

Title: FCAS Settlement Factors - Raw Data and Calculations	
Start Time: 12:05AM, 03/12/2023	
End Time: 12:00AM, 31/12/2023	
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	0.222781	0.174202	3.929965	2.214144	0	0	0	0			
ADPPV1	1	0	-0.718292	0	1.553118	0	-0.718292	0	0			
AGLHAL	1	0	-0.024575	0	1.761778	0	-0.024575	0	0			
AGLSOM	1	0	0.000396	0	-0.450905	0	0	0	-0.450905			
ANGAST1	1	0	0.289067	0	-1.115038	0	0	0	-1.115038			
ARWF1	1	0	11.708329	0	-48.998944	0	0	0	-48.998944			
AVLSF1	1	0	-3.005906	0	-167.674636	0	-3.005906	0	-167.674636			
BALBG1	1	4.593071	0.111346	19.940205	0.778018	0	0	0	0			
BALDHWF1	1	0	-0.446853	0	3.140347	0	-0.446853	0	0			
BANGOWF1	1	0	4.091632	0	-54.559224	0	0	0	-54.559224			
BANGOWF2	1	0	2.292374	0	-47.272582	0	0	0	-47.272582			
BANN1	1	0	4.57383	0	-12.22457	0	0	0	-12.22457			
BARCALDN	1	0	-0.370633	0	0.06422	0	-0.370633	0	0			
BARKIPS1	1	0	0.550713	0	-4.881518	0	0	0	-4.881518			
BARRON-1	1	0	0.115402	0	0.713841	0	0	0	0			
BARRON-2	1	0	0.200675	0	2.574962	0	0	0	0			
BASTYAN	1	0.030139	0.090997	0.003471	-0.027708	0	0	0	-0.027708			
BBATTERY	1	6.123893	3.944388	35.721981	22.021865	0	0	0	0			
BBTHREE1	1	0	0	0	0	0	0	0	0			
BBTHREE2	1	0	-0.009248	0	0.007929	0	-0.009248	0	0			
BBTHREE3	1	0	0	0	0	0	0	0	0			

BDL01	1	0	0.03523	0	-0.377643	0	0	0	-0.377643
BDL02	1	0	0.000937	0	-0.932488	0	0	0	-0.932488
BERYLSF1	1	0	4.618071	0	-25.580775	0	0	0	-25.580775
BHBG1	1	0	0.089286	0	1.703501	0	0	0	0
BLOWERNG	1	0	-0.523269	0	-0.68536	0	-0.523269	0	-0.68536
BLUEGSF1	1	0	-13.593907	0	-13.845964	0	-13.593907	0	-13.845964
BLUFF1	1	0	1.986779	0	-52.738028	0	0	0	-52.738028
BNGSF1	1	0	-2.664593	0	-43.927718	0	-2.664593	0	-43.927718
BNGSF2	1	0	-4.631149	0	-41.101054	0	-4.631149	0	-41.101054
BOCORWF1	1	0	-3.461282	0	-27.70801	0	-3.461282	0	-27.70801
BODWF1	1	0	13.192143	0	-42.064768	0	0	0	-42.064768
BOLIVPS1	1	0	0.002044	0	-0.062581	0	0	0	-0.062581
BOMENSF1	1	0	0.07026	0	-30.350785	0	0	0	-30.350785
BOWWBA1G	1	0	0	0	0	0	0	0	0
BOWWVP1	1	0	-0.318021	0	0.381005	0	-0.318021	0	0
BRAEMAR1	1	0	0.042213	0	0.174955	0	0	0	0
BRAEMAR2	1	0	0.196583	0.044876	-1.490668	0	0	0	-1.490668
BRAEMAR3	1	0	0.248757	0	-0.288871	0	0	0	-0.288871
BRAEMAR5	1	0	-0.650776	0	8.20109	0	-0.650776	0	0
BRAEMAR6	1	0	0.00997	0	-0.016207	0	0	0	-0.016207
BRAEMAR7	1	0	-0.576801	0	3.197257	0	-0.576801	0	0
BROKENH1	1	0	5.047899	0	-46.085751	0	0	0	-46.085751
BRYB1WF1	1	0	-2.998517	0	-9.633467	0	-2.998517	0	-9.633467
BRYB2WF2	1	0	-0.173008	0	-1.045925	0	-0.173008	0	-1.045925
BULBESG1	1	6.38814	1.094249	24.123793	12.576096	0	0	0	0
BULGANA1	1	0	0.103925	0	1.100867	0	0	0	0
BW01	1	2.014737	16.974585	83.567108	20.113497	0	0	0	0
BW02	1	2.845271	10.141804	110.098554	52.512553	0	0	0	0
BW03	1	1.606704	13.46434	78.114055	39.857911	0	0	0	0
BW04	1	2.086205	8.284512	121.68558	31.549401	0	0	0	0
CALL_B_1	1	0	11.758595	0	12.446561	0	0	0	0
CALL_B_2	1	1.985817	7.112776	21.757625	37.449954	0	0	0	0
CAPBES1G	1	0	2.12057	0	-11.422626	0	0	0	-11.422626
CATHROCK	1	0	-0.746772	0	-15.96427	0	-0.746772	0	-15.96427

CBWWBA1G	1	0	0	0	0	0	0	0	0
CETHANA	1	0.077278	0.035985	0.382791	0.016728	0	0	0	0
CG1	1	0	0.255831	0	-0.158692	0	0	0	-0.158692
CG2	1	0	0.000241	0	-0.217875	0	0	0	-0.217875
CG3	1	0	-0.479429	0	-1.298258	0	-0.479429	0	-1.298258
CG4	1	0	-0.00002	0	-0.061907	0	-0.00002	0	-0.061907
CHBESSG1	1	0	1.717939	0	-0.589588	0	0	0	-0.589588
CHILDSF1	1	0	-2.360004	0	6.406801	0	-2.360004	0	0
CHYTW1	1	0	0.051265	0	-1.435496	0	0	0	-1.435496
CLARES1	1	0	-2.859549	0	-16.503849	0	-2.859549	0	-16.503849
CLEMGPWF	1	0	0.308006	0	-7.265114	0	0	0	-7.265114
CLERMS1	1	0	-3.926216	0	-2.33512	0	-3.926216	0	-2.33512
CNUNDAWF	1	0	-0.33474	0	-6.178053	0	-0.33474	0	-6.178053
COHUNSF1	1	0	0.754086	0	-6.683103	0	0	0	-6.683103
COLEASF1	1	0	22.254989	0	-114.613518	0	0	0	-114.613518
COLUMNS1	1	0	-15.023536	0	-16.9797	0	-15.023536	0	-16.9797
COLWF01	1	0	-5.758307	0	-14.215402	0	-5.758307	0	-14.215402
COOPGWF1	1	0	-1.341634	0	-41.468787	0	-1.341634	0	-41.468787
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	0.359756	0	-9.405931	0	0	0	-9.405931
CROOKWF2	1	0	-0.286383	0	-9.807173	0	-0.286383	0	-9.807173
CROWLWF1	1	0	4.129415	0	-60.64303	0	0	0	-60.64303
CRURWF1	1	0	-1.205983	0	-9.146508	0	-1.205983	0	-9.146508
CRWASF1	1	0	0.503622	0	0.799095	0	0	0	0
CSPVPS1	1	0	0.70734	0	4.214929	0	0	0	0
CTHLWF1	1	0	-0.018563	0	0.612176	0	-0.018563	0	0
DALNTH01	1	0	0.329308	0	-1.638868	0	0	0	-1.638868
DARLSF1	1	0	3.804134	0	-333.299993	0	0	0	-333.299993
DARTM1	1	0	0.345234	0	-1.268729	0	0	0	-1.268729
DAYDSF1	1	0	-11.638493	0	25.391564	0	-11.638493	0	0
DDPS1	1	0	2.591283	0	25.423458	0	0	0	0
DDSF1	1	0	-1.068008	0	-17.542611	0	-1.068008	0	-17.542611

