

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 27/05/2018												
End Time: 12:00AM, 24/06/2018												
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	0.095720956	0	0.527299765	0	0	0	0	0		
AGLSOM	1	0	3.345704087	0	-16.55951203	0	0	0	-16.55951203			
ANGAST1	1	0	0.07173266	0	-0.466453454	0	0	0	-0.466453454			
ARWF1	1	0	-1.170870688	0	-30.46578507	0	-1.170870688	0	-30.46578507			
BALDHWF1	1	0	-1.409087464	0	-15.28578743	0	-1.409087464	0	-15.28578743			
BARCALDN	1	0	-0.227491852	0	0.851986176	0	-0.227491852	0	0			
BARRON-1	1	0	-2.410629727	0	6.866645171	0	-2.410629727	0	0			
BARRON-2	1	0	-1.109891272	0	10.67077861	0	-1.109891272	0	0			
BASTYAN	1	0.012474851	0.086449817	0.000574994	-0.142418962	0	0	0	-0.142418962			
BBTHREE1	1	0	0	0	0	0	0	0	0			
BBTHREE2	1	0	0.00134337	0	-0.007158759	0	0	0	-0.007158759			
BBTHREE3	1	0	0	0	0	0	0	0	0			
BDL01	1	0	4.819436567	0	-15.05482539	0	0	0	-15.05482539			
BDL02	1	0	6.729399948	0	-20.38633952	0	0	0	-20.38633952			
BLOWERNG	1	0	-1.284845065	0	4.085685095	0	-1.284845065	0	0			
BLUFF1	1	0	-3.670104463	0	3.682825028	0	-3.670104463	0	0			
BNGSF1	1	0	-2.044267062	0	-2.465721339	0	-2.044267062	0	-2.465721339			
BOCORWF1	1	0	1.277692284	0	-0.295489056	0	0	0	-0.295489056			
BRAEMAR1	1	0	-1.188643607	0	-4.453885752	0	-1.188643607	0	-4.453885752			
BRAEMAR2	1	0	-2.373137336	0	-12.08164742	0	-2.373137336	0	-12.08164742			
BRAEMAR3	1	0	-0.698634215	0	-3.084088079	0	-0.698634215	0	-3.084088079			
BRAEMAR5	1	0	-0.108674692	0	-1.958686686	0	-0.108674692	0	-1.958686686			
BRAEMAR6	1	0	0.04568925	0	-0.107185041	0	0	0	-0.107185041			
BRAEMAR7	1	0	-0.318562604	0	-0.716392974	0	-0.318562604	0	-0.716392974			
BROKENH1	1	0	-2.840124157	0	-8.404961306	0	-2.840124157	0	-8.404961306			
BW01	1	0	0	0	0	0	0	0	0			
BW02	1	5.656571542	-14.97615141	178.9776506	68.48799563	0	-14.97615141	0	0			
BW03	1	105.9342851	22.2369689	-47.5902318	-87.1799096	0	0	-47.5902318	-87.1799096			
BW04	1	15.31688508	-5.590853184	131.4954478	-4.305360526	0	-5.590853184	0	-4.305360526			
CALL_B_1	1	10.49600323	5.51917622	4.147949313	-8.686471429	0	0	0	-8.686471429			
CALL_B_2	1	14.00553404	6.330438651	4.396286844	-10.09300345	0	0	0	-10.09300345			
CETHANA	1	0.004379864	-0.00073971	0.193035007	-0.046578546	0	-0.00073971	0	-0.046578546			
CG1	1	0	0.134531188	0	0.030787072	0	0	0	0			

