

Title: FCAS Settlement Factors - Raw Data and Calculations	
Start Time: 12:05AM, 28/01/2024	
End Time: 12:00AM, 25/02/2024	
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
ADPBA1G	1	0.10351	0.365434	3.851042	5.795948	0	0	0	0			
ADPPV1	1	0	-0.060274	0	4.530901	0	-0.060274	0	0			
AGLHAL	1	0	0.10947	0	-1.44657	0	0	0	-1.44657			
AGLSOM	1	0	-0.265861	0	1.541901	0	-0.265861	0	0			
ANGAST1	1	0	0.108222	0	-0.401698	0	0	0	-0.401698			
ARWF1	1	0	6.722472	0	-86.052842	0	0	0	-86.052842			
AVLSF1	1	0	1.913046	0	-170.598326	0	0	0	-170.598326			
BALBG1	1	6.238917	0.110424	63.755262	4.046119	0	0	0	0			
BALDHWF1	1	0	-0.387423	0	-7.049631	0	-0.387423	0	-7.049631			
BANGOWF1	1	0	1.938151	0	-44.776614	0	0	0	-44.776614			
BANGOWF2	1	0	0.827239	0	-44.985622	0	0	0	-44.985622			
BANN1	1	0	-0.025995	0	-1.768072	0	-0.025995	0	-1.768072			
BARCALDN	1	0	0.001756	0	-1.071391	0	0	0	-1.071391			
BARKIPS1	1	0	2.41952	0	-3.284871	0	0	0	-3.284871			
BARRON-1	1	0	0	0	0	0	0	0	0			
BARRON-2	1	0	0	0	0	0	0	0	0			
BASTYAN	1	0.404659	0.070242	0.175686	-0.097161	0	0	0	-0.097161			
BBATTERY	1	3.932686	3.259557	63.067819	37.209725	0	0	0	0			
BBTHREE1	1	0	0.004726	0	0.004619	0	0	0	0			
BBTHREE2	1	0	-0.00245	0	0.016149	0	-0.00245	0	0			
BBTHREE3	1	0	0	0	0	0	0	0	0			

BDL01	1	0	0.11742	0	-4.351476	0	0	0	-4.351476
BDL02	1	0	0.113062	0	-6.002332	0	0	0	-6.002332
BERYLSF1	1	0	-2.7227	0	-71.95607	0	-2.7227	0	-71.95607
BHBG1	1	0	0.43776	0	-5.452933	0	0	0	-5.452933
BLOWERNG	1	0	-0.025369	0	0.163425	0	-0.025369	0	0
BLUEGSF1	1	0	-5.203975	0	-37.407194	0	-5.203975	0	-37.407194
BLUFF1	1	0	-0.035906	0	-5.385113	0	-0.035906	0	-5.385113
BNGSF1	1	0	-0.788864	0	-1.885332	0	-0.788864	0	-1.885332
BNGSF2	1	0	-0.383962	0	-5.64407	0	-0.383962	0	-5.64407
BOCORWF1	1	0	-0.475569	0	-11.67154	0	-0.475569	0	-11.67154
BODWF1	1	0	8.436417	0	-34.183673	0	0	0	-34.183673
BOLIVPS1	1	0	0.177601	0	-0.871034	0	0	0	-0.871034
BOMENSF1	1	0	-1.760375	0	-48.628009	0	-1.760375	0	-48.628009
BOWWBA1G	1	0	0	0	0.461497	0	0	0	0
BOWWVP1	1	0	-0.230138	0	1.104444	0	-0.230138	0	0
BRAEMAR1	1	0	0.000331	0	-2.234706	0	0	0	-2.234706
BRAEMAR2	1	0	-0.098166	0	0.327747	0	-0.098166	0	0
BRAEMAR3	1	0	0.207659	0.055055	1.252664	0	0	0	0
BRAEMAR5	1	0	-1.123722	0	10.754178	0	-1.123722	0	0
BRAEMAR6	1	0	0.299108	0	1.112536	0	0	0	0
BRAEMAR7	1	0	-0.04152	0	0.074463	0	-0.04152	0	0
BROKENH1	1	0	2.512506	0	-41.312308	0	0	0	-41.312308
BRYB1WF1	1	0	-3.41206	0	-41.584583	0	-3.41206	0	-41.584583
BRYB2WF2	1	0	-0.759354	0	-33.92611	0	-0.759354	0	-33.92611
BULBESG1	1	2.57582	0.740753	70.99916	15.989011	0	0	0	0
BULGAN1	1	0	-7.975563	0	5.017768	0	-7.975563	0	0
BW01	1	0.244067	15.725008	175.813602	25.060304	0	0	0	0
BW02	1	0.255151	13.41606	181.237589	32.621104	0	0	0	0
BW03	1	0.296369	14.53026	191.514213	10.641485	0	0	0	0
BW04	1	0.080548	9.338515	195.132379	17.708317	0	0	0	0
CALL_B_1	1	4.536065	4.142942	60.781849	42.359769	0	0	0	0
CALL_B_2	1	5.360194	4.453486	110.328342	31.843075	0	0	0	0
CAPBES1G	1	0	1.269071	0	-15.485449	0	0	0	-15.485449
CATHROCK	1	0	-0.683098	0	-6.131701	0	-0.683098	0	-6.131701

CBWWBA1G	1	0.001465	0.085871	0.02182	1.444738	0	0	0	0
CETHANA	1	0	-0.009874	0.42823	0.00998	0	-0.009874	0	0
CG1	1	0	0	0	-0.18308	0	0	0	-0.18308
CG2	1	0	-0.000275	0	0.866042	0	-0.000275	0	0
CG3	1	0	0	0	2.086178	0	0	0	0
CG4	1	0	0.000422	0	0.328525	0	0	0	0
CHBESSG1	1	0	0.285499	0	-0.468808	0	0	0	-0.468808
CHILDSF1	1	0	-3.477118	0	1.312192	0	-3.477118	0	0
CHYTW1	1	0	0.354797	0	-4.864797	0	0	0	-4.864797
CLARES1	1	0	-0.341281	0	-11.453798	0	-0.341281	0	-11.453798
CLEMGPWF	1	0	-1.049777	0	16.625832	0	-1.049777	0	0
CLERMS1	1	0	-2.644238	0	5.827618	0	-2.644238	0	0
CNUNDAWF	1	0	-0.093114	0	-3.033022	0	-0.093114	0	-3.033022
COHUNSF1	1	0	0.308337	0	-18.320629	0	0	0	-18.320629
COLEASF1	1	0	-1.802644	0	-76.227923	0	-1.802644	0	-76.227923
COLUMNS1	1	0	-7.791295	0	-22.475083	0	-7.791295	0	-22.475083
COLWF01	1	0	-1.401628	0	18.209462	0	-1.401628	0	0
COOPGWF1	1	0	-1.413091	0	-2.642165	0	-1.413091	0	-2.642165
CPP_3	1	0	0	0	0	0	0	0	0
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	0.418558	0	-16.889702	0	0	0	-16.889702
CROOKWF2	1	0	0.585944	0	-15.668255	0	0	0	-15.668255
CROWLWF1	1	0	-0.368408	0	-54.296549	0	-0.368408	0	-54.296549
CRURWF1	1	0	3.486619	0	-15.0013	0	0	0	-15.0013
CRWASF1	1	0	-0.881399	0	-1.878583	0	-0.881399	0	-1.878583
CSPVPS1	1	0	0.201292	0	2.161407	0	0	0	0
CTHLWF1	1	0	0.064616	0	0.632446	0	0	0	0
DALNTH01	1	0	0.185521	0	-1.447683	0	0	0	-1.447683
DARLSF1	1	0	10.297453	0	-429.697458	0	0	0	-429.697458
DARTM1	1	0	-0.13776	0	-14.954763	0	-0.13776	0	-14.954763
DAYDSF1	1	0	-8.499966	0	32.945852	0	-8.499966	0	0
DDPS1	1	0	6.788141	0	56.00373	0	0	0	0
DDSF1	1	0	-1.53974	0	-15.832266	0	-1.53974	0	-15.832266

