

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 29/05/2016												
End Time: 12:00AM, 26/06/2016												
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	-1.409415355	0	0.997519282	0	-1.409415355	0	0	0		
AGLSOM	1	0	2.135166925	0	-6.462693085	0	0	0	-6.462693085			
ANGAST1	1	0	0.040629359	0	-0.234612422	0	0	0	-0.234612422			
BALDHWF1	1	0	1.822883572	0	-53.31039016	0	0	0	-53.31039016			
BARCALDN	1	0	-0.66398687	0	0.42404868	0	-0.66398687	0	0			
BARRON-1	1	0	1.211318563	0	1.021350675	0	0	0	0			
BARRON-2	1	0	0.407150263	0	2.179731857	0	0	0	0			
BASTYAN	1	0	0.055689333	0.00124818	-0.066452028	0	0	0	-0.066452028			
BBTHREE1	1	0	-0.044020645	0	0.035539134	0	-0.044020645	0	0			
BBTHREE2	1	0	0	0	0	0	0	0	0			
BBTHREE3	1	0	-0.018200051	0	-0.009498285	0	-0.018200051	0	-0.009498285			
BDL01	1	0	-1.591319726	0	1.803608459	0	-1.591319726	0	0			
BDL02	1	0	-3.703210579	0	0.827867969	0	-3.703210579	0	0			
BLOWERNG	1	0	0	0	0	0	0	0	0			
BLUFF1	1	0	-2.870924686	0	-5.614052723	0	-2.870924686	0	-5.614052723			
BOCORWF1	1	0	-3.574056902	0	-4.023213454	0	-3.574056902	0	-4.023213454			
BRAEMAR1	1	0	-4.820403291	0	-24.28016341	0	-4.820403291	0	-24.28016341			
BRAEMAR2	1	0	0.459857366	0	-13.83250574	0	0	0	-13.83250574			
BRAEMAR3	1	0	-1.00859726	0	-3.87338594	0	-1.00859726	0	-3.87338594			
BRAEMAR5	1	0	0.789406823	0	-2.967566536	0	0	0	-2.967566536			
BRAEMAR6	1	0	-0.656610397	0	-3.012023436	0	-0.656610397	0	-3.012023436			
BRAEMAR7	1	0	0.435066956	0	-5.826999123	0	0	0	-5.826999123			
BROKENH1	1	0	-6.39006268	0	-8.735881755	0	-6.39006268	0	-8.735881755			
BW01	1	76.55413533	5.244447233	47.66320112	41.4469158	0	0	0	0			
BW02	1	0	-14.2149452	0	27.70760153	0	-14.2149452	0	0			
BW03	1	95.06190107	0.667202232	-17.23072415	-28.09944068	0	0	-17.23072415	-28.09944068			
BW04	1	98.72018566	-0.129473033	70.63107622	-19.30983121	0	-0.129473033	0	-19.30983121			
CALL_B_1	1	0.132721562	1.108392874	1.759856608	-9.115400566	0	0	0	-9.115400566			
CALL_B_2	1	0.640630248	2.826310477	0.372800004	-9.707286766	0	0	0	-9.707286766			
CETHANA	1	0.121067154	0.030222444	0.238977707	-0.017760484	0	0	0	-0.017760484			
CG1	1	0	0	0	0	0	0	0	0			
CG2	1	0	0	0	0	0	0	0	0			
CG3	1	0	0	0	0	0	0	0	0			

