

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 8/11/2020</b>												
<b>End Time: 12:00AM, 6/12/2020</b>												
<b>Legend:</b>	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)											
<b>Type Codes:</b>	1 = Scheduled Units, 2 = Non-Scheduled Units, 3 = Region within-5-minutes, 4 = Region Forecast Error											
<b>NAME</b>	<b>TYPE</b>	<b>LEFa</b>	<b>LNEFa</b>	<b>REFa</b>	<b>RNEFa</b>	<b>N(LEFa)</b>	<b>N(LNEFa)</b>	<b>N(REFa)</b>	<b>N(RNEFa)</b>	<b>LFEFactor</b>	<b>Factor</b>	<b>%MPF</b>

**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	0.116656642	0	-1.760086373	0	0	0	-1.760086373			
AGLSOM	1	0	0.001252625	0	-1.70126432	0	0	0	-1.70126432			
ANGAST1	1	0	-0.005890569	0	-0.185388499	0	-0.005890569	0	-0.185388499			
ARWF1	1	0	0.52427488	0	-78.63917436	0	0	0	-78.63917436			
BALBG1	1	1.672827452	-1.284436723	250.9784207	2.817012943	0	-1.284436723	0	0			
BALDHWF1	1	0	-0.406170781	0	-12.88951875	0	-0.406170781	0	-12.88951875			
BANN1	1	0	0.253628999	0	-21.24493991	0	0	0	-21.24493991			
BARCALDN	1	0	0.000976059	0	-1.719320938	0	0	0	-1.719320938			
BARKIPS1	1	0	0.572141691	0	4.250483528	0	0	0	0			
BARRON-1	1	0	-0.004016383	0	2.582091585	0	-0.004016383	0	0			
BARRON-2	1	0	-0.022983483	0	3.59202476	0	-0.022983483	0	0			
BASTYAN	1	1.72E-05	0.003971805	0.000373997	-0.001435473	0	0	0	-0.001435473			
BBTHREE1	1	0	0.001924595	0	-0.01238162	0	0	0	-0.01238162			
BBTHREE2	1	0	0.002183615	0	-0.010572895	0	0	0	-0.010572895			
BBTHREE3	1	0	0.002198346	0	-0.01090349	0	0	0	-0.01090349			
BDL01	1	0	-0.024739819	0	-0.563991075	0	-0.024739819	0	-0.563991075			
BDL02	1	0	-0.020635999	0	-0.600846572	0	-0.020635999	0	-0.600846572			
BERYLSF1	1	0	-1.027303605	0	-14.07678485	0	-1.027303605	0	-14.07678485			
BLOWERNG	1	0	0.149436831	0	-0.308874703	0	0	0	-0.308874703			
BLUFF1	1	0	-1.020518711	0	-22.09532496	0	-1.020518711	0	-22.09532496			
BNGSF1	1	0	-12.17038275	0	-41.83176889	0	-12.17038275	0	-41.83176889			
BNGSF2	1	0	-7.881750235	0	-93.83682192	0	-7.881750235	0	-93.83682192			
BOCORWF1	1	0	0.202371166	0	-38.89637243	0	0	0	-38.89637243			
BODWF1	1	0	-0.131192034	0	-33.99853649	0	-0.131192034	0	-33.99853649			
BOMENSF1	1	0	-3.071401311	0	-46.58573068	0	-3.071401311	0	-46.58573068			
BRAEMAR1	1	0	-0.001308698	0	-15.1984535	0	-0.001308698	0	-15.1984535			
BRAEMAR2	1	0	-0.019435646	0	-12.87884293	0	-0.019435646	0	-12.87884293			
BRAEMAR3	1	0	0.010561777	0	-18.23257354	0	0	0	-18.23257354			
BRAEMAR5	1	0	-0.077753988	0	1.985187265	0	-0.077753988	0	0			
BRAEMAR6	1	0	-0.001784848	0	-3.463900612	0	-0.001784848	0	-3.463900612			
BRAEMAR7	1	0	-0.228701952	0	-2.012514068	0	-0.228701952	0	-2.012514068			
BROKENH1	1	0	0.173451496	0	-37.79238689	0	0	0	-37.79238689			
BULGAN1	1	0	-1.22017649	0	-73.47745177	0	-1.22017649	0	-73.47745177			

BW01	1	0.121362064	0.259912082	14.1654342	11.11246967	0	0	0	0
BW02	1	6.453494486	2.079504795	119.1901656	31.25948472	0	0	0	0
BW03	1	8.985611276	4.769875261	160.639267	38.40436072	0	0	0	0
BW04	1	0	0	0	-6.665827727	0	0	0	-6.665827727
CALL_B_1	1	1.647846232	1.020393259	71.51928718	15.02916095	0	0	0	0
CALL_B_2	1	4.517547358	2.7888726	116.3176161	40.91945398	0	0	0	0
CETHANA	1	0.000644375	0.001803319	0.001084243	0.000836582	0	0	0	0
CG1	1	0	0.005205332	0	-4.378245575	0	0	0	-4.378245575
CG2	1	0	0.000304127	0	-2.01783915	0	0	0	-2.01783915
CG3	1	0	0.000304127	0	-1.282742162	0	0	0	-1.282742162
CG4	1	0	0.008140162	0	0.457464729	0	0	0	0
CHILDSF1	1	0	-0.341717618	0	-6.86432507	0	-0.341717618	0	-6.86432507
CHYTW1	1	0	-0.861350752	0	-13.07112371	0	-0.861350752	0	-13.07112371
CLARESF1	1	0	-4.083101276	0	-54.02832941	0	-4.083101276	0	-54.02832941
CLEMGPWF	1	0	-0.415936124	0	6.478095547	0	-0.415936124	0	0
CLERMSF1	1	0	-3.955127291	0	7.590079642	0	-3.955127291	0	0
COLEASF1	1	0	-8.095876878	0	-91.09946852	0	-8.095876878	0	-91.09946852
COLW1	1	0	0.262138866	0	-16.82833911	0	0	0	-16.82833911
COOPGW1	1	0	-0.869676242	0	-40.89154648	0	-0.869676242	0	-40.89154648
CPP_3	1	0	0.451601722	0	16.67224569	0	0	0	0
CPP_4	1	0	-0.972887599	0	-12.48811232	0	-0.972887599	0	-12.48811232
CPSA	1	0	-0.102181125	0	-25.76656732	0	-0.102181125	0	-25.76656732
CROOKWF2	1	0	1.472381793	0	-37.26775941	0	0	0	-37.26775941
CROWLWF1	1	0	0.102547029	0	-53.54761604	0	0	0	-53.54761604
CRURWF1	1	0	0.011614818	0	0.277832793	0	0	0	0
CSPVPS1	1	0	-1.224452332	0	2.0416989	0	-1.224452332	0	0
CTHLWF1	1	0	-0.039563091	0	-0.095791453	0	-0.039563091	0	-0.095791453
DALNTH01	1	0	-0.02407549	0	-1.417849838	0	-0.02407549	0	-1.417849838
DARLSF1	1	0	-3.589569881	0	-55.30761308	0	-3.589569881	0	-55.30761308
DARTM1	1	0	1.52E-05	0	-2.304938327	0	0	0	-2.304938327
DAYDSF1	1	0	-4.4040755	0	-68.56908256	0	-4.4040755	0	-68.56908256
DDPS1	1	0.751871518	0.195191857	96.64323983	65.85873853	0	0	0	0
DDSF1	1	0	-0.396972826	0	-77.69968756	0	-0.396972826	0	-77.69968756
DEVILS_G	1	0	0.000795363	0	0.001376496	0	0	0	0
DRYCGT1	1	0	0	0	-0.238162217	0	0	0	-0.238162217
DRYCGT2	1	0	0	0	-0.305687067	0	0	0	-0.305687067
DRYCGT3	1	0	0	0	0.116074998	0	0	0	0
DUNDWF1	1	0	-7.02249321	0	-66.93588862	0	-7.02249321	0	-66.93588862
DUNDWF2	1	0	-1.567434931	0	-24.63210536	0	-1.567434931	0	-24.63210536
DUNDWF3	1	0	-1.128303385	0	-83.10325991	0	-1.128303385	0	-83.10325991
EILDON1	1	0	0.190795315	0	3.143152582	0	0	0	0
EILDON2	1	0	0.03032531	0	2.584606339	0	0	0	0
ELAINWF1	1	0	0.482754828	0	-23.77739599	0	0	0	-23.77739599
EMERASF1	1	0	-2.330504992	0	-9.390626373	0	-2.330504992	0	-9.390626373
ER01	1	8.737979291	1.98307548	185.231296	-13.65739878	0	0	0	-13.65739878
ER02	1	5.939407876	0.435876431	269.0330407	3.384047194	0	0	0	0