DEVILS_G	1	0.029268	0.033339	0.108916	0.011198	0	0	0	0
DPNTBG1	1	6.203181	-4.730103	120.99983	21.760727	0	-4.730103	0	0
DRYCGT1	1	0	-0.113756	0	0.53382	0	-0.113756	0	0
DRYCGT2	1	0	-0.000095	0	-1.850166	0	-0.000095	0	-1.850166
DRYCGT3	1	0	-0.070604	0	0.893768	0	-0.070604	0	0
DULAWF1	1	0	0.232691	0	2.773753	0	0	0	0
DUNDWF1	1	0	-3.59508	0	18.171999	0	-3.59508	0	0
DUNDWF2	1	0	-1.601547	0	1.241117	0	-1.601547	0	0
DUNDWF3	1	0	-3.078519	0	15.095199	0	-3.078519	0	0
EDENVSF1	1	0	-6.859448	0	-40.34305	0	-6.859448	0	-40.34305
EILDON1	1	0	0	0	0	0	0	0	0
EILDON2	1	0	-0.409089	0	2.549919	0	-0.409089	0	0
ELAINWF1	1	0	-1.722153	0	-13.142111	0	-1.722153	0	-13.142111
EMERASF1	1	0	-0.898157	0	11.64936	0	-0.898157	0	0
ER01	1	12.206876	4.651831	55.204972	-22.792015	0	0	0	-22.792015
ER02	1	3.513389	0.395378	96.479208	13.830345	0	0	0	0
ER03	1	7.420644	1.066307	89.926658	-13.72719	0	0	0	-13.72719
ER04	1	9.630087	2.725406	55.704413	-39.765612	0	0	0	-39.765612
FINLYSF1	1	0	-0.116655	0	-52.274222	0	-0.116655	0	-52.274222
FISHER	1	0	0	0	0	0	0	0	0
FLYCRKWF	1	0	1.475919	0	-13.124707	0	0	0	-13.124707
GANGARR1	1	0	-0.493403	0	-1.814199	0	-0.493403	0	-1.814199
GANNBG1	1	3.224895	1.212866	94.785846	17.103686	0	0	0	0
GANNSF1	1	0	1.085591	0	-28.152805	0	0	0	-28.152805
GLENSF1	1	0	0.7852	0	-59.710519	0	0	0	-59.710519
GLRWNSF1	1	0	-1.370468	0	-14.534973	0	-1.370468	0	-14.534973
GNNDSF1	1	0	-4.003051	0	-17.762922	0	-4.003051	0	-17.762922
GOONSF1	1	0	2.503347	0	-29.462118	0	0	0	-29.462118
GORDON	1	0.395704	0.083482	7.000026	0.09686	0	0	0	0
GRANWF1	1	0	-0.025922	0	0.067802	0	-0.025922	0	0
GSTONE1	1	0	1.14997	0	-10.508327	0	0	0	-10.508327
GSTONE2	1	3.246687	-1.858806	158.551473	3.574098	0	-1.858806	0	0
GSTONE3	1	3.2106	-1.134323	134.960153	3.315988	0	-1.134323	0	0

GSTONE4	1	2.12409	-0.523403	138.730315	5.017181	0	-0.523403	0	0
GSTONE5	1	4.933057	-0.897735	147.778017	2.979538	0	-0.897735	0	0
GSTONE6	1	3.84307	-0.534541	159.370346	5.699412	0	-0.534541	0	0
GSWF1A	1	0	0	0	0	0	0	0	0
GSWF1B1	1	0	0	0	0	0	0	0	0
GULLRSF1	1	0	-0.07265	0	-4.229854	0	-0.07265	0	-4.229854
GULLRWF1	1	0	-4.198216	0	10.303577	0	-4.198216	0	0
GULLRWF2	1	0	-3.813385	0	-2.83558	0	-3.813385	0	-2.83558
GUNNING1	1	0	0.729639	0	-30.609574	0	0	0	-30.609574
GUTHEGA	1	0	0.137608	0	1.36006	0	0	0	0
HALLWF1	1	0	-0.300116	0	3.700854	0	-0.300116	0	0
HALLWF2	1	0	-0.115157	0	-5.247627	0	-0.115157	0	-5.247627
HAMISF1	1	0	-2.181663	0	27.544426	0	-2.181663	0	0
HAUGHT11	1	0	-5.842164	0	65.627572	0	-5.842164	0	0
HAYMSF1	1	0	-4.474736	0	37.59685	0	-4.474736	0	0
HBESSG1	1	38.154927	-3.553722	429.69843	5.280034	0	-3.553722	0	0
HDWF1	1	0	0.504387	0	1.048795	0	0	0	0
HDWF2	1	0	-0.43474	0	13.743726	0	-0.43474	0	0
HDWF3	1	0	-0.979655	0	12.049222	0	-0.979655	0	0
HEZ1	1	0	-0.000653	0	-0.644131	0	-0.000653	0	-0.644131
HILLSTN1	1	0	0.262086	0	-41.310096	0	0	0	-41.310096
HPRG1	1	5.316966	6.634318	73.170156	134.562296	0	0	0	0
HUMENSW	1	0	1.478254	0	-17.078134	0	0	0	-17.078134
HUMEV	1	0	0.016618	0	0.530275	0	0	0	0
HVWWBA1G	1	0.033564	0.091188	0.574548	3.028448	0	0	0	0
HVWWPV1	1	0	0.063589	0	0.201452	0	0	0	0
JBUTTERS	1	0.331006	0.022324	1.57463	-0.015504	0	0	0	-0.015504
JEMALNG1	1	0	-3.072324	0	-12.310341	0	-3.072324	0	-12.310341
JLA01	1	0	-0.056081	0	-1.345854	0	-0.056081	0	-1.345854
JLA02	1	0	-0.08342	0	0.670345	0	-0.08342	0	0
JLA03	1	0	0.00371	0	-1.499264	0	0	0	-1.499264
JLA04	1	0	0	0	-2.254705	0	0	0	-2.254705
JLB01	1	0	-0.453455	0	4.68192	0	-0.453455	0	0

JLB02	1	0	0.024503	0	-2.216735	0	0	0	-2.216735
JLB03	1	0	-0.058682	0	-2.898203	0	-0.058682	0	-2.898203
JUNEESF1	1	0	0.875478	0	-17.227248	0	0	0	-17.227248
KABANWF1	1	0	-1.312113	0	2.643885	0	-1.312113	0	0
KAREEYA1	1	0	2.267626	0	-17.708637	0	0	0	-17.708637
KAREEYA2	1	0	2.387586	0	-17.585911	0	0	0	-17.585911
KAREEYA3	1	0	2.862859	0	-21.652318	0	0	0	-21.652318
KAREEYA4	1	0	2.692475	0	-19.843712	0	0	0	-19.843712
KARSF1	1	0	-0.302521	0	-57.358146	0	-0.302521	0	-57.358146
KEPWF1	1	0	-0.147642	0	-1.009843	0	-0.147642	0	-1.009843
KIAMSF1	1	0	4.242007	0	-46.403098	0	0	0	-46.403098
KIATAWF1	1	0	0.447465	0	-19.637348	0	0	0	-19.637348
KPP_1	1	0	13.836289	0	2.029126	0	0	0	0
KSP1	1	0	0.216411	0	-11.679869	0	0	0	-11.679869
LADBROK1	1	0	-0.009116	0	0.408049	0	-0.009116	0	0
LADBROK2	1	0	0.000968	0	-0.409509	0	0	0	-0.409509
LBBG1	1	8.368364	0.68759	41.682272	3.820925	0	0	0	0
LEM_WIL	1	0	0.001523	0.013217	0.001262	0	0	0	0
LGAPWF1	1	0	-0.04727	0	-3.069107	0	-0.04727	0	-3.069107
LGAPWF2	1	0	-0.133097	0	1.682594	0	-0.133097	0	0
LILYSF1	1	0	-4.70165	0	-29.30174	0	-4.70165	0	-29.30174
LIMOSF11	1	0	-16.985699	0	-157.976691	0	-16.985699	0	-157.976691
LIMOSF21	1	0	-0.319695	0	-28.171759	0	-0.319695	0	-28.171759
LI_WY_CA	1	0	0.06656	0	0.199779	0	0	0	0
LKBONNY1	1	0	-0.351682	0	-3.599001	0	-0.351682	0	-3.599001
LKBONNY2	1	0	-0.321927	0	-15.181883	0	-0.321927	0	-15.181883
LKBONNY3	1	0	0.168604	0	-2.921338	0	0	0	-2.921338
LK_ECHO	1	0	0.003642	0	-0.023244	0	0	0	-0.023244
LNGS1	1	0	0.105105	0	-12.23194	0	0	0	-12.23194
LNGS2	1	0	-0.822694	0	6.152304	0	-0.822694	0	0
LONSDALE	1	0	0.000327	0	0.04025	0	0	0	0
LOYB1	1	0.948367	8.966203	70.221474	50.207129	0	0	0	0
LOYB2	1	0.17378	2.063977	93.817634	102.268825	0	0	0	0

