

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 30/04/2017												
End Time: 12:00AM, 28/05/2017												
Legend:	L = lower, EF = enabled factor, NEF = not enabled factor, a = average, N(x) = min(x, 0), LFEFactor = load forecast error factor, Factor = overall factor, %MPF = Overall Market Participant Factor (as a percentage - ie: = 100 * MPF / AMPF)											
Type Codes:	1 = Scheduled Units, 2 = Non-Scheduled Units, 3 = Region within-5-minutes, 4 = Region Forecast Error											
NAME	TYPE	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFEFactor	Factor	%MPF

SCHEDULED AND SEMI-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGLHAL	1	0	0.092122578	0	0.377434572	0	0	0	0	0		
AGLSOM	1	0	3.907483378	0	-7.097310084	0	0	0	-7.097310084			
ANGAST1	1	0	0.432616833	0	-0.648461263	0	0	0	-0.648461263			
ARWF1	1	0	-4.70435133	0	-19.42334804	0	-4.70435133	0	-19.42334804			
BALDHW1	1	0	-6.786005397	0	-4.201063025	0	-6.786005397	0	-4.201063025			
BARCALDN	1	0	0	0	0	0	0	0	0			
BARRON-1	1	0	0.645420309	0	-1.717505006	0	0	0	-1.717505006			
BARRON-2	1	0	1.29811604	0	-1.257861669	0	0	0	-1.257861669			
BASTYAN	1	0.074579991	0.064377297	0.000647114	0.057731365	0	0	0	0			
BBTHREE1	1	0	0.001878513	0	0.00351671	0	0	0	0			
BBTHREE2	1	0	0.000438818	0	0.00564027	0	0	0	0			
BBTHREE3	1	0	-0.000512872	0	0.001612724	0	-0.000512872	0	0			
BDL01	1	0	6.003445427	0	-5.958714674	0	0	0	-5.958714674			
BDL02	1	0	3.306965809	0	-5.385632786	0	0	0	-5.385632786			
BLOWERN	1	0	-0.315016578	0	0.721383684	0	-0.315016578	0	0			
BLUFF1	1	0	-3.747984483	0	-2.940171742	0	-3.747984483	0	-2.940171742			
BOCORWF1	1	0	0.979864786	0	-0.326989509	0	0	0	-0.326989509			
BRAEMAR1	1	0	0.602876246	0	-3.078796915	0	0	0	-3.078796915			
BRAEMAR2	1	0	0.837696872	0	-10.2996493	0	0	0	-10.2996493			
BRAEMAR3	1	0	-5.026839887	0	-3.814649228	0	-5.026839887	0	-3.814649228			
BRAEMAR5	1	0	-0.401594943	0	-1.617598606	0	-0.401594943	0	-1.617598606			
BRAEMAR6	1	0	0.064649097	0	-0.34895185	0	0	0	-0.34895185			
BRAEMAR7	1	0	-0.362188222	0	-0.76158608	0	-0.362188222	0	-0.76158608			
BROKENH1	1	0	-6.138718747	0	-8.464273779	0	-6.138718747	0	-8.464273779			
BW01	1	86.33427562	0.967961784	188.641624	3.162049886	0	0	0	0			
BW02	1	59.42833957	-4.382264392	199.847368	12.80453842	0	-4.382264392	0	0			
BW03	1	35.98963839	-77.61979123	26.58190906	91.52243916	0	-77.61979123	0	0			
BW04	1	115.5630187	0.192705585	174.7588179	-0.84653057	0	0	0	-0.84653057			
CALL_B_1	1	0	8.312706123	0	-8.660300033	0	0	0	-8.660300033			
CALL_B_2	1	0	4.064410031	0	-6.759607307	0	0	0	-6.759607307			
CETHANA	1	0.021353777	-0.00561045	1.10E-07	0.044223888	0	-0.00561045	0	0			
CG1	1	0	2.83E-05	0	-4.16E-05	0	0	0	-4.16E-05			
CG2	1	0	-0.002019428	0	-0.134891547	0	-0.002019428	0	-0.134891547			