DEVILS_G	1	0.01291	0.010811	0.122123	0.049376	0	0	0	0
DPNTBG1	1	6.141319	-8.921945	84.374141	-0.726693	0	-8.921945	0	-0.726693
DRYCGT1	1	0	0.116013	0	-1.008852	0	0	0	-1.008852
DRYCGT2	1	0	-0.079695	0	0.290339	0	-0.079695	0	0
DRYCGT3	1	0	-0.316152	0	0.861815	0	-0.316152	0	0
DULAWF1	1	0	3.430717	0	-10.976864	0	0	0	-10.976864
DUNDWF1	1	0	-7.582956	0	5.192913	0	-7.582956	0	0
DUNDWF2	1	0	-2.837911	0	5.961393	0	-2.837911	0	0
DUNDWF3	1	0	-6.312702	0	2.985306	0	-6.312702	0	0
EDENVSF1	1	0	-15.467857	0	-30.589132	0	-15.467857	0	-30.589132
EILDON1	1	0	0.103017	0	-0.9848	0	0	0	-0.9848
EILDON2	1	0	-0.012039	0	-0.026487	0	-0.012039	0	-0.026487
ELAINWF1	1	0	-3.026532	0	7.73508	0	-3.026532	0	0
EMERASF1	1	0	-3.854137	0	5.880311	0	-3.854137	0	0
ER01	1	16.94637	7.028112	56.246706	-5.694479	0	0	0	-5.694479
ER02	1	5.807512	0.768541	100.71559	16.283054	0	0	0	0
ER03	1	13.220089	2.674341	81.362544	-8.649857	0	0	0	-8.649857
ER04	1	13.540471	2.553543	50.964173	-18.272927	0	0	0	-18.272927
FINLYSF1	1	0	0.232741	0	-84.983368	0	0	0	-84.983368
FISHER	1	0	0	0	0	0	0	0	0
FLYCRKWF	1	0	1.500096	0	-4.611126	0	0	0	-4.611126
GANGARR1	1	0	-5.116976	0	3.414689	0	-5.116976	0	0
GANNBG1	1	8.75176	2.040819	77.954328	8.483988	0	0	0	0
GANNSF1	1	0	3.31373	0	-20.561332	0	0	0	-20.561332
GLENSF1	1	0	-5.444821	0	27.633247	0	-5.444821	0	0
GLRWNSF1	1	0	-5.483095	0	-21.169182	0	-5.483095	0	-21.169182
GNNDSHF1	1	0	0.860602	0	-10.653414	0	0	0	-10.653414
GOONSF1	1	0	3.464828	0	-16.189652	0	0	0	-16.189652
GORDON	1	2.336636	0.104233	11.432337	0.134593	0	0	0	0
GRANWF1	1	0	-0.048982	0	0.706684	0	-0.048982	0	0
GSTONE1	1	0	0.301714	0	-1.637352	0	0	0	-1.637352
GSTONE2	1	4.467955	0.23964	71.467855	1.270383	0	0	0	0
GSTONE3	1	6.613229	0.012202	127.324371	3.815988	0	0	0	0

JLB02	1	0	0	0	0	0	0	0	0
JLB03	1	0	0.008444	0	-0.822471	0	0	0	-0.822471
JUNEESF1	1	0	1.570695	0	-8.409578	0	0	0	-8.409578
KABANWF1	1	0	0.706995	0	12.539454	0	0	0	0
KAREEYA1	1	0.003504	2.55952	1.678055	-8.778777	0	0	0	-8.778777
KAREEYA2	1	0	2.780478	0	-9.570326	0	0	0	-9.570326
KAREEYA3	1	0.006285	3.3836	5.844632	-10.384606	0	0	0	-10.384606
KAREEYA4	1	0.229214	1.80867	10.59875	-10.160799	0	0	0	-10.160799
KARSF1	1	0	2.40986	0	-95.753348	0	0	0	-95.753348
KEPWF1	1	0	3.280806	0	-23.979609	0	0	0	-23.979609
KIAMSF1	1	0	14.248128	0	-95.288053	0	0	0	-95.288053
KIATAWF1	1	0	0.744183	0	-15.445898	0	0	0	-15.445898
KPP_1	1	0	1.121114	0	95.7118	0	0	0	0
KSP1	1	0	-0.654685	0	-3.34045	0	-0.654685	0	-3.34045
LADBROK1	1	0	-0.171568	0	-0.52906	0	-0.171568	0	-0.52906
LADBROK2	1	0	-0.000898	0	-0.196409	0	-0.000898	0	-0.196409
LBBG1	1	23.542875	0.751481	57.227427	3.181284	0	0	0	0
LEM_WIL	1	0.002351	0.002616	0.016409	-0.044132	0	0	0	-0.044132
LGAPWF1	1	0	3.413584	0	-34.986435	0	0	0	-34.986435
LGAPWF2	1	0	1.327633	0	-18.531646	0	0	0	-18.531646
LILYSF1	1	0	-1.307278	0	-12.544589	0	-1.307278	0	-12.544589
LIMOSF11	1	0	10.417988	0	-221.081461	0	0	0	-221.081461
LIMOSF21	1	0	2.868443	0	-34.696049	0	0	0	-34.696049
LI_WY_CA	1	0	0.090539	0	0.156453	0	0	0	0
LKBONNY1	1	0	-1.3683	0	-6.934545	0	-1.3683	0	-6.934545
LKBONNY2	1	0	-2.77476	0	-23.361587	0	-2.77476	0	-23.361587
LKBONNY3	1	0	-0.791207	0	-2.501261	0	-0.791207	0	-2.501261
LK_ECHO	1	0	-0.009168	0	0.080322	0	-0.009168	0	0
LNGS1	1	0	0.134716	0	-0.686233	0	0	0	-0.686233
LNGS2	1	0	-1.299679	0	6.710639	0	-1.299679	0	0
LONSDALE	1	0	0.019187	0	-0.05564	0	0	0	-0.05564
LOYB1	1	0.228742	10.21903	53.157461	32.544979	0	0	0	0
LOYB2	1	0.434287	2.838463	67.745918	67.946024	0	0	0	0