LYA1	1	15.327287	10.705178	12.618296	159.518017	0	0	0	0
LYA2	1	11.59151	9.994565	9.199787	82.475214	0	0	0	0
LYA3	1	14.090188	7.336895	11.933009	125.453137	0	0	0	0
LYA4	1	15.216571	8.596203	14.213427	144.293338	0	0	0	0
MACARTH1	1	0	-1.91437	0	-53.208913	0	-1.91437	0	-53.208913
MACKNTSH	1	0.015776	0.024794	0.197189	0.019546	0	0	0	0
MANNSF2	1	0	0.702191	0	-5.381806	0	0	0	-5.381806
MANSLR1	1	0	0.902375	0	-24.447754	0	0	0	-24.447754
MAPS2PV1	1	0	-0.639036	0	4.178559	0	-0.639036	0	0
MAPS3PV1	1	0	-0.502906	0	4.710937	0	-0.502906	0	0
MARYRSF1	1	0	-1.374148	0	-2.8693	0	-1.374148	0	-2.8693
MBPS2PV1	1	0	-0.11434	0	0.742766	0	-0.11434	0	0
MCKAY1	1	0.118094	0.936578	19.177479	6.070079	0	0	0	0
MEADOWBK	1	0	0.01635	0	-0.050551	0	0	0	-0.050551
MERCER01	1	0	-0.577918	0	-3.35976	0	-0.577918	0	-3.35976
METZSF1	1	0	-1.465024	0	-8.498916	0	-1.465024	0	-8.498916
MEWF1	1	0	-1.127464	0	7.005126	0	-1.127464	0	0
MIDDLSF1	1	0	-0.83568	0	-1.569266	0	-0.83568	0	-1.569266
MINTARO	1	0	0.264501	0	15.191881	0	0	0	0
MOLNGSF1	1	0	0.243236	0	-10.867907	0	0	0	-10.867907
MOORAWF1	1	0	-1.677082	0	-111.073053	0	-1.677082	0	-111.073053
MOREESF1	1	0	-1.292851	0	-19.270799	0	-1.292851	0	-19.270799
MORTLK11	1	0	1.340562	0	-7.017323	0	0	0	-7.017323
MORTLK12	1	0	1.06154	0	8.189361	0	0	0	0
MOUSF1	1	0	-4.653027	0	-17.644068	0	-4.653027	0	-17.644068
MP1	1	0	17.47422	23.5351	150.519204	0	0	0	0
MP2	1	0	15.121746	53.741206	155.614535	0	0	0	0
MPP_1	1	0	6.115405	0	12.201222	0	0	0	0
MPP_2	1	0	5.149554	0	8.374788	0	0	0	0
MRTLWF1	1	0	2.70988	0	-86.848943	0	0	0	-86.848943
MSTUART1	1	0	0.003273	0	-1.004659	0	0	0	-1.004659
MSTUART2	1	0	-0.080446	0	-0.50655	0	-0.080446	0	-0.50655
MSTUART3	1	0	0.171765	0	0.237488	0	0	0	0

MTGELWF1	1	0	-0.995746	0	-6.930609	0	-0.995746	0	-6.930609
MTMILLAR	1	0	-0.595407	0	0.795762	0	-0.595407	0	0
MURRAY	1	9.117454	2.20323	110.614615	-0.286673	0	0	0	-0.286673
MUSSELR1	1	0	-0.031762	0	-0.254562	0	-0.031762	0	-0.254562
MUWAWF1	1	0	1.960492	0	-143.609133	0	0	0	-143.609133
MUWAWF2	1	0	4.605381	0	-93.481815	0	0	0	-93.481815
MWPS1PV1	1	0	-0.113159	0	0.552312	0	-0.113159	0	0
MWPS2PV1	1	0	-0.181253	0	6.715179	0	-0.181253	0	0
MWPS3PV1	1	0	-0.455447	0	4.282795	0	-0.455447	0	0
MWPS4PV1	1	0	-0.779154	0	10.823076	0	-0.779154	0	0
NBHWF1	1	0	-1.062923	0	-6.82914	0	-1.062923	0	-6.82914
NEVERSF1	1	0	-2.364472	0	-123.53032	0	-2.364472	0	-123.53032
NEWENSF1	1	0	-6.408923	0	-139.273141	0	-6.408923	0	-139.273141
NEWENSF2	1	0	-19.240932	0	-112.680838	0	-19.240932	0	-112.680838
NPS	1	0	0.215211	0	9.150152	0	0	0	0
NUMURSF1	1	0	-0.855804	0	-9.910626	0	-0.855804	0	-9.910626
NYNGAN1	1	0	0.469961	0	-95.511523	0	0	0	-95.511523
OAKEY1	1	0	0.000775	0	-1.377498	0	0	0	-1.377498
OAKEY1SF	1	0	-0.915416	0	1.627498	0	-0.915416	0	0
OAKEY2	1	0	0.076947	0	-2.352077	0	0	0	-2.352077
OAKEY2SF	1	0	-2.303008	0	-1.087621	0	-2.303008	0	-1.087621
OAKLAND1	1	0	-0.395556	0	-44.210531	0	-0.395556	0	-44.210531
OSB-AG	1	0	-0.779568	0	5.940175	0	-0.779568	0	0
PAREPW1	1	0	3.72218	0	1.740633	0	0	0	0
PARSF1	1	0	0.153338	0	-38.575543	0	0	0	-38.575543
PIBESSG1	1	4.279466	0.059071	28.823189	2.068284	0	0	0	0
POAT110	1	0.09008	-0.006951	0.438166	0.196218	0	-0.006951	0	0
POAT220	1	1.137581	0.048378	3.338914	0.045133	0	0	0	0
POR01	1	0	-0.009623	0	-0.404269	0	-0.009623	0	-0.404269
POR03	1	0	0.000107	0	-0.336012	0	0	0	-0.336012
PPCCGT	1	0	9.17632	0.092948	23.079149	0	0	0	0
PTSTAN1	1	0	-0.031117	0	0.047282	0	-0.031117	0	0
PUMP1	1	0	-4.453294	0	-42.146969	0	-4.453294	0	-42.146969

