

Title: FCAS Settlement Factors - Raw Data and Calculations	
Start Time: 12:05AM, 25/02/2024	
End Time: 12:00AM, 24/03/2024	
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	0.261282	1.250841	2.935672	3.787235	0	0	0	0			
ADPPV1	1	0	-1.073061	0	1.205323	0	-1.073061	0	0			
AGLHAL	1	0	0.632864	0	1.287869	0	0	0	0			
AGLSOM	1	0	0.106436	0	-0.528412	0	0	0	-0.528412			
ANGAST1	1	0	0.17049	0	-0.285759	0	0	0	-0.285759			
ARWF1	1	0	6.491874	0	-28.401861	0	0	0	-28.401861			
AVLSF1	1	0	-25.048233	0	-98.430992	0	-25.048233	0	-98.430992			
BALBG1	1	10.680923	0.640405	45.682459	1.555601	0	0	0	0			
BALDHWF1	1	0	0.575483	0	-6.580015	0	0	0	-6.580015			
BANGOWF1	1	0	9.338898	0	-26.830399	0	0	0	-26.830399			
BANGOWF2	1	0	7.659036	0	-23.302227	0	0	0	-23.302227			
BANN1	1	0	2.078519	0	-16.358303	0	0	0	-16.358303			
BARCALDN	1	0	0.074514	0	-0.746523	0	0	0	-0.746523			
BARKIPS1	1	0	4.947335	0	-1.939532	0	0	0	-1.939532			
BARRON-1	1	0	0	0	0	0	0	0	0			
BARRON-2	1	0	0	0	0	0	0	0	0			
BASTYAN	1	0.020436	0.061504	0.31603	-0.052797	0	0	0	-0.052797			
BBATTERY	1	3.725627	8.41094	21.116053	29.219032	0	0	0	0			
BBTHREE1	1	0	-0.001879	0	0.015628	0	-0.001879	0	0			
BBTHREE2	1	0	-0.001526	0	0.010585	0	-0.001526	0	0			
BBTHREE3	1	0	0	0	0	0	0	0	0			

BDL01	1	0	0.425579	0	-0.453461	0	0	0	-0.453461
BDL02	1	0	0.123989	0	-1.449486	0	0	0	-1.449486
BERYLSF1	1	0	-0.988789	0	-11.909397	0	-0.988789	0	-11.909397
BHBG1	1	0	0.68375	0	-4.307239	0	0	0	-4.307239
BLOWERNG	1	0	1.270374	0	-3.927956	0	0	0	-3.927956
BLUEGSF1	1	0	-10.651197	0	-41.042733	0	-10.651197	0	-41.042733
BLUFF1	1	0	1.571444	0	-9.090922	0	0	0	-9.090922
BNGSF1	1	0	-10.716201	0	-39.357649	0	-10.716201	0	-39.357649
BNGSF2	1	0	-12.774967	0	-51.339278	0	-12.774967	0	-51.339278
BOCORWF1	1	0	2.688349	0	-6.640153	0	0	0	-6.640153
BODWF1	1	0	20.987885	0	-30.147931	0	0	0	-30.147931
BOLIVPS1	1	0	0.216841	0	-0.361839	0	0	0	-0.361839
BOMENSF1	1	0	-6.979204	0	-13.563277	0	-6.979204	0	-13.563277
BOWWBA1G	1	0.036472	0.343424	0.22799	1.262344	0	0	0	0
BOWWVP1	1	0	-0.292452	0	1.193609	0	-0.292452	0	0
BRAEMAR1	1	0	0.070019	0	0.231904	0	0	0	0
BRAEMAR2	1	0	0.906457	0	-0.208587	0	0	0	-0.208587
BRAEMAR3	1	0	-0.007046	0	0.408639	0	-0.007046	0	0
BRAEMAR5	1	0	-1.539529	0	7.688861	0	-1.539529	0	0
BRAEMAR6	1	0	0.284903	0	0.125948	0	0	0	0
BRAEMAR7	1	0	-0.890035	0	4.082806	0	-0.890035	0	0
BROKENH1	1	0	2.023947	0	-30.068678	0	0	0	-30.068678
BRYB1WF1	1	0	-4.117102	0	-13.094222	0	-4.117102	0	-13.094222
BRYB2WF2	1	0	-2.938688	0	-10.438413	0	-2.938688	0	-10.438413
BULBESG1	1	14.060127	1.5752	53.474924	9.787655	0	0	0	0
BULGANA1	1	0	-15.807507	0	23.916147	0	-15.807507	0	0
BW01	1	0.491742	34.854216	72.727529	44.813237	0	0	0	0
BW02	1	1.293292	26.90989	147.046163	26.628048	0	0	0	0
BW03	1	1.303231	30.806171	144.750107	24.873813	0	0	0	0
BW04	1	1.097531	26.913611	144.799945	15.541152	0	0	0	0
CALL_B_1	1	5.041209	6.704416	10.502862	14.479753	0	0	0	0
CALL_B_2	1	6.367352	12.694296	53.645661	29.462437	0	0	0	0
CAPBES1G	1	0	3.136801	0	-13.65253	0	0	0	-13.65253
CATHROCK	1	0	-0.275031	0	-5.975113	0	-0.275031	0	-5.975113

CBWWBA1G	1	0.031776	0.369059	0.145866	1.26636	0	0	0	0
CETHANA	1	0.076166	-0.00328	0.198014	0.005151	0	-0.00328	0	0
CG1	1	0	0.020299	0	0.033115	0	0	0	0
CG2	1	0	0.033311	0	-0.257647	0	0	0	-0.257647
CG3	1	0	-0.009233	0	0.022777	0	-0.009233	0	0
CG4	1	0	0.52029	0	0.361158	0	0	0	0
CHBESSG1	1	0	1.237793	0	-4.841763	0	0	0	-4.841763
CHILDSF1	1	0	-6.161357	0	4.326228	0	-6.161357	0	0
CHYTW1	1	0	-0.234104	0	1.150478	0	-0.234104	0	0
CLARESF1	1	0	-6.004998	0	-21.635551	0	-6.004998	0	-21.635551
CLEMG1	1	0	-2.368012	0	3.997801	0	-2.368012	0	0
CLERMSF1	1	0	-11.747263	0	-0.437827	0	-11.747263	0	-0.437827
CNUNDAWF	1	0	-0.394771	0	-8.621171	0	-0.394771	0	-8.621171
COHUNSF1	1	0	-0.105843	0	-3.769611	0	-0.105843	0	-3.769611
COLEASF1	1	0	-3.280332	0	-61.408915	0	-3.280332	0	-61.408915
COLUMNSF1	1	0	-6.730925	0	-1.452709	0	-6.730925	0	-1.452709
COLWF01	1	0	-4.51165	0	29.930552	0	-4.51165	0	0
COOPG1	1	0	-10.012122	0	-64.389321	0	-10.012122	0	-64.389321
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	1.404899	0	-6.96091	0	0	0	-6.96091
CROOKWF2	1	0	0.811708	0	-9.309815	0	0	0	-9.309815
CROWLWF1	1	0	-0.443904	0	-29.644556	0	-0.443904	0	-29.644556
CRURWF1	1	0	3.479841	0	-10.754451	0	0	0	-10.754451
CRWASF1	1	0	-0.437135	0	10.159901	0	-0.437135	0	0
CSPVPS1	1	0	-0.563304	0	-1.592133	0	-0.563304	0	-1.592133
CTHLWF1	1	0	0.085379	0	0.716799	0	0	0	0
DALNTH01	1	0	0.483842	0	-1.79026	0	0	0	-1.79026
DARLSF1	1	0	17.8661	0	-303.820729	0	0	0	-303.820729
DARTM1	1	0	3.974842	0	-19.501426	0	0	0	-19.501426
DAYDSF1	1	0	-24.511438	0	17.85024	0	-24.511438	0	0
DDPS1	1	0	10.355223	0	36.021555	0	0	0	0
DDSF1	1	0	-2.147045	0	-17.706645	0	-2.147045	0	-17.706645