LYA1	1	41.701566	7.215069	127.572591	62.108606	0	0	0	0
LYA2	1	5.322503	4.688912	51.47865	14.207798	0	0	0	0
LYA3	1	39.742569	4.51479	126.90534	43.482744	0	0	0	0
LYA4	1	40.588954	4.386281	125.476872	20.882941	0	0	0	0
MACARTH1	1	0	-9.362735	0	-73.917541	0	-9.362735	0	-73.917541
MACKNTSH	1	0.029994	0.024191	0.000411	0.012928	0	0	0	0
MANN2SF	1	0	2.10289	0	-16.506743	0	0	0	-16.506743
MANSLR1	1	0	1.174166	0	-16.542946	0	0	0	-16.542946
MAPS2PV1	1	0	-1.091234	0	2.367495	0	-1.091234	0	0
MAPS3PV1	1	0	-1.038333	0	3.231566	0	-1.038333	0	0
MARYRSF1	1	0	-0.578501	0	-1.815998	0	-0.578501	0	-1.815998
MBPS2PV1	1	0	-0.446123	0	1.647867	0	-0.446123	0	0
MCKAY1	1	0.362977	0.881073	18.407402	-4.73451	0	0	0	-4.73451
MEADOWBK	1	0	0.005634	0	-0.025554	0	0	0	-0.025554
MERCER01	1	0	-0.057808	0	-1.973166	0	-0.057808	0	-1.973166
METZSF1	1	0	-2.900552	0	0.043229	0	-2.900552	0	0
MEWF1	1	0	-3.178541	0	29.457179	0	-3.178541	0	0
MIDDLSF1	1	0	-0.163894	0	-6.298635	0	-0.163894	0	-6.298635
MINTARO	1	0	2.41124	0	12.29166	0	0	0	0
MOLNGSF1	1	0	0.334286	0	-7.84252	0	0	0	-7.84252
MOORAWF1	1	0	-9.820878	0	-59.993673	0	-9.820878	0	-59.993673
MOREESF1	1	0	3.990469	0	-12.749598	0	0	0	-12.749598
MORTLK11	1	0	-0.191381	0	-15.565994	0	-0.191381	0	-15.565994
MORTLK12	1	0	0.128212	0.021409	-3.143636	0	0	0	-3.143636
MOUSF1	1	0	-6.563896	0	-16.412504	0	-6.563896	0	-16.412504
MP1	1	1.237618	26.934867	40.883036	109.903434	0	0	0	0
MP2	1	0	4.640643	26.211219	42.102762	0	0	0	0
MPP_1	1	0	7.150224	0	33.551311	0	0	0	0
MPP_2	1	0	7.500229	0	30.192123	0	0	0	0
MRTL2WF1	1	0	1.165544	0	-26.237291	0	0	0	-26.237291
MSTUART1	1	0	0	0	0.281026	0	0	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	-0.000051	0	-0.016221	0	-0.000051	0	-0.016221

MTGELWF1	1	0	-3.013912	0	3.064303	0	-3.013912	0	0
MTMILLAR	1	0	0.473261	0	-10.044874	0	0	0	-10.044874
MURRAY	1	9.128196	1.625171	59.903954	-3.275595	0	0	0	-3.275595
MUSSELR1	1	0	-0.103024	0	-0.337931	0	-0.103024	0	-0.337931
MUWAWF1	1	0	2.299138	0	-138.246422	0	0	0	-138.246422
MUWAWF2	1	0	1.630839	0	-69.359688	0	0	0	-69.359688
MWPS1PV1	1	0	-0.040666	0	-0.062563	0	-0.040666	0	-0.062563
MWPS2PV1	1	0	-0.336254	0	2.245212	0	-0.336254	0	0
MWPS3PV1	1	0	-0.193409	0	3.06351	0	-0.193409	0	0
MWPS4PV1	1	0	-0.946656	0	2.733965	0	-0.946656	0	0
NBHWF1	1	0	1.191482	0	-59.35238	0	0	0	-59.35238
NEVERSF1	1	0	8.895015	0	-34.885465	0	0	0	-34.885465
NEWENSF1	1	0	-20.42984	0	-78.015864	0	-20.42984	0	-78.015864
NEWENSF2	1	0	-25.450007	0	-93.664581	0	-25.450007	0	-93.664581
NPS	1	0	0.261015	0	-4.192454	0	0	0	-4.192454
NUMURSF1	1	0	-2.993396	0	-5.190532	0	-2.993396	0	-5.190532
NYNGAN1	1	0	7.141654	0	-64.740325	0	0	0	-64.740325
OAKEY1	1	0	0.109994	0	-0.788113	0	0	0	-0.788113
OAKEY1SF	1	0	-0.803407	0	1.710797	0	-0.803407	0	0
OAKEY2	1	0	0.138194	0	-0.635826	0	0	0	-0.635826
OAKEY2SF	1	0	-3.183146	0	1.538257	0	-3.183146	0	0
OAKLAND1	1	0	-0.140742	0	-4.589359	0	-0.140742	0	-4.589359
OSB-AG	1	0	0.077836	0	2.13175	0	0	0	0
PAREPW1	1	0	-2.080545	0	-96.40061	0	-2.080545	0	-96.40061
PARSF1	1	0	1.207725	0	-31.258139	0	0	0	-31.258139
PIBESSG1	1	10.197477	0.061297	20.930187	3.906618	0	0	0	0
POAT110	1	3.011705	0.011353	2.684921	0.161766	0	0	0	0
POAT220	1	1.211997	0.047629	12.316227	0.036011	0	0	0	0
POR01	1	0	-0.004717	0	-0.377803	0	-0.004717	0	-0.377803
POR03	1	0	-0.001616	0	-0.149242	0	-0.001616	0	-0.149242
PPCCGT	1	0	10.817193	0.284963	18.280539	0	0	0	0
PTSTAN1	1	0	0.018569	0	0.095353	0	0	0	0
PUMP1	1	0	-4.897855	0	-1.820085	0	-4.897855	0	-1.820085

PUMP2	1	0	-1.662978	0	13.321803	0	-1.662978	0	0
QBYNBG1	1	15.472211	0.049705	42.503159	0.872779	0	0	0	0
QPS1	1	0	0.515032	0	-3.028488	0	0	0	-3.028488
QPS2	1	0	0	0	-0.015521	0	0	0	-0.015521
QPS3	1	0	0.242755	0	-0.477844	0	0	0	-0.477844
QPS4	1	0	0	0	1.0869	0	0	0	0
QPS5	1	0	0.128441	0	2.084377	0	0	0	0
REECE1	1	0.098392	0.073407	0.015713	0.006864	0	0	0	0
REECE2	1	0.006541	0.125478	-0.000517	-0.013487	0	0	-0.000517	-0.013487
RESS1G	1	1.6246	4.732187	3.808697	29.031262	0	0	0	0
RIVNBG2	1	31.01191	3.229321	87.35301	21.670871	0	0	0	0
ROMA_7	1	0	-4.372601	0	17.513649	0	-4.372601	0	0
ROMA_8	1	0	-0.096523	0	0.874082	0	-0.096523	0	0
RRSF1	1	0	-8.708008	0	-28.70815	0	-8.708008	0	-28.70815
RUGBYR1	1	0	-1.479774	0	14.581214	0	-1.479774	0	0
RYEPARK1	1	0	-5.421171	0	-49.483047	0	-5.421171	0	-49.483047
SALTCRK1	1	0	-0.802197	0	7.27917	0	-0.802197	0	0
SAPHWF1	1	0	-4.964146	0	-28.164796	0	-4.964146	0	-28.164796
SEBSF1	1	0	-1.755996	0	-22.720387	0	-1.755996	0	-22.720387
SHGEN	1	0	-3.90703	0	-4.059893	0	-3.90703	0	-4.059893
SITHE01	1	0	-1.13483	0	6.178945	0	-1.13483	0	0
SMCSF1	1	0	-2.437345	0	1.643313	0	-2.437345	0	0
SNAPPER1	1	0	-0.337122	0	-0.088929	0	-0.337122	0	-0.088929
SNOWNTH1	1	0	0.14981	0	-31.630451	0	0	0	-31.630451
SNOWSTH1	1	0	-2.295753	0	-15.89086	0	-2.295753	0	-15.89086
SNOWTWN1	1	0	0.530625	0	-36.622622	0	0	0	-36.622622
SNOWYP	1	0	0.754359	0	4.190821	0	0	0	0
SNUG1	1	0	-0.001248	0	0.083865	0	-0.001248	0	0
SRSF1	1	0	0.929955	0	-15.047561	0	0	0	-15.047561
STAN-1	1	0	-0.572444	0	-5.670101	0	-0.572444	0	-5.670101
STAN-2	1	2.107483	2.418399	90.151264	6.606244	0	0	0	0
STAN-3	1	1.750293	2.179691	94.179632	11.505058	0	0	0	0
STAN-4	1	1.337869	2.427784	96.740232	12.254572	0	0	0	0

