

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 19/06/2022</b>												
<b>End Time: 12:00AM, 17/07/2022</b>												
<b>Legend:</b>	L = lower, EF = enabled factor, NEF = not enabled factor, a = average, N(x) = min(x, 0), LFEFactor = load forecast error factor, Factor = overall factor, %MPF = Overall Market Participant Factor (as a percentage - ie: = 100 * MPF / AMPF)											
<b>Type Codes:</b>	1 = Scheduled Units, 2 = Non-Scheduled Units, 3 = Region within-5-minutes, 4 = Region Forecast Error											
<b>NAME</b>	<b>TYPE</b>	<b>LEFa</b>	<b>LNEFa</b>	<b>REFa</b>	<b>RNEFa</b>	<b>N(LEFa)</b>	<b>N(LNEFa)</b>	<b>N(REFa)</b>	<b>N(RNEFa)</b>	<b>LFEFactor</b>	<b>Factor</b>	<b>%MPF</b>

**SCHEDULED AND SEMI-SCHEDULED METERED UNITS**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
ADPBA1G	1	3.274662449	0.93576615	15.46192892	4.130587398	0	0	0	0	0		
ADPPV1	1	0	-0.499813037	0	-1.749972393	0	-0.499813037	0	-1.749972393			
AGLHAL	1	0	0.760745767	0	1.441279093	0	0	0	0			
AGLSOM	1	0	0.770976126	0	-1.295568737	0	0	0	-1.295568737			
ANGAST1	1	0	1.816627482	0	-7.191381493	0	0	0	-7.191381493			
ARWF1	1	0	-0.107321476	0	-27.69825011	0	-0.107321476	0	-27.69825011			
BALBG1	1	5.346537868	0.153311806	15.6568678	-0.900408592	0	0	0	-0.900408592			
BALDHWF1	1	0	2.208006267	0	-5.80737163	0	0	0	-5.80737163			
BANGOWF1	1	0	2.844541491	0	-15.33319643	0	0	0	-15.33319643			
BANGOWF2	1	0	7.195973346	0	-6.880210425	0	0	0	-6.880210425			
BANN1	1	0	4.310090057	0	-3.537356916	0	0	0	-3.537356916			
BARCALDN	1	0	0.123407606	0	-0.511080602	0	0	0	-0.511080602			
BARKIPS1	1	0	8.201161411	0	-24.96137016	0	0	0	-24.96137016			
BARRON-1	1	0	-0.139813021	0	9.968310038	0	-0.139813021	0	0			
BARRON-2	1	0	-2.884603314	0	13.68898404	0	-2.884603314	0	0			
BASTYAN	1	0.005345938	0.034943936	0.000229336	-0.043810479	0	0	0	-0.043810479			
BBTHREE1	1	0	-0.000302423	0	0.000442837	0	-0.000302423	0	0			
BBTHREE2	1	0	-2.87E-05	0	0	0	-2.87E-05	0	0			
BBTHREE3	1	0	-4.26E-06	0	0	0	-4.26E-06	0	0			
BDL01	1	0	5.353847426	0	-15.64367036	0	0	0	-15.64367036			
BDL02	1	0	0.069515433	0	-0.172498217	0	0	0	-0.172498217			
BERYLSF1	1	0	-16.79267763	0	16.25294824	0	-16.79267763	0	0			
BLOWERNG	1	0	4.278651776	0	-9.22708886	0	0	0	-9.22708886			
BLUEGSF1	1	0	0	0	0	0	0	0	0			
BLUFF1	1	0	-1.484916346	0	-3.828692611	0	-1.484916346	0	-3.828692611			
BNGSF1	1	0	-14.82977679	0	0.800032047	0	-14.82977679	0	0			
BNGSF2	1	0	-20.18208447	0	20.23357538	0	-20.18208447	0	0			
BOCORWF1	1	0	-0.401089597	0	-16.68592576	0	-0.401089597	0	-16.68592576			
BODWF1	1	0	-0.055422476	0	-7.161522635	0	-0.055422476	0	-7.161522635			
BOMENSF1	1	0	-6.621512693	0	32.17218934	0	-6.621512693	0	0			
BOWWBA1G	1	0	0.018690479	0	-0.011107922	0	0	0	-0.011107922			
BOWWPV1	1	0	0	0	0	0	0	0	0			
BRAEMAR1	1	0	0.085127358	0	-8.216660925	0	0	0	-8.216660925			

BRAEMAR2	1	0	0.342908798	0	-5.673248124	0	0	0	-5.673248124
BRAEMAR3	1	0	1.353945076	0	-29.66669216	0	0	0	-29.66669216
BRAEMAR5	1	0	-1.514958462	0	5.992922765	0	-1.514958462	0	0