CG3	1	0	-0.03564947	0	-0.244828938	0	-0.03564947	0	-0.244828938
CG4	1	0	0.199392282	0	-0.124875676	0	0	0	-0.124875676
CLEMGPWF	1	0	0.035931075	0	-6.02754721	0	0	0	-6.02754721
CPP_3	1	0	12.07219577	0	-5.558631703	0	0	0	-5.558631703
CPP_4	1	0	1.616730167	0	9.612312401	0	0	0	0
CPSA	1	0	78.13749241	0	-97.37769241	0	0	0	-97.37769241
DARTM1	1	0.005956226	-1.396851606	0	2.977986167	0	-1.396851606	0	0
DDPS1	1	6.847194913	2.287735881	8.870947059	-19.26677575	0	0	0	-19.26677575
DEVILS_G	1	0	0.051461532	-1.46E-05	-0.000308372	0	0	-1.46E-05	-0.000308372
DRYCGT1	1	0	0	0	0	0	0	0	0
DRYCGT2	1	0	-0.040167432	0	0.064642483	0	-0.040167432	0	0
DRYCGT3	1	0	0.018047278	0	0.164866397	0	0	0	0
EILDON1	1	0	0.804877625	0	-0.326361095	0	0	0	-0.326361095
EILDON2	1	0	0.368394868	0	-0.205752961	0	0	0	-0.205752961
ER01	1	59.50101157	-3.458715847	77.2903561	-5.923154977	0	-3.458715847	0	-5.923154977
ER02	1	21.48973024	-2.273718954	44.04377931	-1.609441516	0	-2.273718954	0	-1.609441516
ER03	1	52.54757887	-2.227817367	68.74206959	-10.01282628	0	-2.227817367	0	-10.01282628
ER04	1	50.14560877	-3.992804916	71.24530498	-5.026722709	0	-3.992804916	0	-5.026722709
FISHER	1	0.000165602	0.00516624	0.00055419	-0.004894014	0	0	0	-0.004894014
GORDON	1	0.286507131	-0.045989835	2.391306543	0.00090388	0	-0.045989835	0	0
GSTONE1	1	19.10531413	-9.089536664	122.0866279	2.607236402	0	-9.089536664	0	0
GSTONE2	1	18.73641653	-6.504393955	127.2067915	1.513420885	0	-6.504393955	0	0
GSTONE3	1	7.493609344	-25.48258713	141.4838822	2.24265454	0	-25.48258713	0	0
GSTONE4	1	2.849813447	-0.969664643	17.15010157	-0.268739833	0	-0.969664643	0	-0.268739833
GSTONE5	1	14.14526561	-10.18540752	105.4632946	1.767527662	0	-10.18540752	0	0
GSTONE6	1	0.445657594	6.471045518	4.793084255	1.315737131	0	0	0	0
GULLRWF1	1	0	-6.104037884	0	0.060211459	0	-6.104037884	0	0
GUNNING1	1	0	0.460219776	0	-2.167945157	0	0	0	-2.167945157
GUTHEGA	1	0	0.123157698	0	-0.497002281	0	0	0	-0.497002281
HALLWF1	1	0	-3.778497972	0	-9.579905166	0	-3.778497972	0	-9.579905166
HALLWF2	1	0	-3.227618452	0	-4.655920025	0	-3.227618452	0	-4.655920025
HDWF1	1	0	-8.021354745	0	-10.20524837	0	-8.021354745	0	-10.20524837
HDWF2	1	0	-7.320883527	0	-7.509220458	0	-7.320883527	0	-7.509220458
HUMENSW	1	0	6.521235436	0	-7.832300573	0	0	0	-7.832300573
HUMEV	1	0	2.2905198	0	-2.872667852	0	0	0	-2.872667852
HVGTS	1	0	0	0	0	0	0	0	0
JBUTTERS	1	0.409051969	0.06415112	0.258828118	0.061385013	0	0	0	0
JLA01	1	0	0	0	0	0	0	0	0
JLA02	1	0	0.263881678	0	-1.30217852	0	0	0	-1.30217852
JLA03	1	0	-0.018448896	0	-0.003861199	0	-0.018448896	0	-0.003861199
JLA04	1	0	-0.077704033	0	0.095193771	0	-0.077704033	0	0
JLB01	1	0	0.065495802	0	-0.069035707	0	0	0	-0.069035707
JLB02	1	0	-3.074223199	0	3.547053769	0	-3.074223199	0	0
JLB03	1	0	-1.551086003	0	0.300934447	0	-1.551086003	0	0
KAREEYA1	1	0	0.62930552	0	-0.077182402	0	0	0	-0.077182402
KAREEYA2	1	0	-1.718195788	0	2.378288843	0	-1.718195788	0	0