CG2	1	0	-0.016558919	0	0.997117678	0	-0.016558919	0	0
CG3	1	0	0.216107064	0	0.146664578	0	0	0	0
CG4	1	0	0.201997857	0	-0.361849342	0	0	0	-0.361849342
CLARESFI	1	0	-1.382736305	0	-9.515235847	0	-1.382736305	0	-9.515235847
CLEMGPWF	1	0	4.887327097	0	-20.50855135	0	0	0	-20.50855135
CPP_3	1	0	7.02076367	0	-5.692206117	0	0	0	-5.692206117
CPP_4	1	0	4.960410639	0	4.893210182	0	0	0	0
CPSA	1	0	4.262603379	0	-5.505944	0	0	0	-5.505944
DALNTH01	1	0	0	0	0	0	0	0	0
DALNTHL1	1	0	-0.483732654	0	1.12642659	0	-0.483732654	0	0
DARTM1	1	1.145732585	0.802033767	0.067414748	-0.478330072	0	0	0	-0.478330072
DDPS1	1	1.354505618	-8.886894673	80.57742266	-18.99651085	0	-8.886894673	0	-18.99651085
DEVILS_G	1	0.000485022	0.031232476	0.018568051	0.030433867	0	0	0	0
DRYCGT1	1	0	0.051609151	0	-0.45309096	0	0	0	-0.45309096
DRYCGT2	1	0	-0.32196388	0	-0.04959274	0	-0.32196388	0	-0.04959274
DRYCGT3	1	0	0	0	0	0	0	0	0
EILDON1	1	0	1.485969711	0	0.72423394	0	0	0	0
EILDON2	1	0	0.220245614	0	-0.712251592	0	0	0	-0.712251592
ER01	1	18.07871664	0.085246196	21.06975343	-24.22522205	0	0	0	-24.22522205
ER02	1	40.16012364	-3.441251345	68.69607859	-29.53589806	0	-3.441251345	0	-29.53589806
ER03	1	54.08389584	-2.404313341	65.21565546	-42.72505312	0	-2.404313341	0	-42.72505312
ER04	1	53.77602228	-4.035238968	65.99870514	-37.01570752	0	-4.035238968	0	-37.01570752
FISHER	1	0.001635514	0.007893486	0.053890264	-0.010431186	0	0	0	-0.010431186
GANNSF1	1	0	1.571349956	0	-5.943304884	0	0	0	-5.943304884
GORDON	1	0.028929981	0.174398258	0.479028797	-0.106229499	0	0	0	-0.106229499
GSTONE1	1	7.573746232	-8.517631059	248.6693336	-9.029616112	0	-8.517631059	0	-9.029616112
GSTONE2	1	7.955826702	-13.90954971	329.0864658	4.725396897	0	-13.90954971	0	0
GSTONE3	1	0.28243431	-2.894250988	41.2594618	-6.539065362	0	-2.894250988	0	-6.539065362
GSTONE4	1	0	0	0	0	0	0	0	0
GSTONE5	1	0	5.40541991	0	-31.77385661	0	0	0	-31.77385661
GSTONE6	1	-1.590812657	-17.48923195	310.8187834	13.10440542	-1.590812657	-17.48923195	0	0
GULLRSF1	1	0	-0.515764879	0	-0.173305548	0	-0.515764879	0	-0.173305548
GULLRWF1	1	0	-2.440600229	0	-19.31866637	0	-2.440600229	0	-19.31866637
GUNNING1	1	0	-3.673569932	0	0.125517759	0	-3.673569932	0	0
GUTHEGA	1	0	0.354311404	0	-0.522068049	0	0	0	-0.522068049
HALLWF1	1	0	0.809836972	0	-14.28298302	0	0	0	-14.28298302
HALLWF2	1	0	-0.540305422	0	-5.304497446	0	-0.540305422	0	-5.304497446
HAMISF1	1	0	0	0	0	0	0	0	0
HDWF1	1	0	1.914214268	0	-28.24120694	0	0	0	-28.24120694
HDWF2	1	0.022970651	-0.847216082	22.48113767	-23.32990949	0	-0.847216082	0	-23.32990949
HDWF3	1	0	4.35124141	0	-39.8096487	0	0	0	-39.8096487
HPRG1	1	0	-1.580468171	143.7666784	-1.338297872	0	-1.580468171	0	-1.338297872
HPRL1	1	105.3158655	1.15378973	6.676693855	-20.36636422	0	0	0	-20.36636422
HUMENSW	1	0	5.807338797	0	-15.16124672	0	0	0	-15.16124672
HUMEV	1	0	0	0	0	0	0	0	0
HVGTS	1	0	-0.411654486	0	0.157500895	0	-0.411654486	0	0

