759	0	-1.691609549
YWPS1	1	0	8.219709606	0	1.736120452	0	0	0	0
YWPS2	1	0	7.041685421	0	2.191361743	0	0	0	0
YWPS3	1	0	20.92524815	0	0.140668815	0	0	0	0

YWPS4 1 0 57.92156938 0 28.00963782 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	10.35424511	0	-22.7310506	0	0	0	-22.7310506		-12.37680549	1.80520795
AGL Hydro Partnership	1	0	-47.92847214	0	-93.23428192	0	-47.92847214	0	-93.23428192		-141.1627541	3.803094189
AGL Loy Yang Marketing Pty Ltd	1	0	6.991065066	0	-22.14965178	0	0	0	-22.14965178		-15.15858672	0.408390538
AGL Macquarie Pty Limited	1	0	-1.603695349	0	-18.50667671	0	-1.603695349	0	-18.50667671		-20.11037205	0.541797584
AGL PARF NSW Pty Ltd	1	0	0	0	0	0	0	0	0		0	0
AGL SA Generation Pty Limited	1	0	-15.91131973	0	7.161663052	0	-15.91131973	0	0		-8.749656681	0.235726263
Alinta Energy Retail Sales Pty Ltd	1	0	-2.239539269	0	-3.739416796	0	-2.239539269	0	-3.739416796		-5.978956065	0.16108026
Ararat Wind Farm Pty Ltd	1	0	-17.91750366	0	-21.71565215	0	-17.91750366	0	-21.71565215		-39.63315581	1.067764833
Arrow Southern Generation Pty Ltd And Arrow	1	0	-0.197330051	0	-3.752062361	0	-0.197330051	0	-3.752062361		-3.949392412	0.106401376
Bocco Rock Wind Farm Pty Ltd	1	0	-1.113523042	0	-7.408482994	0	-1.113523042	0	-7.408482994		-8.522006036	0.229593081
Braemar Power Project Pty Ltd	1	0	-0.537213656	0	-7.038675933	0	-0.537213656	0	-7.038675933		-7.575889589	0.204103567
Callide Power Trading Pty Limited	1	0	15.60684999	0	-1.363714373	0	0	0	-1.363714373		0	0
Clare Solar Farm Pty Ltd	1	0	0	0	0	0	0	0	0		0	0
CS Energy Limited	1	0	0.285741388	0	-56.92187737	0	0	0	-56.92187737		-56.63613598	1.525845547
Delta Electricity	1	0	-16.29157524	0	-49.52277903	0	-16.29157524	0	-49.52277903		-65.81435427	1.773117774
Ecogen Energy Pty Ltd	1	0	-24.08935174	0	35.28145767	0	-24.08935174	0	0		0	0
EnergyAustralia Pty Ltd	1	0	-22.09383911	0	-56.03371929	0	-22.09383911	0	-56.03371929		-78.1275584	2.104850286
EnergyAustralia Yalloom Pty Ltd	1	0	92.91184477	0	31.43874971	0	0	0	0		0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.012923657	0	0.104836857	0	-0.012923657	0	0		0	0
ERM Power Retail Pty Ltd	1	0	0.771668031	0	-3.478365593	0	0	0	-3.478365593		-2.706697562	0.072921684
Genex (Solar) Pty Ltd	1	0	-5.465775458	0	-4.46767772	0	-5.465775458	0	-4.46767772		-9.933453179	0.267619163
GSP Energy Pty Ltd	1	0	5.875636333	0	-12.68891017	0	0	0	-12.68891017		-6.813273832	0.183557783
Gunning Wind Energy Developments Pty Ltd	1	0	1.054139933	0	-5.286053771	0	0	0	-5.286053771		-4.231913838	0.114012843
Hornsedale Power Reserve Pty Ltd	1	0	1.436342087	0	-14.25080315	0	0	0	-14.25080315		-12.81446106	0.345236976
HWF 2 Pty Ltd	1	0	-5.076542912	0	-7.477365038	0	-5.076542912	0	-7.477365038		-12.55390795	0.338217363
HWF1 Pty Ltd	1	0	-10.61772891	0	1.127047644	0	-10.61772891	0	0		-9.490681264	0.255690355
HWF3 Pty Ltd	1	0	-7.904674278	0	-11.37866183	0	-7.904674278	0	-11.37866183		-19.28333611	0.519516242
Hydro-Electric Corporation	1	0	0.133223217	0	0.170370559	0	0	0	0		0	0
IPM Australia Limited	1	0	15.14931349	0	-4.608506534	0	0	0	-4.608506534		0	0
Kiata Wind Farm Pty Ltd	1	0	-3.706329568	0	-2.1872856	0	-3.706329568	0	-2.1872856		-5.893615168	0.158781073
Lake Bonney Wind Power Pty Ltd	1	0	-8.955115207	0	-24.51941237	0	-8.955115207	0	-24.51941237		-33.47452758	0.90184399
Millmerran Energy Trader Pty Ltd	1	0	13.28570788	-0.055227919	-61.68037166	0	0	-0.055227919	-61.68037166		-48.4498917	1.305298291
Moree Solar Farm Pty Ltd	1	0	-5.906660728	0	-19.29622643	0	-5.906660728	0	-19.29622643		-25.20288716	0.678996059
Mt Mercer Windfarm Pty Ltd	1	0	-3.911755713	0	-9.439077112	0	-3.911755713	0	-9.439077112		-13.35083283	0.359687476
New Gullen Range Wind Farm Pty Ltd	1	0	-8.438198454	0	-7.508398957	0	-8.438198454	0	-7.508398957		-15.94659741	0.429620493
Origin Energy Electricity Limited	1	0	-17.29402721	0	-137.6146636	0	-17.29402721	0	-137.6146636		-154.9086908	4.173426239
Origin Energy Uranquinty Power Pty Ltd	1	0	2.199466409	0	-17.86584142	0	0	0	-17.86584142		-15.66637501	0.422070964
Pacific Hydro Clements Gap Pty Ltd	1	0	-3.121215525	0	-0.389584923	0	-3.121215525	0	-0.389584923		-3.510800448	0.094585182
Parkes Solar Farm Pty Ltd	1	0	-4.46706249	0	0.843175758	0	-4.46706249	0	0		-3.623886732	0.097631862
Pelican Point Power Limited	1	0	35.66600361	0	-82.68167129	0	0	0	-82.68167129		-47.01566768	1.266658572
QGC Sales Qld Pty Ltd	1	0	42.67569321	0	-74.73540607	0	0	0	-74.73540607		-32.05971286	0.863727181