ER03	1	7.264020787	1.216022299	158.769172	23.46720023	0	0	0	0
ER04	1	4.276310602	0.449892905	163.8392952	-4.996634599	0	0	0	-4.996634599
FINLYSF1	1	0	-2.081775297	0	-109.518304	0	-2.081775297	0	-109.518304
FISHER	1	0.000580141	0.000383074	0.017602147	-0.002041803	0	0	0	-0.002041803
GANNBG1	1	2.826688949	-0.202282779	291.0439836	2.766403282	0	-0.202282779	0	0
GANNSF1	1	0	-0.705006427	0	-32.29295356	0	-0.705006427	0	-32.29295356
GOONSF1	1	0	0.139694298	0	-0.925953128	0	0	0	-0.925953128
GORDON	1	0.157773609	0.004041644	0.063675012	0.10957933	0	0	0	0
GRANWF1	1	0	-0.015372155	0	-0.08837377	0	-0.015372155	0	-0.08837377
GSTONE1	1	1.524478827	0.01030707	221.1777394	0.688977959	0	0	0	0
GSTONE2	1	0.979963314	-0.027959768	83.37967661	-1.054198927	0	-0.027959768	0	-1.054198927
GSTONE3	1	1.649167286	-0.110165422	232.3044812	0.370730428	0	-0.110165422	0	0
GSTONE4	1	0.845125552	-0.111088258	106.9801132	-3.859703497	0	-0.111088258	0	-3.859703497
GSTONE5	1	1.659515222	0.045064087	234.3543279	6.544078851	0	0	0	0
GSTONE6	1	1.504835044	-0.084071285	184.2248831	-1.744396247	0	-0.084071285	0	-1.744396247
GULLRSF1	1	0	0.238992865	0	-8.473361786	0	0	0	-8.473361786
GULLRWF1	1	0	-0.950316589	0	-82.69759569	0	-0.950316589	0	-82.69759569
GULLRWF2	1	0	-3.652274311	0	51.54926291	0	-3.652274311	0	0
GUNNING1	1	0	0.11004187	0	-10.49789744	0	0	0	-10.49789744
GUTHEGA	1	0.011249865	-0.008882423	4.158611373	-1.711221643	0	-0.008882423	0	-1.711221643
HALLWF1	1	0	0.13485772	0	-50.24795566	0	0	0	-50.24795566
HALLWF2	1	0	-0.194011463	0	-50.73895235	0	-0.194011463	0	-50.73895235
HAMISF1	1	0	-1.815693229	0	-20.0289081	0	-1.815693229	0	-20.0289081
HAUGHT11	1	0	-0.198001235	0	-23.6502422	0	-0.198001235	0	-23.6502422
HAYMSF1	1	0	-1.367405546	0	1.524731633	0	-1.367405546	0	0
HDWF1	1	0.02166433	-0.653368434	15.28850754	-18.20388006	0	-0.653368434	0	-18.20388006
HDWF2	1	0.018588841	-0.965903121	15.56989958	-25.49456998	0	-0.965903121	0	-25.49456998
HDWF3	1	0.018791276	-1.376413421	17.06338307	-26.41822979	0	-1.376413421	0	-26.41822979
HPRG1	1	26.30498793	0.111144332	1042.38764	4.16552362	0	0	0	0
HUMENSW	1	0	0.683669984	0	-28.36794059	0	0	0	-28.36794059
HUMEV	1	0	0.175745757	0	-0.895205841	0	0	0	-0.895205841
HVGTS	1	0	0	0	0	0	0	0	0
JBUTTERS	1	0.001578127	0.0004047	0.247085694	0.048006933	0	0	0	0
JEMALNG1	1	0	0	0	0	0	0	0	0
JLA01	1	0	-0.154241094	0	5.212703856	0	-0.154241094	0	0
JLA02	1	0	-0.000264211	0	0.327490155	0	-0.000264211	0	0
JLA03	1	0	-0.082129621	0	0.265080348	0	-0.082129621	0	0
JLA04	1	0	-4.75E-06	0	-10.9374253	0	-4.75E-06	0	-10.9374253
JLB01	1	0	-0.25885714	0	10.31543332	0	-0.25885714	0	0
JLB02	1	0	-0.129334005	0	9.660250575	0	-0.129334005	0	0
JLB03	1	0	-0.117382746	0	6.437790104	0	-0.117382746	0	0
KAREEYA1	1	0	0.496940474	0	-13.04360208	0	0	0	-13.04360208
KAREEYA2	1	0	0.54732489	0	-13.92642423	0	0	0	-13.92642423
KAREEYA3	1	0	0.535852632	0	-12.10186569	0	0	0	-12.10186569
KAREEYA4	1	0	0.41900401	0	-11.04392694	0	0	0	-11.04392694
KARSF1	1	0	-1.429226106	0	-106.3076455	0	-1.429226106	0	-106.3076455