PUMP2	1	0	-3.579918	0	-21.761882	0	-3.579918	0	-21.761882
QBYNBG1	1	7.308626	-0.000561	60.268082	1.519691	0	-0.000561	0	0
QPS1	1	0	0.367525	0	-3.159492	0	0	0	-3.159492
QPS2	1	0	0.000015	0	-0.756087	0	0	0	-0.756087
QPS3	1	0	0.429403	0	-2.032289	0	0	0	-2.032289
QPS4	1	0	0	0	-0.524191	0	0	0	-0.524191
QPS5	1	0	0.20467	0	-1.013271	0	0	0	-1.013271
REECE1	1	0.008389	0.059832	0.169917	0.015253	0	0	0	0
REECE2	1	0.005915	0.086803	0.214322	-0.053041	0	0	0	-0.053041
RESS1G	1	20.947255	0.902993	132.817791	20.911036	0	0	0	0
RIVNBG2	1	37.33765	1.124658	272.233747	29.902136	0	0	0	0
ROMA_7	1	0	0.037837	0	-0.209428	0	0	0	-0.209428
ROMA_8	1	0	-0.107189	0	6.577276	0	-0.107189	0	0
RRSF1	1	0	-3.989926	0	-13.612295	0	-3.989926	0	-13.612295
RUGBYR1	1	0	-1.550044	0	20.530589	0	-1.550044	0	0
RYEPARK1	1	0	-3.504025	0	-55.926032	0	-3.504025	0	-55.926032
SALTCRK1	1	0	-1.08087	0	-11.735949	0	-1.08087	0	-11.735949
SAPHWF1	1	0	-2.0371	0	-19.213047	0	-2.0371	0	-19.213047
SEBSF1	1	0	-0.728142	0	-44.342827	0	-0.728142	0	-44.342827
SHGEN	1	0	-1.32895	0	22.710847	0	-1.32895	0	0
SITHE01	1	0	-0.699333	0	2.730734	0	-0.699333	0	0
SMCSF1	1	0	-5.473107	0	51.139567	0	-5.473107	0	0
SNAPPER1	1	0	-0.19481	0	0.987869	0	-0.19481	0	0
SNOWNTH1	1	0	0.102649	0	0.580339	0	0	0	0
SNOWSTH1	1	0	-0.895905	0	7.967306	0	-0.895905	0	0
SNOWTWN1	1	0	1.696968	0	-30.168403	0	0	0	-30.168403
SNOWYP	1	0	-0.640339	0	4.617022	0	-0.640339	0	0
SNUG1	1	0	-0.001824	0	-1.353824	0	-0.001824	0	-1.353824
SRSF1	1	0	-1.413191	0	-20.535624	0	-1.413191	0	-20.535624
STAN-1	1	0	0.409396	0	0.377871	0	0	0	0
STAN-2	1	1.58088	5.021104	116.640194	7.646851	0	0	0	0
STAN-3	1	1.957599	5.430706	120.152926	13.145149	0	0	0	0
STAN-4	1	2.209579	2.655206	132.419679	12.427235	0	0	0	0

STARHLWF	1	0	-0.042744	0	3.054316	0	-0.042744	0	0
STOCKYD1	1	0	-12.448357	0	-190.595531	0	-12.448357	0	-190.595531
STWF1	1	0	2.904397	0	-100.930375	0	0	0	-100.930375
SUNRSF1	1	0	-8.861526	0	-107.896186	0	-8.861526	0	-107.896186
SUNTPSF1	1	0	9.316218	0	-283.33811	0	0	0	-283.33811
SWAN_E	1	1.796265	0.701004	32.130123	-45.8462	0	0	0	-45.8462
TALWA1	1	0	0.0789	0	5.466976	0	0	0	0
TALWB1	1	0	0.27665	0	-5.052027	0	0	0	-5.052027
TARALGA1	1	0	-0.205236	0	-0.559052	0	-0.205236	0	-0.559052
TARONG#1	1	3.628138	2.814039	81.787867	14.203354	0	0	0	0
TARONG#2	1	2.775004	3.043874	75.508281	8.834872	0	0	0	0
TARONG#3	1	3.730654	2.442414	98.24752	5.095148	0	0	0	0
TARONG#4	1	3.117114	1.789864	99.987216	5.981018	0	0	0	0
TARRALEA	1	0	0.001693	0	0.003525	0	0	0	0
TB2BG1	1	0	0	0	0	0	0	0	0
TB2SF1	1	0	-1.731832	0	-16.614613	0	-1.731832	0	-16.614613
TBSF1	1	0	-0.954539	0	-5.537347	0	-0.954539	0	-5.537347
TIBG1	1	1.674423	0.558119	239.950355	9.526654	0	0	0	0
TNPS1	1	0	17.675023	0	44.812149	0	0	0	0
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	0.232723	2.063767	0.983495	62.391379	0	0	0	0
TORRB3	1	0.260501	0.303863	1.553331	47.517441	0	0	0	0
TORRB4	1	0	1.775053	0	47.638387	0	0	0	0
TREVALLN	1	0	0.020328	0	-0.004075	0	0	0	-0.004075
TRIBUTE	1	0	0.023009	0.193733	0.023375	0	0	0	0
TUMUT3	1	0.437962	0.637703	33.583258	-5.555334	0	0	0	-5.555334
TUNGATIN	1	2.180769	0.040741	6.247964	0.027976	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.005129	0	-0.021608	0	0	0	-0.021608
UPPTUMUT	1	5.608266	2.51627	110.856666	23.119754	0	0	0	0
URANQ11	1	0	0	0	-1.011424	0	0	0	-1.011424
URANQ12	1	0	0.04074	0	1.752714	0	0	0	0
URANQ13	1	0	0.017774	0	-5.035276	0	0	0	-5.035276

URANQ14	1	0	0.192284	0	-7.464291	0	0	0	-7.464291
VBBG1	1	4.204334	5.144043	59.465855	79.056057	0	0	0	0
VP5	1	0	-2.339355	-0.048049	-38.241712	0	-2.339355	-0.048049	-38.241712
VP6	1	0	-4.289612	-0.061493	0.831122	0	-4.289612	-0.061493	0
VPGS1	1	0	0	0	1.684348	0	0	0	0
VPGS2	1	0	-0.000584	0	-0.581395	0	-0.000584	0	-0.581395
VPGS3	1	0	0	0	-0.765956	0	0	0	-0.765956
VPGS4	1	0	0.064652	0	0.027539	0	0	0	0
VPGS5	1	0	0.015535	0	0.676939	0	0	0	0
VPGS6	1	0	0.114408	0	0.149413	0	0	0	0
W/HOE#1	1	0.074264	0.073145	33.79177	-15.418714	0	0	0	-15.418714
W/HOE#2	1	0.503993	-2.452551	179.213864	-44.991987	0	-2.452551	0	-44.991987
WAGNSF1	1	0	2.470696	0	-32.887043	0	0	0	-32.887043
WALGRVG1	1	22.158413	1.862683	44.669343	4.632258	0	0	0	0
WANDBG1	1	7.366309	1.611178	203.780924	23.919603	0	0	0	0
WANDSF1	1	0	-5.585082	0	-3.581637	0	-5.585082	0	-3.581637
WARWSF1	1	0	-1.006404	0	-5.342845	0	-1.006404	0	-5.342845
WARWSF2	1	0	-0.914256	0	-3.854396	0	-0.914256	0	-3.854396
WATERLWF	1	0	-2.29887	0	8.866012	0	-2.29887	0	0
WDGPH1	1	0	-45.228702	0	-88.449058	0	-45.228702	0	-88.449058
WELLSF1	1	0	-4.842256	0	-88.825765	0	-4.842256	0	-88.825765
WEMENSF1	1	0	0.271434	0	-5.127217	0	0	0	-5.127217
WGWF1	1	0	2.103752	0	-35.520473	0	0	0	-35.520473
WHITSF1	1	0	-4.373379	0	38.659905	0	-4.373379	0	0
WINTSF1	1	0	-1.587874	0	-29.117019	0	-1.587874	0	-29.117019
WKIEWA1	1	0	0.274297	0	0.548618	0	0	0	0
WKIEWA2	1	0	0.235534	0	-0.420745	0	0	0	-0.420745
WOODLWN1	1	0	0.150534	0	-11.431582	0	0	0	-11.431582
WOOLGSF1	1	0	-5.828028	0	-62.076041	0	-5.828028	0	-62.076041
WPWF	1	0	0.51551	0	-8.352204	0	0	0	-8.352204
WRSF1	1	0	1.160863	0	-30.539694	0	0	0	-30.539694
WRWF1	1	0	6.891433	0	-75.036208	0	0	0	-75.036208
WSTWYSF1	1	0	0.310782	0	-57.584641	0	0	0	-57.584641