STARHLWF	1	0	0.095842	0	2.746182	0	0	0	0
STOCKYD1	1	0	-12.893747	0	-201.424242	0	-12.893747	0	-201.424242
STWF1	1	0	4.319937	0	-58.792257	0	0	0	-58.792257
SUNRSF1	1	0	1.82446	0	-309.787644	0	0	0	-309.787644
SUNTPSF1	1	0	6.123678	0	-85.085953	0	0	0	-85.085953
SWAN_E	1	0.688791	3.083043	35.493788	-23.70752	0	0	0	-23.70752
TALWA1	1	0	1.711754	0	6.666124	0	0	0	0
TALWB1	1	0	0	0	0	0	0	0	0
TARALGA1	1	0	-2.877249	0	-6.233871	0	-2.877249	0	-6.233871
TARONG#1	1	5.830626	3.397648	59.89784	0.766661	0	0	0	0
TARONG#2	1	5.811562	3.661661	57.53435	1.564771	0	0	0	0
TARONG#3	1	3.349844	5.813465	53.164059	0.90836	0	0	0	0
TARONG#4	1	3.491018	0.311169	33.743733	2.366464	0	0	0	0
TARRALEA	1	0	0.001537	0	0.002529	0	0	0	0
TB2BG1	1	0	0	0	0	0	0	0	0
TB2SF1	1	0	-1.729249	0	-11.460036	0	-1.729249	0	-11.460036
TBSF1	1	0	3.679651	0	-11.398281	0	0	0	-11.398281
TIBG1	1	1.454205	0.743415	78.975784	28.426883	0	0	0	0
TNPS1	1	0	26.159891	0	9.476411	0	0	0	0
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	0.173677	0.430617	0.433015	39.569577	0	0	0	0
TORRB3	1	0	-0.183846	0	31.764455	0	-0.183846	0	0
TORRB4	1	0	0.503969	0	11.922621	0	0	0	0
TREVALLN	1	0	0.021799	0	-0.042654	0	0	0	-0.042654
TRIBUTE	1	0.000455	0.017488	0.055346	0.002158	0	0	0	0
TUMUT3	1	1.617355	0.094561	23.612245	-18.465649	0	0	0	-18.465649
TUNGATIN	1	0.128449	0.011372	4.838651	0.031632	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.009065	0	-0.106945	0	0	0	-0.106945
UPPTUMUT	1	29.412364	3.816746	111.485759	2.246844	0	0	0	0
URANQ11	1	0	-0.000202	0	-1.723736	0	-0.000202	0	-1.723736
URANQ12	1	0	0.007081	0	-3.455196	0	0	0	-3.455196
URANQ13	1	0	-0.295266	0	-4.80798	0	-0.295266	0	-4.80798

URANQ14	1	0	0.202033	0	-3.70527	0	0	0	-3.70527
VBBG1	1	6.997309	5.781869	47.431285	56.290162	0	0	0	0
VP5	1	0	-4.910932	0.064906	-17.632485	0	-4.910932	0	-17.632485
VP6	1	0	-7.626681	0.067354	7.478731	0	-7.626681	0	0
VPGS1	1	0	-0.025844	0	-0.072766	0	-0.025844	0	-0.072766
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0.035626	0	-0.066773	0	0	0	-0.066773
VPGS4	1	0	0	0	0	0	0	0	0
VPGS5	1	0	0	0	0	0	0	0	0
VPGS6	1	0	0	0	0	0	0	0	0
W/HOE#1	1	0.098076	1.597301	39.799284	-29.54438	0	0	0	-29.54438
W/HOE#2	1	0.424615	1.426437	232.328045	-32.774927	0	0	0	-32.774927
WAGNSF1	1	0	4.801788	0	-18.605439	0	0	0	-18.605439
WALGRVG1	1	46.364138	1.568265	73.926997	5.42594	0	0	0	0
WANDBG1	1	31.28545	1.974575	156.900899	17.807538	0	0	0	0
WANDSF1	1	0	-12.653265	0	-20.901724	0	-12.653265	0	-20.901724
WARWSF1	1	0	-2.169028	0	0.457631	0	-2.169028	0	0
WARWSF2	1	0	-1.193542	0	2.227906	0	-1.193542	0	0
WATERLWF	1	0	2.347269	0	-22.858132	0	0	0	-22.858132
WDGPH1	1	0	-57.816167	0	-82.893032	0	-57.816167	0	-82.893032
WELLSF1	1	0	0.801895	0	-101.688015	0	0	0	-101.688015
WEMENSF1	1	0	1.224693	0	-31.132507	0	0	0	-31.132507
WGWF1	1	0	2.656837	0	-40.401181	0	0	0	-40.401181
WHITSF1	1	0	-3.948588	0	-1.140739	0	-3.948588	0	-1.140739
WINTSF1	1	0	-4.719685	0	-4.86885	0	-4.719685	0	-4.86885
WKIEWA1	1	0	0.233943	0	-0.793154	0	0	0	-0.793154
WKIEWA2	1	0	0.100732	0	0.204201	0	0	0	0
WOODLWN1	1	0	-0.175372	0	-6.93113	0	-0.175372	0	-6.93113
WOOLGSF1	1	0	-12.579	0	-49.367585	0	-12.579	0	-49.367585
WPWF	1	0	1.005291	0	-47.962572	0	0	0	-47.962572
WRSF1	1	0	4.727839	0	-11.849379	0	0	0	-11.849379
WRWF1	1	0	12.38006	0	-105.808339	0	0	0	-105.808339
WSTWYSF1	1	0	0.580355	0	-52.892621	0	0	0	-52.892621