BRAEMAR6	1	0	0.745226416	0	2.078331975	0	0	0	0
BRAEMAR7	1	0	2.821945905	0	3.309560915	0	0	0	0
BROKENH1	1	0	-2.075898605	0	-22.38227674	0	-2.075898605	0	-22.38227674
BRYB1WF1	1	0	-4.345321034	0	-26.36039589	0	-4.345321034	0	-26.36039589
BULBESG1	1	0	0.136389677	0	0.67892273	0	0	0	0
BULGANA1	1	0	0.166341108	0	-46.22280288	0	0	0	-46.22280288
BW01	1	43.04764886	12.77892887	2.68928091	-22.12828989	0	0	0	-22.12828989
BW02	1	45.73778938	15.6099149	-11.3265428	1.232276536	0	0	-11.3265428	0
BW03	1	0	0	0	0	0	0	0	0
BW04	1	35.95069462	13.49447402	0.368446911	13.34458933	0	0	0	0
CALL_B_1	1	33.29436435	0.046223654	275.9267053	6.077440836	0	0	0	0
CALL_B_2	1	0	0	0	6.211013621	0	0	0	0
CATHROCK	1	0	0.219077997	0	-9.306091228	0	0	0	-9.306091228
CBWWBA1G	1	0	0	0	0	0	0	0	0
CETHANA	1	0.010792203	0.026168197	0.019308651	0.052338942	0	0	0	0
CG1	1	0	2.191877628	0	-6.659185543	0	0	0	-6.659185543
CG2	1	0	1.258635534	0	-6.668550619	0	0	0	-6.668550619
CG3	1	0	-0.025570231	0	0.058818426	0	-0.025570231	0	0
CG4	1	0	-0.31126742	0	-5.758349977	0	-0.31126742	0	-5.758349977
CHILDSF1	1	0	-1.601056902	0	8.675407996	0	-1.601056902	0	0
CHYTWF1	1	0	-0.585813235	0	-4.026489005	0	-0.585813235	0	-4.026489005
CLARESFI	1	0	-12.16683315	0	19.07544203	0	-12.16683315	0	0
CLEMGPWF	1	0	-1.273127126	0	4.02698777	0	-1.273127126	0	0
CLERMSF1	1	0	-7.164024964	0	9.953007952	0	-7.164024964	0	0
CNUNDAWF	1	0	-1.434389896	0	-18.43518968	0	-1.434389896	0	-18.43518968
COHUNSF1	1	0	3.155677607	0	-15.50450158	0	0	0	-15.50450158
COLEASF1	1	0	-1.876843962	0	-8.878410253	0	-1.876843962	0	-8.878410253
COLUMSF1	1	0	-10.72283068	0	24.2846437	0	-10.72283068	0	0
COLWF01	1	0	1.540898044	0	-18.06812949	0	0	0	-18.06812949
COOPGW1	1	0	-9.388865509	0	-59.7732038	0	-9.388865509	0	-59.7732038
CPP_3	1	0	10.46141525	0	56.30027548	0	0	0	0
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	6.397525446	0	-42.05257969	0	0	0	-42.05257969
CROOKWF2	1	0	-4.962916396	0	-9.07496729	0	-4.962916396	0	-9.07496729
CROWLWF1	1	0	4.00999196	0	-6.862613829	0	0	0	-6.862613829
CRURWF1	1	0	1.521116515	0	-8.38320324	0	0	0	-8.38320324
CRWASF1	1	0	-0.212353165	0	2.361860291	0	-0.212353165	0	0
CSPVPS1	1	0	0.137923758	0	9.738108061	0	0	0	0
CTHLWF1	1	0	-0.135414368	0	0.116102284	0	-0.135414368	0	0
DALNTH01	1	0	2.757005322	0	-11.31409161	0	0	0	-11.31409161
DARLSF1	1	0	-17.34742854	0	-53.51691021	0	-17.34742854	0	-53.51691021
DARTM1	1	0	-0.370561941	0	-15.01464307	0	-0.370561941	0	-15.01464307
DAYDSF1	1	0	-5.535256352	0	25.23449997	0	-5.535256352	0	0

DDPS1	1	0	18.5718533	0	45.89683416	0	0	0	0
DDSF1	1	0	13.67695793	0	-23.22211745	0	0	-23.22211745	0
DEVILS_G	1	-4.31E-05	-0.004970872	0.001324912	0.015785167	-4.31E-05	-0.004970872	0	0
DRYCGT1	1	0	0.0245727	0	0.023148195	0	0	0	0
DRYCGT2	1	0	0.101544109	0	0.084292304	0	0	0	0
DRYCGT3	1	0	-0.306900389	0	1.193947168	0	-0.306900389	0	0
DUNDWF1	1	0	-8.056673408	0	60.71747069	0	-8.056673408	0	0
DUNDWF2	1	0	-2.928462555	0	22.02329693	0	-2.928462555	0	0
DUNDWF3	1	0	-1.997664222	0	46.92920777	0	-1.997664222	0	0
