

Title: FCAS Settlement Factors - Raw Data and Calculations	
Start Time: 12:05AM, 29/01/2023	
End Time: 12:00AM, 26/02/2023	
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	0.92794	0.42125	14.434817	-0.172333	0	0	0	0	-0.172333		
ADPPV1	1	0	0.007089	0	0.801309	0	0	0	0	0		
AGLHAL	1	0	0.252366	0	-2.826983	0	0	0	0	-2.826983		
AGLSOM	1	0	-0.232239	0	-0.299738	0	-0.232239	0	0	-0.299738		
ANGAST1	1	0	0.127482	0	-1.028127	0	0	0	0	-1.028127		
ARWF1	1	0	3.439201	0	-85.972216	0	0	0	0	-85.972216		
BALBG1	1	9.848882	0.340395	139.081786	0.829027	0	0	0	0	0		
BALDHW1	1	0	0.903864	0	-13.4596	0	0	0	0	-13.4596		
BANGOWF1	1	0	3.492139	0	-107.264816	0	0	0	0	-107.264816		
BANGOWF2	1	0	1.812222	0	-53.090357	0	0	0	0	-53.090357		
BANN1	1	0	10.370095	0	-24.105491	0	0	0	0	-24.105491		
BARCALDN	1	0	0	0	-1.072469	0	0	0	0	-1.072469		
BARKIPS1	1	0	0.215526	0	-2.312556	0	0	0	0	-2.312556		
BARRON-1	1	0	0.078673	0	6.336499	0	0	0	0	0		
BARRON-2	1	0	-0.738337	0	15.835223	0	-0.738337	0	0	0		
BASTYAN	1	0.030571	0.027799	0.069512	-0.017396	0	0	0	0	-0.017396		
BBTHREE1	1	0	0	0	-0.000131	0	0	0	0	-0.000131		
BBTHREE2	1	0	0	0	0	0	0	0	0	0		
BBTHREE3	1	0	0	0	0.002236	0	0	0	0	0		
BDL01	1	0	0.000689	0	-1.934975	0	0	0	0	-1.934975		
BDL02	1	0	0	0	-2.211086	0	0	0	0	-2.211086		

BERYLSF1	1	0	0.421898	0	-100.969879	0	0	0	-100.969879
BLOWERNG	1	0	0.494647	0	-2.15551	0	0	0	-2.15551
BLUEGSF1	1	0	-14.500489	0	-98.055811	0	-14.500489	0	-98.055811
BLUFF1	1	0	0.054816	0	-23.240407	0	0	0	-23.240407
BNGSF1	1	0	-2.10611	0	-41.695896	0	-2.10611	0	-41.695896
BNGSF2	1	0	-2.805069	0	-27.622256	0	-2.805069	0	-27.622256
BOCORWF1	1	0	-0.642012	0	-24.084492	0	-0.642012	0	-24.084492
BODWF1	1	0	4.904911	0	-51.476058	0	0	0	-51.476058
BOLIVPS1	1	0	-0.028564	0	-4.060796	0	-0.028564	0	-4.060796
BOMENSF1	1	0	5.104627	0	5.345117	0	0	0	0
BOWWBA1G	1	0.462474	0.059499	3.742156	1.209382	0	0	0	0
BOWWVP1	1	0	-0.935239	0	5.479661	0	-0.935239	0	0
BRAEMAR1	1	0	0.011887	5.608302	-3.558248	0	0	0	-3.558248
BRAEMAR2	1	0	0.103072	0	-0.463081	0	0	0	-0.463081
BRAEMAR3	1	0	0	2.879342	-2.603923	0	0	0	-2.603923
BRAEMAR5	1	0	-0.670277	0	9.824063	0	-0.670277	0	0
BRAEMAR6	1	0	0	0	1.142453	0	0	0	0
BRAEMAR7	1	0	-0.703929	0	17.459184	0	-0.703929	0	0
BROKENH1	1	0	0.361795	0	-41.14748	0	0	0	-41.14748
BRYB1WF1	1	0	-239.951606	0	3517.873251	0	-239.951606	0	0
BULBESG1	1	2.943275	0.371009	189.480869	17.507108	0	0	0	0
BULGANA1	1	0	7.355868	0	-160.823322	0	0	0	-160.823322
BW01	1	0.392249	4.724529	73.171063	112.490215	0	0	0	0
BW02	1	0.511081	2.849314	92.24217	117.834719	0	0	0	0
BW03	1	0.410386	3.424528	69.595697	173.138107	0	0	0	0
BW04	1	0.232282	8.478488	53.63976	122.511499	0	0	0	0
CALL_B_1	1	0	2.809097	0	40.036545	0	0	0	0
CALL_B_2	1	4.322463	0.122795	140.257289	10.36951	0	0	0	0
CATHROCK	1	0	0.494323	0	-11.038569	0	0	0	-11.038569
CBWWBA1G	1	0	0	0	0	0	0	0	0
CETHANA	1	0	0.002995	0.061407	0.00365	0	0	0	0
CG1	1	0	-0.002444	0	-0.190193	0	-0.002444	0	-0.190193
CG2	1	0	0	0	-0.02376	0	0	0	-0.02376
CG3	1	0	0.00237	0	-5.508729	0	0	0	-5.508729

CG4	1	0	0.011668	0	-0.578538	0	0	0	-0.578538
CHILDSF1	1	0	-2.725427	0	3.755639	0	-2.725427	0	0
CHYTWf1	1	0	0.252787	0	-3.891555	0	0	0	-3.891555
CLARESF1	1	0	1.019835	0	-31.943117	0	0	0	-31.943117
CLEMGPF1	1	0	-0.375635	0	-8.024618	0	-0.375635	0	-8.024618
CLERMSF1	1	0	-1.612135	0	-0.293949	0	-1.612135	0	-0.293949
CNUNDAWF	1	0	-0.478812	0	-11.680664	0	-0.478812	0	-11.680664
COHUNSF1	1	0	0.259026	0	-35.278894	0	0	0	-35.278894
COLEASF1	1	0	3.96528	0	-185.254151	0	0	0	-185.254151
COLUMSF1	1	0	-10.587254	0	-58.848036	0	-10.587254	0	-58.848036
COLWF01	1	0	-1.69412	0	12.84431	0	-1.69412	0	0
COOPGWF1	1	0	8.010986	0	-70.776512	0	0	0	-70.776512
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	0	-5.092347	0	0	0	-5.092347
CROOKWF2	1	0	0.233757	0	-44.661344	0	0	0	-44.661344
CROWLWF1	1	0	0.60902	0	-31.479257	0	0	0	-31.479257
CRURWF1	1	0	1.30338	0	-14.149659	0	0	0	-14.149659
CRWASF1	1	0	0.5466	0	8.018921	0	0	0	0
CSPVPS1	1	0	1.074245	0	4.470887	0	0	0	0
CTHLWF1	1	0	0.055691	0	0.80834	0	0	0	0
DALNTH01	1	0	0.334085	0	-3.905699	0	0	0	-3.905699
DARLSF1	1	0	19.236983	0	-942.245074	0	0	0	-942.245074
DARTM1	1	0	1.039907	0	-16.070865	0	0	0	-16.070865
DAYDSF1	1	0	-0.425726	0	-28.721108	0	-0.425726	0	-28.721108
DDPS1	1	-0.000003	-0.147686	17.342244	46.781114	-0.000003	-0.147686	0	0
DDSF1	1	0	-2.599969	0	-50.389515	0	-2.599969	0	-50.389515
DEVILS_G	1	0	0.0013	0.027441	0.001244	0	0	0	0
DRYCGT1	1	0	0.001413	0	-9.040464	0	0	0	-9.040464
DRYCGT2	1	0	0	0	-9.398243	0	0	0	-9.398243
DRYCGT3	1	0	-0.041517	0	-5.10816	0	-0.041517	0	-5.10816
DUNDWF1	1	0	0.573756	0	7.828591	0	0	0	0
DUNDWF2	1	0	-2.245399	0	23.343724	0	-2.245399	0	0