DEVILS_G	1	0.001638	0.000067	0.078455	0.003441	0	0	0	0
DPNTBG1	1	9.201447	-18.16074	133.31135	15.73675	0	-18.16074	0	0
DRYCGT1	1	0	0.433941	0	-0.02905	0	0	0	-0.02905
DRYCGT2	1	0	0	0	0	0	0	0	0
DRYCGT3	1	0	0.191041	0	-0.154289	0	0	0	-0.154289
DULAWF1	1	0	-2.627154	0	-3.892865	0	-2.627154	0	-3.892865
DUNDWF1	1	0	-10.718702	0	9.493607	0	-10.718702	0	0
DUNDWF2	1	0	-4.57935	0	3.76083	0	-4.57935	0	0
DUNDWF3	1	0	-9.553687	0	6.596206	0	-9.553687	0	0
EDENVSF1	1	0	-15.778671	0	-38.980028	0	-15.778671	0	-38.980028
EILDON1	1	0	0	0	0	0	0	0	0
EILDON2	1	0	-1.221618	0	3.695459	0	-1.221618	0	0
ELAINWF1	1	0	-5.95248	0	8.803903	0	-5.95248	0	0
EMERASF1	1	0	-6.280432	0	0.481247	0	-6.280432	0	0
ER01	1	17.146908	10.123702	9.853095	-12.537899	0	0	0	-12.537899
ER02	1	8.30421	4.036541	52.295638	14.929968	0	0	0	0
ER03	1	19.513948	5.125356	44.399241	-16.297735	0	0	0	-16.297735
ER04	1	20.394947	9.339665	32.586981	-17.150467	0	0	0	-17.150467
FINLYSF1	1	0	-2.415517	0	-22.389153	0	-2.415517	0	-22.389153
FISHER	1	0	0	0	0	0	0	0	0
FLYCRKWF	1	0	1.760869	0	-10.245635	0	0	0	-10.245635
GANGARR1	1	0	-8.064486	0	-4.153291	0	-8.064486	0	-4.153291
GANNBG1	1	10.171992	4.5112	49.938328	8.724178	0	0	0	0
GANNSF1	1	0	0.983116	0	-18.779024	0	0	0	-18.779024
GLENSF1	1	0	-9.924497	0	-29.143142	0	-9.924497	0	-29.143142
GLRWNSF1	1	0	-15.797404	0	-8.150467	0	-15.797404	0	-8.150467
GNNDSHF1	1	0	-13.048665	0	-29.797359	0	-13.048665	0	-29.797359
GOONSF1	1	0	3.441235	0	-10.979328	0	0	0	-10.979328
GORDON	1	0.391844	0.147749	15.675245	0.027382	0	0	0	0
GRANWF1	1	0	0.000553	0	0.482826	0	0	0	0
GSTONE1	1	0	3.297708	0	-8.435566	0	0	0	-8.435566
GSTONE2	1	10.150574	-1.865903	91.434967	2.360695	0	-1.865903	0	0
GSTONE3	1	6.024543	-0.465097	46.71463	-0.308952	0	-0.465097	0	-0.308952

GSTONE4	1	9.402451	-0.946034	93.237454	2.538408	0	-0.946034	0	0
GSTONE5	1	11.053881	-0.456686	101.775307	-1.074498	0	-0.456686	0	-1.074498
GSTONE6	1	9.311427	-1.089702	77.866209	-0.132812	0	-1.089702	0	-0.132812
GSWF1A	1	0	0	0	0	0	0	0	0
GSWF1B1	1	0	0	0	0	0	0	0	0
GULLRSF1	1	0	-0.484614	0	-1.456903	0	-0.484614	0	-1.456903
GULLRWF1	1	0	-8.636583	0	18.564136	0	-8.636583	0	0
GULLRWF2	1	0	-1.447882	0	-0.586833	0	-1.447882	0	-0.586833
GUNNING1	1	0	3.130228	0	-28.272364	0	0	0	-28.272364
GUTHEGA	1	0	0.128253	0	0.327	0	0	0	0
HALLWF1	1	0	-1.780661	0	-3.107927	0	-1.780661	0	-3.107927
HALLWF2	1	0	0.459508	0	-7.195595	0	0	0	-7.195595
HAMISF1	1	0	-5.997869	0	8.433372	0	-5.997869	0	0
HAUGHT11	1	0	-10.566239	0	18.897128	0	-10.566239	0	0
HAYMSF1	1	0	-10.190094	0	14.145007	0	-10.190094	0	0
HBESSG1	1	118.33145	1.338271	213.760943	18.984323	0	0	0	0
HDWF1	1	0	-2.211654	0	-6.68698	0	-2.211654	0	-6.68698
HDWF2	1	0	-1.658827	0	1.146045	0	-1.658827	0	0
HDWF3	1	0	-2.3913	0	1.614342	0	-2.3913	0	0
HEZ1	1	0	-0.000212	0	-0.154025	0	-0.000212	0	-0.154025
HILLSTN1	1	0	-5.441618	0	-28.587365	0	-5.441618	0	-28.587365
HPRG1	1	38.375598	10.005786	128.619062	81.974996	0	0	0	0
HUMENSW	1	0	2.372525	0	-6.62145	0	0	0	-6.62145
HUMEV	1	0	-0.133896	0	-1.291697	0	-0.133896	0	-1.291697
HVWWBA1G	1	0	-0.368716	0	3.125711	0	-0.368716	0	0
HVWWPV1	1	0	-0.004946	0	-0.237089	0	-0.004946	0	-0.237089
JBUTTERS	1	0	0	0	0	0	0	0	0
JEMALNG1	1	0	-4.970397	0	-17.679966	0	-4.970397	0	-17.679966
JLA01	1	0	-0.001197	0	0.196209	0	-0.001197	0	0
JLA02	1	0	-0.003337	0	0.072112	0	-0.003337	0	0
JLA03	1	0	-0.001244	0	-0.410301	0	-0.001244	0	-0.410301
JLA04	1	0	0.00722	0	-1.789305	0	0	0	-1.789305
JLB01	1	0	-1.185656	0	3.709164	0	-1.185656	0	0

JLB02	1	0	0.002504	0	-0.300425	0	0	0	-0.300425
JLB03	1	0	0.002127	0	-0.188307	0	0	0	-0.188307
JUNEESF1	1	0	0.557006	0	-2.525691	0	0	0	-2.525691
KABANWF1	1	0	-12.116468	0	40.284416	0	-12.116468	0	0
KAREEYA1	1	0	5.896273	0	-13.054247	0	0	0	-13.054247
KAREEYA2	1	0	6.176039	0	-13.829879	0	0	0	-13.829879
KAREEYA3	1	0	7.629105	0	-16.308608	0	0	0	-16.308608
KAREEYA4	1	0	7.238507	0	-15.50096	0	0	0	-15.50096
KARSF1	1	0	-1.44504	0	-94.736185	0	-1.44504	0	-94.736185
KEPWF1	1	0	7.296363	0	-30.909913	0	0	0	-30.909913
KIAMSF1	1	0	9.650332	0	-17.312433	0	0	0	-17.312433
KIATAWF1	1	0	0.754094	0	-14.02163	0	0	0	-14.02163
KPP_1	1	0	29.375701	0	-3.567616	0	0	0	-3.567616
KSP1	1	0	-1.746175	0	-7.794336	0	-1.746175	0	-7.794336
LADBROK1	1	0	-0.835362	0	1.053372	0	-0.835362	0	0
LADBROK2	1	0	-1.021925	0	0.674897	0	-1.021925	0	0
LBBG1	1	17.614471	1.303957	11.859162	1.116457	0	0	0	0
LEM_WIL	1	0.016909	-0.00818	0.109431	0.007983	0	-0.00818	0	0
LGAPWF1	1	0	-0.269586	0	-13.859673	0	-0.269586	0	-13.859673
LGAPWF2	1	0	-1.486933	0	-13.897807	0	-1.486933	0	-13.897807
LILYSF1	1	0	-2.223676	0	-23.237651	0	-2.223676	0	-23.237651
LIMOSF11	1	0	-25.542823	0	-127.292498	0	-25.542823	0	-127.292498
LIMOSF21	1	0	-2.311633	0	-21.573343	0	-2.311633	0	-21.573343
LI_WY_CA	1	0	0.047882	0	0.146856	0	0	0	0
LKBONNY1	1	0	-1.305381	0	-6.256561	0	-1.305381	0	-6.256561
LKBONNY2	1	0	-2.611839	0	-22.710189	0	-2.611839	0	-22.710189
LKBONNY3	1	0	-0.641633	0	-5.943364	0	-0.641633	0	-5.943364
LK_ECHO	1	0	-0.051897	0	-0.010609	0	-0.051897	0	-0.010609
LNGS1	1	0	0.264661	0	-3.856859	0	0	0	-3.856859
LNGS2	1	0	-2.166877	0	6.764662	0	-2.166877	0	0
LONSDALE	1	0	0.008837	0	-0.09314	0	0	0	-0.09314
LOYB1	1	0.975764	25.926496	28.91751	32.569592	0	0	0	0
LOYB2	1	0.730851	10.87164	55.064855	80.162711	0	0	0	0