EILDON1	1	0	0.254280635	0	-0.440769789	0	0	-0.440769789	0
EILDON2	1	0	-0.031158671	0	-1.519679731	0	-0.031158671	0	-1.519679731
ELAINWF1	1	0	-1.688967145	0	-20.73220385	0	-1.688967145	0	-20.73220385
EMERASF1	1	0	-5.908470818	0	-8.077227645	0	-5.908470818	0	-8.077227645
ER01	1	0.157894213	9.672944545	24.70740976	5.168588183	0	0	0	0
ER02	1	0.020550459	-2.446848789	62.11610251	43.34280464	0	-2.446848789	0	0
ER03	1	0.212687564	1.135862721	54.54489035	27.77245942	0	0	0	0
ER04	1	0.292879223	1.6225945	63.70257713	38.86770069	0	0	0	0
FINLYSF1	1	0	-18.48634998	0	-12.63519751	0	-18.48634998	0	-12.63519751
FISHER	1	0.000673779	0.005730915	0.00936569	-0.025824027	0	0	-0.025824027	0
GANGARR1	1	0	-3.878524758	0	-25.94545232	0	-3.878524758	0	-25.94545232
GANNBG1	1	0.011537729	2.26826809	37.38586762	2.563825343	0	0	0	0
GANNNSF1	1	0	-6.748612864	0	-5.887851401	0	-6.748612864	0	-5.887851401
GLRWNSF1	1	0	-11.83369184	0	6.160655315	0	-11.83369184	0	0
GNNDSHF1	1	0	-13.82987205	0	-27.00659091	0	-13.82987205	0	-27.00659091
GOONSF1	1	0	-10.89530339	0	4.851438542	0	-10.89530339	0	0
GORDON	1	0.028157864	0.064663302	0.594553643	0.213878652	0	0	0	0
GRANWF1	1	0	-0.108256238	0	0.233746359	0	-0.108256238	0	0
GSTONE1	1	-0.01908628	-6.311934274	119.3776133	-6.632617781	-0.01908628	-6.311934274	0	-6.632617781
GSTONE2	1	-0.01831546	-8.308059692	213.8808182	0.045215732	-0.01831546	-8.308059692	0	0
GSTONE3	1	0	0	0	0	0	0	0	0
GSTONE4	1	0.054127386	-11.33037706	284.9929915	1.564116142	0	-11.33037706	0	0
GSTONE5	1	-0.034378919	-4.780706423	290.4904418	2.28162329	-0.034378919	-4.780706423	0	0
GSTONE6	1	0.048565396	-8.268329435	55.68750907	10.52346715	0	-8.268329435	0	0
GULLRSF1	1	0	0.307962155	0	-1.148370586	0	0	0	-1.148370586
GULLRWF1	1	0	-9.728799662	0	17.34255519	0	-9.728799662	0	0
GULLRWF2	1	0	-6.177044672	0	0.455463532	0	-6.177044672	0	0
GUNNING1	1	0	0.855632113	0	-6.167260179	0	0	0	-6.167260179
GUTHEGA	1	3.095858817	0.190519897	18.2082344	-1.389930813	0	0	0	-1.389930813
HALLWF1	1	0	-1.746272271	0	-4.183525493	0	-1.746272271	0	-4.183525493
HALLWF2	1	0	-2.988714932	0	-6.741730278	0	-2.988714932	0	-6.741730278
HAMISF1	1	0	-2.208863048	0	3.57176323	0	-2.208863048	0	0
HAUGHT11	1	0	-6.328440765	0	30.38948357	0	-6.328440765	0	0
HAYMSF1	1	0	-1.874879129	0	-1.971456366	0	-1.874879129	0	-1.971456366
HDWF1	1	0	-4.126901446	0	-1.511669255	0	-4.126901446	0	-1.511669255
HDWF2	1	0	-2.806079874	0	-1.049391152	0	-2.806079874	0	-1.049391152
HDWF3	1	0	-2.843934093	0	2.3544421	0	-2.843934093	0	0

HILLSTN1	1	0	-12.12720586	0	-19.41918305	0	-12.12720586	0	-19.41918305
HPRG1	1	116.7020654	2.239321746	296.541347	47.33506776	0	0	0	0
HUMENSW	1	0	5.567681773	0	-21.48831053	0	0	0	-21.48831053
HUMEV	1	0	0	0	0	0	0	0	0
HVWWBA1G	1	0	-0.019996905	0	-0.204086694	0	-0.019996905	0	-0.204086694
HVWWPV1	1	0	-0.886001072	0	0.979295715	0	-0.886001072	0	0
JBUTTERS	1	0.011425619	0.012151943	0.580006847	0.024712781	0	0	0	0
JEMALNG1	1	0	-1.134746166	0	-16.37146927	0	-1.134746166	0	-16.37146927