WYASF1	1	0	-0.890779	0	-29.848151	0	-0.890779	0	-29.848151
YABULU	1	0	-2.635578	0	-17.515986	0	-2.635578	0	-17.515986
YABULU2	1	0	-3.636029	0	11.514534	0	-3.636029	0	0
YARANSF1	1	0	-2.296849	0	-21.052711	0	-2.296849	0	-21.052711
YARWUN_1	1	0	-0.195936	0	0.937157	0	-0.195936	0	0
YATSF1	1	0	4.613741	0	-138.326886	0	0	0	-138.326886
YENDWF1	1	0	-4.334932	0	-21.494276	0	-4.334932	0	-21.494276
YWPS1	1	0	2.396082	0	21.501825	0	0	0	0
YWPS2	1	0	1.962707	0	10.715126	0	0	0	0
YWPS3	1	0	5.490322	0	57.156342	0	0	0	0
YWPS4	1	0	5.0891	0	37.691701	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	0.230482	0	-10.353808	0	0	0	-10.353808		-10.123326	0.100287
AGL Dalrymple Pty Limited	1	0	0.185521	0	-1.447683	0	0	0	-1.447683		-1.262162	0.012504
AGL Hydro Partnership	1	0	0.836279	0	-143.396743	0	0	0	-143.396743		-142.560463	1.412282
AGL Loy Yang Marketing Pty Ltd	1	0	36.632841	0	511.739706	0	0	0	0		0	0
AGL Macquarie Pty Limited	1	0	53.447601	0	80.578278	0	0	0	0		0	0
AGL PARF NSW Pty Ltd	1	0	3.374358	0	-196.441899	0	0	0	-196.441899		-193.067541	1.912633
AGL PARF QLD Pty Limited	1	0	-1.413091	0	-2.642165	0	-1.413091	0	-2.642165		-4.055256	0.040174
AGL SA Generation Pty Limited	1	0	6.121729	0	141.675761	0	0	0	0		0	0
AGL Sales (Queensland Electricity) Pty Limited	1	0	1.611178	0	23.919603	0	0	0	0		0	0
Alinta Energy Retail Sales Pty Ltd	1	0	10.616762	0	143.658251	0	0	0	0		0	0
Ararat Wind Farm Pty Ltd	1	0	6.722472	0	-86.052842	0	0	0	-86.052842		-79.33037	0.78589
Arrow Southern Generation Pty Ltd And Arrow Braemar 2 Pty Ltd	1	0	-0.866135	0	11.941177	0	-0.866135	0	0		0	0
BWF Nominees Pty Ltd As The Trustee For BWF Trust	1	0	2.76539	0	-89.762236	0	0	0	-89.762236		-86.996846	0.861839
Berrybank 2 Asset Pty Ltd As The Trustee For Berrybank 2 Asset Trust	1	0	-0.759914	0	-32.406419	0	-0.759914	0	-32.406419		-33.166333	0.328564
Berrybank Development Pty Ltd	1	0	-3.41206	0	-41.584583	0	-3.41206	0	-41.584583		-44.996643	0.445761
Boco Rock Wind Farm Pty Ltd	1	0	-0.475569	0	-11.67154	0	-0.475569	0	-11.67154		-12.147109	0.120336
Bodangora Wind Farm Pty Limited	1	0	8.436417	0	-34.183673	0	0	0	-34.183673		-25.747256	0.255066
Bomen Solar Farm Pty Ltd As Trustee For Bomen SF Trust	1	0	-1.760375	0	-48.628009	0	-1.760375	0	-48.628009		-50.388384	0.499175

Bouldercombe Battery Project Co Pty Ltd ATF Bouldercombe Battery Proj	1	0	3.259557	0	37.209725	0	0	0	0	0	0
Braemar Power Project Pty Ltd	1	0	-1.238928	0	22.037701	0	-1.238928	0	0	0	0
Bulgana Wind Farm Pty Ltd	1	0	-7.23481	0	21.006779	0	-7.23481	0	0	0	0
Bungala One Operations Pty Ltd As Trustee For The Bungala One Operati	1	0	-0.788864	0	-1.885332	0	-0.788864	0	-1.885332	-2.674196	0.026492
Bungala Two Operations Pty Ltd As Trustee For The Bungala Two Operati	1	0	-0.383962	0	-5.64407	0	-0.383962	0	-5.64407	-6.028032	0.059717
CRWF Nominees Pty Ltd As Trustee For The CRWF Trust	1	0	3.486619	0	-15.0013	0	0	0	-15.0013	-11.514681	0.114071
CS Energy Limited	1	0	18.919378	0	85.841054	0	0	0	0	0	0
Callide Power Trading Pty Limited	1	0	0	0	0	0	0	0	0	0	0
Canunda Power Pty Ltd	1	0	-0.093114	0	-3.033022	0	-0.093114	0	-3.033022	-3.126136	0.030969
Capital Battery Pty Ltd As Trustee For Capital Battery Trust	1	0	1.269071	0	-15.485449	0	0	0	-15.485449	-14.216378	0.140835
Capricorn SF No1 Pty Ltd	1	0	-0.83568	0	-1.569266	0	-0.83568	0	-1.569266	-2.404946	0.023825
Cathedral Rocks Wind Farm Pty Ltd	1	0	-0.683098	0	-6.131701	0	-0.683098	0	-6.131701	-6.814799	0.067511
Cherry Tree Wind Farm Pty Ltd As Trustee For The Cherry Tree Project Ti	1	0	0.354797	0	-4.864797	0	0	0	-4.864797	-4.51	0.044679
Childers Solar Pty Ltd ATF The Childers Solar Trust	1	0	-3.477118	0	1.312192	0	-3.477118	0	0	-2.164926	0.021447
Clare Solar Farm Pty Ltd	1	0	-0.341281	0	-11.453798	0	-0.341281	0	-11.453798	-11.795079	0.116849
CleanCo Queensland Limited	1	0	0.498931	0	-246.95633	0	0	0	-246.95633	-246.4574	2.441542
Clermont Asset Co Pty Ltd ATF Clermont Solar Unit Trust	1	0	-2.644238	0	5.827618	0	-2.644238	0	0	0	0
Coleambally Solar Pty Ltd	1	0	-1.802644	0	-76.227923	0	-1.802644	0	-76.227923	-78.030568	0.773014
Collector Wind Farm Pty Ltd	1	0	-1.401628	0	18.209462	0	-1.401628	0	0	0	0
Columboola Solar Farm Nominees Pty Ltd ATF Columboola Solar Farm O	1	0	-7.791295	0	-22.475083	0	-7.791295	0	-22.475083	-30.266378	0.299835
Corowa Operationsco Pty Ltd As The Trustee For Corowa Operations Tru	1	0	-0.881399	0	-1.878583	0	-0.881399	0	-1.878583	-2.759982	0.027342
Crookwell Development Pty Ltd	1	0	0.585944	0	-15.668255	0	0	0	-15.668255	-15.082311	0.149414
Darling Downs Solar Farm Pty Ltd	1	0	-1.53974	0	-15.832266	0	-1.53974	0	-15.832266	-17.372006	0.172097
Darlington Point Solar Farm Pty Ltd	1	0	10.297453	0	-429.697458	0	0	0	-429.697458	-419.400006	4.154807
Daydream Solar Farm Pty Ltd As The Trustee For The Daydream Solar Fe	1	0	-8.499966	0	32.945852	0	-8.499966	0	0	0	0
Delta Electricity	1	0	-6.628967	-0.109543	-37.410591	0	-6.628967	-0.109543	-37.410591	-44.1491	0.437365
Diamond Energy Pty Ltd	1	0	-4.592572	0	-2.329423	0	-4.592572	0	-2.329423	-6.921995	0.068573
Dulacca Energy Project Co Pty Ltd	1	0	0.232691	0	2.773753	0	0	0	0	0	0
Dundonnell Wind Farm Pty Ltd	1	0	-8.275146	0	34.508315	0	-8.275146	0	0	0	0
Edenvale Solar Park Pty Ltd	1	0	-6.859448	0	-40.34305	0	-6.859448	0	-40.34305	-47.202498	0.467614
Enel Energy Australia Pty Ltd	1	0	0.308337	0	-18.320629	0	0	0	-18.320629	-18.012292	0.17844
EnergyAustralia Ecogen Pty Ltd	1	0	-0.408214	0	4.287656	0	-0.408214	0	0	0	0
EnergyAustralia Pty Ltd	1	0	30.669361	0	379.361356	0	0	0	0	0	0