JBUTTERS	1	0.007096053	0.063689629	0.209750648	0.131582984	0	0	0	0
JLA01	1	0	-1.700691909	0	1.184969511	0	-1.700691909	0	0
JLA02	1	0	0.019673216	0	-2.956656807	0	0	0	-2.956656807
JLA03	1	0	0.007947639	0	-1.009916596	0	0	0	-1.009916596
JLA04	1	0	0.279139708	0	-2.127103195	0	0	0	-2.127103195
JLB01	1	0	0.032340916	0	-3.36439081	0	0	0	-3.36439081
JLB02	1	0	-4.031947197	0	7.003116305	0	-4.031947197	0	0
JLB03	1	0	-0.864367841	0	-2.633943381	0	-0.864367841	0	-2.633943381
KAREEYA1	1	0	3.868038347	0	-9.607421477	0	0	0	-9.607421477
KAREEYA2	1	0	2.273392056	0	-5.483068695	0	0	0	-5.483068695
KAREEYA3	1	0	3.19530594	0	-7.828413366	0	0	0	-7.828413366
KAREEYA4	1	0	3.077834942	0	-7.547194943	0	0	0	-7.547194943
KIATAWF1	1	0	1.654346571	0	-6.808459087	0	0	0	-6.808459087
KPP_1	1	0	-16.62825123	0	23.95340505	0	-16.62825123	0	0
KSP1	1	0	-1.663945288	0	-8.268102184	0	-1.663945288	0	-8.268102184
LADBROK1	1	0	-4.362102272	0	-2.89426798	0	-4.362102272	0	-2.89426798
LADBROK2	1	0	-7.629655359	0	-5.075699081	0	-7.629655359	0	-5.075699081
LD01	1	-6.633860242	-6.259077932	-25.98362426	-27.02316302	-6.633860242	-6.259077932	-25.98362426	-27.02316302
LD02	1	-3.077400696	-0.066513216	0.798536201	-4.824366199	-3.077400696	-0.066513216	0	-4.824366199
LD03	1	-1.087556885	0.167011818	-2.868739057	-3.414085504	-1.087556885	0	-2.868739057	-3.414085504
LD04	1	-7.356318495	-0.697826141	-13.91900682	-9.804736089	-7.356318495	-0.697826141	-13.91900682	-9.804736089
LEM_WIL	1	-4.37E-06	0.002218626	0.119663868	0.021563115	-4.37E-06	0	0	0
LI_WY_CA	1	0	0.046911785	0	-0.00581539	0	0	0	-0.00581539
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY2	1	0	2.273871614	0	-40.71209139	0	0	0	-40.71209139
LKBONNY3	1	0	0.531372233	0	-6.86595321	0	0	0	-6.86595321
LNGS1	1	0	0.742466593	0	-4.007451967	0	0	0	-4.007451967
LNGS2	1	0	-2.919778024	0	6.572492837	0	-2.919778024	0	0
LONSDALE	1	0	-0.002434608	0	-0.07721926	0	-0.002434608	0	-0.07721926
LOYB1	1	7.65946821	6.202771376	4.972775312	-2.374389096	0	0	0	-2.374389096
LOYB2	1	9.984866846	4.427634659	7.836516767	5.367731164	0	0	0	0
LYA1	1	0.204072796	1.479221911	9.21784555	-11.29800962	0	0	0	-11.29800962
LYA2	1	0	6.625749289	10.18824957	-11.55459216	0	0	0	-11.55459216
LYA3	1	0.173099754	-0.928273695	8.986009353	-12.8253233	0	-0.928273695	0	-12.8253233
LYA4	1	0	1.880363876	0	-13.06827996	0	0	0	-13.06827996
MACARTH1	1	0	-26.82191754	0	-76.48430725	0	-26.82191754	0	-76.48430725
MACKAYGT	1	0	-0.42658876	0	1.063697919	0	-0.42658876	0	0
MACKNTSH	1	0.344584896	0.02856091	0.005723962	-0.29235646	0	0	0	-0.29235646
MANSLR1	1	0	-1.079635678	0	-1.377720768	0	-1.079635678	0	-1.377720768
MCKAY1	1	6.298014662	5.025875058	8.657516684	-9.083480508	0	0	0	-9.083480508
MEADOWBK	1	0	0.008807094	0	-0.041074056	0	0	0	-0.041074056
MERCER01	1	0	2.413913946	0	-15.99409022	0	0	0	-15.99409022
MINTARO	1	0	0.261385669	0	-1.277022035	0	0	0	-1.277022035
MOREESF1	1	0	-1.526923795	0	-10.33649537	0	-1.526923795	0	-10.33649537
MORTLK11	1	2.138314284	3.327128758	-0.094032118	-19.45962817	0	0	-0.094032118	-19.45962817
MORTLK12	1	1.044579783	11.07655945	22.79227656	-56.67705411	0	0	0	-56.67705411

MP1	1	1.08468048	-6.184954088	24.037964	-34.19805368	0	-6.184954088	0	-34.19805368
MP2	1	0.387947506	-6.509379008	21.32576011	-41.16388528	0	-6.509379008	0	-41.16388528
MPP_1	1	2.910518208	10.2572833	4.850650332	-28.93935122	0	0	0	-28.93935122
MPP_2	1	6.674093101	2.435661157	14.68448843	-22.64751039	0	0	0	-22.64751039
MSTUART1	1	0	0.20638657	0	-1.823352143	0	0	0	-1.823352143
MSTUART2	1	0	-0.005828332	0	-0.715645316	0	-0.005828332	0	-0.715645316
MSTUART3	1	0	0	0	0	0	0	0	0
MTGELWF1	1	0	-0.250222724	0	0.612690394	0	-0.250222724	0	0
MURRAY	1	19.23681956	0.853223776	72.72200488	-14.80235969	0	0	0	-14.80235969
MUSSELR1	1	0	-0.045692484	0	-0.057400303	0	-0.045692484	0	-0.057400303
NBHWF1	1	0	0.246980986	0	-17.71181966	0	0	0	-17.71181966
NPS	1	0	-10.45716468	0	22.34758826	0	-10.45716468	0	0
NYNGAN1	1	0	-5.972950645	0	-16.82517691	0	-5.972950645	0	-16.82517691
OAKEY1	1	0	0.718579306	0	-3.558428755	0	0	0	-3.558428755
OAKEY2	1	0	0.289045228	0	-2.240411099	0	0	0	-2.240411099
OAKLAND1	1	0	4.877922847	0	-19.75746687	0	0	0	-19.75746687
OSB-AG	1	0	7.090252413	0	-34.79173167	0	0	0	-34.79173167
PARSF1	1	0	-2.550176453	0	-7.391422535	0	-2.550176453	0	-7.391422535
POAT110	1	0	-0.020230215	0.000641955	0.031279338	0	-0.020230215	0	0
POAT220	1	0.001580758	-0.060590148	0.420573181	0.041322138	0	-0.060590148	0	0
POR01	1	0	0.012143774	0	-0.13201634	0	0	0	-0.13201634
POR03	1	0	0.001895577	0	-0.136076536	0	0	0	-0.136076536
PPCCGT	1	0	11.54545884	0	-35.13879495	0	0	0	-35.13879495
PTSTAN1	1	0	0.355774623	0	-2.175241212	0	0	0	-2.175241212
PUMP1	1	0	-2.498933579	0	-1.399356585	0	-2.498933579	0	-1.399356585
PUMP2	1	0	0	0	0	0	0	0	0
QPS1	1	0	-0.573466684	0	0.415364454	0	-0.573466684	0	0
QPS2	1	0	0.168645904	0	-0.786842721	0	0	0	-0.786842721
QPS3	1	0	0.01677321	0	-0.632328681	0	0	0	-0.632328681
QPS4	1	0	0.062044262	0	-1.556183455	0	0	0	-1.556183455
QPS5	1	0	1.924149053	0	-14.49370922	0	0	0	-14.49370922
REECE1	1	0.062426769	0.016081748	0.185280034	-0.045965088	0	0	0	-0.045965088
REECE2	1	0.081285901	0.041998357	0.159265894	-0.052022233	0	0	0	-0.052022233
ROMA_7	1	0	-1.032101829	0	-0.109129706	0	-1.032101829	0	-0.109129706
ROMA_8	1	0	-0.750568106	0	-1.24424593	0	-0.750568106	0	-1.24424593
SALTCRK1	1	0	-0.372644123	0	0.12355799	0	-0.372644123	0	0
SAPHWF1	1	0	-9.548813419	0	7.701385187	0	-9.548813419	0	0
SATGN1	1	0	0.000183138	0	-0.013483327	0	0	0	-0.013483327
SATGS1	1	0	0.075166033	0	-0.024387613	0	0	0	-0.024387613
SHGEN	1	0	-3.495892663	0	4.281827244	0	-3.495892663	0	0
SITHE01	1	0	-2.361225789	0	5.473544555	0	-2.361225789	0	0
SNOWNTH1	1	0	1.853266004	0	-45.4652819	0	0	0	-45.4652819
SNOWSTH1	1	0	1.864797114	0	-33.31181402	0	0	0	-33.31181402
SNOWTWN1	1	0	-0.559253636	0	-29.65606799	0	-0.559253636	0	-29.65606799
SNOWYP	1	0	-5.447287798	0	8.494862427	0	-5.447287798	0	0
SNUG1	1	0	-0.074715739	0	0.3595148	0	-0.074715739	0	0