CG4	1	0	0	0	0	0	0	0	0
CLEMGPWF	1	0	-0.83161496	0	-5.964095017	0	-0.83161496	0	-5.964095017
CPP_3	1	0	11.22143497	0	-4.857703571	0	0	0	-4.857703571
CPP_4	1	0	5.48330795	0	4.2015054	0	0	0	0
CPSA	1	0	43.64045106	0	-79.11273023	0	0	0	-79.11273023
DARTM1	1	0	-0.809078999	0	-0.364592445	0	-0.809078999	0	-0.364592445
DDPS1	1	0.521534883	-22.83453851	2.324162529	-7.820875874	0	-22.83453851	0	-7.820875874
DEVILS_G	1	0.075304103	0.096309825	0.106238096	-0.012853938	0	0	0	-0.012853938
DRYCGT1	1	0	-0.011452298	0	0.004379071	0	-0.011452298	0	0
DRYCGT2	1	0	-0.783828033	0	-0.132656175	0	-0.783828033	0	-0.132656175
DRYCGT3	1	0	-1.263867409	0	-0.512717988	0	-1.263867409	0	-0.512717988
EILDON1	1	0	0	0	0	0	0	0	0
EILDON2	1	0	-0.240676406	0	0.426098438	0	-0.240676406	0	0
ER01	1	40.16231959	1.133074305	27.46651195	-17.0509463	0	0	0	-17.0509463
ER02	1	26.27683761	-2.648327463	23.87535478	-19.30252675	0	-2.648327463	0	-19.30252675
ER03	1	0.705246414	9.905155175	0	-23.88870616	0	0	0	-23.88870616
ER04	1	38.67931102	2.162483758	7.276988873	-28.83145145	0	0	0	-28.83145145
FISHER	1	0	0.007959381	0.003559416	-0.00591798	0	0	0	-0.00591798
GORDON	1	0.081610919	0.050688026	0.632204344	0.030967447	0	0	0	0
GSTONE1	1	8.806063443	-2.237547717	92.37924514	-16.62860149	0	-2.237547717	0	-16.62860149
GSTONE2	1	0	1.039510408	0	-4.376182078	0	0	0	-4.376182078
GSTONE3	1	-0.812103884	-20.30748885	269.0211913	6.161908464	-0.812103884	-20.30748885	0	0
GSTONE4	1	-2.275514192	-23.25417496	227.1837744	5.818273202	-2.275514192	-23.25417496	0	0
GSTONE5	1	10.00977525	-2.267149324	103.2991904	-21.21834878	0	-2.267149324	0	-21.21834878
GSTONE6	1	4.378522762	-2.07738518	25.00089056	-4.28279539	0	-2.07738518	0	-4.28279539
GULLRWF1	1	0	-4.129833065	0	-7.101627995	0	-4.129833065	0	-7.101627995
GUNNING1	1	0	-0.586718688	0	-3.70949726	0	-0.586718688	0	-3.70949726
GUTHEGA	1	0	1.949763846	0	-0.859717391	0	0	0	-0.859717391
HALLWF1	1	0	-2.303261256	0	-10.08640946	0	-2.303261256	0	-10.08640946
HALLWF2	1	0	-0.96628962	0	-5.29887526	0	-0.96628962	0	-5.29887526
HDWF1	1	0	0.007079861	0	0.06376897	0	0	0	0
HUMENSW	1	0	0	0	0	0	0	0	0
HUMEV	1	0	9.235204771	0	-18.72476616	0	0	0	-18.72476616
HVGTS	1	0	-0.038318051	0	-0.003951682	0	-0.038318051	0	-0.003951682
HWPS1	1	0	4.181712873	0	-3.045355923	0	0	0	-3.045355923
HWPS2	1	0	16.70545176	0	-23.33434957	0	0	0	-23.33434957
HWPS3	1	0	-15.23499855	0	30.1195113	0	-15.23499855	0	0
HWPS4	1	0	-8.879408373	0	14.63747196	0	-8.879408373	0	0
HWPS5	1	0	-2.695696478	0	11.68354678	0	-2.695696478	0	0
HWPS6	1	0	-12.49289302	0	20.85530573	0	-12.49289302	0	0
HWPS7	1	0	-6.743750567	0	-11.86183399	0	-6.743750567	0	-11.86183399
HWPS8	1	0	9.068380285	0	-21.94767771	0	0	0	-21.94767771
JBUTTERS	1	0.038417054	0.024576184	0.100368439	0.024648328	0	0	0	0
JLA01	1	0	-0.115011961	0	-0.122576068	0	-0.115011961	0	-0.122576068
JLA02	1	0	-0.539780852	0	0.910481821	0	-0.539780852	0	0
JLA03	1	0	-0.299859719	0	-0.690080293	0	-0.299859719	0	-0.690080293