JLA01	1	0	0.099327059	0	-3.72818004	0	0	0	-3.72818004
JLA02	1	0	-0.057604575	0	0.108825329	0	-0.057604575	0	0
JLA03	1	0	-0.13461188	0	-0.967578505	0	-0.13461188	0	-0.967578505
JLA04	1	0	-0.189691455	0	0.822995095	0	-0.189691455	0	0
JLB01	1	0	0.944073239	0	0.752221412	0	0	0	0
JLB02	1	0	-0.222386096	0	0.451552757	0	-0.222386096	0	0
JLB03	1	0	0.045777788	0	-0.087524833	0	0	0	-0.087524833
JUNEEF1	1	0	0.800390062	0	4.47431708	0	0	0	0
KAREEY1	1	0	1.999858601	0	-8.306441538	0	0	0	-8.306441538
KAREEY2	1	0	2.336598011	0	-9.0049427	0	0	0	-9.0049427
KAREEY3	1	0	4.259145135	0	-13.33417099	0	0	0	-13.33417099
KAREEY4	1	0	3.375758803	0	-10.46676375	0	0	0	-10.46676375
KARSF1	1	0	-3.759201739	0	-34.56315939	0	-3.759201739	0	-34.56315939
KEPSF1	1	0	1.493528552	0	-7.077157594	0	0	0	-7.077157594
KEPWF1	1	0	0.394577308	0	3.032192542	0	0	0	0
KIAMSF1	1	0	-19.71632728	0	-52.77584679	0	-19.71632728	0	-52.77584679
KIATAWF1	1	0	1.407591644	0	-10.05241625	0	0	0	-10.05241625
KPP_1	1	0	12.58168225	0	-36.56274972	0	0	0	-36.56274972
KSP1	1	0	-1.691733026	0	13.47877046	0	-1.691733026	0	0
LADBROK1	1	0	0.089885467	0	0.151824011	0	0	0	0
LADBROK2	1	0	0.137916201	0	1.67376519	0	0	0	0
LBBG1	1	50.82626715	-0.016836168	104.4999484	-1.536979712	0	-0.016836168	0	-1.536979712
LD01	1	0	0.342891794	0	-0.613647747	0	0	0	-0.613647747
LD02	1	11.20338552	0.699185076	10.26672669	19.17368843	0	0	0	0
LD04	1	0	0	0	0.034797391	0	0	0	0
LEM_WIL	1	0.02452403	0.004843137	0.014303617	-0.020849169	0	0	0	-0.020849169
LGAPWF1	1	0	-3.097869937	0	-11.85138007	0	-3.097869937	0	-11.85138007
LGAPWF2	1	0	-2.752096072	0	-10.15605933	0	-2.752096072	0	-10.15605933
LI_WY_CA	1	0	0.062219724	0	0.053459655	0	0	0	0
LILYSF1	1	0	-16.46071522	0	18.88700032	0	-16.46071522	0	0
LIMOSF11	1	0	-47.51140212	0	-60.50742904	0	-47.51140212	0	-60.50742904
LIMOSF21	1	0	-6.251400397	0	-6.866625679	0	-6.251400397	0	-6.866625679
LK_ECHO	1	0	-0.002211251	0	-0.012836352	0	-0.002211251	0	-0.012836352
LKBONNY1	1	0	-2.839824001	0	-20.17927796	0	-2.839824001	0	-20.17927796
LKBONNY2	1	0	-3.326697476	0	-55.48247019	0	-3.326697476	0	-55.48247019
LKBONNY3	1	0	-0.854417317	0	-9.416476144	0	-0.854417317	0	-9.416476144
LNGS1	1	0	0.592999047	0	0.907530169	0	0	0	0
LNGS2	1	0	-1.324081495	0	4.201279842	0	-1.324081495	0	0

LONSDALE	1	0	0.696245382	0	-4.472631857	0	0	0	-4.472631857
LOYYB1	1	4.555813275	25.51477592	49.86084807	7.035361428	0	0	0	0
LOYYB2	1	0	25.90652595	0.021006716	36.2579398	0	0	0	0
LYA1	1	67.50588371	7.532388747	3.67404982	28.22204073	0	0	0	0
LYA2	1	0	0	0	0	0	0	0	0
LYA3	1	84.65883813	11.74318481	3.415967988	69.4133753	0	0	0	0
LYA4	1	87.12804068	11.7784923	4.175557526	39.35508521	0	0	0	0
MACARTH1	1	0	-0.137776396	0	-37.30710707	0	-0.137776396	0	-37.30710707
MACKNTSH	1	0.013292866	0.031363367	0.001725171	-0.073446792	0	0	0	-0.073446792
MANSLR1	1	0	-1.43066238	0	-8.270245147	0	-1.43066238	0	-8.270245147
MAPS2PV1	1	0	-1.030081939	0	-1.254644466	0	-1.030081939	0	-1.254644466
MAPS3PV1	1	0	0	0	0	0	0	0	0
MARYRSF1	1	0	0.652515556	0	4.740347042	0	0	0	0