KIAMSF1	1	0	-0.543249582	0	-128.8253475	0	-0.543249582	0	-128.8253475
KIATAWF1	1	0	0.311711642	0	-30.65328265	0	0	0	-30.65328265
KPP_1	1	0	-0.722720901	0	21.22279658	0	-0.722720901	0	0
KSP1	1	0	-0.533250442	0	6.87148252	0	-0.533250442	0	0
LADBROK1	1	0	0.016985519	0	-6.177932195	0	0	0	-6.177932195
LADBROK2	1	0	-0.361039216	0	-10.2668271	0	-0.361039216	0	-10.2668271
LBBG1	1	11.2342271	0.128435879	343.3474997	0.445695946	0	0	0	0
LD01	1	2.132170168	0.173144517	0.787391705	11.75537992	0	0	0	0
LD02	1	0	0	0	0	0	0	0	0
LD03	1	1.847360501	0.190627094	-0.778667049	40.69779353	0	0	-0.778667049	0
LD04	1	2.070947409	0.186840707	13.00949323	12.05717035	0	0	0	0
LEM_WIL	1	4.46E-07	0.000436892	0.000510004	-0.007296605	0	0	0	-0.007296605
LGAPWF1	1	0	0.672456234	0	-26.41771563	0	0	0	-26.41771563
LI_WY_CA	1	0	0.020695655	0	0.03455104	0	0	0	0
LILYSF1	1	0	-3.229201647	0	-18.27979693	0	-3.229201647	0	-18.27979693
LIMOSF11	1	0	-0.362521837	0	-72.8358141	0	-0.362521837	0	-72.8358141
LIMOSF21	1	0	-0.433500435	0	-24.3981439	0	-0.433500435	0	-24.3981439
LK_ECHO	1	0	0.001671924	0	0.026099559	0	0	0	0
LKBONNY2	1	0	-1.729327682	0	-74.71187853	0	-1.729327682	0	-74.71187853
LKBONNY3	1	0	-0.818560969	0	-15.46744284	0	-0.818560969	0	-15.46744284
LNGS1	1	0	0.056347216	0	-2.55900641	0	0	0	-2.55900641
LNGS2	1	0	-0.285277263	0	10.18866444	0	-0.285277263	0	0
LONSDALE	1	0	0.002531861	0	-0.026142607	0	0	0	-0.026142607
LOYYB1	1	0.978156607	1.525331334	37.21157281	-54.13157688	0	0	0	-54.13157688
LOYYB2	1	2.119899575	6.453917413	76.57532738	40.36092389	0	0	0	0
LYA1	1	13.25633259	0.839518202	225.918389	28.39953848	0	0	0	0
LYA2	1	6.318779325	0.548236322	148.6716194	4.906056887	0	0	0	0
LYA3	1	8.49439125	0.323725627	169.753183	34.69405319	0	0	0	0
LYA4	1	15.0656743	0.746631022	232.7806032	45.75893831	0	0	0	0
MACARTH1	1	0	-13.79535575	0	-135.4886129	0	-13.79535575	0	-135.4886129
MACKAYGT	1	0	-0.057734797	0	2.670748542	0	-0.057734797	0	0
MACKNTSH	1	3.57E-06	-0.004271944	0	0.00201358	0	-0.004271944	0	0
MANSRL1	1	0	-0.234594421	0	-17.61730752	0	-0.234594421	0	-17.61730752
MARYRSF1	1	0	-0.997328042	0	-5.145264541	0	-0.997328042	0	-5.145264541
MCKAY1	1	0.015039103	0.161898454	31.77310373	-2.410137917	0	0	0	-2.410137917
MEADOWBK	1	0	0.000476771	0	-0.004407754	0	0	0	-0.004407754
MERCER01	1	0	-2.342729015	0	-13.94415961	0	-2.342729015	0	-13.94415961
MEWF1	1	0	-1.275204553	0	-54.34966194	0	-1.275204553	0	-54.34966194
MINTARO	1	0	0.014981129	0	-0.197958467	0	0	0	-0.197958467
MOLNGSF1	1	0	-0.143044452	0	-0.585697223	0	-0.143044452	0	-0.585697223
MOORAWF1	1	0	0.019375771	0	-9.695894314	0	0	0	-9.695894314
MOREESF1	1	0	-0.557150108	0	0.677778465	0	-0.557150108	0	0
MORTLK11	1	4.75E-06	0.014221761	1.074718977	-7.149268743	0	0	0	-7.149268743
MORTLK12	1	0.130637002	0.005167316	33.76049022	-9.788759635	0	0	0	-9.788759635
MP1	1	0	0	0	0.025011633	0	0	0	0
MP2	1	0.09119357	16.15226375	257.2856679	145.3649774	0	0	0	0