DUNDWF3	1	0	-2.897322	0	33.980369	0	-2.897322	0	0
EDENVSF1	1	0	-0.022256	0	2.31684	0	-0.022256	0	0
EILDON1	1	0	0.016108	0	-0.17385	0	0	0	-0.17385
EILDON2	1	0	-0.034344	0	2.815618	0	-0.034344	0	0
ELAINWF1	1	0	-0.2692	0	-11.386955	0	-0.2692	0	-11.386955
EMERASF1	1	0	-1.831039	0	-33.992493	0	-1.831039	0	-33.992493
ER01	1	5.085187	1.819969	159.020462	-35.954224	0	0	0	-35.954224
ER02	1	1.80201	-1.814668	241.057004	13.418187	0	-1.814668	0	0
ER03	1	2.032531	-0.742007	148.506724	-1.143951	0	-0.742007	0	-1.143951
ER04	1	2.94767	-2.95831	242.910841	13.244232	0	-2.95831	0	0
FINLYSF1	1	0	6.698368	0	-114.381823	0	0	0	-114.381823
FISHER	1	0.101811	0.00436	0.015509	-0.009	0	0	0	-0.009
GANGARR1	1	0	-7.613766	0	-23.040522	0	-7.613766	0	-23.040522
GANNBG1	1	13.282139	0.837554	204.739314	5.260819	0	0	0	0
GANNSF1	1	0	0.509576	0	-65.944141	0	0	0	-65.944141
GLRWNSF1	1	0	-2.243131	0	-48.691847	0	-2.243131	0	-48.691847
GNNDHSF1	1	0	-5.896369	0	-28.549263	0	-5.896369	0	-28.549263
GOONSF1	1	0	-0.31287	0	-66.962154	0	-0.31287	0	-66.962154
GORDON	1	0.001523	0.053577	9.239439	0.124258	0	0	0	0
GRANWF1	1	0	0.070426	0	0.64333	0	0	0	0
GSTONE1	1	0.291348	-0.604189	52.97526	-1.11395	0	-0.604189	0	-1.11395
GSTONE2	1	4.518905	-2.265302	86.531967	-8.983821	0	-2.265302	0	-8.983821
GSTONE3	1	0	-5.879589	0	-17.138531	0	-5.879589	0	-17.138531
GSTONE4	1	4.515788	-0.5091	116.541756	0.020025	0	-0.5091	0	0
GSTONE5	1	5.981366	-0.383568	107.611758	-6.517722	0	-0.383568	0	-6.517722
GSTONE6	1	6.04418	-0.424969	108.278091	1.006934	0	-0.424969	0	0
GULLRSF1	1	0	0.050512	0	-3.645845	0	0	0	-3.645845
GULLRWF1	1	0	-1.887417	0	-23.357738	0	-1.887417	0	-23.357738
GULLRWF2	1	0	0.133269	0	-22.074275	0	0	0	-22.074275
GUNNING1	1	0	0.573481	0	-23.405025	0	0	0	-23.405025
GUTHEGA	1	2.499576	0.118381	25.217047	-0.56559	0	0	0	-0.56559
HALLWF1	1	0	0.043365	0	-16.636819	0	0	0	-16.636819
HALLWF2	1	0	-1.009739	0	-7.596134	0	-1.009739	0	-7.596134

HAMISF1	1	0	0.189581	0	-24.90487	0	0	0	-24.90487
HAUGHT11	1	0	0.622271	0	-20.418313	0	0	0	-20.418313
HAYMSF1	1	0	1.35296	0	-16.940087	0	0	0	-16.940087
HBESSG1	1	0	0	0	0	0	0	0	0
HDWF1	1	0	-0.375186	0	36.142301	0	-0.375186	0	0
HDWF2	1	0	-0.476835	0	40.050696	0	-0.476835	0	0
HDWF3	1	0	-0.947109	0	37.326976	0	-0.947109	0	0
HILLSTN1	1	0	-0.342635	0	-44.942823	0	-0.342635	0	-44.942823
HPRG1	1	42.563375	0.689018	608.398918	80.54391	0	0	0	0
HUMENSW	1	0	1.061501	0	-14.410114	0	0	0	-14.410114
HUMEV	1	0	0.04366	0	-0.756189	0	0	0	-0.756189
HVWWBA1G	1	0.018422	0.087815	1.615215	-0.985363	0	0	0	-0.985363
HVWWPV1	1	0	-0.234896	0	1.342806	0	-0.234896	0	0
JBUTTERS	1	0.005661	0.000465	1.828647	0.020339	0	0	0	0
JEMALNG1	1	0	0.727685	0	-116.025768	0	0	0	-116.025768
JLA01	1	0	0	0	0.048697	0	0	0	0
JLA02	1	0	-0.278455	0	2.536426	0	-0.278455	0	0
JLA03	1	0	0	0	-2.791996	0	0	0	-2.791996
JLA04	1	0	0	0	-2.031183	0	0	0	-2.031183
JLB01	1	0	0	0	0	0	0	0	0
JLB02	1	0	0	0	-6.334521	0	0	0	-6.334521
JLB03	1	0	0	0	0.619382	0	0	0	0
JUNEESF1	1	0	1.674862	0	8.505884	0	0	0	0
KABANWF1	1	0	0.766043	0	-8.923971	0	0	0	-8.923971
KAREEYA1	1	0	1.073204	0	-12.934516	0	0	0	-12.934516
KAREEYA2	1	0	0.862047	0	-11.217179	0	0	0	-11.217179
KAREEYA3	1	0	0.897679	0	-15.065346	0	0	0	-15.065346
KAREEYA4	1	0	1.054295	0	-18.586859	0	0	0	-18.586859
KARSF1	1	0	0.584737	0	-132.423445	0	0	0	-132.423445
KEPSF1	1	0	0.63343	0	-31.902609	0	0	0	-31.902609
KEPWF1	1	0	-1.026328	0	9.005773	0	-1.026328	0	0
KIAMSF1	1	0	-1.030594	0	-2.192553	0	-1.030594	0	-2.192553
KIATAWF1	1	0	0.987564	0	-19.568222	0	0	0	-19.568222