LYA1	1	27.081326	17.100436	5.419979	80.000363	0	0	0	0
LYA2	1	32.244474	21.479831	7.275181	54.092126	0	0	0	0
LYA3	1	41.512688	25.264143	10.087624	83.565745	0	0	0	0
LYA4	1	41.846369	28.421212	9.699481	90.857286	0	0	0	0
MACARTH1	1	0	-13.431215	0	-67.867406	0	-13.431215	0	-67.867406
MACKNTSH	1	0.011004	-0.00204	0.406233	0.045227	0	-0.00204	0	0
MANN2SF	1	0	-0.590784	0	1.69084	0	-0.590784	0	0
MANSLR1	1	0	1.461402	0	-19.930041	0	0	0	-19.930041
MAPS2PV1	1	0	-0.282278	0	0.184428	0	-0.282278	0	0
MAPS3PV1	1	0	-0.491442	0	2.571866	0	-0.491442	0	0
MARYRSF1	1	0	-1.253749	0	2.086291	0	-1.253749	0	0
MBPS2PV1	1	0	-0.222992	0	0.888536	0	-0.222992	0	0
MCKAY1	1	0.173312	0.323217	4.786664	-1.594683	0	0	0	-1.594683
MEADOWBK	1	0	0.016173	0	-0.042213	0	0	0	-0.042213
MERCER01	1	0	-4.890875	0	-14.696058	0	-4.890875	0	-14.696058
METZSF1	1	0	-4.104292	0	-5.704886	0	-4.104292	0	-5.704886
MEWF1	1	0	-2.723539	0	15.781298	0	-2.723539	0	0
MIDDLSF1	1	0	-1.034968	0	-5.150624	0	-1.034968	0	-5.150624
MINTARO	1	0	1.347502	0	6.004946	0	0	0	0
MOLNGSF1	1	0	1.900949	0	-8.821979	0	0	0	-8.821979
MOORAWF1	1	0	-5.04102	0	-33.0682	0	-5.04102	0	-33.0682
MOREESF1	1	0	-0.146916	0	9.514021	0	-0.146916	0	0
MORTLK11	1	0	2.653765	4.753824	-3.159527	0	0	0	-3.159527
MORTLK12	1	0	0.155825	0	-1.977621	0	0	0	-1.977621
MOUSF1	1	0	-7.767456	0	-9.473528	0	-7.767456	0	-9.473528
MP1	1	0	36.82243	12.818403	126.329902	0	0	0	0
MP2	1	0.003359	33.549237	24.567689	118.348399	0	0	0	0
MPP_1	1	0	16.14335	0	22.025216	0	0	0	0
MPP_2	1	0	13.999188	0	20.483598	0	0	0	0
MRTL2WF1	1	0	15.516983	0	-73.5287	0	0	0	-73.5287
MSTUART1	1	0	0.001196	0	-1.009767	0	0	0	-1.009767
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	-0.001376	0	-2.124476	0	-0.001376	0	-2.124476

MTGELWF1	1	0	-10.211892	0	20.182982	0	-10.211892	0	0
MTMILLAR	1	0	0.41541	0	-7.051757	0	0	0	-7.051757
MURRAY	1	27.040416	6.253134	125.208157	-4.242361	0	0	0	-4.242361
MUSSELR1	1	0	-0.02608	0	-0.26735	0	-0.02608	0	-0.26735
MUWAWF1	1	0	3.991652	0	-114.419352	0	0	0	-114.419352
MUWAWF2	1	0	0.157211	0	-98.11078	0	0	0	-98.11078
MWPS1PV1	1	0	-0.073227	0	-0.271703	0	-0.073227	0	-0.271703
MWPS2PV1	1	0	-0.338417	0	2.06257	0	-0.338417	0	0
MWPS3PV1	1	0	-0.084039	0	0.84146	0	-0.084039	0	0
MWPS4PV1	1	0	-0.670524	0	3.14461	0	-0.670524	0	0
NBHWF1	1	0	2.25646	0	-18.747481	0	0	0	-18.747481
NEVERSF1	1	0	-0.531741	0	-29.117577	0	-0.531741	0	-29.117577
NEWENSF1	1	0	-26.247062	0	-119.997922	0	-26.247062	0	-119.997922
NEWENSF2	1	0	-38.106962	0	-118.320207	0	-38.106962	0	-118.320207
NPS	1	0	-0.187227	0	7.983525	0	-0.187227	0	0
NUMURSF1	1	0	-9.226737	0	2.227982	0	-9.226737	0	0
NYNGAN1	1	0	1.758349	0	-55.829992	0	0	0	-55.829992
OAKEY1	1	0	-0.007247	0	-0.308463	0	-0.007247	0	-0.308463
OAKEY1SF	1	0	-2.153333	0	-0.147824	0	-2.153333	0	-0.147824
OAKEY2	1	0	0.045391	0	0.005122	0	0	0	0
OAKEY2SF	1	0	-1.444591	0	-11.505111	0	-1.444591	0	-11.505111
OAKLAND1	1	0	0.278214	0	-12.026673	0	0	0	-12.026673
OSB-AG	1	0	-2.442732	0	10.428736	0	-2.442732	0	0
PAREPW1	1	0	20.686806	0	-56.355855	0	0	0	-56.355855
PARSF1	1	0	-0.556001	0	-28.811427	0	-0.556001	0	-28.811427
PIBESSG1	1	12.002585	0.116492	10.772036	2.06512	0	0	0	0
POAT110	1	0.565941	-0.015711	0.58094	0.26233	0	-0.015711	0	0
POAT220	1	1.125834	0.036026	1.320756	-0.189698	0	0	0	-0.189698
POR01	1	0	-0.036885	0	0.436939	0	-0.036885	0	0
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	0	18.662787	0.251893	53.747035	0	0	0	0
PTSTAN1	1	0	-0.109397	0	0.414555	0	-0.109397	0	0
PUMP1	1	0	-2.829692	0	-43.131527	0	-2.829692	0	-43.131527