MBPS2PV1	1	0	-0.747587994	0	0.045404658	0	-0.747587994	0	0
MCKAY1	1	5.982843546	0.309323369	2.112755292	-10.2491112	0	0	0	-10.2491112
MEADOWBK	1	0	0.000387912	0	-0.008841793	0	0	0	-0.008841793
MERCER01	1	0	-0.516601028	0	-9.946248169	0	-0.516601028	0	-9.946248169
METZSF1	1	0	-5.12400063	0	-6.691371028	0	-5.12400063	0	-6.691371028
MEWF1	1	0	-7.233206942	0	47.04342411	0	-7.233206942	0	0
MIDDLSF1	1	0	-1.396455383	0	-4.777482396	0	-1.396455383	0	-4.777482396
MINTARO	1	0	-1.180955651	0	4.482639284	0	-1.180955651	0	0
MOLNGSF1	1	0	-2.033988138	0	3.089450436	0	-2.033988138	0	0
MOORAWF1	1	0	3.283425795	0	-265.6862781	0	0	0	-265.6862781
MOREESF1	1	0	-4.30973771	0	-1.220565939	0	-4.30973771	0	-1.220565939
MORTLK11	1	0	14.32439609	0	-52.5320988	0	0	0	-52.5320988
MORTLK12	1	0	4.168941327	0	-15.08316002	0	0	0	-15.08316002
MP1	1	6.780247628	22.47495832	112.1159937	47.91707602	0	0	0	0
MP2	1	8.66283495	30.02402075	116.5417246	35.52089767	0	0	0	0
MPP_1	1	0	0.690950723	0	-44.88693427	0	0	0	-44.88693427
MPP_2	1	0	2.321289312	0	2.3570814	0	0	0	0
MRTLW1	1	0	0	0	0	0	0	0	0
MSTUART1	1	0	-0.108984027	0	-0.272319318	0	-0.108984027	0	-0.272319318
MSTUART2	1	0	-0.193156363	0	0.288701118	0	-0.193156363	0	0
MSTUART3	1	0	0	0	0	0	0	0	0
MTGELWF1	1	0	-1.737465471	0	-5.642531541	0	-1.737465471	0	-5.642531541
MTMILLAR	1	0	-1.527762942	0	2.881438798	0	-1.527762942	0	0
MURRAY	1	51.63773585	10.33202623	144.2848872	-9.969517277	0	0	0	-9.969517277
MUSSELR1	1	0	-0.046006448	0	-0.092682966	0	-0.046006448	0	-0.092682966
MUWAWF1	1	0	4.815287494	0	-109.0376427	0	0	0	-109.0376427
MUWAWF2	1	0	6.927424997	0	-56.43706285	0	0	0	-56.43706285
MWPS1PV1	1	0	-0.298127596	0	-0.485964739	0	-0.298127596	0	-0.485964739
MWPS2PV1	1	0	-0.44113725	0	-0.659821336	0	-0.44113725	0	-0.659821336
MWPS3PV1	1	0	-0.26221365	0	-1.355398863	0	-0.26221365	0	-1.355398863
MWPS4PV1	1	0	-0.246347619	0	-0.429173492	0	-0.246347619	0	-0.429173492
NBHWF1	1	0	-3.190069752	0	-7.31770801	0	-3.190069752	0	-7.31770801
NEVERSF1	1	0	-6.62913398	0	11.69925377	0	-6.62913398	0	0

NPS	1	0	-0.466475102	0	40.57273129	0	-0.466475102	0	0
NUMURSF1	1	0	-11.71467205	0	17.32714069	0	-11.71467205	0	0
NYNGAN1	1	0	-9.230321389	0	2.033224876	0	-9.230321389	0	0
OAKEY1	1	0	-0.071325347	0	-0.112907082	0	-0.071325347	0	-0.112907082
OAKEY1SF	1	0	-1.475989578	0	5.384107752	0	-1.475989578	0	0
OAKEY2	1	0	0.488791076	0	1.472160987	0	0	0	0
OAKEY2SF	1	0	8.041598034	0	29.85418073	0	0	0	0
OAKLAND1	1	0	-0.077412553	0	-35.24297102	0	-0.077412553	0	-35.24297102
OSB-AG	1	0	-5.838540691	0	-6.480055068	0	-5.838540691	0	-6.480055068
PAREPW1	1	0	4.122063988	0	-5.459426057	0	0	0	-5.459426057
PARSF1	1	0	-6.582321821	0	6.257767214	0	-6.582321821	0	0
POAT110	1	0.002721416	-0.00375271	0.036386008	-0.103104477	0	-0.00375271	0	-0.103104477
POAT220	1	0.007970238	-0.004266419	0.026603892	-0.08995557	0	-0.004266419	0	-0.08995557
POR01	1	0	-0.002662916	0	0.098195391	0	-0.002662916	0	0
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	16.16758283	17.6749219	58.74888978	-14.86582298	0	0	0	-14.86582298