MARYRSF1	1	0	-0.148801	0	-16.800904	0	-0.148801	0	-16.800904
MBPS2PV1	1	0	-0.716147	0	8.713478	0	-0.716147	0	0
MCKAY1	1	5.627198	-0.013508	67.810484	-5.498831	0	-0.013508	0	-5.498831
MEADOWBK	1	0	0.005949	0	-0.009231	0	0	0	-0.009231
MERCER01	1	0	-0.409342	0	-19.248161	0	-0.409342	0	-19.248161
METZSF1	1	0	1.800841	0	-71.330358	0	0	0	-71.330358
MEWF1	1	0	-2.741162	0	-5.929346	0	-2.741162	0	-5.929346
MIDDLSF1	1	0	-0.838869	0	6.280353	0	-0.838869	0	0
MINTARO	1	0	-0.405684	0	6.231188	0	-0.405684	0	0
MOLNGSF1	1	0	0.015335	0	-27.074018	0	0	0	-27.074018
MOORAWF1	1	0	-2.185951	0	-63.479606	0	-2.185951	0	-63.479606
MOREESF1	1	0	0.448467	0	-79.556824	0	0	0	-79.556824
MORTLK11	1	0	0.579881	0	-7.54581	0	0	0	-7.54581
MORTLK12	1	0	0	0	-1.025401	0	0	0	-1.025401
MOUSF1	1	0	1.806662	0	-56.309053	0	0	0	-56.309053
MP1	1	1.14663	9.572599	135.019701	127.137109	0	0	0	0
MP2	1	0.827763	8.007967	189.66338	119.346409	0	0	0	0
MPP_1	1	0	3.246292	0	32.547109	0	0	0	0
MPP_2	1	0	3.927631	0	4.127901	0	0	0	0
MRTLW1	1	0	5.716012	0	-101.256087	0	0	0	-101.256087
MSTUART1	1	0	0	0	-1.576629	0	0	0	-1.576629
MSTUART2	1	0	0	0	-1.516141	0	0	0	-1.516141
MSTUART3	1	0	0	0	-2.25615	0	0	0	-2.25615
MTGELWF1	1	0	-0.277956	0	-37.573731	0	-0.277956	0	-37.573731
MTMILLAR	1	0	0.257788	0	-5.69002	0	0	0	-5.69002
MURRAY	1	3.923776	0.198493	99.052469	-29.364252	0	0	0	-29.364252
MUSSELR1	1	0	-0.023149	0	-0.19075	0	-0.023149	0	-0.19075
MUWAWF1	1	0	5.376201	0	-241.733721	0	0	0	-241.733721
MUWAWF2	1	0	4.169177	0	-188.880025	0	0	0	-188.880025
MWPS1PV1	1	0	-0.229551	0	1.360555	0	-0.229551	0	0
MWPS2PV1	1	0	-0.052771	0	0.056025	0	-0.052771	0	0
MWPS3PV1	1	0	-0.198267	0	2.410871	0	-0.198267	0	0
MWPS4PV1	1	0	-0.630812	0	13.709648	0	-0.630812	0	0

NBHWF1	1	0	1.450309	0	-31.51269	0	0	0	-31.51269
NEVERSF1	1	0	8.857903	0	-89.266424	0	0	0	-89.266424
NEWENSF1	1	0	0	0	0	0	0	0	0
NEWENSF2	1	0	-16.193979	0	-73.520794	0	-16.193979	0	-73.520794
NPS	1	0	0.147618	0	11.622116	0	0	0	0
NUMURSF1	1	0	-3.976802	0	-37.615136	0	-3.976802	0	-37.615136
NYNGAN1	1	0	4.581786	0	-164.807257	0	0	0	-164.807257
OAKEY1	1	0	0	0	-0.236622	0	0	0	-0.236622
OAKEY1SF	1	0	-1.481669	0	0.900128	0	-1.481669	0	0
OAKEY2	1	0	0	0	0.137313	0	0	0	0
OAKEY2SF	1	0	-0.788591	0	13.710049	0	-0.788591	0	0
OAKLAND1	1	0	-0.120668	0	-22.256851	0	-0.120668	0	-22.256851
OSB-AG	1	0	-0.164971	0	3.108415	0	-0.164971	0	0
PAREPS1	1	0	2.508507	0	-29.245955	0	0	0	-29.245955
PAREPW1	1	0	-3.433173	0	17.443282	0	-3.433173	0	0
PARSF1	1	0	-0.057796	0	-54.149968	0	-0.057796	0	-54.149968
POAT110	1	0.326602	0.021007	0.047825	-0.036599	0	0	0	-0.036599
POAT220	1	0.183891	0.019073	2.434799	-0.071463	0	0	0	-0.071463
POR01	1	0	0	0	-0.598744	0	0	0	-0.598744
POR03	1	0	0	0	-0.525038	0	0	0	-0.525038
PPCCGT	1	6.438235	2.066843	122.857924	24.075397	0	0	0	0
PTSTAN1	1	0	0.064687	0	0.556146	0	0	0	0
PUMP1	1	0	-3.480289	0	6.116936	0	-3.480289	0	0
PUMP2	1	0	-7.85088	0	23.953896	0	-7.85088	0	0
QBYNBG1	1	6.92781	0.004579	135.350921	2.438945	0	0	0	0
QPS1	1	0	-0.038519	0	-1.020593	0	-0.038519	0	-1.020593
QPS2	1	0	0	0	-0.079657	0	0	0	-0.079657
QPS3	1	0	-0.128335	0	-0.271662	0	-0.128335	0	-0.271662
QPS4	1	0	0	0	-1.769607	0	0	0	-1.769607
QPS5	1	0	0.225191	0	-0.413732	0	0	0	-0.413732
REECE1	1	0.215449	0.003683	0.224794	0.001187	0	0	0	0
REECE2	1	0	0.018152	0.249539	0.016512	0	0	0	0
ROMA_7	1	0	-0.119518	0	-2.841797	0	-0.119518	0	-2.841797