MPP_1	1	0	4.141984155	0.765171392	14.17488021	0	0	0	0
MPP_2	1	0	4.728416035	0	19.26007197	0	0	0	0
MSTUART1	1	0	0	0	-1.907361998	0	0	0	-1.907361998
MSTUART2	1	0	0	0	-0.291955712	0	0	0	-0.291955712
MSTUART3	1	0	0	0	0	0	0	0	0
MTGELWF1	1	0	-2.189370841	0	-13.9325581	0	-2.189370841	0	-13.9325581
MURRAY	1	-0.401428293	-0.182756846	27.48941519	-29.10587167	-0.401428293	-0.182756846	0	-29.10587167
MUSSELR1	1	0	-0.017348137	0	-0.081628785	0	-0.017348137	0	-0.081628785
MUWAWF1	1	0	-2.949931851	0	-345.9923575	0	-2.949931851	0	-345.9923575
MWPS3PV1	1	0	0.000368755	0	0.254248659	0	0	0	0
NBHWF1	1	0	-1.489392972	0	-62.52370813	0	-1.489392972	0	-62.52370813
NEVERSF1	1	0	-3.955324974	0	-58.66846105	0	-3.955324974	0	-58.66846105
NPS	1	0	0.493648294	0	16.07668238	0	0	0	0
NUMURSF1	1	0	-2.096059783	0	-15.09911882	0	-2.096059783	0	-15.09911882
NYNGAN1	1	0	-7.062486922	0	-66.99273005	0	-7.062486922	0	-66.99273005
OAKEY1	1	0	0.000321235	11.86047782	-2.667605575	0	0	0	-2.667605575
OAKEY1SF	1	0	-1.058059445	0	17.5812247	0	-1.058059445	0	0
OAKEY2	1	0	-0.000512265	1.333372732	-1.582335275	0	-0.000512265	0	-1.582335275
OAKEY2SF	1	0	-2.467375656	0	1.148216131	0	-2.467375656	0	0
OAKLAND1	1	0	0.851898091	0	-79.64143972	0	0	0	-79.64143972
OSB-AG	1	0	-0.951244178	-0.002259097	-7.306148143	0	-0.951244178	-0.002259097	-7.306148143
PARSF1	1	0	-0.903765129	0	-3.548070738	0	-0.903765129	0	-3.548070738
POAT110	1	0.000123012	-0.002557661	0.012900553	0.011750687	0	-0.002557661	0	0
POAT220	1	0.000833159	-0.009734031	0.068844747	0.004212174	0	-0.009734031	0	0
POR01	1	0	-0.015455378	0	-0.000657676	0	-0.015455378	0	-0.000657676
POR03	1	0	0.077714071	0	-0.002984251	0	0	0	-0.002984251
PPCCGT	1	2.417023553	5.481648524	194.0867179	44.46388469	0	0	0	0
PTSTAN1	1	0	0.000577842	0	-0.262806996	0	0	0	-0.262806996
PUMP1	1	0	0	0	0	0	0	0	0
PUMP2	1	0	-2.642600595	0	29.07992389	0	-2.642600595	0	0
QPS1	1	0	-0.179775446	0	-5.051541961	0	-0.179775446	0	-5.051541961
QPS2	1	0	0	0	0	0	0	0	0
QPS3	1	0	0	0	0	0	0	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	0	7.51E-05	0	-1.96217242	0	0	0	-1.96217242
REECE1	1	0.000318542	-0.000967927	0.001707439	0.003843832	0	-0.000967927	0	0
REECE2	1	0	-1.49E-05	0	2.59E-05	0	-1.49E-05	0	0
ROMA_7	1	0	0	0	0	0	0	0	0
ROMA_8	1	0	-0.076187731	0	9.103717276	0	-0.076187731	0	0
RRSF1	1	0	-8.553773088	0	11.30272896	0	-8.553773088	0	0
RUGBYR1	1	0	-1.444615906	0	-16.11335825	0	-1.444615906	0	-16.11335825
SALTCRK1	1	0	-0.05681006	0	-10.07803332	0	-0.05681006	0	-10.07803332
SAPHWF1	1	0	-0.469545242	0	-86.76887971	0	-0.469545242	0	-86.76887971
SATGS1	1	0	0	0	-0.345950692	0	0	0	-0.345950692
SHGEN	1	0	-2.628030989	0	-2.470666886	0	-2.628030989	0	-2.470666886
SITHE01	1	0	-0.190379991	0	7.113979503	0	-0.190379991	0	0



VPGS5	1	0	0	0	0.001138577	0	0	0	0	0	0
VPGS6	1	0	0	0	-0.043641341	0	0	0	-0.043641341	0	0
W/HOE#1	1	0	0.124877588	0	-64.63610431	0	0	0	-64.63610431	0	0
W/HOE#2	1	0	0	0	-1.692158554	0	0	0	-1.692158554	0	0
WARWSF1	1	0	0.01946986	0	0.587930659	0	0	0	0	0	0
WARWSF2	1	0	-0.008648625	0	0.179362023	0	-0.008648625	0	0	0	0
WATERLWF	1	0	-0.683203339	0	-29.45891898	0	-0.683203339	0	-29.45891898	0	0
WELLSF1	1	0	0.025559062	0	-0.5302871	0	0	0	-0.5302871	0	0
WEMENSF1	1	0	-0.246082836	0	-58.95882294	0	-0.246082836	0	-58.95882294	0	0
WGWFF1	1	0	-0.465491793	0	-46.03069996	0	-0.465491793	0	-46.03069996	0	0
WHITSF1	1	0	-2.659209756	0	-33.11593673	0	-2.659209756	0	-33.11593673	0	0
WKIEWA1	1	0	0.123882521	0	-1.87191024	0	0	0	-1.87191024	0	0
WKIEWA2	1	0	-0.02693904	0	1.151996816	0	-0.02693904	0	0	0	0
WOODLWN1	1	0	-0.269889364	0	-17.61208033	0	-0.269889364	0	-17.61208033	0	0
WRSF1	1	0	0.172410809	0	-4.153453562	0	0	0	-4.153453562	0	0
WRWF1	1	0	-0.380769485	0	-45.27648761	0	-0.380769485	0	-45.27648761	0	0
YABULU	1	0	0.001494977	0	-14.75385622	0	0	0	-14.75385622	0	0
YABULU2	1	0	0	0	-2.591076651	0	0	0	-2.591076651	0	0
YARANSF1	1	0	-1.180244554	0	-48.88333859	0	-1.180244554	0	-48.88333859	0	0
YARWUN_1	1	0	-0.044025302	0	0.735530369	0	-0.044025302	0	0	0	0
YATSF1	1	0	-0.101233578	0	4.179948766	0	-0.101233578	0	0	0	0
YENDWFF1	1	0	0.987219605	0	-62.58770415	0	0	0	-62.58770415	0	0
YWPS1	1	0	1.300221888	0	16.95403974	0	0	0	0	0	0
YWPS2	1	0	1.276268049	0	47.54309352	0	0	0	0	0	0
YWPS3	1	0	4.830901288	1.390928855	120.9476421	0	0	0	0	0	0
YWPS4	1	0	2.681020447	0.450463144	56.44418398	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	-0.045375818	0	-1.164837647	0	-0.045375818	0	-1.164837647	-1.210213465	0.013562453	
AGL Hydro Partnership	1	0	-19.34976772	0	-338.6685975	0	-19.34976772	0	-338.6685975	-358.0183652	4.012190653	
AGL Loy Yang Marketing Pty Ltd	1	0	2.458111173	0	113.7585869	0	0	0	0	0	0	0
AGL Macquarie Pty Limited	1	0	7.659904457	0	138.6208312	0	0	0	0	0	0	0
AGL PARF NSW Pty Ltd	1	0	-0.061783494	0	-206.1075745	0	-0.061783494	0	-206.1075745	-206.169358	2.310470219	
AGL PARF QLD Pty Limited	1	0	-0.869676242	0	-40.89154648	0	-0.869676242	0	-40.89154648	-41.76122272	0.46800389	
AGL SA Generation Pty Limited	1	0	-3.320634717	0	-161.7199184	0	-3.320634717	0	-161.7199184	-165.0405531	1.849553623	
Alinta Energy Retail Sales Pty Ltd	1	0	7.826706966	0	-47.90511165	0	0	0	-47.90511165	-40.07840468	0.449145117	
Ararat Wind Farm Pty Ltd	1	0	0.52427488	0	-78.63917436	0	0	0	-78.63917436	-78.11489948	0.875407241	
Arrow Southern Generation Pty Ltd And Arrow	1	0	-0.308240787	0	-3.491227415	0	-0.308240787	0	-3.491227415	-3.799468202	0.042579354	
Boco Rock Wind Farm Pty Ltd	1	0	0.202371166	0	-38.89637243	0	0	0	-38.89637243	-38.69400126	0.433630577	
Bodangora Wind Farm Pty Limited	1	0	-0.131192034	0	-33.99853649	0	-0.131192034	0	-33.99853649	-34.12972852	0.382480317	
Bomen Solar Farm Pty Ltd As Trustee For Bon	1	0	-3.071401311	0	-46.58573068	0	-3.071401311	0	-46.58573068	-49.65713199	0.556490672	
Braemar Power Project Pty Ltd	1	0	-2.679250806	0	-60.38152931	0	-2.679250806	0	-60.38152931	-63.06078012	0.706700821	
Bulgana Wind Farm Pty Ltd	1	0	-1.22017649	0	-73.47745177	0	-1.22017649	0	-73.47745177	-74.69762826	0.837111039	
Callide Power Trading Pty Limited	1	0	-0.521285877	0	4.18413337	0	-0.521285877	0	0	0	0	0