PTSTAN1	1	0	0	0	0	0	0	0	0
PUMP1	1	0	-7.879445421	0	-1.280397955	0	-7.879445421	0	-1.280397955
PUMP2	1	0	-16.21303661	0	-36.11847913	0	-16.21303661	0	-36.11847913
QBYNGB1	1	0	1.366398153	0	-6.68586477	0	0	0	-6.68586477
QPS1	1	0	-0.274457019	0	3.718103655	0	-0.274457019	0	0
QPS2	1	0	-0.157640107	0	-0.009101525	0	-0.157640107	0	-0.009101525
QPS3	1	0	-0.198659786	0	4.411468856	0	-0.198659786	0	0
QPS4	1	0	0.420236333	0	-0.035421793	0	0	0	-0.035421793
QPS5	1	0	0.755723161	0	0.403743067	0	0	0	0
REECE1	1	0.082419974	0.000160292	0.288365375	0.003938859	0	0	0	0
REECE2	1	0.092299927	0.003044048	0.339908782	-0.060958043	0	0	0	-0.060958043
ROMA_7	1	0	-0.765713584	0	3.865737281	0	-0.765713584	0	0
ROMA_8	1	0	-0.554637561	0	4.455249693	0	-0.554637561	0	0
RRSF1	1	0	-3.594040475	0	9.05279301	0	-3.594040475	0	0
RUGBYR1	1	0	-6.594115545	0	10.62987894	0	-6.594115545	0	0
SALTCRK1	1	0	-2.309159299	0	15.54127514	0	-2.309159299	0	0
SAPHWF1	1	0	9.733189364	0	-36.72316232	0	0	0	-36.72316232
SEBSF1	1	0	-6.174022796	0	-17.59873548	0	-6.174022796	0	-17.59873548
SHGEN	1	0	-6.145507204	0	-9.696807826	0	-6.145507204	0	-9.696807826
SITHE01	1	0	-1.961058807	0	6.089520783	0	-1.961058807	0	0
SLDCBLK1	1	0	0	0	0	0	0	0	0
SMCSF1	1	0	-5.15704573	0	-24.57230289	0	-5.15704573	0	-24.57230289
SNAPPER1	1	0	-2.250679051	0	-5.357271716	0	-2.250679051	0	-5.357271716
SNOWNTH1	1	0	-6.481668499	0	-12.11051989	0	-6.481668499	0	-12.11051989
SNOWSTH1	1	0	-8.888080446	0	16.41824742	0	-8.888080446	0	0
SNOWTWN1	1	0	-5.155150799	0	8.73194986	0	-5.155150799	0	0
SNOWYP	1	0	-1.868862771	0	-6.379689859	0	-1.868862771	0	-6.379689859
SNUG1	1	0	-0.143091837	0	-0.551787608	0	-0.143091837	0	-0.551787608
SRSF1	1	0	4.091360629	0	23.82395069	0	0	0	0
STAN-1	1	9.975195457	3.472805522	98.73295033	-1.037690946	0	0	0	-1.037690946

STAN-2	1	10.90235601	5.485656585	97.83098498	-3.455285441	0	0	0	-3.455285441
STAN-3	1	8.912111872	1.560357453	103.2737411	-4.548509384	0	0	0	-4.548509384
STAN-4	1	0	-0.247789127	0	0.867273752	0	-0.247789127	0	0
STARHLWF	1	0	-0.857099126	0	2.690263327	0	-0.857099126	0	0
STOCKYD1	1	0	-26.01759194	0	-138.4614928	0	-26.01759194	0	-138.4614928
STWF1	1	0	4.525980867	0	-18.66745379	0	0	0	-18.66745379
SUNRSF1	1	0	-20.17598687	0	-63.2301159	0	-20.17598687	0	-63.2301159
SUNTPSF1	1	0	-14.4151988	0	-43.61351714	0	-14.4151988	0	-43.61351714
SWAN_E	1	0	2.296875311	0	-7.924013136	0	0	0	-7.924013136
TALWA1	1	0	25.12448724	0	42.3447391	0	0	0	0
TARALGA1	1	0	-6.780651931	0	11.23162433	0	-6.780651931	0	0
TARONG#1	1	9.609020386	4.650105448	91.21704446	-5.047600723	0	0	0	-5.047600723
TARONG#2	1	10.92439899	6.912611286	84.49899798	-6.687907064	0	0	0	-6.687907064
TARONG#3	1	8.064746229	7.754688882	93.62621756	-2.533614138	0	0	0	-2.533614138
TARONG#4	1	8.801578649	2.827339751	92.99895673	-5.419537102	0	0	0	-5.419537102
TARRALEA	1	0	0.000240687	0	0.00076259	0	0	0	0
TBSF1	1	0	0.846353943	0	17.15822357	0	0	0	0
TNPS1	1	0	12.1179428	0	52.37509065	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	21.07820443	2.131034857	83.93218979	23.28728191	0	0	0	0