KAREEYA3	1	0	-0.344912994	0	0.672898514	0	-0.344912994	0	0
KAREEYA4	1	0	0.172083229	0	-0.025338765	0	0	0	-0.025338765
KPP_1	1	0	-22.88353995	0	16.01906602	0	-22.88353995	0	0
LADBROK1	1	0	-3.103373079	0	-1.957395464	0	-3.103373079	0	-1.957395464
LADBROK2	1	0	-1.083205253	0	-5.378681494	0	-1.083205253	0	-5.378681494
LD01	1	-18.61514596	-5.493256859	-13.69838616	-7.385498605	-18.61514596	-5.493256859	-13.69838616	-7.385498605
LD02	1	-17.40777755	-5.122139496	-6.192772699	-5.749968953	-17.40777755	-5.122139496	-6.192772699	-5.749968953
LD03	1	-7.815439248	-7.039357134	-5.161875071	-6.570270585	-7.815439248	-7.039357134	-5.161875071	-6.570270585
LD04	1	-21.58113935	-5.296234593	-7.414763773	-6.039215855	-21.58113935	-5.296234593	-7.414763773	-6.039215855
LEM_WIL	1	0	0.003936547	0.138541851	0.004846204	0	0	0	0
LI_WY_CA	1	0	0.054326395	0	0.048888095	0	0	0	0
LK_ECHO	1	0	0.020883819	0	0.019337116	0	0	0	0
LKBONNY2	1	0	-12.90259927	0	-23.02477705	0	-12.90259927	0	-23.02477705
LKBONNY3	1	0	-2.362089951	0	-4.846616577	0	-2.362089951	0	-4.846616577
LNGS1	1	0	0.689927102	0	-1.381459729	0	0	0	-1.381459729
LNGS2	1	0	-4.156089411	0	4.760372736	0	-4.156089411	0	0
LONSDALE	1	0	0.068035915	0	-0.097800978	0	0	0	-0.097800978
LOYYB1	1	32.2735036	1.021837135	0.722873921	-11.48856693	0	0	0	-11.48856693
LOYYB2	1	36.01396224	1.183729671	0.622052778	-11.03781683	0	0	0	-11.03781683
LYA1	1	0	2.233942745	9.329763536	-5.563808318	0	0	0	-5.563808318
LYA2	1	0	3.344715976	11.68177336	-10.42559848	0	0	0	-10.42559848
LYA3	1	0	-0.783127905	9.656001783	-3.579043321	0	-0.783127905	0	-3.579043321
LYA4	1	0	5.446307286	11.11702622	-12.33947088	0	0	0	-12.33947088
MACARTH1	1	0	-23.73339685	0	-33.60399947	0	-23.73339685	0	-33.60399947
MACKAYGT	1	0	-1.150680793	0	0.831354149	0	-1.150680793	0	0
MACKNTSH	1	0.063735189	0.097067181	0.000687717	0.030069737	0	0	0	0
MCKAY1	1	12.5300323	0.068515966	14.1058863	1.617820677	0	0	0	0
MEADOWBK	1	0	0.007525439	0	-0.016145449	0	0	0	-0.016145449
MERCER01	1	0	-1.265175835	0	-9.908112757	0	-1.265175835	0	-9.908112757
MINTARO	1	0	2.809465523	0	-6.838967894	0	0	0	-6.838967894
MOREESF1	1	0	-5.52259857	0	-11.2295642	0	-5.52259857	0	-11.2295642
MORTLK11	1	2.659346525	7.140489176	2.50776186	-13.92157972	0	0	0	-13.92157972
MORTLK12	1	19.8504868	6.644708758	1.648629001	-12.87512768	0	0	0	-12.87512768
MP1	1	22.53057475	-9.362505294	9.773803319	-17.12229451	0	-9.362505294	0	-17.12229451
MP2	1	22.72934902	-13.82782988	1.629128339	-11.69378314	0	-13.82782988	0	-11.69378314
MPP_1	1	0	0	0	0	0	0	0	0
MPP_2	1	35.61408811	15.5969196	0.779742032	-45.82888648	0	0	0	-45.82888648
MSTUART1	1	0	0	0	0	0	0	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	0.218741747	0	-0.269409826	0	0	0	-0.269409826
MURRAY	1	40.89274508	-2.25215823	55.71158676	-2.511019215	0	-2.25215823	0	-2.511019215
MUSSELR1	1	0	-0.043526103	0	-0.084460613	0	-0.043526103	0	-0.084460613
NBHWF1	1	0	-5.191666594	0	-13.35721719	0	-5.191666594	0	-13.35721719
NPS	1	0	-17.25989911	0	9.17274522	0	-17.25989911	0	0
NYNGAN1	1	0	-13.24209656	0	-19.14990691	0	-13.24209656	0	-19.14990691
OAKEY1	1	0	0.660741313	0	-0.528980493	0	0	0	-0.528980493