RTA Yarwun Pty Ltd	1	0	-2.794911759	0	-1.691609549	0	-2.794911759	0	-1.691609549	-4.486521307	0.120872274
SA Power Networks	1	0	-0.002298068	0	0.129013715	0	-0.002298068	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-7.471230825	0	-5.386367825	0	-7.471230825	0	-5.386367825	-12.85759865	0.346399155
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-20.08305333	0	-19.90202689	0	-20.08305333	0	-19.90202689	-39.98508022	1.0772461
Snowy Hydro Limited	1	0	1.97944615	0	-13.09939294	0	0	0	-13.09939294	-11.11994679	0.299584726
Stanwell Corporation Limited	1	0	-61.11557356	0	29.39149389	0	-61.11557356	0	0	-31.72407968	0.85468482
Synergen Power Pty Limited	1	0	-1.324405313	0	-1.65730043	0	-1.324405313	0	-1.65730043	-2.981705743	0.080330735
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-14.31718903	0	3.392017089	0	-14.31718903	0	0	-10.92517194	0.294337258
The Trustee For The SWF1 Operations Trust	1	0	0.273340582	0	0.304584022	0	0	0	0	0	0
Visy Power Generation Pty Ltd	1	0	-2.051142446	0	4.235030944	0	-2.051142446	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	-3.070476124	0	-10.56319812	0	-3.070476124	0	-10.56319812	-13.63367425	0.367307564
White Rock Wind Farm Pty Ltd	1	0	9.458649261	0	-37.35845695	0	0	0	-37.35845695	-27.89980769	0.751654338
Woodlawn Wind Pty Ltd	1	0	-2.140528057	0	-2.365483496	0	-2.140528057	0	-2.365483496	-4.506011553	0.121397365
TOTALS	1	0	-93.06380509	-0.055227919	-844.1167198	0	-349.1721816	-0.055227919	-957.6961607	-1100.846432	31.12988737