EnergyAustralia Yallourn Pty Ltd	1	0	15.047681	0	125.618424	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-5.827358	0	-23.368005	0	-5.827358	0	-23.368005	-29.195363	0.289225
FS NSW Project No 1 At Pty Ltd ATF The FS NSW Project No 1 Asset Tru	1	0	-2.7227	0	-71.95607	0	-2.7227	0	-71.95607	-74.67877	0.739809
GSP Energy Pty Ltd	1	0	1.494871	0	-16.547859	0	0	0	-16.547859	-15.052988	0.149123
Gannawarra Solar Farm Pty Ltd	1	0	1.085591	0	-28.152805	0	0	0	-28.152805	-27.067213	0.268143
Genex (Solar) Pty Ltd	1	0	0.216411	0	-11.679869	0	0	0	-11.679869	-11.463458	0.113563
Glenrowan Solar Farm Pty Ltd As Trustee For Glenrowan Solar Farm Trus	1	0	0.7852	0	-59.710519	0	0	0	-59.710519	-58.925319	0.583747
Goonumbla Asset Co Pty Ltd As The Trustee For Goonumbla Asset Trust	1	0	2.503347	0	-29.462118	0	0	0	-29.462118	-26.958771	0.267068
Goyder Wind Farm 1 Pty Ltd ATF Goyder Wind Farm 1 Trust	1	0	0	0	0	0	0	0	0	0	0
Goyder Wind Farm 1B Pty Ltd ATF Goyder Wind Farm 1B Trust	1	0	0	0	0	0	0	0	0	0	0
Gunnedah SF Pty Ltd As Trustee For Gunnedah Asset Trust	1	0	-4.003051	0	-17.762922	0	-4.003051	0	-17.762922	-21.765973	0.215626
Gunning Wind Energy Developments Pty Ltd	1	0	0.729639	0	-30.609574	0	0	0	-30.609574	-29.879935	0.296007
HWF 2 Pty Ltd	1	0	-0.43474	0	13.743726	0	-0.43474	0	0	0	0
HWF1 Pty Ltd	1	0	0.504387	0	1.048795	0	0	0	0	0	0
HWF3 Pty Ltd	1	0	-0.979655	0	12.049222	0	-0.979655	0	0	0	0
Hamilton Solar Farm Pty Ltd	1	0	-2.181663	0	27.544426	0	-2.181663	0	0	0	0
Hayman Solar Farm Pty Ltd As The Trustee For The Hayman Solar Farm	1	0	-4.474736	0	37.59685	0	-4.474736	0	0	0	0
Hazelwood BESS Project Co Pty Ltd ATF The HBESS Asset Trust	1	0	-3.553722	0	5.280034	0	-3.553722	0	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hillston Sun Farm Operations T	1	0	0.262086	0	-41.310096	0	0	0	-41.310096	-41.04801	0.406644
Hornsedale Power Reserve Pty Ltd	1	0	6.634318	0	134.562296	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	0.561857	0	0.151906	0	0	0	0	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	7.288746	0	-182.853434	0	0	0	-182.853434	-175.564688	1.73924
Iberdrola Australia Wallgrove Pty Limited	1	0	1.862683	0	4.632258	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	-0.302521	0	-57.358146	0	-0.302521	0	-57.358146	-57.660667	0.571218
Jemalong PV Asset Pty Ltd As Trustee For The Jemalong PV Asset Trust	1	0	-3.072324	0	-12.310341	0	-3.072324	0	-12.310341	-15.382664	0.152389
June Operations Pty Ltd Atf June Operations Trust	1	0	0.875478	0	-17.227248	0	0	0	-17.227248	-16.35177	0.16199
KSF Project Nominees Pty Ltd As The Trustee For KSF Project Trust	1	0	4.242007	0	-46.403098	0	0	0	-46.403098	-42.161091	0.417671
Kaban Wind Farm Pty Ltd As Trustee For Kaban Wind Farm Trust	1	0	-1.312113	0	2.643885	0	-1.312113	0	0	0	0
Kennedy Energy Park Pty Ltd	1	0	-0.147642	0	-1.009843	0	-0.147642	0	-1.009843	-1.157485	0.011467
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	0.447465	0	-19.637348	0	0	0	-19.637348	-19.189883	0.190106
Lake Bonney Wind Power Pty Ltd	1	0	0.182585	0	-17.881296	0	0	0	-17.881296	-17.698711	0.175333
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-6.057085	0	-34.636387	0	-6.057085	0	-34.636387	-40.693473	0.403132
Lightsource Australia SPV 4 Pty Ltd	1	0	-4.842256	0	-88.825765	0	-4.842256	0	-88.825765	-93.668021	0.927927

Limondale Sun Farm Pty Ltd	1	0	-17.305394	0	-186.14845	0	-17.305394	0	-186.14845	-203.453844	2.015525
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-0.180367	0	-1.386513	0	-0.180367	0	-1.386513	-1.56688	0.015522
Manildra Prop Pty Ltd As The Trustee For The Manildra Asset Trust	1	0	0.902375	0	-24.447754	0	0	0	-24.447754	-23.545379	0.233253
Mannum Stage 2 SubCo Pty Ltd As Trustee For The Mannum Stage 2 Uni	1	0	0.702191	0	-5.381806	0	0	0	-5.381806	-4.679616	0.046359
Metz ProjectCo Pty Ltd As The Trustee For Metz ProjectCo Trust	1	0	-1.465024	0	-8.498916	0	-1.465024	0	-8.498916	-9.96394	0.098708
Millmerran Energy Trader Pty Ltd	1	0	11.264959	0	20.57601	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee For Molong Operations Trus	1	0	0.243236	0	-10.867907	0	0	0	-10.867907	-10.624671	0.105254
Mondo Power Pty Ltd	1	0	0.059071	0	2.068284	0	0	0	0	0	0
Moorabool Wind Farm Interface Company Pty Ltd	1	0	-1.677082	0	-111.073053	0	-1.677082	0	-111.073053	-112.750134	1.116965
Moree Asset Co Pty Ltd As The Trustee For Moree Asset Trust	1	0	-1.292851	0	-19.270799	0	-1.292851	0	-19.270799	-20.56365	0.203715
Mortlake South Wind Farm Pty Ltd	1	0	2.70988	0	-86.848943	0	0	0	-86.848943	-84.139063	0.833528
Moura Solar Farm SPV Pty Ltd ATF Moura Solar Farm Unit Trust	1	0	-4.653027	0	-17.644068	0	-4.653027	0	-17.644068	-22.297096	0.220887
Mt Mercer Windfarm Pty Ltd	1	0	-0.577918	0	-3.35976	0	-0.577918	0	-3.35976	-3.937677	0.039009
Mt Millar Wind Farm Pty Ltd	1	0	-0.595407	0	0.795762	0	-0.595407	0	0	0	0
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-0.995746	0	-6.930609	0	-0.995746	0	-6.930609	-7.926355	0.078523
Murra Warra II Project Co Pty Ltd ATF The Murra Warra II Project Trust	1	0	4.605381	0	-93.481815	0	0	0	-93.481815	-88.876434	0.880459
NESF Pty Ltd As Trustee Of The New England Solar Project Trust	1	0	-25.649855	0	-251.953979	0	-25.649855	0	-251.953979	-277.603834	2.750096
Nevertire Solar Pty Ltd As The Trustee For Nevertire Solar Trust	1	0	-2.364472	0	-123.53032	0	-2.364472	0	-123.53032	-125.894791	1.247183
New Gullen Range Wind Farm Pty Ltd	1	0	-8.084251	0	3.238143	0	-8.084251	0	0	-4.846108	0.048008
Numurkah Solar Farm Pty Ltd	1	0	-0.855804	0	-9.910626	0	-0.855804	0	-9.910626	-10.76643	0.106658
Origin Energy Electricity Limited	1	0	17.190151	0	9.221377	0	0	0	0	0	0
Pacific Hydro Clements Gap Pty Ltd	1	0	-1.049777	0	16.625832	0	-1.049777	0	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	-0.368408	0	-54.296549	0	-0.368408	0	-54.296549	-54.664957	0.541541
Pacific Hydro Houghton Solar Farm Pty Ltd	1	0	-5.842164	0	65.627572	0	-5.842164	0	0	0	0
Parkes Solar Farm Pty Ltd	1	0	0.153338	0	-38.575543	0	0	0	-38.575543	-38.422205	0.380631
Pelican Point Power Limited	1	0	9.17632	0	23.079149	0	0	0	0	0	0
Port Adelaide Energy Pty Ltd	1	0	-0.19481	0	0.987869	0	-0.19481	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	0.418558	0	-16.889702	0	0	0	-16.889702	-16.471143	0.163172
QPM Energy Markets Pty Ltd	1	0	-6.271607	0	-6.001452	0	-6.271607	0	-6.001452	-12.27306	0.121584
RTA Yarwun Pty Ltd	1	0	-0.195936	0	0.937157	0	-0.195936	0	0	0	0
Ross River Operations Pty Ltd As The Trustee For The Ross River Operat	1	0	-3.989926	0	-13.612295	0	-3.989926	0	-13.612295	-17.602221	0.174377
Rye Park Renewable Energy Pty Ltd ATF Rye Park Wind Farm Trust	1	0	-3.504025	0	-55.926032	0	-3.504025	0	-55.926032	-59.430058	0.588747
Salt Creek Wind Farm Pty Ltd	1	0	-1.08087	0	-11.735949	0	-1.08087	0	-11.735949	-12.816818	0.12697