Cherry Tree Wind Farm Pty Ltd As Trustee For	1	0	-0.861350752	0	-13.07112371	0	-0.861350752	0	-13.07112371	-13.93247446	0.156136526
Childers Solar Pty Ltd ATF The Childers Solar	1	0	-0.341717618	0	-6.86432507	0	-0.341717618	0	-6.86432507	-7.206042688	0.080755682
Clare Solar Farm Pty Ltd	1	0	-4.083101276	0	-54.02832941	0	-4.083101276	0	-54.02832941	-58.11143069	0.651235137
CleanCo Queensland Limited	1	-0.014353866	-1.016476667	0	-155.8489772	-0.014353866	-1.016476667	0	-155.8489772	-156.8798077	1.758098911
Clermont Asset Co Pty Ltd ATF Clermont Sola	1	0	-3.955127291	0	7.590079642	0	-3.955127291	0	0	0	0
Coleambally Solar Pty Ltd	1	0	-8.095876878	0	-91.09946852	0	-8.095876878	0	-91.09946852	-99.19534539	1.111648664
Collector Wind Farm Pty Ltd	1	0	0.262138866	0	-16.82833911	0	0	0	-16.82833911	-16.56620024	0.185651799
Crookwell Development Pty Ltd	1	0	1.472381793	0	-37.26775941	0	0	0	-37.26775941	-35.79537762	0.401146682
CRWF Nominees Pty Ltd As Trustee For The (	1	0	0.011614818	0	0.277832793	0	0	0	0	0	0
CS Energy Limited	1	0	2.808631381	0	78.11690007	0	0	0	0	0	0
Darling Downs Solar Farm Pty Ltd	1	0	-0.396972826	0	-77.69968756	0	-0.396972826	0	-77.69968756	-78.09666038	0.875202842
Darlington Point Solar Farm Pty Ltd	1	0	-3.589569881	0	-55.30761308	0	-3.589569881	0	-55.30761308	-58.89718296	0.660040796
Daydream Solar Farm Pty Ltd As The Trustee	1	0	-4.4040755	0	-68.56908256	0	-4.4040755	0	-68.56908256	-72.97315806	0.817785486
Delta Electricity	1	0	-2.162772043	0	2.372651356	0	-2.162772043	0	0	0	0
Diamond Energy Pty Ltd	1	0	-4.522763144	0	13.58417629	0	-4.522763144	0	0	0	0
Dundonnell Wind Farm Pty Ltd	1	0	-9.718231526	0	-174.6712539	0	-9.718231526	0	-174.6712539	-184.3894854	2.066390559
Elliott Nevertire Solar Pty Ltd As Trustee For TI	1	0	-3.955324974	0	-58.66846105	0	-3.955324974	0	-58.66846105	-62.62378602	0.701803576
EnergyAustralia Ecogen Pty Ltd	1	0	-0.248565277	0	37.35800543	0	-0.248565277	0	0	0	0
EnergyAustralia Pty Ltd	1	0	14.04094057	0	170.8254614	0	0	0	0	0	0
EnergyAustralia Yalourn Pty Ltd	1	0	10.20506831	0	240.128873	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-4.503430141	0	-74.3487798	0	-4.503430141	0	-74.3487798	-78.85220994	0.88367003
ERM Power Retail Pty Ltd	1	0	-0.00019103	0	-4.249940851	0	-0.00019103	0	-4.249940851	-4.250131881	0.04762979
FS NSW Project No 1 At Pty Ltd ATF The FS N	1	0	-1.027303605	0	-14.07678485	0	-1.027303605	0	-14.07678485	-15.10408845	0.169266408
Gannawarra Solar Farm Pty Ltd	1	0	-0.705006427	0	-32.29295356	0	-0.705006427	0	-32.29295356	-32.99795999	0.36979697
Genex (Solar) Pty Ltd	1	0	-0.533250442	0	6.87148252	0	-0.533250442	0	0	0	0
Goonumbra Asset Co Pty Ltd As The Trustee F	1	0	0.139694298	0	-0.925953128	0	0	0	-0.925953128	-0.78625883	0.008811337
Greentricity Pty Ltd	1	0	-0.02407549	0	-1.417849838	0	-0.02407549	0	-1.417849838	-1.441925328	0.016159169
GSP Energy Pty Ltd	1	0	0.859415741	0	-29.26314643	0	0	0	-29.26314643	-28.40373069	0.318310997
Gunning Wind Energy Developments Pty Ltd	1	0	0.11004187	0	-10.49789744	0	0	0	-10.49789744	-10.38785557	0.116413182
Hamilton Solar Farm Pty Ltd	1	0	-1.815693229	0	-20.0289081	0	-1.815693229	0	-20.0289081	-21.84460133	0.244805054
Hayman Solar Farm Pty Ltd As The Trustee Fc	1	0	-1.367405546	0	1.524731633	0	-1.367405546	0	0	0	0
Hornsedale Power Reserve Pty Ltd	1	0	0.111144332	0	4.16552362	0	0	0	0	0	0
HWF 2 Pty Ltd	1	0	-0.965903121	0	-25.49456998	0	-0.965903121	0	-25.49456998	-26.4604731	0.296533567
HWF1 Pty Ltd	1	0	-0.653368434	0	-18.20388006	0	-0.653368434	0	-18.20388006	-18.8572485	0.211326802
HWF3 Pty Ltd	1	0	-1.376413421	0	-26.41822979	0	-1.376413421	0	-26.41822979	-27.79464321	0.31148516
Hydro-Electric Corporation	1	0	0.010994509	0	0.110376627	0	0	0	0	0	0
Infigen Energy SAGT Pty Limited	1	0	0	0	-0.345950692	0	0	0	-0.345950692	-0.345950692	0.003876952
Iraak Sun Farm Pty Ltd	1	0	-1.429226106	0	-106.3076455	0	-1.429226106	0	-106.3076455	-107.7368716	1.207370658
Jemalong PV Asset Pty Ltd As Trustee For Thr	1	0	0	0	0	0	0	0	0	0	0
Kiata Wind Farm Pty Ltd	1	0	0.311711642	0	-30.65328265	0	0	0	-30.65328265	-30.34157101	0.340027718
KSF Project Nominees Pty Ltd As The Trustee	1	0	-0.543249582	0	-128.8253475	0	-0.543249582	0	-128.8253475	-129.3685971	1.449790084
Lake Bonney Wind Power Pty Ltd	1	0	-2.419452771	0	-89.73362542	0	-2.419452771	0	-89.73362542	-92.1530782	1.032728359
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	1.469974434	0	-86.36510014	0	0	0	-86.36510014	-84.8951257	0.951390942
Lightsource Australia SPV 4 Pty Ltd	1	0	0.025559062	0	-0.5302871	0	0	0	-0.5302871	-0.504728037	0.005656316
Limondale Sun Farm Pty Ltd	1	0	-0.796022272	0	-97.233958	0	-0.796022272	0	-97.233958	-98.02998027	1.098588812
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	0.672456234	0	-26.41771563	0	0	0	-26.41771563	-25.74525939	0.288518409