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	-0.038525259	0	-0.617592707	0	-0.038525259	0	-0.617592707			
BUTLERSG	2	0	-8.41E-05	0	0.000327935	0	-8.41E-05	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-2.417547643	0	-2.320357362	0	-2.417547643	0	-2.320357362			
CATHROCK	2	0	0.044386143	0	-0.212958438	0	0	0	-0.212958438			
CLOVER	2	0	0.396781029	0	0.122705218	0	0	0	0			
CLUNY	2	0	0	0	0	0	0	0	0			
CNUNDAWF	2	0	-1.292734259	0	-0.845807155	0	-1.292734259	0	-0.845807155			
CULLRGWF	2	0	-0.183645451	0	-0.502323592	0	-0.183645451	0	-0.502323592			
ERGT01	2	0	0	0	0	0	0	0	0			
GB01	2	0	0.000556184	0	0.000521899	0	0	0	0			
GERMCRK	2	0	0.319680035	0	0.825385492	0	0	0	0			
GRIFSF1	2	0	-0.056262193	0	-0.464747845	0	-0.056262193	0	-0.464747845			
HUGSF1	2	0	0.001498078	0	0.01482173	0	0	0	0			
JOUNAMA1	2	0	0.181642617	0	0.328028507	0	0	0	0			
KAREEYA5	2	0	0.018412164	0	0.028334904	0	0	0	0			
LKBONNY1	2	0	-1.390259774	0	-1.943342767	0	-1.390259774	0	-1.943342767			
MBAHNTH	2	0	-0.664714056	0	-0.575140828	0	-0.664714056	0	-0.575140828			
MLSP1	2	0	-0.383205951	0	-1.060297956	0	-0.383205951	0	-1.060297956			
MLWF1	2	0	0.068681094	0	0.041457606	0	0	0	0			
MTMILLAR	2	0	-1.515473533	0	-0.121985226	0	-1.515473533	0	-0.121985226			
NTMG	2	0	-0.813851342	0	0.302668807	0	-0.813851342	0	0			
PALOONA	2	0	-0.000810525	0	0.002991754	0	-0.000810525	0	0			
QBOH	2	0	-1.038355358	0	-0.612446101	0	-1.038355358	0	-0.612446101			
REPULSE	2	0	0.001727789	0	0.027647575	0	0	0	0			
ROWALLAN	2	0	0.001053392	0	0.010963255	0	0	0	0			
ROYALLA1	2	0	-0.991076868	0	-0.410097062	0	-0.991076868	0	-0.410097062			

RPCG	2	0	-0.113617706	0	0.042071884	0	-0.113617706	0	0
STARHLWF	2	0	-0.495267485	0	-0.389678256	0	-0.495267485	0	-0.389678256
VAPD	2	0	-1.099310828	0	-5.612558487	0	-1.099310828	0	-5.612558487
WAUBRAWF	2	0	-1.698387564	0	-3.515746104	0	-1.698387564	0	-3.515746104
WOOLNTH1	2	0	-0.005943784	0	-0.028869435	0	-0.005943784	0	-0.028869435
WPWF	2	0	-1.308602643	0	-0.550803972	0	-1.308602643	0	-0.550803972
YAMBUKWF	2	0	-0.002842824	0	-0.391405854	0	-0.002842824	0	-0.391405854
YSWF1	2	0	-0.1080692	0	0.052430809	0	-0.1080692	0	0