Sebastopol Asset Co Pty Ltd As Trustee For The Sebastopol Asset Trust	1	0	-0.728142	0	-44.342827	0	-0.728142	0	-44.342827	-45.070969	0.446498
Shell Energy Retail Pty Ltd	1	0	0.980715	0	17.181461	0	0	0	0	0	0
Shell New Energies Australia Pty Ltd	1	0	-0.493403	0	-1.814199	0	-0.493403	0	-1.814199	-2.307602	0.02286
Smithfield Power Generation Pty Ltd	1	0	-0.699333	0	2.730734	0	-0.699333	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	1.696968	0	-30.168403	0	0	0	-30.168403	-28.471435	0.282054
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-0.793257	0	8.547645	0	-0.793257	0	0	0	0
Snowy Hydro Limited	1	0	4.382449	0	20.668874	0	0	0	0	0	0
South Australian Water Corporation	1	0	-2.469626	0	48.573053	0	-2.469626	0	0	0	0
Stanwell Corporation Limited	1	0	41.281625	0	112.523647	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.042744	0	3.054316	0	-0.042744	0	0	0	0
Stockyard Hill Wind Farm Pty Ltd	1	0	-12.448357	0	-190.595531	0	-12.448357	0	-190.595531	-203.043888	2.011464
Sun Metals Corporation Pty Ltd	1	0	-5.473107	0	51.139567	0	-5.473107	0	0	0	0
Sunraysia Solar Project Pty Ltd As Trustee For Sunraysia Solar Project Tr	1	0	-8.861526	0	-107.896186	0	-8.861526	0	-107.896186	-116.757711	1.156666
Suntop SF Pty Ltd As Trustee For The Suntop Asset Trust	1	0	9.316218	0	-283.33811	0	0	0	-283.33811	-274.021892	2.714611
Susan River Solar Pty Ltd As Trustee For Susan River Solar Trust	1	0	-1.413191	0	-20.535624	0	-1.413191	0	-20.535624	-21.948815	0.217437
Synergen Power Pty Limited	1	0	0.068706	0	12.675199	0	0	0	0	0	0
Tailem Bend II Project Company Pty Ltd ATF Tailem Bend II Project Trust	1	0	-1.731832	0	-16.614613	0	-1.731832	0	-16.614613	-18.346445	0.18175
Taralga Wind Farm Nominees No 2 Pty Ltd (ATF Taralga Wind Farm Ope	1	0	-0.205236	0	-0.559052	0	-0.205236	0	-0.559052	-0.764288	0.007571
Telstra Energy (Generation) Pty Ltd	1	0	1.062334	0	-131.959773	0	0	0	-131.959773	-130.897439	1.296742
The Trustee For Finley Solar Trust	1	0	-0.116655	0	-52.274222	0	-0.116655	0	-52.274222	-52.390877	0.519013
The Trustee For Granville Harbour Operations Trust	1	0	-0.025922	0	0.067802	0	-0.025922	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	-2.0371	0	-19.213047	0	-2.0371	0	-19.213047	-21.250148	0.210516
The University Of Queensland	1	0	-1.92066	0	-9.197241	0	-1.92066	0	-9.197241	-11.117901	0.11014
Vena Energy Services (Australia) Pty Ltd	1	0	-0.954539	0	-5.537347	0	-0.954539	0	-5.537347	-6.491886	0.064312
Victorian Big Battery Pty Ltd	1	0	5.144043	0	79.056057	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga Wagga Operations Trust	1	0	2.470696	0	-32.887043	0	0	0	-32.887043	-30.416347	0.301321
Wandoan Solar Project Co Pty Ltd As Trustee For Wandoan Solar Project	1	0	-5.585082	0	-3.581637	0	-5.585082	0	-3.581637	-9.16672	0.090811
Waterloo Wind Farm Pty Ltd	1	0	-2.29887	0	8.866012	0	-2.29887	0	0	0	0
Wemen Asset Co Pty Ltd As Trustee For Wemen Solar Unit Trust	1	0	0.271434	0	-5.127217	0	0	0	-5.127217	-4.855783	0.048104
West Wyalong Fund Pty Ltd As The Trustee For West Wyalong Trust	1	0	0.310782	0	-57.584641	0	0	0	-57.584641	-57.273858	0.567386
Western Downs Green Power Hub Pty Ltd ATF Western Downs Green Po	1	0	-45.228702	0	-88.449058	0	-45.228702	0	-88.449058	-133.67776	1.324285
White Rock Wind Farm Pty Ltd	1	0	8.052296	0	-105.575902	0	0	0	-105.575902	-97.523606	0.966122
Whitsunday Solar Farm Pty Ltd	1	0	-4.373379	0	38.659905	0	-4.373379	0	0	0	0

Wild Cattle Hill Pty Ltd	1	0	0.064616	0	0.632446	0	0	0	0	0	0
Willogoleche Power Pty Ltd As The Trustee For The Willogoleche Operati	1	0	2.103752	0	-35.520473	0	0	0	-35.520473	-33.416721	0.331044
Winton Asset Co Pty Ltd As The Trustee For Winton Asset Trust	1	0	-1.587874	0	-29.117019	0	-1.587874	0	-29.117019	-30.704893	0.30418
Wirtgen Energy Glenrowan Pty Ltd	1	0	-1.370468	0	-14.534973	0	-1.370468	0	-14.534973	-15.905441	0.157568
Woodlawn Wind Pty Ltd	1	0	0.150534	0	-11.431582	0	0	0	-11.431582	-11.281047	0.111756
Woolooga Fund Pty Ltd As Trustee For The Woolooga Trust	1	0	-5.828028	0	-62.076041	0	-5.828028	0	-62.076041	-67.904068	0.672695
Wyalong Solar Farm Pty Ltd ATF Wyalong Solar Farm Unit Trust	1	0	-0.890779	0	-29.848151	0	-0.890779	0	-29.848151	-30.73893	0.304517
X-ELIO Blue Grass Pty Ltd	1	0	-5.203975	0	-37.407194	0	-5.203975	0	-37.407194	-42.61117	0.42213
Yarranlea Solar Pty Ltd	1	0	-2.296849	0	-21.052711	0	-2.296849	0	-21.052711	-23.34956	0.231314
Yatpool Sun Farm Pty Ltd	1	0	4.613741	0	-138.326886	0	0	0	-138.326886	-133.713145	1.324636
TOTALS	1	0	56.709708	-0.109543	-2752.582281	0	-318.274183	-0.109543	-5223.82221	-5370.846361	53.206552