JLA04	1	0	-0.192066923	0	0.151147584	0	-0.192066923	0	0
JLB01	1	0	0.448027906	0	-2.079751451	0	0	0	-2.079751451
JLB02	1	0	-3.181791309	0	6.222102915	0	-3.181791309	0	0
JLB03	1	0	-0.335282713	0	-0.105225624	0	-0.335282713	0	-0.105225624
KAREEYA1	1	0	2.875511291	0	-6.860023844	0	0	0	-6.860023844
KAREEYA2	1	0	-0.724990611	0	0.56887073	0	-0.724990611	0	0
KAREEYA3	1	0	2.010615016	0	-4.980139387	0	0	0	-4.980139387
KAREEYA4	1	0	2.374953492	0	-5.72851505	0	0	0	-5.72851505
KPP_1	1	0	-8.668304196	0	-3.478783453	0	-8.668304196	0	-3.478783453
LADBROK1	1	0	-7.376545681	0	7.580398473	0	-7.376545681	0	0
LADBROK2	1	0	-2.51392762	0	-2.510401431	0	-2.51392762	0	-2.510401431
LD01	1	-11.68779982	-5.149590747	-17.63059081	-4.671899638	-11.68779982	-5.149590747	-17.63059081	-4.671899638
LD02	1	-3.342258041	-0.86772784	1.775615007	-1.258553012	-3.342258041	-0.86772784	0	-1.258553012
LD03	1	-14.73918087	-5.096861848	-16.07755502	-9.224763611	-14.73918087	-5.096861848	-16.07755502	-9.224763611
LD04	1	-8.453242652	-3.422488563	-6.416157051	-2.962139369	-8.453242652	-3.422488563	-6.416157051	-2.962139369
LEM_WIL	1	0	0.010885519	0	0.002920379	0	0	0	0
LI_WY_CA	1	0	0.070475723	0	-0.015831069	0	0	0	-0.015831069
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY2	1	0	3.639942913	0	-56.73273753	0	0	0	-56.73273753
LKBONNY3	1	0	1.923929131	0	-14.23844776	0	0	0	-14.23844776
LNGS1	1	0	0.834457897	0	-1.69483864	0	0	0	-1.69483864
LNGS2	1	0	-3.401498212	0	6.7757971	0	-3.401498212	0	0
LONSDALE	1	0	0.259513706	0	-0.237505584	0	0	0	-0.237505584
LOYYB1	1	20.00596601	37.5851442	0	41.12998614	0	0	0	0
LOYYB2	1	24.92214121	36.9324798	0	16.82193067	0	0	0	0
LYA1	1	0	-10.60569274	0	3.423352816	0	-10.60569274	0	0
LYA2	1	22.31304343	-7.047495633	84.71713403	-11.64411809	0	-7.047495633	0	-11.64411809
LYA3	1	16.6565921	-10.37982898	80.86370835	-8.942640028	0	-10.37982898	0	-8.942640028
LYA4	1	18.6447716	-9.568710649	72.79510748	-16.59863883	0	-9.568710649	0	-16.59863883
MACARTH1	1	0	-32.16623446	0	-92.57570156	0	-32.16623446	0	-92.57570156
MACKAYGT	1	0	0.179597802	0	0.593776753	0	0	0	0
MACKNTSH	1	0	0.064728209	0.057081383	-0.048069784	0	0	0	-0.048069784
MCKAY1	1	0	8.944815822	0.068099711	-15.25542221	0	0	0	-15.25542221
MEADOWBK	1	0	0.012770956	0	-0.107547531	0	0	0	-0.107547531
MERCER01	1	0	-3.755712043	0	-17.34874015	0	-3.755712043	0	-17.34874015
MINTARO	1	0	0.163685884	0	-1.691052796	0	0	0	-1.691052796
MOREESF1	1	0	-6.199915687	0	-8.721535347	0	-6.199915687	0	-8.721535347
MORTLK11	1	10.62534501	3.916470649	19.75139617	-25.10616925	0	0	0	-25.10616925
MORTLK12	1	0	0.916220763	0.421624603	-4.833936618	0	0	0	-4.833936618
MP1	1	0.572574129	38.83347875	33.16857821	120.4756429	0	0	0	0
MP2	1	0.010994585	77.48379466	27.41709128	62.4508588	0	0	0	0
MPP_1	1	0	12.51285707	0	-40.97652156	0	0	0	-40.97652156
MPP_2	1	0	12.64965825	0	-34.84382048	0	0	0	-34.84382048
MSTUART1	1	0	0.68711511	0	-2.915722738	0	0	0	-2.915722738
MSTUART2	1	0	0.019202144	0	-1.085233363	0	0	0	-1.085233363
MSTUART3	1	0	-5.510166123	0	13.73989423	0	-5.510166123	0	0