ROMA_8	1	0	-0.421673	0	5.266675	0	-0.421673	0	0
RRSF1	1	0	-4.225298	0	-39.615517	0	-4.225298	0	-39.615517
RUGBYR1	1	0	1.643234	0	-20.185441	0	0	0	-20.185441
SALTCRK1	1	0	1.312052	0	14.391105	0	0	0	0
SAPHWF1	1	0	3.993112	0	-29.500485	0	0	0	-29.500485
SEBSF1	1	0	-2.317579	0	-88.106077	0	-2.317579	0	-88.106077
SHGEN	1	0	-0.734964	0	1.425775	0	-0.734964	0	0
SITHE01	1	0	-0.508628	0	10.067587	0	-0.508628	0	0
SMCSF1	1	0	-2.54266	0	-21.886628	0	-2.54266	0	-21.886628
SNAPPER1	1	0	-0.07371	0	-1.080294	0	-0.07371	0	-1.080294
SNOWNTH1	1	0	-1.42621	0	8.785628	0	-1.42621	0	0
SNOWSTH1	1	0	-1.140941	0	-3.023461	0	-1.140941	0	-3.023461
SNOWTWN1	1	0	1.851086	0	-39.478449	0	0	0	-39.478449
SNOWYP	1	0	1.730994	0	-3.66313	0	0	0	-3.66313
SNUG1	1	0	0.000028	0	-1.950299	0	0	0	-1.950299
SRSF1	1	0	-2.368691	0	9.313001	0	-2.368691	0	0
STAN-1	1	14.13164	0.313861	221.790411	-1.054198	0	0	0	-1.054198
STAN-2	1	13.809418	0.04994	191.224458	1.120637	0	0	0	0
STAN-3	1	12.887625	0.454688	197.402343	0.058716	0	0	0	0
STAN-4	1	13.207441	0.017698	201.59376	1.256948	0	0	0	0
STARHLWF	1	0	0.357171	0	0.499298	0	0	0	0
STOCKYD1	1	0	-5.796573	0	-353.495548	0	-5.796573	0	-353.495548
STWF1	1	0	4.549625	0	-96.790962	0	0	0	-96.790962
SUNRSF1	1	0	-4.16575	0	-160.639631	0	-4.16575	0	-160.639631
SUNTPSF1	1	0	0.214108	0	-137.09393	0	0	0	-137.09393
SWAN_E	1	1.382091	1.774709	293.035276	-28.777872	0	0	0	-28.777872
TALWA1	1	0	0.603311	0	0.870383	0	0	0	0
TARALGA1	1	0	-0.633644	0	-9.183144	0	-0.633644	0	-9.183144
TARONG#1	1	13.280722	0.518188	156.559364	-1.391023	0	0	0	-1.391023
TARONG#2	1	13.747111	0.510102	150.529797	-1.303824	0	0	0	-1.303824
TARONG#3	1	13.820072	0.546834	179.674703	5.179684	0	0	0	0
TARONG#4	1	12.020068	0.254949	151.597437	-0.175865	0	0	0	-0.175865
TARRALEA	1	0	0.000122	0	-0.001764	0	0	0	-0.001764

TBSF1	1	0	-0.94728	0	-11.58988	0	-0.94728	0	-11.58988
TNPS1	1	0	5.140696	0	161.306705	0	0	0	0
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	0.455564	-0.356799	58.067745	61.441366	0	-0.356799	0	0
TORRB3	1	0.787343	-0.049274	32.567793	71.075053	0	-0.049274	0	0
TORRB4	1	0.050229	-0.224546	16.5896	40.303086	0	-0.224546	0	0
TREVALLN	1	0	0.00594	0.032935	-0.00488	0	0	0	-0.00488
TRIBUTE	1	0.00006	0.009127	0.077021	0.002445	0	0	0	0
TUMUT3	1	0.924946	0.179473	6.014725	-31.723864	0	0	0	-31.723864
TUNGATIN	1	0.607819	0.014358	3.660551	0.062094	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	-0.000112	0	-0.020748	0	-0.000112	0	-0.020748
UPPTUMUT	1	15.486727	0.91748	112.124137	9.419764	0	0	0	0
URANQ11	1	0	0	0	-3.114498	0	0	0	-3.114498
URANQ12	1	0	0	0	-2.47428	0	0	0	-2.47428
URANQ13	1	0	0	0	-3.865305	0	0	0	-3.865305
URANQ14	1	0	0	0	-2.319838	0	0	0	-2.319838
VBBG1	1	11.048188	2.912216	469.475316	64.340021	0	0	0	0
VP5	1	0	-4.134112	5.921692	0.001168	0	-4.134112	0	0
VP6	1	0	-5.973674	9.403105	18.337197	0	-5.973674	0	0
VPGS1	1	0	0	0	0	0	0	0	0
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0	0	-0.047597	0	0	0	-0.047597
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	0.179685	0	-21.137227	0	0	0	-21.137227
W/HOE#2	1	0	0.698527	0	-25.176002	0	0	0	-25.176002
WAGNSF1	1	0	0.190525	0	1.433762	0	0	0	0
WALGRVG1	1	15.223654	-0.020205	135.666462	4.726335	0	-0.020205	0	0
WANDBG1	1	0.005877	-1.212745	20.347416	18.776511	0	-1.212745	0	0
WARWSF1	1	0	-0.467417	0	-6.575177	0	-0.467417	0	-6.575177
WARWSF2	1	0	-1.390411	0	-7.394078	0	-1.390411	0	-7.394078

WATERLWF	1	0	-0.347435	0	-24.254855	0	-0.347435	0	-24.254855
WDGPH1	1	0	-32.235366	0	-723.252631	0	-32.235366	0	-723.252631
WELLSF1	1	0	5.744175	0	-399.924381	0	0	0	-399.924381
WEMENSF1	1	0	-1.27865	0	-38.683511	0	-1.27865	0	-38.683511
WGWF1	1	0	-0.945796	0	-30.683309	0	-0.945796	0	-30.683309
WHITSF1	1	0	-3.750662	0	-33.88235	0	-3.750662	0	-33.88235
WINTSF1	1	0	-2.184971	0	-29.627943	0	-2.184971	0	-29.627943
WKIEWA1	1	0	0.279015	0	0.588234	0	0	0	0
WKIEWA2	1	0	0.521485	0	3.485161	0	0	0	0
WOODLWN1	1	0	-0.725583	0	-9.690563	0	-0.725583	0	-9.690563
WOOLGSF1	1	0	-4.312901	0	-56.258869	0	-4.312901	0	-56.258869
WPWF	1	0	-0.775134	0	-32.80499	0	-0.775134	0	-32.80499
WRSF1	1	0	-0.282823	0	-1.28038	0	-0.282823	0	-1.28038
WRWF1	1	0	5.948544	0	-355.187652	0	0	0	-355.187652
WSTWYSF1	1	0	-0.024272	0	-41.922983	0	-0.024272	0	-41.922983
YABULU	1	0	1.587377	0	-11.565414	0	0	0	-11.565414
YABULU2	1	0	0.440229	0	-8.718132	0	0	0	-8.718132
YARANSF1	1	0	-6.044664	0	-61.509452	0	-6.044664	0	-61.509452
YARWUN_1	1	0	0.772077	0	1.368306	0	0	0	0
YATSF1	1	0	-0.776331	0	-125.556131	0	-0.776331	0	-125.556131
YENDWF1	1	0	-1.256871	0	-27.492276	0	-1.256871	0	-27.492276
YWPS1	1	0	3.599363	0	13.703678	0	0	0	0
YWPS2	1	0	4.809807	0	44.245246	0	0	0	0
YWPS3	1	0	2.04481	0	6.462283	0	0	0	0
YWPS4	1	0.05291	8.39601	0	100.472044	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	0.000689	0	-4.146062	0	0	0	-4.146062		-4.145373	0.025132
AGL Dalrymple Pty Limited	1	0	0.334085	0	-3.905699	0	0	0	-3.905699		-3.571614	0.021654
AGL Hydro Partnership	1	0	-2.825387	0	-137.770205	0	-2.825387	0	-137.770205		-140.595592	0.852395
AGL Loy Yang Marketing Pty Ltd	1	0	9.495429	0	228.360024	0	0	0	0		0	0