OAKEY2	1	0	0.46357163	0	-2.59484957	0	0	0	-2.59484957
OAKLAND1	1	0	0.404777645	0	-9.978522469	0	0	0	-9.978522469
OSB-AG	1	0.035232733	-4.477526202	0.017955615	-0.92111805	0	-4.477526202	0	-0.92111805
POAT110	1	0.009408518	-0.055348508	5.89E-06	0.068672722	0	-0.055348508	0	0
POAT220	1	0.706236594	0.021128536	0.477459178	-0.014484695	0	0	0	-0.014484695
POR01	1	0	0.073721876	0	0.001536542	0	0	0	0
POR03	1	0	0.003854584	0	-0.055214391	0	0	0	-0.055214391
PPCCGT	1	0.364292698	18.58456349	0.708417577	-34.49443677	0	0	0	-34.49443677
PTSTAN1	1	0	0.127071816	0	-0.573420192	0	0	0	-0.573420192
PUMP1	1	0	-0.715273426	0	-0.156027029	0	-0.715273426	0	-0.156027029
PUMP2	1	0	-2.760143099	0	-0.016549481	0	-2.760143099	0	-0.016549481
QPS1	1	0	0.852032259	0	-1.369242993	0	0	0	-1.369242993
QPS2	1	0	0.693113583	0	-0.460491931	0	0	0	-0.460491931
QPS3	1	0	1.042484061	0	-2.219166996	0	0	0	-2.219166996
QPS4	1	0	0.075299997	0	-0.614976748	0	0	0	-0.614976748
QPS5	1	5.445659028	-0.544906286	11.43413499	-3.988670617	0	-0.544906286	0	-3.988670617
REECE1	1	0.000414226	0.000547973	0.000793625	0.008868083	0	0	0	0
REECE2	1	5.50E-08	0.034130899	0	-0.007235443	0	0	0	-0.007235443
ROMA_7	1	0	0	0	0	0	0	0	0
ROMA_8	1	0	0	0	0	0	0	0	0
SHGEN	1	0	-6.273342864	0	5.920469336	0	-6.273342864	0	0
SNOWNTH1	1	0	-9.616716965	0	-8.75899969	0	-9.616716965	0	-8.75899969
SNOWSTH1	1	0	-10.24692211	0	-7.153232267	0	-10.24692211	0	-7.153232267
SNOWTWN1	1	0	-7.54830872	0	-10.15014927	0	-7.54830872	0	-10.15014927
SNOWYYP	1	0	-0.706522887	0	-1.03705986	0	-0.706522887	0	-1.03705986
SNUG1	1	0	0.045960176	0	0.039651472	0	0	0	0
STAN-1	1	10.31014523	-8.671929935	8.661079644	-10.97851066	0	-8.671929935	0	-10.97851066
STAN-2	1	0	-4.574775311	0	-2.748946944	0	-4.574775311	0	-2.748946944
STAN-3	1	0	-41.91050273	0	42.42918669	0	-41.91050273	0	0
STAN-4	1	6.915828058	-15.4017495	14.85108165	-1.803737507	0	-15.4017495	0	-1.803737507
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	2.849829511	0	-18.52919129	0	0	0	-18.52919129
TARALGA1	1	0	-1.818966847	0	0.21530768	0	-1.818966847	0	0
TARONG#1	1	15.41905213	0.500626289	33.98044559	19.21451254	0	0	0	0
TARONG#2	1	-0.002064787	1.065318621	0	-3.811088534	-0.002064787	0	0	-3.811088534
TARONG#3	1	13.65678046	-4.902370553	35.42449719	21.09761725	0	-4.902370553	0	0
TARONG#4	1	0	0.403103135	0	-1.140491045	0	0	0	-1.140491045
TARRALEA	1	0	0.000250934	0	0.000516063	0	0	0	0
TNPS1	1	0	7.688622577	0	-7.712480554	0	0	0	-7.712480554
TORRA1	1	0	16.53869402	0	21.06488305	0	0	0	0
TORRA2	1	0	17.74523558	0	46.80253234	0	0	0	0
TORRA3	1	0	2.782839692	0	4.45696716	0	0	0	0
TORRA4	1	0	13.77373057	0	23.11890677	0	0	0	0
TORRB1	1	1.070793851	-6.898649218	6.821327904	0.517681336	0	-6.898649218	0	0
TORRB2	1	1.935738352	-2.065095136	4.640052822	-0.40665249	0	-2.065095136	0	-0.40665249
TORRB3	1	0.192239709	-8.935127445	7.57494211	0.725792973	0	-8.935127445	0	0