MURRAY	1	0	13.63337412	15.38712694	-6.486809719	0	0	0	-6.486809719
MUSSELR1	1	0	-0.019049553	0	-0.14139096	0	-0.019049553	0	-0.14139096
NBHWF1	1	0	-1.01562879	0	-16.62598978	0	-1.01562879	0	-16.62598978
NPS	1	0	-16.64000545	0	18.77237777	0	-16.64000545	0	0
NPS1	1	0	0	0	0	0	0	0	0
NPS2	1	0	0	0	0	0	0	0	0
NYNGAN1	1	0	-17.70296346	0	-23.6349892	0	-17.70296346	0	-23.6349892
OAKEY1	1	0	3.256477157	0	-8.836133187	0	0	0	-8.836133187
OAKEY2	1	0	6.824255907	0	-14.96669922	0	0	0	-14.96669922
OAKLAND1	1	0	1.415102176	0	-7.863558781	0	0	0	-7.863558781
OSB-AG	1	0	1.849733215	0	-13.29411983	0	0	0	-13.29411983
PLAYB-AG	1	0	0	0	0	0	0	0	0
POAT110	1	0	0.000364648	0	-0.005379777	0	0	0	-0.005379777
POAT220	1	0	-0.001022847	0.012913988	0.009693096	0	-0.001022847	0	0
POR01	1	0	0	0	0	0	0	0	0
POR03	1	0	0.477893906	0	-0.281392001	0	0	0	-0.281392001
PPCCGT	1	0	0	0	0	0	0	0	0
PTSTAN1	1	0	0	0	0	0	0	0	0
PUMP1	1	0	-5.099515256	0	-2.352721725	0	-5.099515256	0	-2.352721725
PUMP2	1	0	-23.00029027	0	-15.40393344	0	-23.00029027	0	-15.40393344
QPS1	1	0	-0.018844881	0	0.032932581	0	-0.018844881	0	0
QPS2	1	0	0.032950587	0	-0.126582714	0	0	0	-0.126582714
QPS3	1	0	0.170571477	0	-0.434852788	0	0	0	-0.434852788
QPS4	1	0	-0.001536134	0	-0.413472007	0	-0.001536134	0	-0.413472007
QPS5	1	0.460750048	-2.175642766	18.70429228	1.339603248	0	-2.175642766	0	0
REECE1	1	0.09042331	0.053246583	0.039681359	-0.014586867	0	0	0	-0.014586867
REECE2	1	0.169841471	0.092412461	0.051176754	-0.041008176	0	0	0	-0.041008176
ROMA_7	1	0	0.030716986	0	0.156343525	0	0	0	0
ROMA_8	1	0	-0.149931755	0	-2.628863769	0	-0.149931755	0	-2.628863769
SHGEN	1	0	-24.93618911	0	22.40375397	0	-24.93618911	0	0
SNOWNTH1	1	0	-6.504079613	0	-15.12921286	0	-6.504079613	0	-15.12921286
SNOWSTH1	1	0	-7.162991841	0	-8.401900159	0	-7.162991841	0	-8.401900159
SNOWTWN1	1	0	-2.601846392	0	-25.7313235	0	-2.601846392	0	-25.7313235
SNOWYYP	1	0	-1.358755167	0	-1.017760993	0	-1.358755167	0	-1.017760993
SNUG1	1	0	0	0	0	0	0	0	0
STAN-1	1	-8.254313827	-0.904409307	87.90067943	-1.917825345	-8.254313827	-0.904409307	0	-1.917825345
STAN-2	1	0	-20.3379585	0	17.58893421	0	-20.3379585	0	0
STAN-3	1	-33.65764106	-2.942952388	142.5200667	0.026134171	-33.65764106	-2.942952388	0	0
STAN-4	1	0	-13.42214865	0	4.739681887	0	-13.42214865	0	0
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	11.17954145	0	-29.32146195	0	0	0	-29.32146195
TARALGA1	1	0	-19.4668106	0	18.72813315	0	-19.4668106	0	0
TARONG#1	1	34.85554286	1.752404322	90.88339787	1.479369608	0	0	0	0
TARONG#2	1	0	8.729960865	0	-18.81242054	0	0	0	-18.81242054
TARONG#3	1	0.994003517	0.54691378	13.71183823	7.471941377	0	0	0	0
TARONG#4	1	31.35624098	-0.232196873	91.56869824	1.016331943	0	-0.232196873	0	0