AGL Macquarie Pty Limited	1	0	20.304915	0	564.155361	0	0	0	0	0	0
AGL PARF NSW Pty Ltd	1	0	9.131411	0	-261.598219	0	0	0	-261.598219	-252.466808	1.530642
AGL PARF QLD Pty Limited	1	0	8.010986	0	-70.776512	0	0	0	-70.776512	-62.765526	0.380531
AGL SA Generation Pty Limited	1	0	-0.651476	0	58.715909	0	-0.651476	0	0	0	0
AGL Sales (Queensland Electricity) Pty Limited	1	0	-1.212745	0	18.776511	0	-1.212745	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	28.205138	0	-6.137904	0	0	0	-6.137904	0	0
Ararat Wind Farm Pty Ltd	1	0	3.439201	0	-85.972216	0	0	0	-85.972216	-82.533015	0.500377
Arrow Southern Generation Pty Ltd And Arrow Braemar 2 Pty Ltd	1	0	-1.374206	0	28.4257	0	-1.374206	0	0	0	0
BWF Nominees Pty Ltd As The Trustee For BWF Trust	1	0	5.304361	0	-160.355174	0	0	0	-160.355174	-155.050812	0.940033
Berrybank 2 Asset Pty Ltd As The Trustee For Berrybank 2 Asset Trust	1	0	0.004579	0	2.438945	0	0	0	0	0	0
Berrybank Development Pty Ltd	1	0	-239.951606	0	3517.873251	0	-239.951606	0	0	0	0
Boco Rock Wind Farm Pty Ltd	1	0	-0.642012	0	-24.084492	0	-0.642012	0	-24.084492	-24.726503	0.14991
Bodangora Wind Farm Pty Limited	1	0	4.904911	0	-51.476058	0	0	0	-51.476058	-46.571147	0.282349
Bomen Solar Farm Pty Ltd As Trustee For Bomen SF Trust	1	0	5.104627	0	5.345117	0	0	0	0	0	0
Braemar Power Project Pty Ltd	1	0	2.832438	0	-22.339807	0	0	0	-22.339807	-19.507369	0.118268
Bulgana Wind Farm Pty Ltd	1	0	7.726876	0	-143.316214	0	0	0	-143.316214	-135.589338	0.822043
Bungala One Operations Pty Ltd As Trustee For The Bungala One Operati	1	0	-2.10611	0	-41.695896	0	-2.10611	0	-41.695896	-43.802006	0.26556
Bungala Two Operations Pty Ltd As Trustee For The Bungala Two Operati	1	0	-2.805069	0	-27.622256	0	-2.805069	0	-27.622256	-30.427325	0.184473
CRWF Nominees Pty Ltd As Trustee For The CRWF Trust	1	0	1.30338	0	-14.149659	0	0	0	-14.149659	-12.846279	0.077884
CS Energy Limited	1	0	-7.87771	0	132.143008	0	-7.87771	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	-0.478812	0	-11.680664	0	-0.478812	0	-11.680664	-12.159477	0.07372
Capricorn SF No1 Pty Ltd	1	0	-0.838869	0	6.280353	0	-0.838869	0	0	0	0
Cathedral Rocks Wind Farm Pty Ltd	1	0	0.494323	0	-11.038569	0	0	0	-11.038569	-10.544246	0.063927
Cherry Tree Wind Farm Pty Ltd As Trustee For The Cherry Tree Project Ti	1	0	0.252787	0	-3.891555	0	0	0	-3.891555	-3.638767	0.022061
Childers Solar Pty Ltd ATF The Childers Solar Trust	1	0	-2.725427	0	3.755639	0	-2.725427	0	0	0	0
Clare Solar Farm Pty Ltd	1	0	1.019835	0	-31.943117	0	0	0	-31.943117	-30.923282	0.18748
CleanCo Queensland Limited	1	0	-5.450686	0	-80.652447	0	-5.450686	0	-80.652447	-86.103133	0.522021
Clermont Asset Co Pty Ltd ATF Clermont Solar Unit Trust	1	0	-1.612135	0	-0.293949	0	-1.612135	0	-0.293949	-1.906085	0.011556
Coleambally Solar Pty Ltd	1	0	3.96528	0	-185.254151	0	0	0	-185.254151	-181.288871	1.099108
Collector Wind Farm Pty Ltd	1	0	-1.69412	0	12.84431	0	-1.69412	0	0	0	0
Columboola Solar Farm Nominees Pty Ltd ATF Columboola Solar Farm O	1	0	-10.587254	0	-58.848036	0	-10.587254	0	-58.848036	-69.43529	0.420968
Corowa Operationsco Pty Ltd As The Trustee For Corowa Operations Tru:	1	0	0.5466	0	8.018921	0	0	0	0	0	0

Crookwell Development Pty Ltd	1	0	0.233757	0	-44.661344	0	0	0	-44.661344	-44.427586	0.269353
Darling Downs Solar Farm Pty Ltd	1	0	-2.599969	0	-50.389515	0	-2.599969	0	-50.389515	-52.989483	0.321262
Darlington Point Solar Farm Pty Ltd	1	0	19.236983	0	-942.245074	0	0	0	-942.245074	-923.008091	5.595962
Daydream Solar Farm Pty Ltd As The Trustee For The Daydream Solar Fz	1	0	-0.425726	0	-28.721108	0	-0.425726	0	-28.721108	-29.146834	0.17671
Delta Electricity	1	0	-10.107787	0	18.338365	0	-10.107787	0	0	0	0
Diamond Energy Pty Ltd	1	0	-2.419062	0	-2.190728	0	-2.419062	0	-2.190728	-4.60979	0.027948
Dundonnell Wind Farm Pty Ltd	1	0	-4.568965	0	65.152685	0	-4.568965	0	0	0	0
Edenvale Solar Park Pty Ltd	1	0	-0.022256	0	2.31684	0	-0.022256	0	0	0	0
Elliott Nevertire Solar Pty Ltd As Trustee For The Elliott Nevertire Trust	1	0	8.857903	0	-89.266424	0	0	0	-89.266424	-80.408521	0.487496
Enel Energy Australia Pty Ltd	1	0	0.259026	0	-35.278894	0	0	0	-35.278894	-35.019868	0.212317
EnergyAustralia Ecogen Pty Ltd	1	0	-0.130836	0	3.668922	0	-0.130836	0	0	0	0
EnergyAustralia Pty Ltd	1	0	19.361826	0	253.443748	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	19.102356	0	162.056269	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-3.791242	0	-33.227986	0	-3.791242	0	-33.227986	-37.019227	0.224438
FS NSW Project No 1 At Pty Ltd ATF The FS NSW Project No 1 Asset Tru	1	0	0.421898	0	-100.969879	0	0	0	-100.969879	-100.547981	0.609597
GSP Energy Pty Ltd	1	0	1.105161	0	-15.166304	0	0	0	-15.166304	-14.061142	0.085249
Gannawarra Solar Farm Pty Ltd	1	0	0.509576	0	-65.944141	0	0	0	-65.944141	-65.434564	0.396713
Genex (Solar) Pty Ltd	1	0	-1.75701	0	-11.612979	0	-1.75701	0	-11.612979	-13.369989	0.081059
Goonumbla Asset Co Pty Ltd As The Trustee For Goonumbla Asset Trust	1	0	-0.31287	0	-66.962154	0	-0.31287	0	-66.962154	-67.275025	0.407871
Gunnedah SF Pty Ltd As Trustee For Gunnedah Asset Trust	1	0	-5.896369	0	-28.549263	0	-5.896369	0	-28.549263	-34.445631	0.208835
Gunning Wind Energy Developments Pty Ltd	1	0	0.573481	0	-23.405025	0	0	0	-23.405025	-22.831545	0.138422
HWF 2 Pty Ltd	1	0	-0.476835	0	40.050696	0	-0.476835	0	0	0	0
HWF1 Pty Ltd	1	0	-0.375186	0	36.142301	0	-0.375186	0	0	0	0
HWF3 Pty Ltd	1	0	-0.947109	0	37.326976	0	-0.947109	0	0	0	0
Hamilton Solar Farm Pty Ltd	1	0	0.189581	0	-24.90487	0	0	0	-24.90487	-24.715288	0.149842
Hayman Solar Farm Pty Ltd As The Trustee For The Hayman Solar Farm	1	0	1.35296	0	-16.940087	0	0	0	-16.940087	-15.587127	0.094501
Hazelwood BESS Project Co Pty Ltd ATF The HBESS Asset Trust	1	0	0	0	0	0	0	0	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hillston Sun Farm Operations T	1	0	-0.342635	0	-44.942823	0	-0.342635	0	-44.942823	-45.285458	0.274554
Hornsedale Power Reserve Pty Ltd	1	0	0.689018	0	80.54391	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	0.224539	0	-0.048057	0	0	0	-0.048057	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	-0.953229	0	-15.863468	0	-0.953229	0	-15.863468	-16.816698	0.101955
Iberdrola Australia Wallgrove Pty Limited	1	0	-0.020205	0	4.726335	0	-0.020205	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	0.584737	0	-132.423445	0	0	0	-132.423445	-131.838708	0.799304