PUMP2	1	0	-4.07567	0	-25.395763	0	-4.07567	0	-25.395763
QBYNBG1	1	14.160379	-0.032516	25.254872	0.423	0	-0.032516	0	0
QPS1	1	0	1.182009	0	-3.264545	0	0	0	-3.264545
QPS2	1	0	0.036807	0	-0.311944	0	0	0	-0.311944
QPS3	1	0	0.591426	0	-0.774837	0	0	0	-0.774837
QPS4	1	0	0.00376	0	-0.178129	0	0	0	-0.178129
QPS5	1	0	0.031235	0	-2.261337	0	0	0	-2.261337
REECE1	1	0.001158	0.015836	0.685371	0.042531	0	0	0	0
REECE2	1	0.462081	0.023613	0.218784	-0.075455	0	0	0	-0.075455
RESS1G	1	47.37373	2.712886	78.454953	16.711017	0	0	0	0
RIVNBG2	1	61.145692	-2.13721	317.049177	19.068059	0	-2.13721	0	0
ROMA_7	1	0	0.013345	0	1.621916	0	0	0	0
ROMA_8	1	0	-0.309694	0	4.456399	0	-0.309694	0	0
RRSF1	1	0	-6.604464	0	-37.932166	0	-6.604464	0	-37.932166
RUGBYR1	1	0	-6.843889	0	3.599705	0	-6.843889	0	0
RYEPARK1	1	0	-3.720243	0	-34.700089	0	-3.720243	0	-34.700089
SALTCRK1	1	0	-1.793766	0	1.616807	0	-1.793766	0	0
SAPHWF1	1	0	-0.884614	0	-23.680156	0	-0.884614	0	-23.680156
SEBSF1	1	0	-6.006724	0	-6.040825	0	-6.006724	0	-6.040825
SHGEN	1	0	-21.201227	0	6.289484	0	-21.201227	0	0
SITHE01	1	0	-1.89639	0	3.775545	0	-1.89639	0	0
SMCSF1	1	0	-10.271533	0	34.111698	0	-10.271533	0	0
SNAPPER1	1	0	0.096946	0	-0.420555	0	0	0	-0.420555
SNOWNTH1	1	0	0.058559	0	-18.725539	0	0	0	-18.725539
SNOWSTH1	1	0	-1.022788	0	-3.950133	0	-1.022788	0	-3.950133
SNOWTWN1	1	0	0.968654	0	-16.282278	0	0	0	-16.282278
SNOWYP	1	0	-3.157504	0	8.674922	0	-3.157504	0	0
SNUG1	1	0	-0.001636	0	0.007646	0	-0.001636	0	0
SRSF1	1	0	-7.652489	0	-19.924501	0	-7.652489	0	-19.924501
STAN-1	1	0	0.691751	0	-3.595255	0	0	0	-3.595255
STAN-2	1	4.099844	11.17558	81.695285	9.594251	0	0	0	0
STAN-3	1	4.047647	7.443339	84.698588	12.278177	0	0	0	0
STAN-4	1	3.352093	7.222503	84.078625	13.936201	0	0	0	0

STARHLWF	1	0	-0.091215	0	0.645869	0	-0.091215	0	0
STOCKYD1	1	0	-21.406839	0	-92.929431	0	-21.406839	0	-92.929431
STWF1	1	0	2.314568	0	-48.459079	0	0	0	-48.459079
SUNRSF1	1	0	-23.221843	0	-118.166973	0	-23.221843	0	-118.166973
SUNTPSF1	1	0	22.107641	0	-144.911253	0	0	0	-144.911253
SWAN_E	1	3.548944	4.545521	20.262993	-32.037009	0	0	0	-32.037009
TALWA1	1	0	0.335428	0	12.120778	0	0	0	0
TALWB1	1	0	-3.464362	0	-33.645235	0	-3.464362	0	-33.645235
TARALGA1	1	0	-2.160445	0	1.979397	0	-2.160445	0	0
TARONG#1	1	8.830775	4.957251	67.816118	7.660219	0	0	0	0
TARONG#2	1	9.607777	5.581346	67.517256	4.96744	0	0	0	0
TARONG#3	1	9.964152	6.13867	72.614612	6.833379	0	0	0	0
TARONG#4	1	8.196898	3.324235	72.298878	8.300256	0	0	0	0
TARRALEA	1	0	0.000402	0	0.004982	0	0	0	0
TB2BG1	1	0	0	0	0	0	0	0	0
TB2SF1	1	0	-1.495374	0	-22.087261	0	-1.495374	0	-22.087261
TBSF1	1	0	4.027933	0	-11.698727	0	0	0	-11.698727
TIBG1	1	57.211429	0.839278	631.789061	30.784622	0	0	0	0
TNPS1	1	0	41.708438	0	48.989443	0	0	0	0
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	4.804896	1.597882	3.741014	60.685254	0	0	0	0
TORRB3	1	4.880986	0.5321	3.349444	36.168632	0	0	0	0
TORRB4	1	0	1.732701	0	16.471937	0	0	0	0
TREVALLN	1	0	0.050883	0	-0.112098	0	0	0	-0.112098
TRIBUTE	1	0.072472	-0.005382	0.119324	0.003882	0	-0.005382	0	0
TUMUT3	1	2.969748	2.627169	15.590351	-1.716724	0	0	0	-1.716724
TUNGATIN	1	0.699816	0.021131	1.721336	0.021931	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.016395	0	-0.027855	0	0	0	-0.027855
UPPTUMUT	1	19.51855	8.766504	73.277778	10.276948	0	0	0	0
URANQ11	1	0	0.545501	0	-6.419034	0	0	0	-6.419034
URANQ12	1	0	0.397485	0	-4.81064	0	0	0	-4.81064
URANQ13	1	0	0.331643	0	-3.301683	0	0	0	-3.301683

URANQ14	1	0	0.796243	0	-4.383154	0	0	0	-4.383154
VBBG1	1	60.884286	7.771681	172.968083	52.04861	0	0	0	0
VP5	1	0	-3.895716	0	-47.750898	0	-3.895716	0	-47.750898
VP6	1	0	-10.100911	0	-26.034316	0	-10.100911	0	-26.034316
VPGS1	1	0	-0.001101	0	-0.076471	0	-0.001101	0	-0.076471
VPGS2	1	0	-0.001748	0	-0.631998	0	-0.001748	0	-0.631998
VPGS3	1	0	0.000027	0	-0.242873	0	0	0	-0.242873
VPGS4	1	0	0.000425	0	0.254534	0	0	0	0
VPGS5	1	0	-0.000831	0	0.044617	0	-0.000831	0	0
VPGS6	1	0	0.00013	0	-0.013653	0	0	0	-0.013653
W/HOE#1	1	0.066253	-1.922645	11.766283	-14.376456	0	-1.922645	0	-14.376456
W/HOE#2	1	1.638201	-5.190479	104.703339	-24.018881	0	-5.190479	0	-24.018881
WAGNSF1	1	0	2.400859	0	-21.347162	0	0	0	-21.347162
WALGRVG1	1	30.797678	4.420205	19.498295	1.231419	0	0	0	0
WANDBG1	1	18.457894	3.571661	100.861213	16.557477	0	0	0	0
WANDSF1	1	0	-9.702856	0	-12.163879	0	-9.702856	0	-12.163879
WARWSF1	1	0	-1.357365	0	-1.026137	0	-1.357365	0	-1.026137
WARWSF2	1	0	-0.850691	0	-1.304964	0	-0.850691	0	-1.304964
WATERLWF	1	0	0.632887	0	-0.03484	0	0	0	-0.03484
WDGPH1	1	0	-81.973272	0.171814	-159.38073	0	-81.973272	0	-159.38073
WELLSF1	1	0	-14.780289	0	-56.119379	0	-14.780289	0	-56.119379
WEMENSF1	1	0	-6.163497	0	-6.184807	0	-6.163497	0	-6.184807
WGWF1	1	0	4.310594	0	-20.847697	0	0	0	-20.847697
WHITSF1	1	0	-14.671934	0	15.388365	0	-14.671934	0	0
WINTSF1	1	0	-7.66822	0	-10.370397	0	-7.66822	0	-10.370397
WKIEWA1	1	0	0.221295	0	0.105352	0	0	0	0
WKIEWA2	1	0	0.152878	0	0.66127	0	0	0	0
WOODLWN1	1	0	-0.652157	0	-4.521488	0	-0.652157	0	-4.521488
WOOLGSF1	1	0	-16.86148	0	-81.106666	0	-16.86148	0	-81.106666
WPWF	1	0	1.980433	0	-13.829586	0	0	0	-13.829586
WRSF1	1	0	5.827391	0	-23.343597	0	0	0	-23.343597
WRWF1	1	0	10.359543	0	-62.02417	0	0	0	-62.02417
WSTWYSF1	1	0	5.466595	0	-32.829165	0	0	0	-32.829165