WYASF1	1	0	1.126977	0	-44.292256	0	0	0	-44.292256
YABULU	1	0	0.111045	0	-12.443133	0	0	0	-12.443133
YABULU2	1	0	0.027143	0	-3.028163	0	0	0	-3.028163
YARANSF1	1	0	-2.504191	0	-22.818097	0	-2.504191	0	-22.818097
YARWUN_1	1	0	-0.223026	0	0.675422	0	-0.223026	0	0
YATSF1	1	0	-1.991291	0	-23.788599	0	-1.991291	0	-23.788599
YENDWF1	1	0	-5.151366	0	18.925676	0	-5.151366	0	0
YWPS1	1	0	3.309236	0	8.214293	0	0	0	0
YWPS2	1	0	0.001608	0	-4.190648	0	0	0	-4.190648
YWPS3	1	0	6.256018	0	32.011327	0	0	0	0
YWPS4	1	0	10.596148	0	59.308087	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	0.036167	0	-1.310131	0	0	0	-1.310131	-1.273964	0.016469	
AGL Dalrymple Pty Limited	1	0	0.329308	0	-1.638868	0	0	0	-1.638868	-1.30956	0.016929	
AGL Hydro Partnership	1	0	-2.803224	0	-132.647034	0	-2.803224	0	-132.647034	-135.450258	1.750963	
AGL Loy Yang Marketing Pty Ltd	1	0	20.805052	0	140.682089	0	0	0	0	0	0	
AGL Macquarie Pty Limited	1	0	48.954527	0	145.736863	0	0	0	0	0	0	
AGL PARF NSW Pty Ltd	1	0	11.461591	0	-123.532582	0	0	0	-123.532582	-112.070991	1.44874	
AGL PARF QLD Pty Limited	1	0	-1.341634	0	-41.468787	0	-1.341634	0	-41.468787	-42.810421	0.55341	
AGL SA Generation Pty Limited	1	0	6.670958	0	-75.971617	0	0	0	-75.971617	-69.300659	0.895848	
AGL Sales (Queensland Electricity) Pty Limited	1	0	1.974575	0	17.807538	0	0	0	0	0	0	
Alinta Energy Retail Sales Pty Ltd	1	0	17.18447	0	91.40678	0	0	0	0	0	0	
Ararat Wind Farm Pty Ltd	1	0	11.708329	0	-48.998944	0	0	0	-48.998944	-37.290615	0.482055	
Arrow Southern Generation Pty Ltd And Arrow Braemar 2 Pty Ltd	1	0	-1.217607	0	11.382139	0	-1.217607	0	0	0	0	
BWF Nominees Pty Ltd As The Trustee For BWF Trust	1	0	6.384005	0	-101.831807	0	0	0	-101.831807	-95.447801	1.233852	
Berrybank 2 Asset Pty Ltd As The Trustee For Berrybank 2 Asset Trust	1	0	-0.123303	0	-0.173146	0	-0.123303	0	-0.173146	-0.296449	0.003832	
Berrybank Development Pty Ltd	1	0	-2.998517	0	-9.633467	0	-2.998517	0	-9.633467	-12.631983	0.163293	
Boco Rock Wind Farm Pty Ltd	1	0	-3.461282	0	-27.70801	0	-3.461282	0	-27.70801	-31.169293	0.402925	
Bodangora Wind Farm Pty Limited	1	0	13.192143	0	-42.064768	0	0	0	-42.064768	-28.872625	0.373236	
Bomen Solar Farm Pty Ltd As Trustee For Bomen SF Trust	1	0	0.07026	0	-30.350785	0	0	0	-30.350785	-30.280524	0.391436	

Bouldercombe Battery Project Co Pty Ltd ATF Bouldercombe Battery Proj	1	0	3.944388	0	22.021865	0	0	0	0	0	0
Braemar Power Project Pty Ltd	1	0	-0.284882	0	17.19156	0	-0.284882	0	0	0	0
Bulgana Wind Farm Pty Ltd	1	0	1.198174	0	13.676962	0	0	0	0	0	0
Bungala One Operations Pty Ltd As Trustee For The Bungala One Operati	1	0	-2.664593	0	-43.927718	0	-2.664593	0	-43.927718	-46.59231	0.602298
Bungala Two Operations Pty Ltd As Trustee For The Bungala Two Operati	1	0	-4.631149	0	-41.101054	0	-4.631149	0	-41.101054	-45.732203	0.591179
CRWF Nominees Pty Ltd As Trustee For The CRWF Trust	1	0	-1.205983	0	-9.146508	0	-1.205983	0	-9.146508	-10.352491	0.133826
CS Energy Limited	1	0	22.79151	0	151.64245	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	-0.33474	0	-6.178053	0	-0.33474	0	-6.178053	-6.512793	0.084191
Capital Battery Pty Ltd As Trustee For Capital Battery Trust	1	0	2.12057	0	-11.422626	0	0	0	-11.422626	-9.302056	0.120248
Capricorn SF No1 Pty Ltd	1	0	-0.163894	0	-6.298635	0	-0.163894	0	-6.298635	-6.462529	0.083541
Cathedral Rocks Wind Farm Pty Ltd	1	0	-0.746772	0	-15.96427	0	-0.746772	0	-15.96427	-16.711042	0.216023
Cherry Tree Wind Farm Pty Ltd As Trustee For The Cherry Tree Project Ti	1	0	0.051265	0	-1.435496	0	0	0	-1.435496	-1.38423	0.017894
Childers Solar Pty Ltd ATF The Childers Solar Trust	1	0	-2.360004	0	6.406801	0	-2.360004	0	0	0	0
Clare Solar Farm Pty Ltd	1	0	-2.859549	0	-16.503849	0	-2.859549	0	-16.503849	-19.363398	0.25031
CleanCo Queensland Limited	1	0	10.394293	0	-110.130814	0	0	0	-110.130814	-99.736521	1.289292
Clermont Asset Co Pty Ltd ATF Clermont Solar Unit Trust	1	0	-3.926216	0	-2.33512	0	-3.926216	0	-2.33512	-6.261336	0.08094
Coleambally Solar Pty Ltd	1	0	22.254989	0	-114.613518	0	0	0	-114.613518	-92.358528	1.193917
Collector Wind Farm Pty Ltd	1	0	-5.758307	0	-14.215402	0	-5.758307	0	-14.215402	-19.973708	0.2582
Columboola Solar Farm Nominees Pty Ltd ATF Columboola Solar Farm O	1	0	-15.023536	0	-16.9797	0	-15.023536	0	-16.9797	-32.003235	0.413705
Corowa Operationsco Pty Ltd As The Trustee For Corowa Operations Tru	1	0	0.503622	0	0.799095	0	0	0	0	0	0
Crookwell Development Pty Ltd	1	0	-0.286383	0	-9.807173	0	-0.286383	0	-9.807173	-10.093556	0.130479
Darling Downs Solar Farm Pty Ltd	1	0	-1.068008	0	-17.542611	0	-1.068008	0	-17.542611	-18.610619	0.240579
Darlington Point Solar Farm Pty Ltd	1	0	3.804134	0	-333.299993	0	0	0	-333.299993	-329.495859	4.259387
Daydream Solar Farm Pty Ltd As The Trustee For The Daydream Solar Fe	1	0	-11.638493	0	25.391564	0	-11.638493	0	0	0	0
Delta Electricity	1	0	-12.537613	0	-10.153754	0	-12.537613	0	-10.153754	-22.691368	0.293331
Diamond Energy Pty Ltd	1	0	-4.565054	0	1.433056	0	-4.565054	0	0	-3.131998	0.040487
Dulacca Energy Project Co Pty Ltd	1	0	3.430717	0	-10.976864	0	0	0	-10.976864	-7.546147	0.097549
Dundonnell Wind Farm Pty Ltd	1	0	-16.733569	0	14.139613	0	-16.733569	0	0	-2.593956	0.033532
Edenvale Solar Park Pty Ltd	1	0	-15.467857	0	-30.589132	0	-15.467857	0	-30.589132	-46.056988	0.595378
Enel Energy Australia Pty Ltd	1	0	0.754086	0	-6.683103	0	0	0	-6.683103	-5.929017	0.076644
EnergyAustralia Ecogen Pty Ltd	1	0	0.26946	0	-5.014925	0	0	0	-5.014925	-4.745465	0.061345
EnergyAustralia Pty Ltd	1	0	29.746805	0	188.878504	0	0	0	0	0	0