TARRALEA	1	0	-0.002159879	0	0.000731705	0	-0.002159879	0	0
TNPS1	1	0	-36.75740606	0	57.36417467	0	-36.75740606	0	0
TORRA1	1	2.214423268	12.39586453	30.33921062	5.776138034	0	0	0	0
TORRA2	1	4.967346171	17.69241332	63.73607477	37.69098011	0	0	0	0
TORRA3	1	3.073650727	15.23644371	48.45012132	25.43203521	0	0	0	0
TORRA4	1	4.793657888	29.46404661	70.89671455	37.87495604	0	0	0	0
TORRB1	1	46.40447658	-4.420917585	58.43311421	-5.41017245	0	-4.420917585	0	-5.41017245
TORRB2	1	0	0	0	0	0	0	0	0
TORRB3	1	52.23844658	-5.59633175	67.05438865	-8.098265019	0	-5.59633175	0	-8.098265019
TORRB4	1	51.87579776	-6.76514272	74.17349692	-7.68829172	0	-6.76514272	0	-7.68829172
TREVALLN	1	0	0.118583254	0.003160423	-0.242103734	0	0	0	-0.242103734
TRIBUTE	1	0.008721661	-0.015600029	0.242293047	-0.005048636	0	-0.015600029	0	-0.005048636
TUMUT3	1	0	-6.605318492	0.838198254	-1.896642622	0	-6.605318492	0	-1.896642622
TUNGATIN	1	0.200112134	0.16281405	0.001020753	-0.033089526	0	0	0	-0.033089526
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.036636063	0	-0.033039057	0	0	0	-0.033039057
UPPTUMUT	1	135.2865719	2.314279532	24.24740235	-17.4554062	0	0	0	-17.4554062
URANQ11	1	0	0.866759346	0	-13.22827456	0	0	0	-13.22827456
URANQ12	1	0	0.78163992	0	-13.69907155	0	0	0	-13.69907155
URANQ13	1	0	1.717306371	0	-9.881799501	0	0	0	-9.881799501
URANQ14	1	0	1.093326256	0	-20.67368376	0	0	0	-20.67368376
VP5	1	-14.81944077	-15.2775829	184.0324317	-4.592895368	-14.81944077	-15.2775829	0	-4.592895368
VP6	1	-2.679355277	-12.23004265	99.00111521	-3.876339751	-2.679355277	-12.23004265	0	-3.876339751
VPGS1	1	0	-0.01514622	0	-0.153667374	0	-0.01514622	0	-0.153667374
VPGS2	1	0	0.182663435	0	-0.387616444	0	0	0	-0.387616444
VPGS3	1	0	-0.011729958	0	-0.895004872	0	-0.011729958	0	-0.895004872
VPGS4	1	0	-0.018444975	0	-0.084889149	0	-0.018444975	0	-0.084889149
VPGS5	1	0	0.006439252	0	-0.105078739	0	0	0	-0.105078739
VPGS6	1	0	0.082667867	0	-0.228629935	0	0	0	-0.228629935
W/HOE#1	1	0	-2.55350604	0	-0.358232795	0	-2.55350604	0	-0.358232795
W/HOE#2	1	0	-7.276810716	0	-11.86304698	0	-7.276810716	0	-11.86304698
WATERLWF	1	0	-3.026090287	0	-11.58138679	0	-3.026090287	0	-11.58138679
WKIEWA1	1	0	7.974064687	0	-1.380280937	0	0	0	-1.380280937
WKIEWA2	1	0	5.685208592	0	-3.732224645	0	0	0	-3.732224645
WOODLWN1	1	0	-1.84528781	0	-2.54286398	0	-1.84528781	0	-2.54286398
YABULU	1	0	2.515298864	0	-18.38874523	0	0	0	-18.38874523
YABULU2	1	0	4.928123118	0	-13.04628396	0	0	0	-13.04628396
YARWUN_1	1	0	0.722670774	0	1.846749079	0	0	0	0
YWPS1	1	0	24.32750115	0	11.83568466	0	0	0	0
YWPS2	1	0	25.80046562	0	14.45861522	0	0	0	0
YWPS3	1	0	18.14711644	0	15.91318873	0	0	0	0
YWPS4	1	0	38.84464486	0	27.66152605	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
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AETV Pty Ltd	1	0	-5.320114938	0	2.624478221	0	-5.320114938	0	0	-2.695636717	0.687157275
AGL Hydro Partnership	1	0	-30.86734017	0	-228.6396026	0	-30.86734017	0	-228.6396026	-259.5069428	7.737797261
AGL Loy Yang Marketing Pty Ltd	1	0	-37.601728	0	-33.76204413	0	-37.601728	0	-33.76204413	-71.36377213	2.12787525
AGL Macquarie Pty Limited	1	0	-23.00775582	0	3.623938126	0	-23.00775582	0	0	-19.38381769	0.577973174
AGL SA Generation Pty Limited	1	0	58.00637611	0	85.5773802	0	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	1.822883572	0	-53.31039016	0	0	0	-53.31039016	-51.48750659	1.535218608
Arrow Southern Generation Pty Ltd And Arrow	1	0	0.567863383	0	-11.80658909	0	0	0	-11.80658909	-11.23872571	0.335108495
Boco Rock Wind Farm Pty Ltd	1	0	-3.574056902	0	-4.023213454	0	-3.574056902	0	-4.023213454	-7.597270356	0.226530116
Braemar Power Project Pty Ltd	1	0	-5.369143184	0	-41.98605509	0	-5.369143184	0	-41.98605509	-47.35519828	1.412004317
Callide Power Trading Pty Limited	1	0	16.70474292	0	-0.656198171	0	0	0	-0.656198171	0	0
CS Energy Limited	1	0	-91.76795874	0	-86.80515179	0	-91.76795874	0	-86.80515179	-178.5731105	5.324568626
Delta Electricity	1	-17.49879605	-27.50762555	0	-8.46923512	-17.49879605	-27.50762555	0	-8.46923512	-53.47565672	1.594499884
Ecogen Energy Pty Ltd	1	0	-20.85577103	0	23.05847666	0	-20.85577103	0	0	0	0
EnergyAustralia Pty Ltd	1	0	126.0873995	0	154.6025591	0	0	0	0	0	0
EnergyAustralia Yalourn Pty Ltd	1	0	107.1197281	0	69.86901465	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.66398687	0	0.42404868	0	-0.66398687	0	0	-0.23993819	0.00715431
ERM Power Retail Pty Ltd	1	0	10.08073306	0	-23.80283241	0	0	0	-23.80283241	-13.72209934	0.409156
Flinders Operating Services Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
GSP Energy Pty Ltd	1	0	9.235204771	0	-18.72476616	0	0	0	-18.72476616	-9.48956139	0.282953132
Gunning Wind Energy Developments Pty Ltd	1	0	-0.586718688	0	-3.70949726	0	-0.586718688	0	-3.70949726	-4.296215948	0.128101575
Hazelwood Power	1	0	-16.09120207	0	17.10661859	0	-16.09120207	0	0	0	0
HWF1 Pty Ltd	1	0	0.007079861	0	0.06376897	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	0.813894287	0	-0.688079535	0	0	0	-0.688079535	0	0
IPM Australia Limited	1	0	74.51762401	0	57.95191681	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	5.563872044	0	-70.97118529	0	0	0	-70.97118529	-65.40731324	1.950269707
Lumo Generation SA Pty Ltd	1	0	0.300143065	0	-0.472118005	0	0	0	-0.472118005	-0.17197494	0.005127829
Millmerran Energy Trader Pty Ltd	1	0	25.16251532	0	-75.82034204	0	0	0	-75.82034204	-50.65782673	1.510479792
Moree Solar Farm Pty Ltd	1	0	-6.199915687	0	-8.721535347	0	-6.199915687	0	-8.721535347	-14.92145103	0.444917434
Mt Mercer Windfarm Pty Ltd	1	0	-3.755712043	0	-17.34874015	0	-3.755712043	0	-17.34874015	-21.10445219	0.629277855
New Gullen Range Wind Farm Pty Ltd	1	0	-4.129833065	0	-7.101627995	0	-4.129833065	0	-7.101627995	-11.23146106	0.334891883
Origin Energy Electricity Limited	1	0	-47.34195588	0	-104.990935	0	-47.34195588	0	-104.990935	-152.3328909	4.542156034
Origin Energy Uranquinty Power Pty Ltd	1	0	4.459031893	0	-57.48282938	0	0	0	-57.48282938	-53.02379748	1.58102666
Pacific Hydro Clements Gap Pty Ltd	1	0	-0.83161496	0	-5.964095017	0	-0.83161496	0	-5.964095017	-6.795709978	0.202629747
Pelican Point Power Limited	1	0	0	0	0	0	0	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	43.64045106	0	-79.11273023	0	0	0	-79.11273023	-35.47227917	1.057687712
RTA Yarwun Pty Ltd	1	0	0.722670774	0	1.846749079	0	0	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-2.601846392	0	-25.7313235	0	-2.601846392	0	-25.7313235	-28.33316989	0.844818725
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-13.66707145	0	-23.53111302	0	-13.66707145	0	-23.53111302	-37.19818448	1.109149555
Snowy Hydro Limited	1	0	7.592752929	0	-24.49026498	0	0	0	-24.49026498	-16.89751205	0.503838244
Stanwell Corporation Limited	1	0	-55.23363699	0	55.75137371	0	-55.23363699	0	0	0	0
Synergen Power Pty Limited	1	0	-1.41756795	0	-2.613439889	0	-1.41756795	0	-2.613439889	-4.031007839	0.120193784
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-19.4668106	0	18.72813315	0	-19.4668106	0	0	-0.738677457	0.02202537
Waterloo Wind Farm Pty Ltd	1	0	-3.026090287	0	-11.58138679	0	-3.026090287	0	-11.58138679	-14.60747708	0.435555577
Woodlawn Wind Pty Ltd	1	0	-1.84528781	0	-2.54286398	0	-1.84528781	0	-2.54286398	-4.38815179	0.130842854
TOTALS	1	-17.49879605	69.67422156	0	-543.6317297	-17.49879605	-422.7307451	0	-1034.860186	-1247.73879	37.81098678

NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
BBDISEL1	2	0	-0.002379034	0	0	0	-0.002379034	0	0	0	0	0
BUTLERSG	2	0	5.95E-05	0	1.48E-05	0	0	0	0	0	0	0
CALL_A_4	2	0	0	0	0	0	0	0	0	0	0	0
CAPTL_WF	2	0	-1.696528293	0	-3.727704376	0	-1.696528293	0	-3.727704376	0	0	0
CATAGUN1	2	0	0	0	0	0	0	0	0	0	0	0
CATHROCK	2	0	-0.726956976	0	-0.15445771	0	-0.726956976	0	-0.15445771	0	0	0
CLUNY	2	0	0.001094939	0	0.001624137	0	0	0	0	0	0	0
CNUNDAWF	2	0	-2.295447918	0	-2.388984333	0	-2.295447918	0	-2.388984333	0	0	0
CULLRGWF	2	0	0.047820094	0	0.217469512	0	0	0	0	0	0	0
ERGT01	2	0	0	0	0.009264184	0	0	0	0	0	0	0
GB01	2	0	0.001929407	0	-0.000557216	0	0	0	-0.000557216	0	0	0
GEORGTN1	2	0	0	0	0	0	0	0	0	0	0	0
GEORGTN2	2	0	0	0	0	0	0	0	0	0	0	0
GERMCRK	2	0	-0.162234091	0	-0.318882758	0	-0.162234091	0	-0.318882758	0	0	0
JOUNAMA1	2	0	-0.11074566	0	-0.034359736	0	-0.11074566	0	-0.034359736	0	0	0
KAREEYA5	2	0	0.006527383	0	0.010424102	0	0	0	0	0	0	0
LKBONNY1	2	0	-2.229473776	0	-2.766602168	0	-2.229473776	0	-2.766602168	0	0	0
MBAHNTH	2	0	0.086566482	0	-0.205982152	0	0	0	-0.205982152	0	0	0
MEADOWB2	2	0	0	0	0	0	0	0	0	0	0	0
MLWF1	2	0	-0.17280413	0	-0.062174083	0	-0.17280413	0	-0.062174083	0	0	0
MTMILLAR	2	0	-1.022260415	0	-2.210028088	0	-1.022260415	0	-2.210028088	0	0	0
NTMG	2	0	-0.048175461	0	-0.417937314	0	-0.048175461	0	-0.417937314	0	0	0
PALOONA	2	0	6.84E-05	0	-0.003759514	0	0	0	-0.003759514	0	0	0
PORTLAT1	2	0	1.55E-05	0	2.22E-05	0	0	0	0	0	0	0
QBOH	2	0	-14.1291918	0	-15.45601036	0	-14.1291918	0	-15.45601036	0	0	0
QUERIVE1	2	0	0.003151471	0	-2.78E-05	0	0	0	-2.78E-05	0	0	0
REPULSE	2	0	0.001474979	0	-2.15E-06	0	0	0	-2.15E-06	0	0	0
ROWALLAN	2	0	0.004005789	0	0.003783754	0	0	0	0	0	0	0
ROYALLA1	2	0	-0.505911049	0	-0.569772889	0	-0.505911049	0	-0.569772889	0	0	0
RPCG	2	0	0.000676619	0	0.017950304	0	0	0	0	0	0	0
STARHLWF	2	0	-0.461263672	0	-0.946477193	0	-0.461263672	0	-0.946477193	0	0	0
VAPD	2	0	-11.46965748	0	-8.110312438	0	-11.46965748	0	-8.110312438	0	0	0
WAUBRAWF	2	0	-3.975906036	0	-6.292390739	0	-3.975906036	0	-6.292390739	0	0	0
WOOLNTH1	2	0	-0.014177404	0	-0.031342671	0	-0.014177404	0	-0.031342671	0	0	0
WPWF	2	0	-1.950219664	0	-2.672409982	0	-1.950219664	0	-2.672409982	0	0	0
YAMBUKWF	2	0	-0.352770566	0	-0.439202482	0	-0.352770566	0	-0.439202482	0	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	-1.950219664	0	-2.672409982	0	-1.950219664	0	-2.672409982	-21.7807271	-4.622629646	0.7872769
AGL Macquarie Pty Limited (LOAD)	2	0	-0.048175461	0	-0.417937314	0	-0.048175461	0	-0.417937314	-2.196212098	-0.466112775	0.079383349