WYASF1	1	0	1.198166	0	-28.588384	0	0	0	-28.588384
YABULU	1	0	1.684116	0	-11.991757	0	0	0	-11.991757
YABULU2	1	0	-0.29291	0	1.724731	0	-0.29291	0	0
YARANSF1	1	0	-4.711114	0	-41.897748	0	-4.711114	0	-41.897748
YARWUN_1	1	0	-0.024668	0	-0.547631	0	-0.024668	0	-0.547631
YATSF1	1	0	11.97525	0	-157.725107	0	0	0	-157.725107
YENDWF1	1	0	-10.428649	0	11.38174	0	-10.428649	0	0
YWPS1	1	0	12.608307	0	26.338415	0	0	0	0
YWPS2	1	0	12.276672	0	28.611739	0	0	0	0
YWPS3	1	0	9.565959	0	24.306293	0	0	0	0
YWPS4	1	0	5.73968	0	-3.199789	0	0	0	-3.199789

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	0.549568	0	-1.902947	0	0	0	-1.902947	-1.353379	0.01604	
AGL Dalrymple Pty Limited	1	0	0.483842	0	-1.79026	0	0	0	-1.79026	-1.306417	0.015483	
AGL Hydro Partnership	1	0	-7.572004	0	-127.125196	0	-7.572004	0	-127.125196	-134.6972	1.596414	
AGL Loy Yang Marketing Pty Ltd	1	0	92.265621	0	308.515521	0	0	0	0	0	0	
AGL Macquarie Pty Limited	1	0	120.167638	0	107.549011	0	0	0	0	0	0	
AGL PARF NSW Pty Ltd	1	0	4.072918	0	-104.289071	0	0	0	-104.289071	-100.216154	1.187749	
AGL PARF QLD Pty Limited	1	0	-10.012122	0	-64.389321	0	-10.012122	0	-64.389321	-74.401444	0.881796	
AGL SA Generation Pty Limited	1	0	14.13648	0	90.199403	0	0	0	0	0	0	
AGL Sales (Queensland Electricity) Pty Limited	1	0	3.571661	0	16.557477	0	0	0	0	0	0	
Alinta Energy Retail Sales Pty Ltd	1	0	39.452139	0	89.793986	0	0	0	0	0	0	
Ararat Wind Farm Pty Ltd	1	0	6.491874	0	-28.401861	0	0	0	-28.401861	-21.909988	0.259674	
Arrow Southern Generation Pty Ltd And Arrow Braemar 2 Pty Ltd	1	0	-2.144661	0	11.897615	0	-2.144661	0	0	0	0	
BWF Nominees Pty Ltd As The Trustee For BWF Trust	1	0	16.997935	0	-50.132627	0	0	0	-50.132627	-33.134692	0.392708	
Berrybank 2 Asset Pty Ltd As The Trustee For Berrybank 2 Asset Trust	1	0	-2.971204	0	-10.015413	0	-2.971204	0	-10.015413	-12.986616	0.153916	
Berrybank Development Pty Ltd	1	0	-4.117102	0	-13.094222	0	-4.117102	0	-13.094222	-17.211324	0.203986	
Boco Rock Wind Farm Pty Ltd	1	0	2.688349	0	-6.640153	0	0	0	-6.640153	-3.951804	0.046836	
Bodangora Wind Farm Pty Limited	1	0	20.987885	0	-30.147931	0	0	0	-30.147931	-9.160046	0.108564	
Bomen Solar Farm Pty Ltd As Trustee For Bomen SF Trust	1	0	-6.979204	0	-13.563277	0	-6.979204	0	-13.563277	-20.542481	0.243467	

Bouldercombe Battery Project Co Pty Ltd ATF Bouldercombe Battery Proj	1	0	8.41094	0	29.219032	0	0	0	0	0	0
Braemar Power Project Pty Ltd	1	0	-6.437763	0	2.439529	0	-6.437763	0	0	-3.998235	0.047387
Bulgana Wind Farm Pty Ltd	1	0	-14.232307	0	33.703802	0	-14.232307	0	0	0	0
Bungala One Operations Pty Ltd As Trustee For The Bungala One Operati	1	0	-10.716201	0	-39.357649	0	-10.716201	0	-39.357649	-50.07385	0.593469
Bungala Two Operations Pty Ltd As Trustee For The Bungala Two Operati	1	0	-12.774967	0	-51.339278	0	-12.774967	0	-51.339278	-64.114246	0.759874
CRWF Nominees Pty Ltd As Trustee For The CRWF Trust	1	0	3.479841	0	-10.754451	0	0	0	-10.754451	-7.27461	0.086218
CS Energy Limited	1	0	48.486492	0	30.480084	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	-0.394771	0	-8.621171	0	-0.394771	0	-8.621171	-9.015942	0.106856
Capital Battery Pty Ltd As Trustee For Capital Battery Trust	1	0	3.136801	0	-13.65253	0	0	0	-13.65253	-10.515729	0.124631
Capricorn SF No1 Pty Ltd	1	0	-1.034968	0	-5.150624	0	-1.034968	0	-5.150624	-6.185593	0.073311
Cathedral Rocks Wind Farm Pty Ltd	1	0	-0.275031	0	-5.975113	0	-0.275031	0	-5.975113	-6.250144	0.074076
Cherry Tree Wind Farm Pty Ltd As Trustee For The Cherry Tree Project Ti	1	0	-0.234104	0	1.150478	0	-0.234104	0	0	0	0
Childers Solar Pty Ltd ATF The Childers Solar Trust	1	0	-6.161357	0	4.326228	0	-6.161357	0	0	-1.835129	0.02175
Clare Solar Farm Pty Ltd	1	0	-6.004998	0	-21.635551	0	-6.004998	0	-21.635551	-27.640549	0.327592
CleanCo Queensland Limited	1	0	17.46696	0	-197.65333	0	0	0	-197.65333	-180.186371	2.135546
Clermont Asset Co Pty Ltd ATF Clermont Solar Unit Trust	1	0	-11.747263	0	-0.437827	0	-11.747263	0	-0.437827	-12.18509	0.144416
Coleambally Solar Pty Ltd	1	0	-3.280332	0	-61.408915	0	-3.280332	0	-61.408915	-64.689247	0.766689
Collector Wind Farm Pty Ltd	1	0	-4.51165	0	29.930552	0	-4.51165	0	0	0	0
Columboola Solar Farm Nominees Pty Ltd ATF Columboola Solar Farm O	1	0	-6.730925	0	-1.452709	0	-6.730925	0	-1.452709	-8.183634	0.096991
Corowa Operationsco Pty Ltd As The Trustee For Corowa Operations Tru	1	0	-0.437135	0	10.159901	0	-0.437135	0	0	0	0
Crookwell Development Pty Ltd	1	0	0.811708	0	-9.309815	0	0	0	-9.309815	-8.498107	0.100718
Darling Downs Solar Farm Pty Ltd	1	0	-2.147045	0	-17.706645	0	-2.147045	0	-17.706645	-19.85369	0.235303
Darlington Point Solar Farm Pty Ltd	1	0	17.8661	0	-303.820729	0	0	0	-303.820729	-285.954629	3.389098
Daydream Solar Farm Pty Ltd As The Trustee For The Daydream Solar Fe	1	0	-24.511438	0	17.85024	0	-24.511438	0	0	-6.661198	0.078948
Delta Electricity	1	0	-13.996626	0	-73.785213	0	-13.996626	0	-73.785213	-87.78184	1.040379
Diamond Energy Pty Ltd	1	0	-4.851672	0	-9.566645	0	-4.851672	0	-9.566645	-14.418317	0.170884
Dulacca Energy Project Co Pty Ltd	1	0	-2.627154	0	-3.892865	0	-2.627154	0	-3.892865	-6.520019	0.077274
Dundonnell Wind Farm Pty Ltd	1	0	-24.85174	0	19.850643	0	-24.85174	0	0	-5.001097	0.059272
Edenvale Solar Park Pty Ltd	1	0	-15.778671	0	-38.980028	0	-15.778671	0	-38.980028	-54.758699	0.648993
Enel Energy Australia Pty Ltd	1	0	-0.105843	0	-3.769611	0	-0.105843	0	-3.769611	-3.875455	0.045931
EnergyAustralia Ecogen Pty Ltd	1	0	-1.366811	0	9.272673	0	-1.366811	0	0	0	0
EnergyAustralia Pty Ltd	1	0	52.096388	0	268.238433	0	0	0	0	0	0