TORRB4	1	2.795358822	-12.33949356	19.68548528	4.937452089	0	-12.33949356	0	0
TREVALLN	1	0	0.0402211	4.85E-05	-0.041215869	0	0	0	-0.041215869
TRIBUTE	1	4.48E-05	-0.002032891	7.43E-05	0.013909544	0	-0.002032891	0	0
TUMUT3	1	32.27388443	-0.022430108	26.63708849	-0.406336866	0	-0.022430108	0	-0.406336866
TUNGATIN	1	0.020104223	0.058382385	-2.75E-07	-0.036134851	0	0	-2.75E-07	-0.036134851
TVCC201	1	0	0.066108583	0	-0.128991883	0	0	0	-0.128991883
TVPP104	1	0	0.032326659	0	-0.008009537	0	0	0	-0.008009537
UPPTUMUT	1	172.1596384	-0.900099746	12.20310516	-3.481271637	0	-0.900099746	0	-3.481271637
URANQ11	1	0	1.161457375	0	-3.210869579	0	0	0	-3.210869579
URANQ12	1	0	0.084015572	0	-1.582697562	0	0	0	-1.582697562
URANQ13	1	0	0.177309928	0	-1.237962225	0	0	0	-1.237962225
URANQ14	1	0	-0.125880193	0	-2.268958131	0	-0.125880193	0	-2.268958131
VP5	1	-0.004593561	-29.7162341	7.619760747	7.140092283	-0.004593561	-29.7162341	0	0
VP6	1	-0.061000519	-20.48546033	6.118499899	-8.642920858	-0.061000519	-20.48546033	0	-8.642920858
VPGS1	1	0	-0.056243477	0	-0.035214778	0	-0.056243477	0	-0.035214778
VPGS2	1	0	-0.017899861	0	-0.049009635	0	-0.017899861	0	-0.049009635
VPGS3	1	0	-0.102731898	0	-0.119597003	0	-0.102731898	0	-0.119597003
VPGS4	1	0	0.065698973	0	0.092133918	0	0	0	0
VPGS5	1	0	-0.0002542	0	-0.006087578	0	-0.0002542	0	-0.006087578
VPGS6	1	0	-0.001266277	0	-0.079410671	0	-0.001266277	0	-0.079410671
W/HOE#1	1	0	0.155803068	0	-0.727409838	0	0	0	-0.727409838
W/HOE#2	1	0	-0.262303557	0	-0.390296731	0	-0.262303557	0	-0.390296731
WATERLWF	1	0	-7.046758238	0	-8.443371708	0	-7.046758238	0	-8.443371708
WKIEWA1	1	0	1.733134074	0	-0.284880137	0	0	0	-0.284880137
WKIEWA2	1	0	0.72213778	0	-0.031797721	0	0	0	-0.031797721
WOODLWN1	1	0	-0.290631301	0	-1.699561676	0	-0.290631301	0	-1.699561676
YABULU	1	0	0.772056488	0	-2.3787396	0	0	0	-2.3787396
YABULU2	1	0	-1.939097766	0	-0.641902139	0	-1.939097766	0	-0.641902139
YARWUN_1	1	0	1.032060902	0	0.265333171	0	0	0	0
YWPS1	1	0	32.52593114	0.003493601	10.31566865	0	0	0	0
YWPS2	1	0	44.14892847	0	26.16762111	0	0	0	0
YWPS3	1	0	30.11076719	0	12.40560833	0	0	0	0
YWPS4	1	0	40.7160579	0	26.77043782	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	9.410650938	0	-11.47057918	0	0	0	-11.47057918	-2.059928239	0.737454142	
AGL Hydro Partnership	1	0	-53.61455122	0	-108.1008536	0	-53.61455122	0	-108.1008536	-161.7154049	4.657918926	
AGL Loy Yang Marketing Pty Ltd	1	0	10.2418381	0	-31.907921	0	0	0	-31.907921	-21.6660829	0.624052221	
AGL Macquarie Pty Limited	1	0	-103.7923763	0	80.8975429	0	-103.7923763	0	0	-22.89483343	0.659444152	
AGL SA Generation Pty Limited	1	0	20.6021345	0	101.2175632	0	0	0	0	0	0	
Alinta Energy Retail Sales Pty Ltd	1	0	-6.786005397	0	-4.201063025	0	-6.786005397	0	-4.201063025	-10.98706842	0.316462578	
Ararat Wind Farm Pty Ltd	1	0	-4.70435133	0	-19.42334804	0	-4.70435133	0	-19.42334804	-24.12769937	0.694954619	
Arrow Southern Generation Pty Ltd And Arrow	1	0	-0.699134068	0	-2.728136537	0	-0.699134068	0	-2.728136537	-3.427270604	0.098716314	
Boco Rock Wind Farm Pty Ltd	1	0	0.979864786	0	-0.326989509	0	0	0	-0.326989509	0	0	