Canunda Power Pty Ltd	2	0	-2.295447918	0	-2.388984333	0	-2.295447918	0	-2.388984333	-22.07192622	-4.684432251	0.79780246
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.726956976	0	-0.15445771	0	-0.726956976	0	-0.15445771	-4.153015537	-0.881414686	0.150113134
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-14.1291918	0	-15.45601036	0	-14.1291918	0	-15.45601036	-139.3984082	-29.58520216	5.03863559
EDL CSM (QLD) Pty Ltd	2	0	-0.162234091	0	-0.318882758	0	-0.162234091	0	-0.318882758	-2.266907709	-0.481116848	0.081938682
EDL Projects (Australia) Pty Ltd	2	0	0.086566482	0	-0.205982152	0	0	0	-0.205982152	-0.562658123	-0.11941567	0.020337601
Energy Pacific (Vic) Pty Ltd	2	0	-0.352770566	0	-0.439202482	0	-0.352770566	0	-0.439202482	-3.731587894	-0.791973048	0.134880389
Essential Energy	2	0	0.001929407	0	-0.000557216	0	0	0	-0.000557216	0	0	0
FPC 30 LIMITED	2	0	0.000676619	0	0.017950304	0	0	0	0	0	0	0
Hydro-Electric Corporation	2	0	-0.006685861	0	-0.029687226	0	-0.006685861	0	-0.029687226	-0.110076949	-0.036373087	2.73166267
Infigen Energy Markets Pty Limited	2	0	-1.696528293	0	-3.727704376	0	-1.696528293	0	-3.727704376	-25.55768914	-5.424232668	0.923797364
Lake Bonney Wind Power Pty Ltd	2	0	-2.229473776	0	-2.766602168	0	-2.229473776	0	-2.766602168	-23.54031689	-4.996075944	0.850878285
Mortons Lane Windfarm Pty Limited	2	0	-0.17280413	0	-0.062174083	0	-0.17280413	0	-0.062174083	-1.107161231	-0.234978213	0.040018979
Mt Millar Wind Farm Pty Ltd	2	0	-1.022260415	0	-2.210028088	0	-1.022260415	0	-2.210028088	-15.22977162	-3.232288502	0.550488849
Origin Energy Electricity Limited	2	0	0.047820094	0	0.226733696	0	0	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-3.975906036	0	-6.292390739	0	-3.975906036	0	-6.292390739	-48.38176255	-10.26829678	1.748786617
Royalla Solar Farm Pty Limited	2	0	-0.505911049	0	-0.569772889	0	-0.505911049	0	-0.569772889	-5.068365863	-1.075683937	0.183198997
Snowy Hydro Limited	2	0	-0.11074566	0	-0.034359736	0	-0.11074566	0	-0.034359736	-0.683701976	-0.145105396	0.024712801
Stanwell Corporation Limited	2	0	0.006527383	0	0.010424102	0	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.461263672	0	-0.946477193	0	-0.461263672	0	-0.946477193	-6.632938817	-1.407740865	0.239751386
State Electricity Commission (Vic) (LOAD)	2	0	-11.46965748	0	-8.110312438	0	-11.46965748	0	-8.110312438	-92.25614296	-19.57996992	3.334651315
TOTALS	2	0	-41.17271286	0	-46.54882514	0	-41.31623284	0	-46.80393324	-414.7293709	-88.03304238	17.71831537