Jemalong PV Asset Pty Ltd As Trustee For The Jemalong PV Asset Trust	1	0	0.727685	0	-116.025768	0	0	0	-116.025768	-115.298083	0.699023
June Operations Pty Ltd Atf June Operations Trust	1	0	1.674862	0	8.505884	0	0	0	0	0	0
KSF Project Nominees Pty Ltd As The Trustee For KSF Project Trust	1	0	-1.030594	0	-2.192553	0	-1.030594	0	-2.192553	-3.223148	0.019541
Kaban Wind Farm Pty Ltd As Trustee For Kaban Wind Farm Trust	1	0	0.766043	0	-8.923971	0	0	0	-8.923971	-8.157928	0.049459
Kennedy Energy Park Pty Ltd	1	0	-0.392898	0	-22.896836	0	-0.392898	0	-22.896836	-23.289734	0.1412
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	0.987564	0	-19.568222	0	0	0	-19.568222	-18.580658	0.11265
Lake Bonney Wind Power Pty Ltd	1	0	-0.374443	0	-40.812469	0	-0.374443	0	-40.812469	-41.186912	0.249706
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-1.526071	0	-38.87923	0	-1.526071	0	-38.87923	-40.405301	0.244967
Lightsource Australia SPV 4 Pty Ltd	1	0	5.744175	0	-399.924381	0	0	0	-399.924381	-394.180206	2.389814
Limondale Sun Farm Pty Ltd	1	0	-5.327594	0	-150.60296	0	-5.327594	0	-150.60296	-155.930554	0.945367
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-1.543473	0	-19.985341	0	-1.543473	0	-19.985341	-21.528814	0.130524
Manildra Prop Pty Ltd As The Trustee For The Manildra Asset Trust	1	0	0.65584	0	-36.652189	0	0	0	-36.652189	-35.996348	0.218237
Metz ProjectCo Pty Ltd As The Trustee For Metz ProjectCo Trust	1	0	1.800841	0	-71.330358	0	0	0	-71.330358	-69.529517	0.42154
Millmerran Energy Trader Pty Ltd	1	0	7.173923	0	36.67501	0	0	0	0	0	0
Molong Operations Pty Ltd As The Trustee For Molong Operations Trust	1	0	0.015335	0	-27.074018	0	0	0	-27.074018	-27.058683	0.16405
Moorabool Wind Farm Interface Company Pty Ltd	1	0	-2.185951	0	-63.479606	0	-2.185951	0	-63.479606	-65.665556	0.398113
Moree Asset Co Pty Ltd As The Trustee For Moree Asset Trust	1	0	0.448467	0	-79.556824	0	0	0	-79.556824	-79.108357	0.479614
Mortlake South Wind Farm Pty Ltd	1	0	5.716012	0	-101.256087	0	0	0	-101.256087	-95.540074	0.579235
Moura Solar Farm SPV Pty Ltd ATF Moura Solar Farm Unit Trust	1	0	1.806662	0	-56.309053	0	0	0	-56.309053	-54.502391	0.330434
Mt Mercer Windfarm Pty Ltd	1	0	-0.409342	0	-19.248161	0	-0.409342	0	-19.248161	-19.657503	0.119178
Mt Millar Wind Farm Pty Ltd	1	0	0.257788	0	-5.69002	0	0	0	-5.69002	-5.432232	0.032934
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-0.277956	0	-37.573731	0	-0.277956	0	-37.573731	-37.851688	0.229485
Murra Warra II Project Co Pty Ltd ATF The Murra Warra II Project Trust	1	0	4.169177	0	-188.880025	0	0	0	-188.880025	-184.710848	1.119855
NESF Pty Ltd As Trustee Of The New England Solar Project Trust	1	0	-16.193979	0	-73.520794	0	-16.193979	0	-73.520794	-89.714773	0.543918
New Gullen Range Wind Farm Pty Ltd	1	0	-1.703636	0	-49.077858	0	-1.703636	0	-49.077858	-50.781493	0.307875
Numurkah Solar Farm Pty Ltd	1	0	-3.976802	0	-37.615136	0	-3.976802	0	-37.615136	-41.591938	0.252161
Origin Energy Electricity Limited	1	0	-4.64561	0	13.472347	0	-4.64561	0	0	0	0
Pacific Hydro Clements Gap Pty Ltd	1	0	-0.375635	0	-8.024618	0	-0.375635	0	-8.024618	-8.400253	0.050929
Pacific Hydro Crowlands Pty Ltd	1	0	0.60902	0	-31.479257	0	0	0	-31.479257	-30.870237	0.187158
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	0.622271	0	-20.418313	0	0	0	-20.418313	-19.796042	0.120018
Parkes Solar Farm Pty Ltd	1	0	-0.057796	0	-54.149968	0	-0.057796	0	-54.149968	-54.207764	0.328648
Pelican Point Power Limited	1	0	2.066843	0	24.075397	0	0	0	0	0	0
Port Adelaide Energy Pty Ltd	1	0	-0.07371	0	-1.080294	0	-0.07371	0	-1.080294	-1.154004	0.006996