STAN-1	1	0	2.3035844	0	-27.62075394	0	0	0	-27.62075394
STAN-2	1	4.305493632	-17.92039823	122.4843287	-12.49049158	0	-17.92039823	0	-12.49049158
STAN-3	1	2.053732673	-17.48584106	116.2691964	2.2453615	0	-17.48584106	0	0
STAN-4	1	0	-9.467284744	0	-2.871048111	0	-9.467284744	0	-2.871048111
STWF1	1	0	-0.996817482	0	2.208541245	0	-0.996817482	0	0
SWAN_E	1	0	-5.906100417	0	-1.54995675	0	-5.906100417	0	-1.54995675
TALWA1	1	0	2.101459101	0	-14.2101251	0	0	0	-14.2101251
TARALGA1	1	0	-6.840063674	0	1.560909181	0	-6.840063674	0	0
TARONG#1	1	0.949024973	-21.98834816	222.8941105	-3.175424098	0	-21.98834816	0	-3.175424098
TARONG#2	1	7.706100528	-14.63697724	217.6482013	0.858162848	0	-14.63697724	0	0
TARONG#3	1	0	0.120431421	0	-8.671762774	0	0	0	-8.671762774
TARONG#4	1	0	-1.922251589	0	5.909550781	0	-1.922251589	0	0
TARRALEA	1	0	0.000570011	0	0.000646154	0	0	0	0
TNPS1	1	0	-0.589710304	0	-3.737470122	0	-0.589710304	0	-3.737470122
TORRA1	1	0.648940465	27.81309172	93.27055214	43.38856064	0	0	0	0
TORRA2	1	0.394502727	2.343486855	40.86189387	12.29395578	0	0	0	0
TORRA3	1	1.457400124	16.05255573	117.1824669	40.53350787	0	0	0	0
TORRA4	1	1.981022016	24.80020671	133.7858075	52.58847656	0	0	0	0
TORRB1	1	7.156637244	-19.7640287	287.3975851	-1.207903345	0	-19.7640287	0	-1.207903345
TORRB2	1	6.151987292	-13.98968879	222.624156	0.556446143	0	-13.98968879	0	0
TORRB3	1	5.340992961	-8.237696493	121.1038136	-0.743080201	0	-8.237696493	0	-0.743080201
TORRB4	1	0.415754331	-1.469200277	22.53410526	0.821156623	0	-1.469200277	0	0
TREVALLN	1	0.0038678	0.024890802	0.009587675	-0.017273951	0	0	0	-0.017273951
TRIBUTE	1	0.018091428	0.004614397	0.113124277	0.004206974	0	0	0	0
TUMUT3	1	0	2.744994152	0	-30.43458169	0	0	0	-30.43458169
TUNGATIN	1	0.014647902	0.050567	0.005669878	-0.040232168	0	0	0	-0.040232168
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	-0.008732631	0	-0.00397916	0	-0.008732631	0	-0.00397916
UPPTUMUT	1	163.8239654	0.135544113	96.56949647	-14.15335503	0	0	0	-14.15335503
URANQ11	1	0	3.475757825	0	-28.02461088	0	0	0	-28.02461088
URANQ12	1	0	2.117327004	0	-20.11764437	0	0	0	-20.11764437
URANQ13	1	0	0.993034825	0	-15.28048963	0	0	0	-15.28048963
URANQ14	1	0	0.3570632	0	-16.16065646	0	0	0	-16.16065646
VP5	1	0.669080023	-3.294755745	9.136499069	-38.37191236	0	-3.294755745	0	-38.37191236
VP6	1	-1.077090621	-18.49914383	51.19640964	-32.44269497	-1.077090621	-18.49914383	0	-32.44269497
VPGS1	1	0	-0.180454553	0	0.161212751	0	-0.180454553	0	0
VPGS2	1	0	-0.105049685	0	0.301067225	0	-0.105049685	0	0
VPGS3	1	0	-0.064114481	0	-0.139196497	0	-0.064114481	0	-0.139196497
VPGS4	1	0	0.126930946	0	0.141968117	0	0	0	0
VPGS5	1	0	0	0	0	0	0	0	0
VPGS6	1	0	-0.075408644	0	-0.35505623	0	-0.075408644	0	-0.35505623
W/HOE#1	1	0	-2.15169849	0	-4.794939448	0	-2.15169849	0	-4.794939448
W/HOE#2	1	0	0	0	0	0	0	0	0
WATERLWF	1	0	1.162555828	0	-17.69495394	0	0	0	-17.69495394
WHITSF1	1	0	0	0	0	0	0	0	0
WKIEWA1	1	0	2.460513224	0	1.726885418	0	0	0	0