Manildra Prop Pty Ltd As The Trustee For The	1	0	-0.234594421	0	-17.61730752	0	-0.234594421	0	-17.61730752	-17.85190194	0.200060223
Millmerran Energy Trader Pty Ltd	1	0	8.87040019	0	33.43495218	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee F	1	0	-0.143044452	0	-0.585697223	0	-0.143044452	0	-0.585697223	-0.728741674	0.008166761
Moorabool Wind Farm Interface Company Pty	1	0	0.019375771	0	-9.695894314	0	0	0	-9.695894314	-9.676518543	0.108441468
Moree Solar Farm Pty Ltd	1	0	-0.557150108	0	0.677778465	0	-0.557150108	0	0	0	0
Mt Mercer Windfarm Pty Ltd	1	0	-2.342729015	0	-13.94415961	0	-2.342729015	0	-13.94415961	-16.28688863	0.182521649
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-2.189370841	0	-13.9325581	0	-2.189370841	0	-13.9325581	-16.12192894	0.180673001
New Gullen Range Wind Farm Pty Ltd	1	0	-4.363598036	0	-39.62169457	0	-4.363598036	0	-39.62169457	-43.98529261	0.492928288
Numurkah Solar Farm Pty Ltd	1	0	-2.096059783	0	-15.09911882	0	-2.096059783	0	-15.09911882	-17.1951786	0.192700547
Origin Energy Electricity Limited	1	0	0.123722854	0	19.22377246	0	0	0	0	0	0
Origin Energy Uranquinty Power Pty Ltd	1	0	-20.05213299	0	-135.6685908	0	-20.05213299	0	-135.6685908	-155.7207238	1.74510945
Pacific Hydro Clements Gap Pty Ltd	1	0	-0.415936124	0	6.478095547	0	-0.415936124	0	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	0.102547029	0	-53.54761604	0	0	0	-53.54761604	-53.44506901	0.598940801
Pacific Hydro Houghton Solar Farm Pty Ltd	1	0	-0.198001235	0	-23.6502422	0	-0.198001235	0	-23.6502422	-23.84824343	0.267259193
Parkes Solar Farm Pty Ltd	1	0	-0.903765129	0	-3.548070738	0	-0.903765129	0	-3.548070738	-4.451835867	0.049890218
Pelican Point Power Limited	1	0	5.481648524	0	44.46388469	0	0	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	-0.102181125	0	-25.76656732	0	-0.102181125	0	-25.76656732	-25.86874845	0.289902309
Ross River Operations Pty Ltd As The Trustee	1	0	-8.553773088	0	11.30272896	0	-8.553773088	0	0	0	0
RTA Yarwun Pty Ltd	1	0	-0.044025302	0	0.735530369	0	-0.044025302	0	0	0	0
Salt Creek Wind Farm Pty Ltd	1	0	-0.05681006	0	-10.07803332	0	-0.05681006	0	-10.07803332	-10.13484338	0.11357776
Smithfield Power Generation Pty Ltd	1	0	-0.190379991	0	7.113979503	0	-0.190379991	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-0.252058941	0	-92.57912656	0	-0.252058941	0	-92.57912656	-92.8311855	1.040327678
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-1.816708254	0	-95.73454308	0	-1.816708254	0	-95.73454308	-97.55125133	1.093223859
Snowy Hydro Limited	1	0	-0.653450169	0	-58.91116237	0	-0.653450169	0	-58.91116237	-59.56461253	0.667520454
South Australian Water Corporation	1	0	0.000368755	0	0.254248659	0	0	0	0	0	0
Stanwell Corporation Limited	1	0	26.72885038	0	108.0715468	0	0	0	0	0	0
Sun Metals Corporation Pty Ltd	1	0	0.008647674	0	-12.42660159	0	0	0	-12.42660159	-12.41795391	0.139163807
Sunraysia Solar Project Pty Ltd As Trustee For	1	0	-0.038477827	0	2.747534074	0	-0.038477827	0	0	0	0
Susan River Solar Pty Ltd As Trustee For Susa	1	0	-1.04666607	0	-38.79504001	0	-1.04666607	0	-38.79504001	-39.84170608	0.446492516
Synergen Power Pty Limited	1	0	0.024655233	0	-0.295002689	0	0	0	-0.295002689	-0.270347456	0.003029692
Taralga Wind Farm Nominees No 2 Pty Ltd (A'	1	0	0.07747267	0	-35.0511416	0	0	0	-35.0511416	-34.97366893	0.391938071
Telstra Energy (Generation) Pty Ltd	1	0	-5.280436844	0	-355.3829839	0	-5.280436844	0	-355.3829839	-360.6634207	4.041832894
The Trustee For Finley Solar Trust	1	0	-2.081775297	0	-109.518304	0	-2.081775297	0	-109.518304	-111.6000793	1.250664319
The Trustee For Granville Harbour Operations	1	0	-0.015372155	0	-0.08837377	0	-0.015372155	0	-0.08837377	-0.103745925	0.727542981
The Trustee For The SWF1 Operations Trust	1	0	-0.469545242	0	-86.76887971	0	-0.469545242	0	-86.76887971	-87.23842496	0.977651504
The University Of Queensland	1	0	0.010821235	0	0.767292681	0	0	0	0	0	0
Vena Energy Services (Australia) Pty Ltd	1	0	-2.002489267	0	-4.125925274	0	-2.002489267	0	-4.125925274	-6.128414541	0.068679068
Waterloo Wind Farm Pty Ltd	1	0	-0.683203339	0	-29.45891898	0	-0.683203339	0	-29.45891898	-30.14212232	0.337792564
Wemen Asset Co Pty Ltd As Trustee For Werr	1	0	-0.246082836	0	-58.95882294	0	-0.246082836	0	-58.95882294	-59.20490578	0.663489342
White Rock Wind Farm Pty Ltd	1	0	-0.208358676	0	-49.42994117	0	-0.208358676	0	-49.42994117	-49.63829985	0.556279627
Whitsunday Solar Farm Pty Ltd	1	0	-2.659209756	0	-33.11593673	0	-2.659209756	0	-33.11593673	-35.77514649	0.400919959
Wild Cattle Hill Pty Ltd	1	0	-0.039563091	0	-0.095791453	0	-0.039563091	0	-0.095791453	-0.135354544	0.949205942
Willogoleche Power Pty Ltd As The Trustee Fo	1	0	-0.465491793	0	-46.03069996	0	-0.465491793	0	-46.03069996	-46.49619175	0.521067085
Woodlawn Wind Pty Ltd	1	0	-0.269889364	0	-17.61208033	0	-0.269889364	0	-17.61208033	-17.8819697	0.200397182
Yarranlea Solar Pty Ltd	1	0	-1.180244554	0	-48.88333859	0	-1.180244554	0	-48.88333859	-50.06358314	0.561045633
Yatpool Sun Farm Pty Ltd	1	0	-0.101233578	0	4.179948766	0	-0.101233578	0	0	0	0