QGC Sales Qld Pty Ltd	1	0	0	0	-5.092347	0	0	0	-5.092347	-5.092347	0.030874
RTA Yarwun Pty Ltd	1	0	0.772077	0	1.368306	0	0	0	0	0	0
Ross River Operations Pty Ltd As The Trustee For The Ross River Operat	1	0	-4.225298	0	-39.615517	0	-4.225298	0	-39.615517	-43.840815	0.265796
Salt Creek Wind Farm Pty Ltd	1	0	1.312052	0	14.391105	0	0	0	0	0	0
Sebastopol Asset Co Pty Ltd As Trustee For The Sebastopol Asset Trust	1	0	-2.317579	0	-88.106077	0	-2.317579	0	-88.106077	-90.423656	0.548215
Shell Energy Retail Pty Ltd	1	0	0	0	-0.099309	0	0	0	-0.099309	-0.099309	0.000602
Shell New Energies Australia Pty Ltd	1	0	-7.613766	0	-23.040522	0	-7.613766	0	-23.040522	-30.654287	0.185849
Smithfield Power Generation Pty Ltd	1	0	-0.508628	0	10.067587	0	-0.508628	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	1.851086	0	-39.478449	0	0	0	-39.478449	-37.627363	0.228125
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-2.567151	0	5.762167	0	-2.567151	0	0	0	0
Snowy Hydro Limited	1	0	3.157408	0	-54.983825	0	0	0	-54.983825	-51.826417	0.31421
South Australian Water Corporation	1	0	-2.756948	0	44.469293	0	-2.756948	0	0	0	0
Stanwell Corporation Limited	1	0	7.806956	0	164.99778	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	0.357171	0	0.499298	0	0	0	0	0	0
Stockyard Hill Wind Farm Pty Ltd	1	0	-5.796573	0	-353.495548	0	-5.796573	0	-353.495548	-359.292121	2.178296
Sun Metals Corporation Pty Ltd	1	0	-2.54266	0	-21.886628	0	-2.54266	0	-21.886628	-24.429288	0.148109
Sunraysia Solar Project Pty Ltd As Trustee For Sunraysia Solar Project Tr	1	0	-4.16575	0	-160.639631	0	-4.16575	0	-160.639631	-164.805381	0.999173
Suntop SF Pty Ltd As Trustee For The Suntop Asset Trust	1	0	0.214108	0	-137.09393	0	0	0	-137.09393	-136.879823	0.829867
Susan River Solar Pty Ltd As Trustee For Susan River Solar Trust	1	0	-2.368691	0	9.313001	0	-2.368691	0	0	0	0
Synergen Power Pty Limited	1	0	-0.445759	0	-20.389761	0	-0.445759	0	-20.389761	-20.83552	0.12632
Taralga Wind Farm Nominees No 2 Pty Ltd (ATF Taralga Wind Farm Ope	1	0	-0.633644	0	-9.183144	0	-0.633644	0	-9.183144	-9.816788	0.059517
Telstra Energy (Generation) Pty Ltd	1	0	3.545161	0	-275.726214	0	0	0	-275.726214	-272.181053	1.650164
The Trustee For Finley Solar Trust	1	0	6.698368	0	-114.381823	0	0	0	-114.381823	-107.683455	0.652857
The Trustee For Granville Harbour Operations Trust	1	0	0.070426	0	0.64333	0	0	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	3.993112	0	-29.500485	0	0	0	-29.500485	-25.507374	0.154645
The University Of Queensland	1	0	-1.857828	0	-13.969254	0	-1.857828	0	-13.969254	-15.827082	0.095956
Vena Energy Services (Australia) Pty Ltd	1	0	-0.94728	0	-11.58988	0	-0.94728	0	-11.58988	-12.53716	0.07601
Victorian Big Battery Pty Ltd	1	0	2.912216	0	64.340021	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga Wagga Operations Trust	1	0	0.190525	0	1.433762	0	0	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	-0.347435	0	-24.254855	0	-0.347435	0	-24.254855	-24.60229	0.149157
Wemen Asset Co Pty Ltd As Trustee For Wemen Solar Unit Trust	1	0	-1.27865	0	-38.683511	0	-1.27865	0	-38.683511	-39.962161	0.24228
West Wyalong Fund Pty Ltd As The Trustee For West Wyalong Trust	1	0	-0.024272	0	-41.922983	0	-0.024272	0	-41.922983	-41.947255	0.254315
Western Downs Green Power Hub Pty Ltd ATF Western Downs Green Po	1	0	-32.235366	0	-723.252631	0	-32.235366	0	-723.252631	-755.487997	4.58033

White Rock Wind Farm Pty Ltd	1	0	5.665722	0	-356.468032	0	0	0	-356.468032	-350.80231	2.126825
Whitsunday Solar Farm Pty Ltd	1	0	-3.750662	0	-33.88235	0	-3.750662	0	-33.88235	-37.633012	0.228159
Wild Cattle Hill Pty Ltd	1	0	0.055691	0	0.80834	0	0	0	0	0	0
Willogoleche Power Pty Ltd As The Trustee For The Willogoleche Operati	1	0	-0.945796	0	-30.683309	0	-0.945796	0	-30.683309	-31.629105	0.191759
Winton Asset Co Pty Ltd As The Trustee For Winton Asset Trust	1	0	-2.184971	0	-29.627943	0	-2.184971	0	-29.627943	-31.812914	0.192874
Wirtgen Energy Glenrowan Pty Ltd	1	0	-2.243131	0	-48.691847	0	-2.243131	0	-48.691847	-50.934978	0.308806
Woodlawn Wind Pty Ltd	1	0	-0.725583	0	-9.690563	0	-0.725583	0	-9.690563	-10.416147	0.06315
Woolooga Fund Pty Ltd As Trustee For The Woolooga Trust	1	0	-4.312901	0	-56.258869	0	-4.312901	0	-56.258869	-60.57177	0.367231
X-ELIO Blue Grass Pty Ltd	1	0	-14.500489	0	-98.055811	0	-14.500489	0	-98.055811	-112.556299	0.6824
Yarranlea Solar Pty Ltd	1	0	-6.044664	0	-61.509452	0	-6.044664	0	-61.509452	-67.554115	0.409563
Yatpool Sun Farm Pty Ltd	1	0	-0.776331	0	-125.556131	0	-0.776331	0	-125.556131	-126.332461	0.765921
TOTALS	1	0	-207.264967	0	-2379.978371	0	-466.194211	0	-8071.701096	-8114.389507	49.195468