EnergyAustralia Yallourn Pty Ltd	1	0	20.138435	0	97.104837	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-4.856452	0	16.97681	0	-4.856452	0	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS NSW Project No 1 Asset Tru	1	0	4.618071	0	-25.580775	0	0	0	-25.580775	-20.962704	0.270985
GSP Energy Pty Ltd	1	0	5.125395	0	-23.418726	0	0	0	-23.418726	-18.29333	0.236478
Gannawarra Solar Farm Pty Ltd	1	0	3.31373	0	-20.561332	0	0	0	-20.561332	-17.247602	0.222959
Genex (Solar) Pty Ltd	1	0	-0.654685	0	-3.34045	0	-0.654685	0	-3.34045	-3.995136	0.051645
Glenrowan Solar Farm Pty Ltd As Trustee For Glenrowan Solar Farm Trus	1	0	-5.444821	0	27.633247	0	-5.444821	0	0	0	0
Goonumbla Asset Co Pty Ltd As The Trustee For Goonumbla Asset Trust	1	0	3.464828	0	-16.189652	0	0	0	-16.189652	-12.724824	0.164494
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	0.860602	0	-10.653414	0	0	0	-10.653414	-9.792812	0.126592
Gunning Wind Energy Developments Pty Ltd	1	0	1.33894	0	-34.845636	0	0	0	-34.845636	-33.506696	0.43314
HWF 2 Pty Ltd	1	0	-1.509441	0	-0.517766	0	-1.509441	0	-0.517766	-2.027207	0.026206
HWF1 Pty Ltd	1	0	-1.96559	0	-4.211793	0	-1.96559	0	-4.211793	-6.177383	0.079855
HWF3 Pty Ltd	1	0	-1.255532	0	-10.473915	0	-1.255532	0	-10.473915	-11.729446	0.151626
Hamilton Solar Farm Pty Ltd	1	0	-3.047908	0	3.401489	0	-3.047908	0	0	0	0
Hayman Solar Farm Pty Ltd As The Trustee For The Hayman Solar Farm	1	0	-1.984176	0	1.163392	0	-1.984176	0	0	-0.820783	0.01061
Hazelwood BESS Project Co Pty Ltd ATF The HBESS Asset Trust	1	0	0.905105	0	7.744486	0	0	0	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hillston Sun Farm Operations T	1	0	0.070671	0	-35.548309	0	0	0	-35.548309	-35.477639	0.458619
Hornsedale Power Reserve Pty Ltd	1	0	7.642619	0	86.228442	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	0.58704	0	0.207777	0	0	0	0	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	-3.584312	0	-268.748953	0	-3.584312	0	-268.748953	-272.333265	3.520447
Iberdrola Australia Wallgrove Pty Limited	1	0	1.568265	0	5.42594	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	2.40986	0	-95.753348	0	0	0	-95.753348	-93.343488	1.20665
Jemalong PV Asset Pty Ltd As Trustee For The Jemalong PV Asset Trust	1	0	7.666793	0	-17.533498	0	0	0	-17.533498	-9.866706	0.127547
June Operations Pty Ltd Atf June Operations Trust	1	0	1.570695	0	-8.409578	0	0	0	-8.409578	-6.838883	0.088406
KSF Project Nominees Pty Ltd As The Trustee For KSF Project Trust	1	0	14.248128	0	-95.288053	0	0	0	-95.288053	-81.039925	1.047602
Kaban Wind Farm Pty Ltd As Trustee For Kaban Wind Farm Trust	1	0	0.706995	0	12.539454	0	0	0	0	0	0
Kennedy Energy Park Pty Ltd	1	0	3.280806	0	-23.979609	0	0	0	-23.979609	-20.698804	0.267573
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	0.744183	0	-15.445898	0	0	0	-15.445898	-14.701715	0.190049
Lake Bonney Wind Power Pty Ltd	1	0	-4.182786	0	-29.616109	0	-4.182786	0	-29.616109	-33.798895	0.436918
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-8.177898	0	26.660756	0	-8.177898	0	0	0	0
Lightsource Australia SPV 4 Pty Ltd	1	0	0.801895	0	-101.688015	0	0	0	-101.688015	-100.88612	1.304153

Limondale Sun Farm Pty Ltd	1	0	13.286432	0	-255.77751	0	0	0	-255.77751	-242.491078	3.134678
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	4.741218	0	-53.518082	0	0	0	-53.518082	-48.776864	0.630538
Manildra Prop Pty Ltd As The Trustee For The Manildra Asset Trust	1	0	1.174166	0	-16.542946	0	0	0	-16.542946	-15.368781	0.198672
Mannum Stage 2 SubCo Pty Ltd As Trustee For The Mannum Stage 2 Uni	1	0	2.10289	0	-16.506743	0	0	0	-16.506743	-14.403853	0.186198
Metz ProjectCo Pty Ltd As The Trustee For Metz ProjectCo Trust	1	0	-2.900552	0	0.043229	0	-2.900552	0	0	-2.857323	0.036937
Millmerran Energy Trader Pty Ltd	1	0	14.650453	0	63.743434	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee For Molong Operations Trus	1	0	0.334286	0	-7.84252	0	0	0	-7.84252	-7.508234	0.097059
Mondo Power Pty Ltd	1	0	0.061297	0	3.906618	0	0	0	0	0	0
Moorabool Wind Farm Interface Company Pty Ltd	1	0	-9.820878	0	-59.993673	0	-9.820878	0	-59.993673	-69.814551	0.902491
Moree Asset Co Pty Ltd As The Trustee For Moree Asset Trust	1	0	3.990469	0	-12.749598	0	0	0	-12.749598	-8.759129	0.113229
Mortlake South Wind Farm Pty Ltd	1	0	1.165544	0	-26.237291	0	0	0	-26.237291	-25.071747	0.324102
Moura Solar Farm SPV Pty Ltd ATF Moura Solar Farm Unit Trust	1	0	-6.563896	0	-16.412504	0	-6.563896	0	-16.412504	-22.976401	0.297016
Mt Mercer Windfarm Pty Ltd	1	0	-0.057808	0	-1.973166	0	-0.057808	0	-1.973166	-2.030974	0.026254
Mt Millar Wind Farm Pty Ltd	1	0	0.473261	0	-10.044874	0	0	0	-10.044874	-9.571613	0.123732
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-3.013912	0	3.064303	0	-3.013912	0	0	0	0
Murra Warra II Project Co Pty Ltd ATF The Murra Warra II Project Trust	1	0	1.630839	0	-69.359688	0	0	0	-69.359688	-67.728849	0.87553
NESF Pty Ltd As Trustee Of The New England Solar Project Trust	1	0	-45.879847	0	-171.680445	0	-45.879847	0	-171.680445	-217.560292	2.812398
Nevertire Solar Pty Ltd As The Trustee For Nevertire Solar Trust	1	0	8.895015	0	-34.885465	0	0	0	-34.885465	-25.99045	0.335978
New Gullen Range Wind Farm Pty Ltd	1	0	-2.7871	0	-38.682807	0	-2.7871	0	-38.682807	-41.469907	0.536081
Numurkah Solar Farm Pty Ltd	1	0	-2.993396	0	-5.190532	0	-2.993396	0	-5.190532	-8.183929	0.105794
Origin Energy Electricity Limited	1	0	7.881689	0	-7.664213	0	0	0	-7.664213	0	0
Pacific Hydro Clements Gap Pty Ltd	1	0	0.308006	0	-7.265114	0	0	0	-7.265114	-6.957109	0.089934
Pacific Hydro Crowlands Pty Ltd	1	0	4.129415	0	-60.64303	0	0	0	-60.64303	-56.513615	0.730551
Pacific Hydro Houghton Solar Farm Pty Ltd	1	0	-1.73243	0	9.566353	0	-1.73243	0	0	0	0
Parkes Solar Farm Pty Ltd	1	0	1.207725	0	-31.258139	0	0	0	-31.258139	-30.050414	0.388461
Pelican Point Power Limited	1	0	10.817193	0	18.280539	0	0	0	0	0	0
Port Adelaide Energy Pty Ltd	1	0	-0.337122	0	-0.088929	0	-0.337122	0	-0.088929	-0.426051	0.005508
QGC Sales Qld Pty Ltd	1	0	0.359756	0	-9.405931	0	0	0	-9.405931	-9.046174	0.11694
QPM Energy Markets Pty Ltd	1	0	0.138188	0	-15.471295	0	0	0	-15.471295	-15.333108	0.198211
RTA Yarwun Pty Ltd	1	0	-0.223026	0	0.675422	0	-0.223026	0	0	0	0
Ross River Operations Pty Ltd As The Trustee For The Ross River Operat	1	0	-8.708008	0	-28.70815	0	-8.708008	0	-28.70815	-37.416158	0.483678
Rye Park Renewable Energy Pty Ltd ATF Rye Park Wind Farm Trust	1	0	-5.421171	0	-49.483047	0	-5.421171	0	-49.483047	-54.904218	0.709746
Salt Creek Wind Farm Pty Ltd	1	0	-0.802197	0	7.27917	0	-0.802197	0	0	0	0