TORRB3	1	31.86082745	-0.11348803	87.02587878	21.33859022	0	-0.11348803	0	0
TORRB4	1	9.038327867	1.119955126	31.70029866	10.3301842	0	0	0	0
TREVALLN	1	0.000601412	0.01221473	9.25E-06	-0.042996894	0	0	0	-0.042996894
TRIBUTE	1	0.017492011	0.016190298	0.008756747	0.036423216	0	0	0	0
TUMUT3	1	25.39862309	4.335354227	48.52940789	-28.34628717	0	0	0	-28.34628717
TUNGATIN	1	0.014682947	0.010487621	0.399429404	0.014456434	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.000134324	0	-4.05E-05	0	0	0	-4.05E-05
UPPTUMUT	1	65.00477624	9.654811398	189.8774509	-5.113240333	0	0	0	-5.113240333
URANQ11	1	0	-0.409244601	0	-4.283496791	0	-0.409244601	0	-4.283496791
URANQ12	1	0	-0.089379145	0	-0.639869773	0	-0.089379145	0	-0.639869773
URANQ13	1	0	-0.045418828	0	-2.385251257	0	-0.045418828	0	-2.385251257
URANQ14	1	0	0	0	0	0	0	0	0
VBBG1	1	118.1988057	5.557091509	457.5911378	97.8062243	0	0	0	0
VP5	1	8.320660131	-3.104543759	11.40845841	-13.88618626	0	-3.104543759	0	-13.88618626
VP6	1	6.953744321	-3.642806132	14.29784628	4.828449989	0	-3.642806132	0	0
VPGS1	1	0	0	0	0	0	0	0	0
VPGS2	1	0	0.001798578	0	-0.372725147	0	0	0	-0.372725147
VPGS3	1	0	0.144598525	0	-2.814536215	0	0	0	-2.814536215
VPGS4	1	0	0.389211801	0	2.167866984	0	0	0	0
VPGS5	1	0	0.021262711	0	0.765924237	0	0	0	0
VPGS6	1	0	0.657944353	0	-4.603320683	0	0	0	-4.603320683
W/HOE#1	1	0	-0.465708061	0	-49.89884304	0	-0.465708061	0	-49.89884304
W/HOE#2	1	0	-0.551436205	0	-36.7637503	0	-0.551436205	0	-36.7637503
WAGGNSF1	1	0	1.088157884	0	1.744598384	0	0	0	0

WALGRVG1	1	19.68416164	-0.376418656	457.3016895	0.373436454	0	-0.376418656	0	0
WANDBG1	1	0	-0.724197029	0	3.152565991	0	-0.724197029	0	0
WARWSF1	1	0	-2.225852245	0	-2.332687236	0	-2.225852245	0	-2.332687236
WARWSF2	1	0	-1.842941137	0	-2.202912814	0	-1.842941137	0	-2.202912814
WATERLWF	1	0	-4.20329852	0	33.09438491	0	-4.20329852	0	0
WDGPH1	1	0	2.198285064	0	-18.22324271	0	0	0	-18.22324271
WELLSF1	1	0	-22.21091492	0	-30.61090331	0	-22.21091492	0	-30.61090331
WEMENSF1	1	0	-7.614314749	0	-13.18216278	0	-7.614314749	0	-13.18216278
WGWFF1	1	0	-4.9558071	0	-7.238908738	0	-4.9558071	0	-7.238908738
WHITSF1	1	0	-2.772649365	0	-0.308783039	0	-2.772649365	0	-0.308783039
WINTSF1	1	0	-6.37659808	0	7.923339614	0	-6.37659808	0	0
WKIEWA1	1	0	0.622378976	0	3.352338554	0	0	0	0
WKIEWA2	1	0	-0.607960121	0	5.488222204	0	-0.607960121	0	0
WOODLWN1	1	0	-1.225135122	0	-3.991108776	0	-1.225135122	0	-3.991108776
WOOLGSF1	1	0	-7.059941685	0	-27.54603691	0	-7.059941685	0	-27.54603691
WPWF	1	0	-1.366156327	0	-8.176017209	0	-1.366156327	0	-8.176017209
WRSF1	1	0	-1.615762925	0	-1.76848717	0	-1.615762925	0	-1.76848717
WRWF1	1	0	1.094915778	0	-53.54093314	0	0	0	-53.54093314
YABULU	1	0	0.141007036	0	-15.61546177	0	0	0	-15.61546177
YABULU2	1	0	0	0	0	0	0	0	0
YARANSF1	1	0	-9.807393004	0	-21.14069464	0	-9.807393004	0	-21.14069464
YARWUN_1	1	0	0.509818574	0	1.349951174	0	0	0	0
YATSF1	1	0	-0.448058565	0	-58.05645882	0	-0.448058565	0	-58.05645882