NON-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGL Hydro Partnership	2	0	0.396781029	0	0.122705218	0	0	0	0	0	0	0
AGL SA Generation Pty Limited	2	0	-1.308602643	0	-0.550803972	0	-1.308602643	0	-0.550803972	-13.49566116	-1.859406615	0.413683974
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-1.099310828	0	-5.612558487	0	-1.099310828	0	-5.612558487	-48.71506496	-6.711869315	1.4932682
Canunda Power Pty Ltd	2	0	-1.292734259	0	-0.845807155	0	-1.292734259	0	-0.845807155	-15.52163474	-2.138541414	0.475786363
Cathedral Rocks Wind Farm Pty Ltd	2	0	0.044386143	0	-0.212958438	0	0	0	-0.212958438	-1.223505692	-0.168572295	0.037504253
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-1.038355358	0	-0.612446101	0	-1.038355358	0	-0.612446101	-11.98159507	-1.650801459	0.367273141
Cullerin Range Wind Farm Pty Ltd	2	0	-0.183645451	0	-0.502323592	0	-0.183645451	0	-0.502323592	-4.978795758	-0.685969043	0.152615569
Diamond Energy Pty Ltd	2	0	-0.038525259	0	-0.617592707	0	-0.038525259	0	-0.617592707	-4.762135236	-0.656117967	0.145974251
EDL CSM (QLD) Pty Ltd	2	0	0.319680035	0	0.825385492	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.664714056	0	-0.575140828	0	-0.664714056	0	-0.575140828	-8.998925388	-1.239854883	0.275845041
Energy Pacific (Vic) Pty Ltd	2	0	-0.002842824	0	-0.391405854	0	-0.002842824	0	-0.391405854	-2.861475552	-0.394248678	0.087713122
Essential Energy	2	0	0.000556184	0	0.000521899	0	0	0	0	0	0	0
Griffith Solar Farm Pty Ltd	2	0	-0.056262193	0	-0.464747845	0	-0.056262193	0	-0.464747845	-3.781515501	-0.521010038	0.115915207
Hughenden Solar Pty Limited As Trustee For	2	0	0.001498078	0	0.01482173	0	0	0	0	0	0	0
Hydro-Electric Corporation	2	0	-0.004057196	0	0.013061084	0	-0.004057196	0	0	0	0	0
Infigen Energy Markets Pty Limited	2	0	-2.417547643	0	-2.320357362	0	-2.417547643	0	-2.320357362	-34.38793863	-4.737905006	1.054097234
Lake Bonney Wind Power Pty Ltd	2	0	-1.390259774	0	-1.943342767	0	-1.390259774	0	-1.943342767	-24.19544492	-3.33360254	0.741665612
Mortons Lane Windfarm Pty Limited	2	0	0.068681094	0	0.041457606	0	0	0	0	0	0	0
Mt Millar Wind Farm Pty Ltd	2	0	-1.515473533	0	-0.121985226	0	-1.515473533	0	-0.121985226	-11.88475313	-1.63745876	0.364304634
Mugga Lane Solar Park Pty Ltd	2	0	-0.383205951	0	-1.060297956	0	-0.383205951	0	-1.060297956	-10.47701964	-1.443503907	0.321153226
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.1080692	0	0.052430809	0	-0.1080692	0	0	-0.403826071	-0.055638391	0.012378525
Pyrenees Wind Energy Development Pty Ltd	2	0	-1.698387564	0	-3.515746104	0	-1.698387564	0	-3.515746104	-37.84442879	-5.214133668	1.160049404
Renewable Power Australia Limited	2	0	-0.113617706	0	0.042071884	0	-0.113617706	0	0	-0.519282959	-0.071545822	0.015917637
Royalla Solar Farm Pty Limited	2	0	-0.991076868	0	-0.410097062	0	-0.991076868	0	-0.410097062	-10.16978666	-1.401173931	0.31173558
Snowy Hydro Limited	2	0	0.181642617	0	0.328028507	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.018412164	0	0.028334904	0	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.495267485	0	-0.389678256	0	-0.495267485	0	-0.389678256	-6.422978044	-0.884945741	0.196884247
Tomago Aluminium Company Pty Ltd	2	0	-0.813851342	0	0.302668807	0	-0.813851342	0	0	-3.71018702	-0.511182535	0.113728767
TOTALS	2	0	-14.58416979	0	-18.37580177	0	-15.61580713	0	-20.14728971	-256.3359549	-35.31748201	7.857493986

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1392.499868	38.98738136

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	-44.19501432	0	-77.63403946	0	-44.19501432	0	-77.63403946		-121.8290538	
QLD1	3	0	-63.52888126	0	-58.54713723	0	-63.52888126	0	-58.54713723		-122.0760185	
SA1	3	0	-4.476164287	0	-3.920139424	0	-4.476164287	0	-3.920139424		-8.396303711	
TAS1	3	0	-0.002258533	0	-0.004963601	0	-0.002258533	0	-0.004963601		-0.007222134	
VIC1	3	0	-26.15565115	0	-16.31856826	0	-26.15565115	0	-16.31856826		-42.4742194	
TOTALS	3	0	-138.3579695	0	-156.424848	0	-138.3579695	0	-156.424848		-294.7828175	

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	-92.04906067	0	-693.4763141	0	-92.04906067	0	-693.4763141		-785.5253747	
QLD1_LFE	4	0	-235.9890896	0	-540.3058875	0	-235.9890896	0	-540.3058875		-776.2949771	
SA1_LFE	4	0	50.28834332	0	-231.3937524	0	0	0	-231.3937524		-181.1054091	
TAS1_LFE	4	0	0.162743758	0	-0.431436532	0	0	0	-0.431436532		-0.268692774	
VIC1_LFE	4	0	-297.5969544	0	-98.97249892	0	-297.5969544	0	-98.97249892		-396.5694534	
TOTALS	4	0	-575.1840176	0	-1564.579889	0	-625.6351047	0	-1564.579889		-2139.763907	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-259.4653355	

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1883.427952	

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2142.89329	61.01261864

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3535.3932	100