Sebastopol Asset Co Pty Ltd As Trustee For The Sebastopol Asset Trust	1	0	-1.755996	0	-22.720387	0	-1.755996	0	-22.720387	-24.476383	0.316406
Shell Energy Retail Pty Ltd	1	0	4.980375	0	27.607323	0	0	0	0	0	0
Shell New Energies Australia Pty Ltd	1	0	-5.116976	0	3.414689	0	-5.116976	0	0	-1.702287	0.022005
Smithfield Power Generation Pty Ltd	1	0	-1.13483	0	6.178945	0	-1.13483	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	0.530625	0	-36.622622	0	0	0	-36.622622	-36.091997	0.466561
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-2.145942	0	-47.52131	0	-2.145942	0	-47.52131	-49.667253	0.642048
Snowy Hydro Limited	1	0	5.162701	0	-9.708725	0	0	0	-9.708725	-4.546024	0.058766
South Australian Water Corporation	1	0	-4.992776	0	19.533137	0	-4.992776	0	0	0	0
Stanwell Corporation Limited	1	0	45.797265	0	39.77844	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	0.095842	0	2.746182	0	0	0	0	0	0
Stockyard Hill Wind Farm Pty Ltd	1	0	-12.893747	0	-201.424242	0	-12.893747	0	-201.424242	-214.317989	2.770485
Sun Metals Corporation Pty Ltd	1	0	-2.437345	0	1.643313	0	-2.437345	0	0	-0.794032	0.010264
Sunraysia Solar Project Pty Ltd As Trustee For Sunraysia Solar Project Tr	1	0	1.82446	0	-309.787644	0	0	0	-309.787644	-307.963184	3.981035
Suntop SF Pty Ltd As Trustee For The Suntop Asset Trust	1	0	6.123678	0	-85.085953	0	0	0	-85.085953	-78.962276	1.020744
Susan River Solar Pty Ltd As Trustee For Susan River Solar Trust	1	0	0.929955	0	-15.047561	0	0	0	-15.047561	-14.117606	0.182498
Synergen Power Pty Limited	1	0	2.123825	0	11.991782	0	0	0	0	0	0
Tailem Bend II Project Company Pty Ltd ATF Tailem Bend II Project Trust	1	0	-1.729249	0	-11.460036	0	-1.729249	0	-11.460036	-13.189285	0.170498
Taralga Wind Farm Nominees No 2 Pty Ltd (ATF Taralga Wind Farm Ope	1	0	-2.877249	0	-6.233871	0	-2.877249	0	-6.233871	-9.11112	0.117779
Telstra Energy (Generation) Pty Ltd	1	0	-1.554999	0	-132.366111	0	-1.554999	0	-132.366111	-133.921111	1.731196
The Trustee For Finley Solar Trust	1	0	0.232741	0	-84.983368	0	0	0	-84.983368	-84.750627	1.09557
The Trustee For Granville Harbour Operations Trust	1	0	-0.048982	0	0.706684	0	-0.048982	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	-4.964146	0	-28.164796	0	-4.964146	0	-28.164796	-33.128942	0.428257
The University Of Queensland	1	0	-3.36257	0	2.685538	0	-3.36257	0	0	-0.677033	0.008752
Vena Energy Services (Australia) Pty Ltd	1	0	3.679651	0	-11.398281	0	0	0	-11.398281	-7.71863	0.099779
Victorian Big Battery Pty Ltd	1	0	5.781869	0	56.290162	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga Wagga Operations Trust	1	0	4.801788	0	-18.605439	0	0	0	-18.605439	-13.803651	0.17844
Wandoan Solar Project Co Pty Ltd As Trustee For Wandoan Solar Project	1	0	-12.653265	0	-20.901724	0	-12.653265	0	-20.901724	-33.554988	0.433765
Waterloo Wind Farm Pty Ltd	1	0	2.347269	0	-22.858132	0	0	0	-22.858132	-20.510863	0.265144
Wemen Asset Co Pty Ltd As Trustee For Wemen Solar Unit Trust	1	0	1.224693	0	-31.132507	0	0	0	-31.132507	-29.907814	0.386618
West Wyalong Fund Pty Ltd As The Trustee For West Wyalong Trust	1	0	0.580355	0	-52.892621	0	0	0	-52.892621	-52.312266	0.67624
Western Downs Green Power Hub Pty Ltd ATF Western Downs Green Po	1	0	-57.816167	0	-82.893032	0	-57.816167	0	-82.893032	-140.709199	1.818945
White Rock Wind Farm Pty Ltd	1	0	17.107899	0	-117.657718	0	0	0	-117.657718	-100.549819	1.299806
Whitsunday Solar Farm Pty Ltd	1	0	-3.948588	0	-1.140739	0	-3.948588	0	-1.140739	-5.089327	0.06579

Wild Cattle Hill Pty Ltd	1	0	-0.018563	0	0.612176	0	-0.018563	0	0	0	0
Willogoleche Power Pty Ltd As The Trustee For The Willogoleche Operati	1	0	2.656837	0	-40.401181	0	0	0	-40.401181	-37.744343	0.48792
Winton Asset Co Pty Ltd As The Trustee For Winton Asset Trust	1	0	-4.719685	0	-4.86885	0	-4.719685	0	-4.86885	-9.588535	0.123951
Wirtgen Energy Glenrowan Pty Ltd	1	0	-5.483095	0	-21.169182	0	-5.483095	0	-21.169182	-26.652277	0.344534
Woodlawn Wind Pty Ltd	1	0	-0.175372	0	-6.93113	0	-0.175372	0	-6.93113	-7.106502	0.091866
Woolooga Fund Pty Ltd As Trustee For The Woolooga Trust	1	0	-12.579	0	-49.367585	0	-12.579	0	-49.367585	-61.946585	0.800782
Wyalong Solar Farm Pty Ltd ATF Wyalong Solar Farm Unit Trust	1	0	1.126977	0	-44.292256	0	0	0	-44.292256	-43.165279	0.557997
X-ELIO Blue Grass Pty Ltd	1	0	-13.593907	0	-13.845964	0	-13.593907	0	-13.845964	-27.439871	0.354715
Yarranlea Solar Pty Ltd	1	0	-2.504191	0	-22.818097	0	-2.504191	0	-22.818097	-25.322288	0.327341
Yatpool Sun Farm Pty Ltd	1	0	-1.991291	0	-23.788599	0	-1.991291	0	-23.788599	-25.779891	0.333256
TOTALS	1	0	102.950054	0	-3485.499505	0	-402.605046	0	-4898.930449	-4985.639962	64.449282