WKIEWA2	1	0	1.23657111	0	3.891537644	0	0	0	0	0	0	0
WOODLWN1	1	0	0.860186811	0	-4.019213416	0	0	0	0	-4.019213416	0	0
WRWF1	1	0	-5.15132296	0	-17.34663512	0	-5.15132296	0	-17.34663512	0	-17.34663512	0
YABULU	1	0	-0.78523318	0	-7.009539364	0	-0.78523318	0	-7.009539364	0	-7.009539364	0
YABULU2	1	0	0.083239226	0	-1.104286671	0	0	0	0	-1.104286671	0	0
YARWUN_1	1	0	-0.094801488	0	0.092609492	0	-0.094801488	0	0	0	0	0
YWPS1	1	0	5.542212008	0	-15.34357514	0	0	0	0	-15.34357514	0	0
YWPS2	1	0	8.386935392	0	-4.14558173	0	0	0	0	-4.14558173	0	0
YWPS3	1	0	23.35464261	0.100019044	7.77207377	0	0	0	0	0	0	0
YWPS4	1	0	29.28066074	0	30.44466468	0	0	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	11.54144725	0	-35.45230283	0	0	0	-35.45230283	-23.91085558	0.542628507	
AGL Hydro Partnership	1	0	-16.88215088	0	-150.0766556	0	-16.88215088	0	-150.0766556	-166.9588064	3.27510574	
AGL Loy Yang Marketing Pty Ltd	1	0	9.057061381	0	-48.74620503	0	0	0	-48.74620503	-39.68914365	0.778552177	
AGL Macquarie Pty Limited	1	0	-5.598095646	0	-67.90612441	0	-5.598095646	0	-67.90612441	-73.50422005	1.44187718	
AGL PARF NSW Pty Ltd	1	0	-0.996817482	0	2.208541245	0	-0.996817482	0	0	0	0	0
AGL SA Generation Pty Limited	1	0	24.39513482	0	114.614645	0	0	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	-1.409087464	0	-15.28578743	0	-1.409087464	0	-15.28578743	-16.69487489	0.327490845	
Ararat Wind Farm Pty Ltd	1	0	-1.170870688	0	-30.46578507	0	-1.170870688	0	-30.46578507	-31.63665576	0.620592558	
Arrow Southern Generation Pty Ltd And Arrow	1	0	-0.381548046	0	-2.782264701	0	-0.381548046	0	-2.782264701	-3.163812747	0.062062143	
Boco Rock Wind Farm Pty Ltd	1	0	1.277692284	0	-0.295489056	0	0	0	-0.295489056	0	0	0
Braemar Power Project Pty Ltd	1	0	-4.260415158	0	-19.61962125	0	-4.260415158	0	-19.61962125	-23.88003641	0.468436772	
Callide Power Trading Pty Limited	1	0	11.98117431	0	-0.798995935	0	0	0	-0.798995935	0	0	0
Clare Solar Farm Pty Ltd	1	0	-1.382736305	0	-9.515235847	0	-1.382736305	0	-9.515235847	-10.89797215	0.21377735	
CS Energy Limited	1	0	-46.83451222	0	-30.53310164	0	-46.83451222	0	-30.53310164	-77.36761386	1.51766248	
Delta Electricity	1	-0.408010598	-21.79389957	0	-70.81460732	-0.408010598	-21.79389957	0	-70.81460732	-93.0165175	1.824635291	
Ecogen Energy Pty Ltd	1	0	-16.71507015	0	18.44366328	0	-16.71507015	0	0	0	0	0
EnergyAustralia Pty Ltd	1	0	-10.592874	0	-89.57206406	0	-10.592874	0	-89.57206406	-100.1649381	1.964860498	
EnergyAustralia Yallourn Pty Ltd	1	0	66.6601717	0	19.25488135	0	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.227491852	0	0.851986176	0	-0.227491852	0	0	0	0	0
ERM Power Retail Pty Ltd	1	0	1.007624535	0	-5.798839855	0	0	0	-5.798839855	-4.79121532	0.093985679	
Gannawarra Solar Farm Pty Ltd	1	0	1.571349956	0	-5.943304884	0	0	0	-5.943304884	-4.371954928	0.085761362	
Genex (Solar) Pty Ltd	1	0	-1.663945288	0	-8.268102184	0	-1.663945288	0	-8.268102184	-9.932047472	0.194829529	
Greentricity Pty Ltd	1	0	-0.483732654	0	1.12642659	0	-0.483732654	0	0	0	0	0
GSP Energy Pty Ltd	1	0	5.807338797	0	-15.16124672	0	0	0	-15.16124672	-9.353907926	0.183488599	
Gunning Wind Energy Developments Pty Ltd	1	0	-3.673569932	0	0.125517759	0	-3.673569932	0	0	-3.548052173	0.06959948	
Hamilton Solar Farm Pty Ltd	1	0	0	0	0	0	0	0	0	0	0	0
Hornsedale Power Reserve Pty Ltd	1	0	-0.426678441	0	-21.70466209	0	-0.426678441	0	-21.70466209	-22.13134054	0.434133916	
HWF 2 Pty Ltd	1	0	-0.847216082	0	-23.32990949	0	-0.847216082	0	-23.32990949	-24.17712557	0.474264547	
HWF1 Pty Ltd	1	0	1.914214268	0	-28.24120694	0	0	0	-28.24120694	-26.32699268	0.516436878	
HWF3 Pty Ltd	1	0	4.35124141	0	-39.8096487	0	0	0	-39.8096487	-35.45840729	0.695560993	
Hydro-Electric Corporation	1	0	0.461631841	0	-0.596763271	0	0	0	-0.596763271	-0.13513143	0.539372521	
IPM Australia Limited	1	0	10.63040604	0	2.993342068	0	0	0	0	0	0	0