TOTALS 1 -0.014353866 -66.41286449 0 -3242.561062 -0.014353866 -159.0445113 0 -4301.502001 -4423.239295 51.2438152

**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	-0.049644056	0	-0.363991153	0	-0.049644056	0	-0.363991153			
BUTLERSG	2	0	2.45E-05	0	0.000237096	0	0	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-0.250103021	0	-3.995386164	0	-0.250103021	0	-3.995386164			
CATHROCK	2	0	-0.256574283	0	-1.161052211	0	-0.256574283	0	-1.161052211			
CHALLHWF	2	0	-0.168120711	0	-2.979774359	0	-0.168120711	0	-2.979774359			
CLOVER	2	0	-8.65E-05	0	-0.000438134	0	-8.65E-05	0	-0.000438134			
CLUNY	2	0	3.04E-05	0	-0.002674919	0	0	0	-0.002674919			
CNUNDAWF	2	0	-0.626708811	0	-3.728271013	0	-0.626708811	0	-3.728271013			
CULLRGWF	2	0	-0.071391071	0	0.242793508	0	-0.071391071	0	0			
ERGT01	2	0	0	0	0.000450489	0	0	0	0			
GB01	2	0	-0.000114998	0	-0.001106264	0	-0.000114998	0	-0.001106264			
GERMCRK	2	0	0.022323906	0	0.182890852	0	0	0	0			
GRIFSF1	2	0	-0.388450604	0	-7.872460091	0	-0.388450604	0	-7.872460091			
HUGSF1	2	0	-0.224949779	0	-1.074042294	0	-0.224949779	0	-1.074042294			
INVICTA	2	0	-0.009445059	0	-0.381217123	0	-0.009445059	0	-0.381217123			
JOUNAMA1	2	0	-0.003514573	0	0.008332142	0	-0.003514573	0	0			
KAREEYA5	2	0	0.028147947	0	0.293323335	0	0	0	0			
LKBONNY1	2	0	-0.971828855	0	-3.676669136	0	-0.971828855	0	-3.676669136			
LRSF1	2	0	-0.189386824	0	-2.226221586	0	-0.189386824	0	-2.226221586			
MBAHNTH	2	0	0.176814955	0	0.171328306	0	0	0	0			
MLSP1	2	0	-0.203438463	0	-0.650572363	0	-0.203438463	0	-0.650572363			
MLWF1	2	0	0.117311467	0	0.512977495	0	0	0	0			
MTMILLAR	2	0	0.475229574	0	-3.375358653	0	0	0	-3.375358653			
NTMG	2	0	-0.011030323	0	-13.83506339	0	-0.011030323	0	-13.83506339			
PALOONA	2	0	0	0	0	0	0	0	0			
QBOH	2	0	-0.84550286	0	-11.46670783	0	-0.84550286	0	-11.46670783			
REPULSE	2	0	6.83E-05	0	-0.001768399	0	0	0	-0.001768399			
ROWALLAN	2	0	-0.000128121	0	0.000643284	0	-0.000128121	0	0			
ROYALLA1	2	0	-0.281965125	0	-1.752269347	0	-0.281965125	0	-1.752269347			
RPCG	2	0	0.0502257	0	0.236751825	0	0	0	0			
SATGN1	2	0	0.006075896	0	-1.038318722	0	0	0	-1.038318722			
STARHLWF	2	0	-0.165297078	0	-0.779629802	0	-0.165297078	0	-0.779629802			
VAPD	2	0	0.210891487	0	-18.22514712	0	0	0	-18.22514712			
WAUBRAWF	2	0	-0.261520156	0	-6.888842495	0	-0.261520156	0	-6.888842495			
WOOLNTH1	2	0	-0.011323468	0	-0.032235386	0	-0.011323468	0	-0.032235386			
WPWF	2	0	0.237350576	0	-5.05752757	0	0	0	-5.05752757			
YAMBUKWF	2	0	0.134778837	0	-1.76024509	0	0	0	-1.76024509			
YSWF1	2	0	-0.136688188	0	1.055002964	0	-0.136688188	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	-8.65E-05	0	-0.000438134	0	-8.65E-05	0	-0.000438134	-0.002629183	-0.00052462	3.53E-05
AGL SA Generation Pty Limited	2	0	0.237350576	0	-5.05752757	0	0	0	-5.05752757	-24.15678048	-4.820176993	0.324734956
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	0.210891487	0	-18.22514712	0	0	0	-18.22514712	-90.28017429	-18.01425564	1.213619025
Canunda Power Pty Ltd	2	0	-0.626708811	0	-3.728271013	0	-0.626708811	0	-3.728271013	-21.82540014	-4.354979824	0.293394658
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.256574283	0	-1.161052211	0	-0.256574283	0	-1.161052211	-7.104571487	-1.417626494	0.095505389
CleanCo Queensland Limited	2	0	0.028147947	0	0.293323335	0	0	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	-0.84550286	0	-11.46670783	0	-0.84550286	0	-11.46670783	-61.70382777	-12.31221069	0.829472693
Cullerin Range Wind Farm Pty Ltd	2	0	-0.071391071	0	0.242793508	0	-0.071391071	0	0	0	0	0
Diamond Energy Pty Ltd	2	0	-0.239030881	0	-2.590212739	0	-0.239030881	0	-2.590212739	-14.17902644	-2.829243619	0.190605926
EDL CSM (QLD) Pty Ltd	2	0	0.022323906	0	0.182890852	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	0.176814955	0	0.171328306	0	0	0	0	0	0	0
Energy Pacific (Vic) Pty Ltd	2	0	0.134778837	0	-1.76024509	0	0	0	-1.76024509	-8.146180419	-1.625466252	0.109507537