EnergyAustralia Yallourn Pty Ltd	1	0	40.823481	0	77.344526	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-4.872701	0	-8.202876	0	-4.872701	0	-8.202876	-13.075577	0.15497
FS NSW Project No 1 At Pty Ltd ATF The FS NSW Project No 1 Asset Tru	1	0	-0.988789	0	-11.909397	0	-0.988789	0	-11.909397	-12.898186	0.152868
GSP Energy Pty Ltd	1	0	2.238628	0	-7.913147	0	0	0	-7.913147	-5.674519	0.067254
Gannawarra Solar Farm Pty Ltd	1	0	0.983116	0	-18.779024	0	0	0	-18.779024	-17.795908	0.210915
Genex (Solar) Pty Ltd	1	0	-1.746175	0	-7.794336	0	-1.746175	0	-7.794336	-9.540511	0.113073
Glenrowan Solar Farm Pty Ltd As Trustee For Glenrowan Solar Farm Trus	1	0	-9.924497	0	-29.143142	0	-9.924497	0	-29.143142	-39.06764	0.463025
Goonumbla Asset Co Pty Ltd As The Trustee For Goonumbla Asset Trust	1	0	3.441235	0	-10.979328	0	0	0	-10.979328	-7.538092	0.089341
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	-13.048665	0	-29.797359	0	-13.048665	0	-29.797359	-42.846024	0.507806
Gunning Wind Energy Developments Pty Ltd	1	0	3.130228	0	-28.272364	0	0	0	-28.272364	-25.142136	0.297981
HWF 2 Pty Ltd	1	0	-1.658827	0	1.146045	0	-1.658827	0	0	-0.512783	0.006077
HWF1 Pty Ltd	1	0	-2.211654	0	-6.68698	0	-2.211654	0	-6.68698	-8.898634	0.105465
HWF3 Pty Ltd	1	0	-2.3913	0	1.614342	0	-2.3913	0	0	-0.776959	0.009208
Hamilton Solar Farm Pty Ltd	1	0	-5.997869	0	8.433372	0	-5.997869	0	0	0	0
Hayman Solar Farm Pty Ltd As The Trustee For The Hayman Solar Farm	1	0	-10.190094	0	14.145007	0	-10.190094	0	0	0	0
Hazelwood BESS Project Co Pty Ltd ATF The HBESS Asset Trust	1	0	1.338271	0	18.984323	0	0	0	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hillston Sun Farm Operations T	1	0	-5.441618	0	-28.587365	0	-5.441618	0	-28.587365	-34.028983	0.403307
Hornsedale Power Reserve Pty Ltd	1	0	10.005786	0	81.974996	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	0.321688	0	-0.180164	0	0	0	-0.180164	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	-2.383718	0	-165.39432	0	-2.383718	0	-165.39432	-167.778038	1.988484
Iberdrola Australia Wallgrove Pty Limited	1	0	4.420205	0	1.231419	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	-1.44504	0	-94.736185	0	-1.44504	0	-94.736185	-96.181225	1.139928
Jemalong PV Asset Pty Ltd As Trustee For The Jemalong PV Asset Trust	1	0	-4.970397	0	-17.679966	0	-4.970397	0	-17.679966	-22.650363	0.268449
June Operations Pty Ltd Atf June Operations Trust	1	0	0.557006	0	-2.525691	0	0	0	-2.525691	-1.968685	0.023333
KSF Project Nominees Pty Ltd As The Trustee For KSF Project Trust	1	0	9.650332	0	-17.312433	0	0	0	-17.312433	-7.6621	0.09081
Kaban Wind Farm Pty Ltd As Trustee For Kaban Wind Farm Trust	1	0	-12.116468	0	40.284416	0	-12.116468	0	0	0	0
Kennedy Energy Park Pty Ltd	1	0	7.296363	0	-30.909913	0	0	0	-30.909913	-23.613549	0.279865
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	0.754094	0	-14.02163	0	0	0	-14.02163	-13.267537	0.157245
Lake Bonney Wind Power Pty Ltd	1	0	-3.254895	0	-33.793657	0	-3.254895	0	-33.793657	-37.048552	0.439095
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-16.381129	0	20.185643	0	-16.381129	0	0	0	0
Lightsource Australia SPV 4 Pty Ltd	1	0	-14.780289	0	-56.119379	0	-14.780289	0	-56.119379	-70.899667	0.840294

Limondale Sun Farm Pty Ltd	1	0	-27.854456	0	-148.865841	0	-27.854456	0	-148.865841	-176.720297	2.094467
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-1.75652	0	-27.75748	0	-1.75652	0	-27.75748	-29.514	0.349796
Manildra Prop Pty Ltd As The Trustee For The Manildra Asset Trust	1	0	1.461402	0	-19.930041	0	0	0	-19.930041	-18.46864	0.218888
Mannum Stage 2 SubCo Pty Ltd As Trustee For The Mannum Stage 2 Uni	1	0	-0.590784	0	1.69084	0	-0.590784	0	0	0	0
Metz ProjectCo Pty Ltd As The Trustee For Metz ProjectCo Trust	1	0	-4.104292	0	-5.704886	0	-4.104292	0	-5.704886	-9.809178	0.116257
Millmerran Energy Trader Pty Ltd	1	0	30.142538	0	42.508814	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee For Molong Operations Trus	1	0	1.900949	0	-8.821979	0	0	0	-8.821979	-6.92103	0.082027
Mondo Power Pty Ltd	1	0	0.116492	0	2.06512	0	0	0	0	0	0
Moorabool Wind Farm Interface Company Pty Ltd	1	0	-5.04102	0	-33.0682	0	-5.04102	0	-33.0682	-38.10922	0.451666
Moree Asset Co Pty Ltd As The Trustee For Moree Asset Trust	1	0	-0.146916	0	9.514021	0	-0.146916	0	0	0	0
Mortlake South Wind Farm Pty Ltd	1	0	15.516983	0	-73.5287	0	0	0	-73.5287	-58.011717	0.687548
Moura Solar Farm SPV Pty Ltd ATF Moura Solar Farm Unit Trust	1	0	-7.767456	0	-9.473528	0	-7.767456	0	-9.473528	-17.240984	0.204338
Mt Mercer Windfarm Pty Ltd	1	0	-4.890875	0	-14.696058	0	-4.890875	0	-14.696058	-19.586934	0.232142
Mt Millar Wind Farm Pty Ltd	1	0	0.41541	0	-7.051757	0	0	0	-7.051757	-6.636347	0.078653
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-10.211892	0	20.182982	0	-10.211892	0	0	0	0
Murra Warra II Project Co Pty Ltd ATF The Murra Warra II Project Trust	1	0	0.157211	0	-98.11078	0	0	0	-98.11078	-97.953569	1.160933
NESF Pty Ltd As Trustee Of The New England Solar Project Trust	1	0	-64.354025	0	-238.31813	0	-64.354025	0	-238.31813	-302.672155	3.587232
Nevertire Solar Pty Ltd As The Trustee For Nevertire Solar Trust	1	0	-0.531741	0	-29.117577	0	-0.531741	0	-29.117577	-29.649318	0.3514
New Gullen Range Wind Farm Pty Ltd	1	0	-10.569078	0	16.520401	0	-10.569078	0	0	0	0
Numurkah Solar Farm Pty Ltd	1	0	-9.226737	0	2.227982	0	-9.226737	0	0	-6.998755	0.082948
Origin Energy Electricity Limited	1	0	19.908411	0	-4.486469	0	0	0	-4.486469	0	0
Pacific Hydro Clements Gap Pty Ltd	1	0	-2.368012	0	3.997801	0	-2.368012	0	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	-0.443904	0	-29.644556	0	-0.443904	0	-29.644556	-30.08846	0.356605
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-10.566239	0	18.897128	0	-10.566239	0	0	0	0
Parkes Solar Farm Pty Ltd	1	0	-0.556001	0	-28.811427	0	-0.556001	0	-28.811427	-29.367427	0.348059
Pelican Point Power Limited	1	0	18.662787	0	53.747035	0	0	0	0	0	0
Port Adelaide Energy Pty Ltd	1	0	0.096946	0	-0.420555	0	0	0	-0.420555	-0.323609	0.003835
QGC Sales Qld Pty Ltd	1	0	1.404899	0	-6.96091	0	0	0	-6.96091	-5.55601	0.065849
QPM Energy Markets Pty Ltd	1	0	1.391206	0	-10.267026	0	0	0	-10.267026	-8.875821	0.105195
RTA Yarwun Pty Ltd	1	0	-0.024668	0	-0.547631	0	-0.024668	0	-0.547631	-0.572299	0.006783
Ross River Operations Pty Ltd As The Trustee For The Ross River Operat	1	0	-6.604464	0	-37.932166	0	-6.604464	0	-37.932166	-44.53663	0.527842
Rye Park Renewable Energy Pty Ltd ATF Rye Park Wind Farm Trust	1	0	-3.720243	0	-34.700089	0	-3.720243	0	-34.700089	-38.420332	0.455353
Salt Creek Wind Farm Pty Ltd	1	0	-1.793766	0	1.616807	0	-1.793766	0	0	-0.176959	0.002097