Kiata Wind Farm Pty Ltd	1	0	1.654346571	0	-6.808459087	0	0	0	-6.808459087	-5.154112516	0.101104361
Lake Bonney Wind Power Pty Ltd	1	0	2.805243847	0	-47.5780446	0	0	0	-47.5780446	-44.77280076	0.878274467
Manildra Prop Pty Ltd As The Trustee For The	1	0	-1.079635678	0	-1.377720768	0	-1.079635678	0	-1.377720768	-2.457356446	0.048204119
Millmerran Energy Trader Pty Ltd	1	0	12.69294445	0	-51.58686161	0	0	0	-51.58686161	-38.89391716	0.762952815
Moree Solar Farm Pty Ltd	1	0	-1.526923795	0	-10.33649537	0	-1.526923795	0	-10.33649537	-11.86341916	0.2327158
Mt Mercer Windfarm Pty Ltd	1	0	2.413913946	0	-15.99409022	0	0	0	-15.99409022	-13.58017627	0.266392137
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-0.250222724	0	0.612690394	0	-0.250222724	0	0	0	0
New Gullen Range Wind Farm Pty Ltd	1	0	-2.956365107	0	-19.49197192	0	-2.956365107	0	-19.49197192	-22.44833702	0.440352198
Origin Energy Electricity Limited	1	0	-12.66012776	0	-288.0610181	0	-12.66012776	0	-288.0610181	-300.7211458	5.899021272
Origin Energy Uranquinty Power Pty Ltd	1	0	4.898915792	0	-82.04912268	0	0	0	-82.04912268	-77.15020689	1.51339777
Pacific Hydro Clements Gap Pty Ltd	1	0	4.887327097	0	-20.50855135	0	0	0	-20.50855135	-15.62122425	0.306429845
Parkes Solar Farm Pty Ltd	1	0	-2.550176453	0	-7.391422535	0	-2.550176453	0	-7.391422535	-9.941598988	0.195016894
Pelican Point Power Limited	1	0	11.54545884	0	-35.13879495	0	0	0	-35.13879495	-23.59333611	0.462812787
QGC Sales Qld Pty Ltd	1	0	4.262603379	0	-5.505944	0	0	0	-5.505944	-1.243340622	0.024389681
RTA Yarwun Pty Ltd	1	0	-0.094801488	0	0.092609492	0	-0.094801488	0	0	-0.002191996	4.30E-05
SA Power Networks	1	0	0.075349171	0	-0.03787094	0	0	0	-0.03787094	0	0
Salt Creek Wind Farm Pty Ltd	1	0	-0.372644123	0	0.12355799	0	-0.372644123	0	0	-0.249086133	0.004886136
Snowtown Wind Farm Pty Ltd	1	0	-0.559253636	0	-29.65606799	0	-0.559253636	0	-29.65606799	-30.21532162	0.592711312
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	3.718063118	0	-78.77709592	0	0	0	-78.77709592	-75.0590328	1.472376776
Snowy Hydro Limited	1	0	-4.158317399	0	-46.56297464	0	-4.158317399	0	-46.56297464	-50.72129204	0.994961561
Stanwell Corporation Limited	1	0	-79.0254344	0	-62.96880903	0	-79.0254344	0	-62.96880903	-141.9942434	2.785394622
Synergen Power Pty Limited	1	0	-0.069645449	0	-1.688283812	0	-0.069645449	0	-1.688283812	-1.757929261	0.03448398
Taralga Wind Farm Nominees No 2 Pty Ltd (A	1	0	-6.840063674	0	1.560909181	0	-6.840063674	0	0	-5.279154493	0.103557216
The Trustee For The SWF1 Operations Trust	1	0	-9.548813419	0	7.701385187	0	-9.548813419	0	0	-1.847428232	0.036239615
Visy Power Generation Pty Ltd	1	0	-2.361225789	0	5.473544555	0	-2.361225789	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	1.162555828	0	-17.69495394	0	0	0	-17.69495394	-16.53239811	0.32430366
White Rock Wind Farm Pty Ltd	1	0	-5.15132296	0	-17.34663512	0	-5.15132296	0	-17.34663512	-22.49795808	0.441325577
Whitsunday Solar Farm Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Woodlawn Wind Pty Ltd	1	0	0.860186811	0	-4.019213416	0	0	0	-4.019213416	-3.159026605	0.061968257
TOTALS	1	-0.408010598	-62.91228826	0	-1396.114626	-0.408010598	-264.5456857	0	-1571.298326	-1717.867657	34.3084309