Essential Energy	2	0	-0.000114998	0	-0.001106264	0	-0.000114998	0	-0.001106264	-0.006120471	-0.001221262	8.23E-05
Griffith Solar Farm Pty Ltd	2	0	-0.388450604	0	-7.872460091	0	-0.388450604	0	-7.872460091	-41.40034828	-8.260910695	0.556536922
Hughenden Solar Pty Limited As Trustee For	2	0	-0.224949779	0	-1.074042294	0	-0.224949779	0	-1.074042294	-6.510023678	-1.298992073	0.087512997
Hydro-Electric Corporation	2	0	-0.011328477	0	-0.035798324	0	-0.011328477	0	-0.035798324	-0.421081022	-0.047126801	3.283418758
Infigen Energy Markets Pty Limited	2	0	-0.250103021	0	-3.995386164	0	-0.250103021	0	-3.995386164	-21.27667727	-4.245489185	0.286018282
Lake Bonney Wind Power Pty Ltd	2	0	-0.971828855	0	-3.676669136	0	-0.971828855	0	-3.676669136	-23.29639466	-4.648497991	0.313168954
Mortons Lane Windfarm Pty Limited	2	0	0.117311467	0	0.512977495	0	0	0	0	0	0	0
Mt Millar Wind Farm Pty Ltd	2	0	0.475229574	0	-3.375358653	0	0	0	-3.375358653	-14.53427574	-2.900129078	0.195381474
Mugga Lane Solar Park Pty Ltd	2	0	-0.203438463	0	-0.650572363	0	-0.203438463	0	-0.650572363	-4.279957372	-0.854010826	0.057534644
Origin Energy Electricity Limited	2	0	0	0	0.000450489	0	0	0	0	0	0	0
Pacific Hydro Chalice Hills Pty Ltd	2	0	-0.168120711	0	-2.979774359	0	-0.168120711	0	-2.979774359	-15.77597883	-3.14789507	0.21207345
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.136688188	0	1.055002964	0	-0.136688188	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-0.261520156	0	-6.888842495	0	-0.261520156	0	-6.888842495	-35.83472997	-7.150362652	0.481719385
Renewable Power Australia Limited	2	0	0.0502257	0	0.236751825	0	0	0	0	0	0	0
Royalla Solar Farm Pty Limited	2	0	-0.281965125	0	-1.752269347	0	-0.281965125	0	-1.752269347	-10.19476166	-2.034234472	0.137046221
SA Power Networks	2	0	0.006075896	0	-1.038318722	0	0	0	-1.038318722	-5.173184174	-1.032242825	0.06954212
Snowy Hydro Limited	2	0	-0.003514573	0	0.008332142	0	-0.003514573	0	0	0	0	0
Stanwell Corporation Limited	2	0	-0.009445059	0	-0.381217123	0	-0.009445059	0	-0.381217123	-1.957841085	-0.390662181	0.026318881
Starfish Hill Wind Farm Pty Ltd	2	0	-0.165297078	0	-0.779629802	0	-0.165297078	0	-0.779629802	-4.735591919	-0.94492688	0.063659652
Tomago Aluminium Company Pty Ltd	2	0	-0.011030323	0	-13.83506339	0	-0.011030323	0	-13.83506339	-69.39103001	-13.84609371	0.932810275
TOTALS	2	0	-3.667939456	0	-89.62225932	0	-5.127089803	0	-92.32611024	-482.1865863	-96.17727984	9.75969982

**METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-5001.603161	61.00351502

**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	-8.154288359	0	-366.7603295	0	-8.154288359	0	-366.7603295		-374.9146179	
QLD1	3	0	-3.603304087	0	-148.8213594	0	-3.603304087	0	-148.8213594		-152.4246635	
SA1	3	0	-1.468950855	0	-6.740073795	0	-1.468950855	0	-6.740073795		-8.209024649	
TAS1	3	0	-0.005110312	0	-0.009008954	0	-0.005110312	0	-0.009008954		-0.014119266	
VIC1	3	0	-6.940384497	0	-132.4826266	0	-6.940384497	0	-132.4826266		-139.4230111	
TOTALS	3	0	-20.17203811	0	-654.8133983	0	-20.17203811	0	-654.8133983		-674.9854364	

#### 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	-11.83529416	0	-1873.650519	0	-11.83529416	0	-1873.650519		-1885.485813	
QLD1_LFE	4	0	-39.00822956	0	-911.7379622	0	-39.00822956	0	-911.7379622		-950.7461918	
SA1_LFE	4	0	-9.712569053	0	-177.4952361	0	-9.712569053	0	-177.4952361		-187.2078052	
TAS1_LFE	4	0	-0.022346895	0	-0.103809663	0	-0.022346895	0	-0.103809663		-0.126156558	
VIC1_LFE	4	0	-66.65725084	0	-292.586597	0	-66.65725084	0	-292.586597		-359.2438478	
TOTALS	4	0	-127.2356905	0	-3255.574124	0	-127.2356905	0	-3255.574124		-3382.809814	

#### SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-578.8081566	

#### SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2900.623228	

#### NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3479.43138	38.99648498

#### AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
<b>AMPF</b>											<b>-8481.3625</b>	<b>100</b>