Braemar Power Project Pty Ltd	1	0	-3.586266769	0	-17.19309545	0	-3.586266769	0	-17.19309545	-20.77936222	0.59851184
Callide Power Trading Pty Limited	1	0	13.68892594	0	4.053680698	0	0	0	0	0	0
CS Energy Limited	1	0	-59.8488852	0	8.486712392	0	-59.8488852	0	0	-51.3621728	1.479394229
Delta Electricity	1	-0.06559408	-50.20169443	0	-1.502828574	-0.06559408	-50.20169443	0	-1.502828574	-51.77011709	1.491144325
Ecogen Energy Pty Ltd	1	0	-21.65198376	0	11.74085178	0	-21.65198376	0	0	-9.911131977	0.28547218
EnergyAustralia Pty Ltd	1	0	-20.34050566	0	-47.34526894	0	-20.34050566	0	-47.34526894	-67.6857746	1.949565972
EnergyAustralia Yalourn Pty Ltd	1	0	147.5938073	0	76.03677048	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
ERM Power Retail Pty Ltd	1	0	1.124312942	0	-3.123830063	0	0	0	-3.123830063	-1.999517121	0.057592464
GSP Energy Pty Ltd	1	0	8.811755236	0	-10.70496842	0	0	0	-10.70496842	-1.893213188	0.054530572
Gunning Wind Energy Developments Pty Ltd	1	0	0.460219776	0	-2.167945157	0	0	0	-2.167945157	-1.707725381	0.049187932
HWF 2 Pty Ltd	1	0	-7.320883527	0	-7.509220458	0	-7.320883527	0	-7.509220458	-14.83010398	0.427154247
HWF1 Pty Ltd	1	0	-8.021354745	0	-10.20524837	0	-8.021354745	0	-10.20524837	-18.22660312	0.524984244
Hydro-Electric Corporation	1	0	0.371049609	0	0.154472402	0	0	0	0	0	0
IPM Australia Limited	1	0	2.205566806	0	-22.52638376	0	0	0	-22.52638376	-20.32081695	0.585304275
Lake Bonney Wind Power Pty Ltd	1	0	-15.26468922	0	-27.87139363	0	-15.26468922	0	-27.87139363	-43.13608285	1.242456628
Millmerran Energy Trader Pty Ltd	1	0	15.5969196	0	-45.82888648	0	0	0	-45.82888648	-30.23196688	0.870776973
Moree Solar Farm Pty Ltd	1	0	-5.52259857	0	-11.2295642	0	-5.52259857	0	-11.2295642	-16.75216277	0.482515664
Mt Mercer Windfarm Pty Ltd	1	0	-1.265175835	0	-9.908112757	0	-1.265175835	0	-9.908112757	-11.17328859	0.321826312
New Gullen Range Wind Farm Pty Ltd	1	0	-6.104037884	0	0.060211459	0	-6.104037884	0	0	-6.043826425	0.174081458
Origin Energy Electricity Limited	1	0	-8.480805305	0	-79.89431342	0	-8.480805305	0	-79.89431342	-88.37511872	2.545485004
Origin Energy Uranquinty Power Pty Ltd	1	0	1.296902682	0	-8.300487498	0	0	0	-8.300487498	-7.003584816	0.201725558
Pacific Hydro Clements Gap Pty Ltd	1	0	0.035931075	0	-6.02754721	0	0	0	-6.02754721	-5.991616135	0.172577635
Pelican Point Power Limited	1	0	18.58456349	0	-34.49443677	0	0	0	-34.49443677	-15.90987328	0.458255043
QGC Sales Qld Pty Ltd	1	0	78.13749241	0	-97.37769241	0	0	0	-97.37769241	-19.24020001	0.554179064
RTA Yarwun Pty Ltd	1	0	1.032060902	0	0.265333171	0	0	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-7.54830872	0	-10.15014927	0	-7.54830872	0	-10.15014927	-17.69845799	0.509771982
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-19.86363907	0	-15.91223196	0	-19.86363907	0	-15.91223196	-35.77587103	1.030459077
Snowy Hydro Limited	1	0	-6.862452603	0	-5.853899089	0	-6.862452603	0	-5.853899089	-12.71635169	0.366271446
Stanwell Corporation Limited	1	0	-66.27252188	0	55.3507149	0	-66.27252188	0	0	-10.92180698	0.314582841
Synergen Power Pty Limited	1	0	2.910882005	0	-6.623485393	0	0	0	-6.623485393	-3.712603388	0.106934807
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-1.818966847	0	0.21530768	0	-1.818966847	0	0	-1.603659167	0.046190494
Waterloo Wind Farm Pty Ltd	1	0	-7.046758238	0	-8.443371708	0	-7.046758238	0	-8.443371708	-15.49012995	0.446165098
Woodlawn Wind Pty Ltd	1	0	-0.290631301	0	-1.699561676	0	-0.290631301	0	-1.699561676	-1.990192977	0.057323899
TOTALS	1	-0.06559408	-161.8438157	0	-321.5311906	-0.06559408	-494.9286938	0	-670.0528136	-851.1316199	25.19342422