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	-0.38985441	0	-0.804956429	0	-0.38985441	0	-0.804956429			
BUTLERSG	2	0	-0.000100778	0	0.000100386	0	-0.000100778	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-1.910561885	0	-4.099963281	0	-1.910561885	0	-4.099963281			
CATHROCK	2	0	-0.738446044	0	0.855705584	0	-0.738446044	0	0			
CLOVER	2	0	1.215591381	0	3.152608266	0	0	0	0			
CLUNY	2	0	-0.000812662	0	-0.001413914	0	-0.000812662	0	-0.001413914			
CNUNDAWF	2	0	-0.756892988	0	-3.004972299	0	-0.756892988	0	-3.004972299			
CULLRGWF	2	0	0.17622821	0	-0.174147607	0	0	0	-0.174147607			
ERGT01	2	0	-0.000665529	0	0.051684672	0	-0.000665529	0	0			
GB01	2	0	0.001279137	0	-0.00150098	0	0	0	-0.00150098			

GERMCRK	2	0	-0.334186007	0	1.663705509	0	-0.334186007	0	0
GRIFSF1	2	0	-0.534101373	0	-1.536649009	0	-0.534101373	0	-1.536649009
HUGSF1	2	0	0	0	0	0	0	0	0
JOUNAMA1	2	0	0.123007631	0	0.373458805	0	0	0	0
KAREEYA5	2	0	0.01064657	0	-0.004048869	0	0	0	-0.004048869
LKBONNY1	2	0	-0.589165608	0	-2.946576644	0	-0.589165608	0	-2.946576644
LRSF1	2	0	-0.042846829	0	-0.1526364	0	-0.042846829	0	-0.1526364
MBAHNTH	2	0	-0.291694127	0	-0.610078312	0	-0.291694127	0	-0.610078312
MLSP1	2	0	-0.624312129	0	-0.019033175	0	-0.624312129	0	-0.019033175
MLWF1	2	0	-0.190418603	0	-0.579221383	0	-0.190418603	0	-0.579221383
MTMILLAR	2	0	0.166733335	0	-0.165819531	0	0	0	-0.165819531
NTMG	2	0	0.970286017	0	-1.381429792	0	0	0	-1.381429792
PALOONA	2	0	-0.001665355	0	-0.002184865	0	-0.001665355	0	-0.002184865
QBOH	2	0	-1.262825979	0	-3.721072629	0	-1.262825979	0	-3.721072629
REPULSE	2	0	0	0	0	0	0	0	0
ROWALLAN	2	0	0.001015673	0	0.000996414	0	0	0	0
ROYALLA1	2	0	-0.179103672	0	-1.261819662	0	-0.179103672	0	-1.261819662
RPCG	2	0	0.000782586	0	-0.012391105	0	0	0	-0.012391105
STARHLWF	2	0	-0.583251372	0	-1.269403856	0	-0.583251372	0	-1.269403856
VAPD	2	0	-0.853814728	0	-8.631332616	0	-0.853814728	0	-8.631332616
WAUBRAWF	2	0	-1.172543478	0	-2.86980107	0	-1.172543478	0	-2.86980107
WOOLNTH1	2	0	-0.054672468	0	-0.068226202	0	-0.054672468	0	-0.068226202
WPWF	2	0	-1.262476694	0	-4.411439185	0	-1.262476694	0	-4.411439185
YAMBUKWF	2	0	-0.444364511	0	-0.851048772	0	-0.444364511	0	-0.851048772
YSWF1	2	0	-0.051779073	0	-0.152338092	0	-0.051779073	0	-0.152338092