Sebastopol Asset Co Pty Ltd As Trustee For The Sebastopol Asset Trust	1	0	-6.006724	0	-6.040825	0	-6.006724	0	-6.040825	-12.047549	0.142786
Shell Energy Retail Pty Ltd	1	0	2.75103	0	16.407676	0	0	0	0	0	0
Shell New Energies Australia Pty Ltd	1	0	-8.064486	0	-4.153291	0	-8.064486	0	-4.153291	-12.217778	0.144804
Smithfield Power Generation Pty Ltd	1	0	-1.89639	0	3.775545	0	-1.89639	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	0.968654	0	-16.282278	0	0	0	-16.282278	-15.313624	0.181495
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-0.964229	0	-22.675672	0	-0.964229	0	-22.675672	-23.639901	0.280177
Snowy Hydro Limited	1	0	14.617002	0	11.674823	0	0	0	0	0	0
South Australian Water Corporation	1	0	-1.93877	0	21.025258	0	-1.93877	0	0	0	0
Stanwell Corporation Limited	1	0	88.243113	0	108.96411	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.091215	0	0.645869	0	-0.091215	0	0	0	0
Stockyard Hill Wind Farm Pty Ltd	1	0	-21.406839	0	-92.929431	0	-21.406839	0	-92.929431	-114.33627	1.355099
Sun Metals Corporation Pty Ltd	1	0	-10.271533	0	34.111698	0	-10.271533	0	0	0	0
Sunraysia Solar Project Pty Ltd As Trustee For Sunraysia Solar Project Tr	1	0	-23.221843	0	-118.166973	0	-23.221843	0	-118.166973	-141.388816	1.675722
Suntop SF Pty Ltd As Trustee For The Suntop Asset Trust	1	0	22.107641	0	-144.911253	0	0	0	-144.911253	-122.803612	1.455453
Susan River Solar Pty Ltd As Trustee For Susan River Solar Trust	1	0	-7.652489	0	-19.924501	0	-7.652489	0	-19.924501	-27.57699	0.326839
Synergen Power Pty Limited	1	0	1.933964	0	6.266191	0	0	0	0	0	0
Tailem Bend II Project Company Pty Ltd ATF Tailem Bend II Project Trust	1	0	-1.495374	0	-22.087261	0	-1.495374	0	-22.087261	-23.582635	0.279498
Taralga Wind Farm Nominees No 2 Pty Ltd (ATF Taralga Wind Farm Ope	1	0	-2.160445	0	1.979397	0	-2.160445	0	0	-0.181048	0.002146
Telstra Energy (Generation) Pty Ltd	1	0	-2.28878	0	-113.938105	0	-2.28878	0	-113.938105	-116.226886	1.377506
The Trustee For Finley Solar Trust	1	0	-2.415517	0	-22.389153	0	-2.415517	0	-22.389153	-24.80467	0.293982
The Trustee For Granville Harbour Operations Trust	1	0	0.000553	0	0.482826	0	0	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	-0.884614	0	-23.680156	0	-0.884614	0	-23.680156	-24.56477	0.291139
The University Of Queensland	1	0	-2.208056	0	-2.331101	0	-2.208056	0	-2.331101	-4.539157	0.053798
Vena Energy Services (Australia) Pty Ltd	1	0	4.027933	0	-11.698727	0	0	0	-11.698727	-7.670794	0.090913
Victorian Big Battery Pty Ltd	1	0	7.771681	0	52.04861	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga Wagga Operations Trust	1	0	2.400859	0	-21.347162	0	0	0	-21.347162	-18.946302	0.224549
Wandoan Solar Project Co Pty Ltd As Trustee For Wandoan Solar Project	1	0	-9.702856	0	-12.163879	0	-9.702856	0	-12.163879	-21.866736	0.259162
Waterloo Wind Farm Pty Ltd	1	0	0.632887	0	-0.03484	0	0	0	-0.03484	0	0
Wemen Asset Co Pty Ltd As Trustee For Wemen Solar Unit Trust	1	0	-6.163497	0	-6.184807	0	-6.163497	0	-6.184807	-12.348303	0.146351
West Wyalong Fund Pty Ltd As The Trustee For West Wyalong Trust	1	0	5.466595	0	-32.829165	0	0	0	-32.829165	-27.36257	0.324298
Western Downs Green Power Hub Pty Ltd ATF Western Downs Green Po	1	0	-81.973272	0	-159.38073	0	-81.973272	0	-159.38073	-241.354002	2.860497
White Rock Wind Farm Pty Ltd	1	0	16.186934	0	-85.367767	0	0	0	-85.367767	-69.180833	0.819922
Whitsunday Solar Farm Pty Ltd	1	0	-14.671934	0	15.388365	0	-14.671934	0	0	0	0

Wild Cattle Hill Pty Ltd	1	0	0.085379	0	0.716799	0	0	0	0	0	0
Willogoleche Power Pty Ltd As The Trustee For The Willogoleche Operati	1	0	4.310594	0	-20.847697	0	0	0	-20.847697	-16.537103	0.195996
Winton Asset Co Pty Ltd As The Trustee For Winton Asset Trust	1	0	-7.66822	0	-10.370397	0	-7.66822	0	-10.370397	-18.038617	0.213791
Wirtgen Energy Glenrowan Pty Ltd	1	0	-15.797404	0	-8.150467	0	-15.797404	0	-8.150467	-23.947872	0.283827
Woodlawn Wind Pty Ltd	1	0	-0.652157	0	-4.521488	0	-0.652157	0	-4.521488	-5.173645	0.061317
Woolooga Fund Pty Ltd As Trustee For The Woolooga Trust	1	0	-16.86148	0	-81.106666	0	-16.86148	0	-81.106666	-97.968145	1.161106
Wyalong Solar Farm Pty Ltd ATF Wyalong Solar Farm Unit Trust	1	0	1.198166	0	-28.588384	0	0	0	-28.588384	-27.390218	0.324625
X-ELIO Blue Grass Pty Ltd	1	0	-10.651197	0	-41.042733	0	-10.651197	0	-41.042733	-51.693929	0.61267
Yarranlea Solar Pty Ltd	1	0	-4.711114	0	-41.897748	0	-4.711114	0	-41.897748	-46.608862	0.552402
Yatpool Sun Farm Pty Ltd	1	0	11.97525	0	-157.725107	0	0	0	-157.725107	-145.749857	1.727409
TOTALS	1	0	76.680319	0	-2358.550385	0	-757.754722	0	-4151.485181	-4506.479811	53.410226