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1750.501203	55.52930215

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	-40.3759445	0	-57.37284183	0	-40.3759445	0	-57.37284183		-97.74878634	
QLD1	3	0	-70.15106243	0	-85.43787445	0	-70.15106243	0	-85.43787445		-155.5889369	
SA1	3	0	3.309955644	0	0.434233028	0	0	0	0		0	0
TAS1	3	0	-0.031758312	0	-0.02986099	0	-0.031758312	0	-0.02986099		-0.061619302	
VIC1	3	0	-40.65924601	0	-43.98412423	0	-40.65924601	0	-43.98412423		-84.64337024	
TOTALS	3	0	-147.9080556	0	-186.3904685	0	-151.2180112	0	-186.8247015		-338.0427127	

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	-2404.664519	0	3821.945604	0	-2404.664519	0	0		0	0
QLD1_LFE	4	0	-213.9261683	0	-691.9655517	0	-213.9261683	0	-691.9655517		-905.89172	
SA1_LFE	4	0	-51.35477745	0	-45.14078828	0	-51.35477745	0	-45.14078828		-96.49556573	

TAS1_LFE	4	0	0.238692219	0	-0.425172534	0	0	0	-0.425172534	-0.186480315
VIC1_LFE	4	0	-259.5415783	0	-330.5573455	0	-259.5415783	0	-330.5573455	-590.0989238
TOTALS	4	0	-2929.24835	0	2753.856746	0	-2929.487043	0	-1068.088858	-1592.67269

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-250.0096704

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1177.943319

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1427.95299	44.47069785

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3178.4542	100