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	-0.807577441	0	-0.788661723	0	-0.807577441	0	-0.788661723			
BUTLERSG	2	0	-6.73E-05	0	0.000111119	0	-6.73E-05	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-1.571938935	0	-1.317908701	0	-1.571938935	0	-1.317908701			
CATHROCK	2	0	-0.555403153	0	-0.699907063	0	-0.555403153	0	-0.699907063			
CLUNY	2	0	0	0	0	0	0	0	0			

CNUNDAWF	2	0	-1.669649195	0	-2.274090332	0	-1.669649195	0	-2.274090332
CULLRGWF	2	0	-0.219906911	0	0.134143121	0	-0.219906911	0	0
ERGT01	2	0	0	0	0	0	0	0	0
GB01	2	0	0	0	0	0	0	0	0
GERMCRK	2	0	-0.148692074	0	-0.257306489	0	-0.148692074	0	-0.257306489
JOUNAMA1	2	0	0.01821265	0	0.179932255	0	0	0	0
KAREEYA5	2	0	0.015564809	0	-0.006862464	0	0	0	-0.006862464
LKBONNY1	2	0	-2.926624471	0	-3.256008565	0	-2.926624471	0	-3.256008565
MBAHNTH	2	0	-0.886349304	0	-0.261400153	0	-0.886349304	0	-0.261400153
MLSP1	2	0	-0.590215368	0	-0.801363235	0	-0.590215368	0	-0.801363235
MLWF1	2	0	-0.144056934	0	0.127474378	0	-0.144056934	0	0
MTMILLAR	2	0	-1.189834259	0	-0.487835949	0	-1.189834259	0	-0.487835949
NTMG	2	0	-0.323222808	0	0.167873331	0	-0.323222808	0	0
PALOONA	2	0	-0.002972258	0	-0.009147956	0	-0.002972258	0	-0.009147956
QBOH	2	0	-0.061330318	0	-0.449446974	0	-0.061330318	0	-0.449446974
REPULSE	2	0	0.007182736	0	0.021525872	0	0	0	0
ROWALLAN	2	0	0.002145182	0	0.004043996	0	0	0	0
ROYALLA1	2	0	-0.789182408	0	-1.349898254	0	-0.789182408	0	-1.349898254
RPCG	2	0	0.05633892	0	0.325577704	0	0	0	0
STARHLWF	2	0	-0.019396714	0	0.184447382	0	-0.019396714	0	0
VAPD	2	0	-0.275843268	0	-0.392318048	0	-0.275843268	0	-0.392318048
WAUBRAWF	2	0	-3.391875334	0	-3.431206457	0	-3.391875334	0	-3.431206457
WOOLNTH1	2	0	-0.013798133	0	-0.010247643	0	-0.013798133	0	-0.010247643
WPWF	2	0	-1.073703452	0	-1.754561555	0	-1.073703452	0	-1.754561555
YAMBUKWF	2	0	-0.078831397	0	-0.898039684	0	-0.078831397	0	-0.898039684