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	-0.41054	0	-0.977591	0	-0.41054	0	-0.977591			
BUTLERSG	2	0	0.00019	0	0.003316	0	0	0	0			
CAPTL_WF	2	0	-1.236621	0	-0.849452	0	-1.236621	0	-0.849452			
CHALLHWF	2	0	-0.091677	0	-0.86918	0	-0.091677	0	-0.86918			
CLOVER	2	0	0.063993	0	0.128475	0	0	0	0			
CLUNY	2	0	0.001335	0	-0.003823	0	0	0	-0.003823			
CULLRGWF	2	0	-0.367736	0	-0.695963	0	-0.367736	0	-0.695963			
DIAPURWF1	2	0	0	0	0	0	0	0	0			
ERGT01	2	0	-0.022327	0	-0.022992	0	-0.022327	0	-0.022992			
GB01	2	0	0	0	0	0	0	0	0			
GERMCRK	2	0	-0.149831	0	-0.183782	0	-0.149831	0	-0.183782			
GRIFSF1	2	0	-1.386821	0	0.216357	0	-1.386821	0	0			
HUGSF1	2	0	-0.692741	0	-0.078102	0	-0.692741	0	-0.078102			
INVICTA	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0.043622	0	0.117049	0	0	0	0			
KAREEYA5	2	0	0.03054	0	0.101637	0	0	0	0			
LRSF1	2	0	-0.48661	0	-1.541271	0	-0.48661	0	-1.541271			

MBAHNTH	2	0	-0.622242	0	-0.403006	0	-0.622242	0	-0.403006
MLSP1	2	0	-0.214092	0	-0.19439	0	-0.214092	0	-0.19439
MLWF1	2	0	-0.239204	0	-0.874616	0	-0.239204	0	-0.874616
NTMG	2	0	-0.763273	0	-1.678732	0	-0.763273	0	-1.678732
PALOONA	2	0	-0.000168	0	0.00092	0	-0.000168	0	0
QBOH	2	0	-0.088881	0	-1.864876	0	-0.088881	0	-1.864876
REPULSE	2	0	0.001068	0	-0.010348	0	0	0	-0.010348
ROWALLAN	2	0	0	0	0	0	0	0	0
ROYALLA1	2	0	-0.185029	0	-0.913657	0	-0.185029	0	-0.913657
RPCG	2	0	0.183825	0	0.002184	0	0	0	0
VAPD	2	0	0.647891	0	-0.164746	0	0	0	-0.164746
WAUBRAWF	2	0	-1.247863	0	-6.378357	0	-1.247863	0	-6.378357
WOOLNTH1	2	0	-0.043285	0	-0.14856	0	-0.043285	0	-0.14856
YAMBUKWF	2	0	-0.339356	0	-0.70199	0	-0.339356	0	-0.70199
YSWF1	2	0	0.035578	0	-0.065749	0	0	0	-0.065749

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	0.063993	0	0.128475	0	0	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	0.647891	0	-0.164746	0	0	0	-0.164746	0	0	0
CS Energy Limited (LOAD)	2	0	-0.088881	0	-1.864876	0	-0.088881	0	-1.864876	-15.131165	-1.953757	0.202488
CleanCo Queensland Limited	2	0	0.03054	0	0.101637	0	0	0	0	0	0	0
Cullerin Range Wind Farm Pty Ltd	2	0	-0.367736	0	-0.695963	0	-0.367736	0	-0.695963	-8.237969	-1.063698	0.110242
Diamond Energy Pty Ltd	2	0	-0.89715	0	-2.518862	0	-0.89715	0	-2.518862	-26.455811	-3.416011	0.354037
Diapur Wind Farm Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	-0.149831	0	-0.183782	0	-0.149831	0	-0.183782	-2.58372	-0.333614	0.034576
EDL Projects (Australia) Pty Ltd	2	0	-0.622242	0	-0.403006	0	-0.622242	0	-0.403006	-7.940187	-1.025248	0.106257
Energy Pacific (Vic) Pty Ltd	2	0	-0.339356	0	-0.70199	0	-0.339356	0	-0.70199	-8.064855	-1.041345	0.107926
Griffith Solar Farm Pty Ltd	2	0	-1.386821	0	0.216357	0	-1.386821	0	0	-9.064829	-1.170463	0.121307
Hughenden Solar Pty Limited As Trustee For Hughenden Solar Trust	2	0	-0.692741	0	-0.078102	0	-0.692741	0	-0.078102	-5.969909	-0.770843	0.079891
Hydro-Electric Corporation	2	0	-0.040861	0	-0.158494	0	-0.040861	0	-0.158494	0	-0.199354	4.963144
Iberdrola Australia Energy Markets Pty Limited	2	0	-1.236621	0	-0.849452	0	-1.236621	0	-0.849452	-16.155899	-2.086072	0.216202

Mortons Lane Windfarm Pty Limited	2	0	-0.239204	0	-0.874616	0	-0.239204	0	-0.874616	-8.626142	-1.11382	0.115437
Mugga Lane Solar Park Pty Ltd	2	0	-0.214092	0	-0.19439	0	-0.214092	0	-0.19439	-3.163555	-0.408483	0.042335
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	-0.022327	0	-0.022992	0	-0.022327	0	-0.022992	-0.350982	-0.045319	0.004697
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.091677	0	-0.86918	0	-0.091677	0	-0.86918	-7.441499	-0.960857	0.099584
Pacific Hydro Yaloak South Pty Ltd	2	0	0.035578	0	-0.065749	0	0	0	-0.065749	-0.233667	-0.030171	0.003127
Pyrenees Wind Energy Developments Pty Ltd	2	0	-1.247863	0	-6.378357	0	-1.247863	0	-6.378357	-59.062402	-7.62622	0.790385
Royalla Solar Farm Pty Limited	2	0	-0.185029	0	-0.913657	0	-0.185029	0	-0.913657	-8.508937	-1.098686	0.113868
Snowy Hydro Limited	2	0	0.043622	0	0.117049	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	-0.763273	0	-1.678732	0	-0.763273	0	-1.678732	-18.912475	-2.442005	0.253091
W.H. Heck & Sons Proprietary Limited	2	0	0.183825	0	0.002184	0	0	0	0	0	0	0
TOTALS	2	0	-7.580256	0	-18.051242	0	-8.585705	0	-18.616944	-205.904005	-26.785968	7.718593

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-4739.169784	61.12882

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	-45.118207	0	-149.611055	0	-45.118207	0	-149.611055		-194.729262	
QLD1	3	0	-24.360257	0	-68.146734	0	-24.360257	0	-68.146734		-92.50699	
SA1	3	0	0.121687	0	-7.757146	0	0	0	-7.757146		-7.635459	
TAS1	3	0	-0.016699	0	0.140062	0	-0.016699	0	0		0	
VIC1	3	0	-26.732744	0	-80.040071	0	-26.732744	0	-80.040071		-106.772815	
TOTALS	3	0	-96.106219	0	-305.414943	0	-96.227906	0	-305.555005		-401.644526	

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	-74.72895	0	-1553.754221	0	-74.72895	0	-1553.754221		-1628.483172	
QLD1_LFE	4	0	-240.074172	0	-475.463323	0	-240.074172	0	-475.463323		-715.537494	
SA1_LFE	4	0	-40.115684	0	-53.684683	0	-40.115684	0	-53.684683		-93.800367	
TAS1_LFE	4	0	0.394306	0	-0.995333	0	0	0	-0.995333		-0.601027	
VIC1_LFE	4	0	-263.682751	0	-409.092299	0	-263.682751	0	-409.092299		-672.77505	
TOTALS	4	0	-618.207251	0	-2492.989859	0	-618.601557	0	-2492.989859		-3111.19711	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-374.858558

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-2905.293105

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-3280.151663 38.87118

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF												-8018.919774 100