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	-0.147424	0	-1.246225	0	-0.147424	0	-1.246225			
BUTLERSG	2	0	0.000921	0	0.002416	0	0	0	0			
CAPTL_WF	2	0	-0.122806	0	-4.382011	0	-0.122806	0	-4.382011			
CHALLHWF	2	0	-0.090912	0	-2.050785	0	-0.090912	0	-2.050785			
CLOVER	2	0	0.214208	0	1.042406	0	0	0	0			
CLUNY	2	0	-0.003258	0	-0.009938	0	-0.003258	0	-0.009938			
CULLRGWF	2	0	-0.025379	0	-1.662481	0	-0.025379	0	-1.662481			
DIAPURWF1	2	0	0	0	0	0	0	0	0			
ERGT01	2	0	0	0	-0.011709	0	0	0	-0.011709			
GB01	2	0	0	0	0	0	0	0	0			
GERMCRK	2	0	0.013512	0	0.40151	0	0	0	0			
GRIFSF1	2	0	-0.566349	0	-2.6772	0	-0.566349	0	-2.6772			
HUGSF1	2	0	-0.145972	0	-0.739039	0	-0.145972	0	-0.739039			
INVICTA	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0.089882	0	0.135032	0	0	0	0			
KAREEYA5	2	0	-0.005797	0	0.140049	0	-0.005797	0	0			
LRSF1	2	0	0.093974	0	0.879734	0	0	0	0			

MBAHNTH	2	0	-0.032359	0	0.165936	0	-0.032359	0	0
MLSP1	2	0	0.080963	0	-0.32792	0	0	0	-0.32792
MLWF1	2	0	-0.200269	0	0.120769	0	-0.200269	0	0
NTMG	2	0	0.121823	0	-2.461409	0	0	0	-2.461409
PALOONA	2	0	0.002646	0	0.006858	0	0	0	0
QBOH	2	0	-0.097705	0	-13.202892	0	-0.097705	0	-13.202892
REPULSE	2	0	-0.00418	0	-0.015742	0	-0.00418	0	-0.015742
ROWALLAN	2	0	0	0	0	0	0	0	0
ROYALLA1	2	0	-0.154872	0	-0.665342	0	-0.154872	0	-0.665342
RPCG	2	0	0.033443	0	0.084287	0	0	0	0
VAPD	2	0	-0.17461	0	-4.660965	0	-0.17461	0	-4.660965
WAUBRAWF	2	0	-0.31677	0	-11.524447	0	-0.31677	0	-11.524447
WOOLNTH1	2	0	-0.04609	0	-0.092608	0	-0.04609	0	-0.092608
YAMBUKWF	2	0	-0.019405	0	-0.223823	0	-0.019405	0	-0.223823
YSWF1	2	0	0.141607	0	-1.660082	0	0	0	-1.660082

NON-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGL Hydro Partnership	2	0	0.214208	0	1.042406	0	0	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.17461	0	-4.660965	0	-0.17461	0	-4.660965	-51.882428	-4.835575	0.56188
CS Energy Limited (LOAD)	2	0	-0.097705	0	-13.202892	0	-0.097705	0	-13.202892	-142.706344	-13.300597	1.54549
CleanCo Queensland Limited	2	0	-0.005797	0	0.140049	0	-0.005797	0	0	0	0	0
Cullerin Range Wind Farm Pty Ltd	2	0	-0.025379	0	-1.662481	0	-0.025379	0	-1.662481	-18.109582	-1.687859	0.196124
Diamond Energy Pty Ltd	2	0	-0.05345	0	-0.36649	0	-0.05345	0	-0.36649	-4.505679	-0.419941	0.048796
Diapur Wind Farm Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	0.013512	0	0.40151	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.032359	0	0.165936	0	-0.032359	0	0	0	0	0
Energy Pacific (Vic) Pty Ltd	2	0	-0.019405	0	-0.223823	0	-0.019405	0	-0.223823	-2.609666	-0.243228	0.028262
Griffith Solar Farm Pty Ltd	2	0	-0.566349	0	-2.6772	0	-0.566349	0	-2.6772	-34.801075	-3.243549	0.376891
Hughenden Solar Pty Limited As Trustee For Hughenden Solar Trust	2	0	-0.145972	0	-0.739039	0	-0.145972	0	-0.739039	-9.495565	-0.885011	0.102836
Hydro-Electric Corporation	2	0	-0.04996	0	-0.109015	0	-0.04996	0	-0.109015	0	-0.158975	4.976999
Iberdrola Australia Energy Markets Pty Limited	2	0	-0.122806	0	-4.382011	0	-0.122806	0	-4.382011	-48.333621	-4.504817	0.523447

Mortons Lane Windfarm Pty Limited	2	0	-0.200269	0	0.120769	0	-0.200269	0	0	-0.852971	-0.079499	0.009238
Mugga Lane Solar Park Pty Ltd	2	0	0.080963	0	-0.32792	0	0	0	-0.32792	-2.649672	-0.246956	0.028696
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	0	0	-0.011709	0	0	0	-0.011709	-0.125627	-0.011709	0.001361
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.090912	0	-2.050785	0	-0.090912	0	-2.050785	-22.978959	-2.141698	0.248859
Pacific Hydro Yaloak South Pty Ltd	2	0	0.141607	0	-1.660082	0	0	0	-1.660082	-16.292204	-1.518475	0.176442
Pyrenees Wind Energy Developments Pty Ltd	2	0	-0.31677	0	-11.524447	0	-0.31677	0	-11.524447	-127.048196	-11.841217	1.375915
Royalla Solar Farm Pty Limited	2	0	-0.154872	0	-0.665342	0	-0.154872	0	-0.665342	-8.800346	-0.820215	0.095307
Snowy Hydro Limited	2	0	0.089882	0	0.135032	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0	0	0	0	0	0	0	0	0	0
Tomago Aluminium Company Pty Ltd	2	0	0.121823	0	-2.461409	0	0	0	-2.461409	-25.102165	-2.339586	0.271853
W.H. Heck & Sons Proprietary Limited	2	0	0.033443	0	0.084287	0	0	0	0	0	0	0
TOTALS	2	0	-1.361176	0	-44.635621	0	-2.056616	0	-46.725611	-516.2941	-48.278907	10.568395

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-5935.419367	63.774947

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	-13.359819	0	-140.333215	0	-13.359819	0	-140.333215		-153.693034	
QLD1	3	0	-9.88175	0	-83.684133	0	-9.88175	0	-83.684133		-93.565883	
SA1	3	0	-3.288506	0	-11.133401	0	-3.288506	0	-11.133401		-14.421907	
TAS1	3	0	-0.012004	0	0.096306	0	-0.012004	0	0		0	
VIC1	3	0	-17.946305	0	-80.248101	0	-17.946305	0	-80.248101		-98.194407	
TOTALS	3	0	-44.488384	0	-315.302545	0	-44.488384	0	-315.398851		-359.87523	

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	-54.563913	0	-2622.940672	0	-54.563913	0	-2622.940672		-2677.504584	
QLD1_LFE	4	0	-75.625858	0	-482.101336	0	-75.625858	0	-482.101336		-557.727193	
SA1_LFE	4	0	-12.810223	0	-52.897284	0	-12.810223	0	-52.897284		-65.707507	
TAS1_LFE	4	0	0.509952	0	-1.120867	0	0	0	-1.120867		-0.610915	
VIC1_LFE	4	0	-112.802867	0	-447.474012	0	-112.802867	0	-447.474012		-560.27688	
TOTALS	4	0	-255.292908	0	-3606.534171	0	-255.80286	0	-3606.534171		-3861.827079	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-311.596323	

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3345.53298	

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3657.129303	36.225053

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-9592.09673	100