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	-1.073703452	0	-1.754561555	0	-1.073703452	0	-1.754561555	-23.60107476	-2.828265007	0.761249196
AGL Macquarie Pty Limited (LOAD)	2	0	-0.323222808	0	0.167873331	0	-0.323222808	0	0	-1.296347618	-0.155349476	0.041813502
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.275843268	0	-0.392318048	0	-0.275843268	0	-0.392318048	-5.575617964	-0.668161316	0.179840738
Barcaldine Remote Community Solar Farm Pty	2	0	-0.807577441	0	-0.788661723	0	-0.807577441	0	-0.788661723	-13.320166616	-1.596239164	0.429640001
Canunda Power Pty Ltd	2	0	-1.669649195	0	-2.274090332	0	-1.669649195	0	-2.274090332	-32.9093954	-3.943739527	1.061487709
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.555403153	0	-0.699907063	0	-0.555403153	0	-0.699907063	-10.47521013	-1.255310216	0.337876362
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-0.061330318	0	-0.449446974	0	-0.061330318	0	-0.449446974	-4.262292619	-0.510777292	0.137479622
Cullerin Range Wind Farm Pty Ltd	2	0	-0.219906911	0	0.134143121	0	-0.219906911	0	0	-0.715674664	-0.08576379	0.023083981
EDL CSM (QLD) Pty Ltd	2	0	-0.148692074	0	-0.257306489	0	-0.148692074	0	-0.257306489	-3.387943631	-0.405998562	0.109277624
EDL Projects (Australia) Pty Ltd	2	0	-0.886349304	0	-0.261400153	0	-0.886349304	0	-0.261400153	-9.577645895	-1.147749457	0.30892556
Energy Pacific (Vic) Pty Ltd	2	0	-0.078831397	0	-0.898039684	0	-0.078831397	0	-0.898039684	-8.151713983	-0.976871081	0.262932336
Essential Energy	2	0	0	0	0	0	0	0	0	0	0	0
FPC 30 LIMITED	2	0	0.05633892	0	0.325577704	0	0	0	0	0	0	0
Hydro-Electric Corporation	2	0	-0.007509814	0	0.006285458	0	-0.007509814	0	0	-0.031371694	-0.001224356	0.851357214
Infigen Energy Markets Pty Limited	2	0	-1.571938935	0	-1.317908701	0	-1.571938935	0	-1.317908701	-24.11496445	-2.889847636	0.777824632
Lake Bonney Wind Power Pty Ltd	2	0	-2.926624471	0	-3.256008565	0	-2.926624471	0	-3.256008565	-51.59233103	-6.182633036	1.664103051

Mortons Lane Windfarm Pty Limited	2	0	-0.144056934	0	0.127474378	0	-0.144056934	0	0	-0.138376753	-0.016582555	0.004463322
Mt Millar Wind Farm Pty Ltd	2	0	-1.189834259	0	-0.487835949	0	-1.189834259	0	-0.487835949	-13.99968528	-1.677670208	0.45155779
Mugga Lane Solar Park Pty Ltd	2	0	-0.590215368	0	-0.801363235	0	-0.590215368	0	-0.801363235	-11.61233143	-1.391578603	0.374554043
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-3.391875334	0	-3.431206457	0	-3.391875334	0	-3.431206457	-56.93669548	-6.823081791	1.83648474
Royalla Solar Farm Pty Limited	2	0	-0.789182408	0	-1.349898254	0	-0.789182408	0	-1.349898254	-17.85002554	-2.139080662	0.575749949
Snowy Hydro Limited	2	0	0.01821265	0	0.179932255	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.015564809	0	-0.006862464	0	0	0	-0.006862464	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.019396714	0	0.184447382	0	-0.019396714	0	0	0	0	0
TOTALS	2	0	-16.64102718	0	-17.30108202	0	-16.73114356	0	-18.42681565	-289.5488645	-34.69592374	10.18970137

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1175.376408	35.38312559

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	-20.22752732	0	-31.18915586	0	-20.22752732	0	-31.18915586		-51.41668318	
QLD1	3	0	-72.38055893	0	-73.2938563	0	-72.38055893	0	-73.2938563		-145.6744152	
SA1	3	0	2.802657868	0	-0.551720555	0	0	0	-0.551720555		0	
TAS1	3	0	-0.002229083	0	-0.00470679	0	-0.002229083	0	-0.00470679		-0.006935873	
VIC1	3	0	-33.56483372	0	-29.35416684	0	-33.56483372	0	-29.35416684		-62.91900056	
TOTALS	3	0	-123.3724912	0	-134.3936064	0	-126.1751491	0	-134.3936064		-260.0170348	

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	-160.650761	0	-580.4052691	0	-160.650761	0	-580.4052691		-741.0560301	
QLD1_LFE	4	0	-265.7348227	0	-537.7734961	0	-265.7348227	0	-537.7734961		-803.5083188	
SA1_LFE	4	0	-73.02694596	0	-36.341686	0	-73.02694596	0	-36.341686		-109.368632	
TAS1_LFE	4	0	0.181787145	0	-0.359505097	0	0	0	-0.359505097		-0.177717952	
VIC1_LFE	4	0	-324.1354823	0	-191.6425676	0	-324.1354823	0	-191.6425676		-515.7780499	
TOTALS	4	0	-823.3662248	0	-1346.522524	0	-823.548012	0	-1346.522524		-2169.888749	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-225.3211111	

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1880.339884	

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2105.661	64.61687441

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3281.0374	100