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	1.215591381	0	3.152608266	0	0	0	0	0	0	0
AGL SA Generation Pty Limited	2	0	-1.262476694	0	-4.411439185	0	-1.262476694	0	-4.411439185	-31.5932	-5.673915879	0.731041074
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.853814728	0	-8.631332616	0	-0.853814728	0	-8.631332616	-52.8146986	-9.485147344	1.222089373
Canunda Power Pty Ltd	2	0	-0.756892988	0	-3.004972299	0	-0.756892988	0	-3.004972299	-20.94662045	-3.761865287	0.484687841
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.738446044	0	0.855705584	0	-0.738446044	0	0	0	0	0
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-1.262825979	0	-3.721072629	0	-1.262825979	0	-3.721072629	-27.75108212	-4.983898608	0.642137576
Cullerin Range Wind Farm Pty Ltd	2	0	0.17622821	0	-0.174147607	0	0	0	-0.174147607	0	0	0
Diamond Energy Pty Ltd	2	0	-0.432701239	0	-0.957592828	0	-0.432701239	0	-0.957592828	-7.741362309	-1.390294068	0.179128857
EDL CSM (QLD) Pty Ltd	2	0	-0.334186007	0	1.663705509	0	-0.334186007	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.291694127	0	-0.610078312	0	-0.291694127	0	-0.610078312	-5.021201869	-0.901772439	0.116186547
Energy Pacific (Vic) Pty Ltd	2	0	-0.444364511	0	-0.851048772	0	-0.444364511	0	-0.851048772	-7.213052112	-1.295413282	0.166904187
Essential Energy	2	0	0.001279137	0	-0.00150098	0	0	0	-0.00150098	-0.001235254	-0.000221843	2.86E-05
Griffith Solar Farm Pty Ltd	2	0	-0.534101373	0	-1.536649009	0	-0.534101373	0	-1.536649009	-11.53024338	-2.070750382	0.266800498
Hughenden Solar Pty Limited As Trustee For I	2	0	0	0	0	0	0	0	0	0	0	0
Hydro-Electric Corporation	2	0	-0.05623559	0	-0.070728182	0	-0.05623559	0	-0.070728182	-1.027274002	-0.126963772	4.60710093
Infigen Energy Markets Pty Limited	2	0	-1.910561885	0	-4.099963281	0	-1.910561885	0	-4.099963281	-33.46749012	-6.010525166	0.77441063

Lake Bonney Wind Power Pty Ltd	2	0	-0.589165608	0	-2.946576644	0	-0.589165608	0	-2.946576644	-19.68753406	-3.535742253	0.455553601
Mortons Lane Windfarm Pty Limited	2	0	-0.190418603	0	-0.579221383	0	-0.190418603	0	-0.579221383	-4.285468893	-0.769639986	0.099162281
Mt Millar Wind Farm Pty Ltd	2	0	0.166733335	0	-0.165819531	0	0	0	-0.165819531	0	0	0
Mugga Lane Solar Park Pty Ltd	2	0	-0.624312129	0	-0.019033175	0	-0.624312129	0	-0.019033175	-3.58224149	-0.643345305	0.082890168
Origin Energy Electricity Limited	2	0	-0.000665529	0	0.051684672	0	-0.000665529	0	0	0	0	0
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.051779073	0	-0.152338092	0	-0.051779073	0	-0.152338092	-1.136554461	-0.204117165	0.02629895
Pyrenees Wind Energy Development Pty Ltd	2	0	-1.172543478	0	-2.86980107	0	-1.172543478	0	-2.86980107	-22.50837032	-4.042344548	0.520825469
Renewable Power Australia Limited	2	0	0.000782586	0	-0.012391105	0	0	0	-0.012391105	-0.064637944	-0.011608519	0.00149567
Royalla Solar Farm Pty Limited	2	0	-0.179103672	0	-1.261819662	0	-0.179103672	0	-1.261819662	-8.023273525	-1.440923333	0.185652055
Snowy Hydro Limited	2	0	0.123007631	0	0.373458805	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.01064657	0	-0.004048869	0	0	0	-0.004048869	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.583251372	0	-1.269403856	0	-0.583251372	0	-1.269403856	-10.31585741	-1.852655228	0.23870059
Tomago Aluminium Company Pty Ltd	2	0	0.970286017	0	-1.381429792	0	0	0	-1.381429792	-2.289309145	-0.411143775	0.05297276
TOTALS	2	0	-9.60498576	0	-32.63524605	0	-12.26954063	0	-38.73240888	-271.0007075	-48.61228818	10.85406764

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2037.480653	45.16249854

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	-32.12625922	0	-115.8864825	0	-32.12625922	0	-115.8864825		-148.0127417	
QLD1	3	0	-71.06130983	0	-102.6855424	0	-71.06130983	0	-102.6855424		-173.7468522	
SA1	3	0	-9.22782848	0	-17.94612445	0	-9.22782848	0	-17.94612445		-27.17395293	
TAS1	3	0	-0.058280598	0	-0.079109826	0	-0.058280598	0	-0.079109826		-0.137390423	
VIC1	3	0	-53.04192247	0	-69.19013969	0	-53.04192247	0	-69.19013969		-122.2320622	
TOTALS	3	0	-165.5156006	0	-305.7873988	0	-165.5156006	0	-305.7873988		-471.3029994	

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	-79.90212821	0	-1032.99733	0	-79.90212821	0	-1032.99733		-1112.899458	
QLD1_LFE	4	0	-198.3656349	0	-382.5397256	0	-198.3656349	0	-382.5397256		-580.9053605	
SA1_LFE	4	0	13.38055449	0	-351.5117831	0	0	0	-351.5117831		-338.1312286	
TAS1_LFE	4	0	0.152798807	0	-1.264435676	0	0	0	-1.264435676		-1.111636869	
VIC1_LFE	4	0	-378.3159089	0	-213.2676086	0	-378.3159089	0	-213.2676086		-591.5835175	
TOTALS	4	0	-643.0503186	0	-1981.580883	0	-656.5836719	0	-1981.580883		-2624.631202	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2353.630494	

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2776.32121	54.83750146

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-4813.8019	100