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	-0.65063	0	-0.435393	0	-0.65063	0	-0.435393			
BUTLERSG	2	0	0.00012	0	0.000442	0	0	0	0			
CAPTL_WF	2	0	-0.636735	0	-3.792766	0	-0.636735	0	-3.792766			
CHALLHWF	2	0	-0.144176	0	-3.04955	0	-0.144176	0	-3.04955			
CLOVER	2	0	0.174335	0	1.787369	0	0	0	0			
CLUNY	2	0	-0.0008	0	-0.002815	0	-0.0008	0	-0.002815			
CULLRGWF	2	0	-0.188365	0	-1.927286	0	-0.188365	0	-1.927286			
DIAPURWF1	2	0	0.10987	0	-0.959192	0	0	0	-0.959192			
ERGT01	2	0	0	0	0.164927	0	0	0	0			
GB01	2	0	0	0	0.030231	0	0	0	0			
GERMCRK	2	0	0.079537	0	0.717211	0	0	0	0			
GRIFSF1	2	0	-1.546322	0	-4.352827	0	-1.546322	0	-4.352827			
HUGSF1	2	0	-0.428562	0	-1.179729	0	-0.428562	0	-1.179729			
INVICTA	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0.03618	0	0.093004	0	0	0	0			
KAREEYA5	2	0	-0.017278	0	0.162708	0	-0.017278	0	0			

LRSF1	2	0	-0.042087	0	-2.186703	0	-0.042087	0	-2.186703
MBAHNTH	2	0	-0.010808	0	-1.093815	0	-0.010808	0	-1.093815
MLSP1	2	0	0.046619	0	-0.428398	0	0	0	-0.428398
MLWF1	2	0	0.13643	0	-0.024264	0	0	0	-0.024264
NTMG	2	0	-0.238785	0	-3.364666	0	-0.238785	0	-3.364666
PALOONA	2	0	0.000004	0	0.000216	0	0	0	0
QBOH	2	0	-5.93387	0	-16.383223	0	-5.93387	0	-16.383223
REPULSE	2	0	-0.000585	0	-0.006681	0	-0.000585	0	-0.006681
ROWALLAN	2	0	0	0	0	0	0	0	0
ROYALLA1	2	0	-0.860555	0	-2.496604	0	-0.860555	0	-2.496604
RPCG	2	0	0.057022	0	-0.316566	0	0	0	-0.316566
VAPD	2	0	0.361643	0	-7.681248	0	0	0	-7.681248
WAUBRAWF	2	0	-1.267119	0	-10.711181	0	-1.267119	0	-10.711181
WOOLNTH1	2	0	-0.009342	0	-0.065188	0	-0.009342	0	-0.065188
YAMBUKWF	2	0	0.201176	0	1.194778	0	0	0	0
YSWF1	2	0	-0.231429	0	0.862474	0	-0.231429	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	0.174335	0	1.787369	0	0	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	0.361643	0	-7.681248	0	0	0	-7.681248	-93.713272	-7.319605	0.612536
CS Energy Limited (LOAD)	2	0	-5.93387	0	-16.383223	0	-5.93387	0	-16.383223	-285.72687	-22.317093	1.867592
CleanCo Queensland Limited	2	0	-0.017278	0	0.162708	0	-0.017278	0	0	0	0	0
Cullerin Range Wind Farm Pty Ltd	2	0	-0.188365	0	-1.927286	0	-0.188365	0	-1.927286	-27.08679	-2.115651	0.177047
Diamond Energy Pty Ltd	2	0	-0.692717	0	-2.622096	0	-0.692717	0	-2.622096	-42.439728	-3.314814	0.277398
Diapur Wind Farm Pty Ltd	2	0	0.10987	0	-0.959192	0	0	0	-0.959192	-10.873907	-0.849322	0.071075
EDL CSM (QLD) Pty Ltd	2	0	0.079537	0	0.717211	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.010808	0	-1.093815	0	-0.010808	0	-1.093815	-14.142544	-1.104623	0.09244
Energy Pacific (Vic) Pty Ltd	2	0	0.201176	0	1.194778	0	0	0	0	0	0	0
Griffith Solar Farm Pty Ltd	2	0	-1.546322	0	-4.352827	0	-1.546322	0	-4.352827	-75.527105	-5.899149	0.493667
Hughenden Solar Pty Limited As Trustee For Hughenden Solar Trust	2	0	-0.428562	0	-1.179729	0	-0.428562	0	-1.179729	-20.591025	-1.608291	0.134589
Hydro-Electric Corporation	2	0	-0.010603	0	-0.074026	0	-0.010603	0	-0.074026	-4.96877	-0.084629	5.230166

Iberdrola Australia Energy Markets Pty Limited	2	0	-0.636735	0	-3.792766	0	-0.636735	0	-3.792766	-56.711116	-4.4295	0.37068
Mortons Lane Windfarm Pty Limited	2	0	0.13643	0	-0.024264	0	0	0	-0.024264	0	0	0
Mugga Lane Solar Park Pty Ltd	2	0	0.046619	0	-0.428398	0	0	0	-0.428398	-4.887928	-0.381778	0.031949
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0.030231	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	0	0	0.164927	0	0	0	0	0	0	0
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.144176	0	-3.04955	0	-0.144176	0	-3.04955	-40.889439	-3.193726	0.267265
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.231429	0	0.862474	0	-0.231429	0	0	0	0	0
Pyrenees Wind Energy Developments Pty Ltd	2	0	-1.267119	0	-10.711181	0	-1.267119	0	-10.711181	-153.358785	-11.9783	1.002396
Royalla Solar Farm Pty Limited	2	0	-0.860555	0	-2.496604	0	-0.860555	0	-2.496604	-42.981874	-3.357159	0.280942
Snowy Hydro Limited	2	0	0.03618	0	0.093004	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	-0.238785	0	-3.364666	0	-0.238785	0	-3.364666	-46.13517	-3.603451	0.301553
W.H. Heck & Sons Proprietary Limited	2	0	0.057022	0	-0.316566	0	0	0	-0.316566	-3.322958	-0.259544	0.02172
TOTALS	2	0	-11.004513	0	-55.444735	0	-12.207325	0	-60.457438	-923.357279	-71.816637	11.233014

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-9109.563423	60.428482

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	-18.453592	0	-228.270995	0	-18.453592	0	-228.270995		-246.724587	
QLD1	3	0	-10.734993	0	-95.99724	0	-10.734993	0	-95.99724		-106.732234	
SA1	3	0	-0.660503	0	-12.814073	0	-0.660503	0	-12.814073		-13.474576	
TAS1	3	0	-0.01518	0	0.007456	0	-0.01518	0	0		-0.007724	
VIC1	3	0	-18.857241	0	-158.809697	0	-18.857241	0	-158.809697		-177.666937	
TOTALS	3	0	-48.721509	0	-495.884549	0	-48.721509	0	-495.892005		-544.606058	

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	-35.021436		0	-1666.580327	0	-35.021436	0	-1666.580327		-1701.601763
QLD1_LFE	4	0	-127.200942		0	-1022.962568	0	-127.200942	0	-1022.962568		-1150.16351
SA1_LFE	4	0	-23.111063		0	-104.810858	0	-23.111063	0	-104.810858		-127.92192
TAS1_LFE	4	0	0.027905		0	-0.481405	0	0	0	-0.481405		-0.4535
VIC1_LFE	4	0	90.699372		0	-4083.532139	0	0	0	-4083.532139		-3992.832767
TOTALS	4	0	-94.606163		0	-6878.367297	0	-185.33344	0	-6878.367297		-6972.97346

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-472.789422

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-6049.616181

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-6522.405603 39.571518

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF												-15636.5612 100