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	-0.547129	0	-1.301081	0	-0.547129	0	-1.301081			
BUTLERSG	2	0	0.000659	0	0.000862	0	0	0	0			
CAPTL_WF	2	0	0.340676	0	-4.041045	0	0	0	-4.041045			
CHALLHWF	2	0	-0.018706	0	-1.132519	0	-0.018706	0	-1.132519			
CLOVER	2	0	0.051354	0	-0.000085	0	0	0	-0.000085			
CLUNY	2	0	-0.001183	0	-0.012816	0	-0.001183	0	-0.012816			
CULLRGWF	2	0	-0.055996	0	-1.47963	0	-0.055996	0	-1.47963			
DIAPURWF1	2	0	0	0	0	0	0	0	0			
ERGT01	2	0	-0.000008	0	0.453344	0	-0.000008	0	0			
GB01	2	0	0	0	0	0	0	0	0			
GERMCRK	2	0	0.028478	0	-0.100451	0	0	0	-0.100451			
GRIFSF1	2	0	-0.520563	0	-3.528663	0	-0.520563	0	-3.528663			
HUGSF1	2	0	-0.253226	0	-0.411647	0	-0.253226	0	-0.411647			
INVICTA	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0.091398	0	0.149256	0	0	0	0			
KAREEYA5	2	0	0	0	0	0	0	0	0			
LRSF1	2	0	0.150232	0	2.625556	0	0	0	0			

MBAHNTH	2	0	-0.688082	0	-0.852106	0	-0.688082	0	-0.852106
MLSP1	2	0	-0.438449	0	-1.683343	0	-0.438449	0	-1.683343
MLWF1	2	0	-0.346571	0	0.717898	0	-0.346571	0	0
NTMG	2	0	-0.739403	0	-13.823469	0	-0.739403	0	-13.823469
PALOONA	2	0	-0.001783	0	0.009231	0	-0.001783	0	0
QBOH	2	0	-0.980533	0	-6.775182	0	-0.980533	0	-6.775182
REPULSE	2	0	-0.003326	0	-0.028094	0	-0.003326	0	-0.028094
ROWALLAN	2	0	0	0	0	0	0	0	0
ROYALLA1	2	0	-0.295557	0	-1.430797	0	-0.295557	0	-1.430797
RPCG	2	0	0.139045	0	-0.15606	0	0	0	-0.15606
VAPD	2	0	-0.34664	0	-0.33984	0	-0.34664	0	-0.33984
WAUBRAWF	2	0	-0.184168	0	-8.529195	0	-0.184168	0	-8.529195
WOOLNTH1	2	0	-0.060433	0	-0.140592	0	-0.060433	0	-0.140592
YAMBUKWF	2	0	-0.095296	0	-0.607608	0	-0.095296	0	-0.607608
YSWF1	2	0	-0.499817	0	0.14791	0	-0.499817	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	0.051354	0	-0.000085	0	0	0	-0.000085	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.34664	0	-0.33984	0	-0.34664	0	-0.33984	-5.335905	-0.68648	0.077851
CS Energy Limited (LOAD)	2	0	-0.980533	0	-6.775182	0	-0.980533	0	-6.775182	-60.28398	-7.755715	0.879548
CleanCo Queensland Limited	2	0	0	0	0	0	0	0	0	0	0	0
Cullerin Range Wind Farm Pty Ltd	2	0	-0.055996	0	-1.47963	0	-0.055996	0	-1.47963	-11.936188	-1.535626	0.17415
Diamond Energy Pty Ltd	2	0	-0.396897	0	1.324475	0	-0.396897	0	0	0	0	0
Diapur Wind Farm Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	0.028478	0	-0.100451	0	0	0	-0.100451	-0.559438	-0.071973	0.008162
EDL Projects (Australia) Pty Ltd	2	0	-0.688082	0	-0.852106	0	-0.688082	0	-0.852106	-11.97165	-1.540189	0.174667
Energy Pacific (Vic) Pty Ltd	2	0	-0.095296	0	-0.607608	0	-0.095296	0	-0.607608	-5.463561	-0.702904	0.079714
Griffith Solar Farm Pty Ltd	2	0	-0.520563	0	-3.528663	0	-0.520563	0	-3.528663	-31.474015	-4.049227	0.459208
Hughenden Solar Pty Limited As Trustee For Hughenden Solar Trust	2	0	-0.253226	0	-0.411647	0	-0.253226	0	-0.411647	-5.167956	-0.664873	0.075401
Hydro-Electric Corporation	2	0	-0.066067	0	-0.17141	0	-0.066067	0	-0.17141	0	-0.237477	5.248248
Iberdrola Australia Energy Markets Pty Limited	2	0	0.340676	0	-4.041045	0	0	0	-4.041045	-28.762396	-3.700369	0.419646

Mortons Lane Windfarm Pty Limited	2	0	-0.346571	0	0.717898	0	-0.346571	0	0	0	0	0
Mugga Lane Solar Park Pty Ltd	2	0	-0.438449	0	-1.683343	0	-0.438449	0	-1.683343	-16.492356	-2.121791	0.240625
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	-0.000008	0	0.453344	0	-0.000008	0	0	0	0	0
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.018706	0	-1.132519	0	-0.018706	0	-1.132519	-8.948297	-1.151225	0.130556
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.499817	0	0.14791	0	-0.499817	0	0	-2.735319	-0.351907	0.039909
Pyrenees Wind Energy Developments Pty Ltd	2	0	-0.184168	0	-8.529195	0	-0.184168	0	-8.529195	-67.727627	-8.713363	0.988151
Royalla Solar Farm Pty Limited	2	0	-0.295557	0	-1.430797	0	-0.295557	0	-1.430797	-13.418685	-1.726354	0.19578
Snowy Hydro Limited	2	0	0.091398	0	0.149256	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	-0.739403	0	-13.823469	0	-0.739403	0	-13.823469	-113.194959	-14.562871	1.651523
W.H. Heck & Sons Proprietary Limited	2	0	0.139045	0	-0.15606	0	0	0	-0.15606	-0.132252	-0.017015	0.00193
TOTALS	2	0	-5.275028	0	-42.270167	0	-5.925979	0	-45.06305	-383.604585	-49.589359	10.845069

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-5418.833906	75.29435

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	-14.427096	0	-102.137049	0	-14.427096	0	-102.137049		-116.564145	
QLD1	3	0	-15.146298	0	-71.907251	0	-15.146298	0	-71.907251		-87.053549	
SA1	3	0	-1.153208	0	-7.118623	0	-1.153208	0	-7.118623		-8.271832	
TAS1	3	0	-0.009393	0	0.233684	0	-0.009393	0	0		0	
VIC1	3	0	-3.74947	0	-51.563405	0	-3.74947	0	-51.563405		-55.312875	
TOTALS	3	0	-34.485465	0	-232.492644	0	-34.485465	0	-232.726328		-267.202401	

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	-26.177264		0	-869.110063	0	-26.177264	0	-869.110063	-895.287327	
QLD1_LFE	4	0	-404.007232		0	-310.781464	0	-404.007232	0	-310.781464	-714.788696	
SA1_LFE	4	0	-32.235279		0	-111.944385	0	-32.235279	0	-111.944385	-144.179665	
TAS1_LFE	4	0	0.894366		0	-1.206648	0	0	0	-1.206648	-0.312282	
VIC1_LFE	4	0	-109.525995		0	-213.14146	0	-109.525995	0	-213.14146	-322.667454	
TOTALS	4	0	-571.051404		0	-1506.18402	0	-571.94577	0	-1506.18402	-2077.235424	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-217.613042

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1693.630839

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1911.24388 24.70565

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF												-7330.002981 100