YENDWF1	1	0	-2.467090353	0	-31.65248519	0	-2.467090353	0	-31.65248519
YWPS1	1	0	6.436583126	0.041064077	21.0194748	0	0	0	0
YWPS2	1	0	6.866923238	0	12.47166857	0	0	0	0
YWPS3	1	0	11.48712071	0.982553749	40.73352174	0	0	0	0
YWPS4	1	0	3.211637578	0.01653483	2.5512079	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
Accel Energy Retail Pty Ltd	1	0	2.757005322	0	-11.31409161	0	0	0	-11.31409161		-8.557086286	0.118458953
AETV Pty Ltd	1	0	5.42336286	0	-15.81616857	0	0	0	-15.81616857		-10.39280572	0.143871505
AGL Hydro Partnership	1	0	-10.43312353	0	-128.1938035	0	-10.43312353	0	-128.1938035		-138.626927	1.919064512
AGL Loy Yang Marketing Pty Ltd	1	0	31.05406585	0	136.9905012	0	0	0	0	0	0	0
AGL Macquarie Pty Limited	1	0	42.92539465	0	11.04341406	0	0	0	0	0	0	0
AGL PARF NSW Pty Ltd	1	0	4.525980867	0	-18.66745379	0	0	0	-18.66745379		-14.14147292	0.19576571
AGL PARF QLD Pty Limited	1	0	-9.388865509	0	-59.7732038	0	-9.388865509	0	-59.7732038		-69.16206931	0.957436449
AGL SA Generation Pty Limited	1	0	0.562533736	0	-0.252987434	0	0	0	-0.252987434		0	0
AGL Sales (Queensland Electricity) Pty Limitec	1	0	-0.724197029	0	3.152565991	0	-0.724197029	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	57.9393982	0	33.94857268	0	0	0	0	0	0	0
Ararat Wind Farm Pty Ltd	1	0	-0.107321476	0	-27.69825011	0	-0.107321476	0	-27.69825011		-27.80557159	0.38492295
Arrow Southern Generation Pty Ltd And Arrow	1	0	2.052213859	0	11.38081566	0	0	0	0	0	0	0
Berrybank 2 Asset Pty Ltd As The Trustee For	1	0	1.366398153	0	-6.68586477	0	0	0	-6.68586477		-5.319466618	0.07363937
Berrybank Development Pty Ltd	1	0	-4.345321034	0	-26.36039589	0	-4.345321034	0	-26.36039589		-30.70571692	0.425070749



Boco Rock Wind Farm Pty Ltd	1	0	-0.401089597	0	-16.68592576	0	-0.401089597	0	-16.68592576	-17.08701536	0.236541958
Bodangora Wind Farm Pty Limited	1	0	-0.055422476	0	-7.161522635	0	-0.055422476	0	-7.161522635	-7.216945111	0.099906876
Bomen Solar Farm Pty Ltd As Trustee For Bon	1	0	-6.621512693	0	32.17218934	0	-6.621512693	0	0	0	0
Braemar Power Project Pty Ltd	1	0	-4.674210555	0	-23.1886142	0	-4.674210555	0	-23.1886142	-27.86282476	0.385715527
Bulgana Wind Farm Pty Ltd	1	0	0.302730785	0	-45.54388015	0	0	0	-45.54388015	-45.24114936	0.626290188
BWF Nominees Pty Ltd As The Trustee For Bl	1	0	10.04051484	0	-22.21340685	0	0	0	-22.21340685	-12.17289202	0.168513907
Callide Power Trading Pty Limited	1	0	10.46141525	0	56.30027548	0	0	0	0	0	0
Canunda Power Pty Ltd	1	0	-1.434389896	0	-18.43518968	0	-1.434389896	0	-18.43518968	-19.86957958	0.275062038
Capricorn SF No1 Pty Ltd	1	0	-1.396455383	0	-4.777482396	0	-1.396455383	0	-4.777482396	-6.173937779	0.085468135
Cathedral Rocks Wind Farm Pty Ltd	1	0	0.219077997	0	-9.306091228	0	0	0	-9.306091228	-9.087013231	0.12579493
Cherry Tree Wind Farm Pty Ltd As Trustee For	1	0	-0.585813235	0	-4.026489005	0	-0.585813235	0	-4.026489005	-4.61230224	0.063849829
Childers Solar Pty Ltd ATF The Childers Solar	1	0	-1.601056902	0	8.675407996	0	-1.601056902	0	0	0	0
Clare Solar Farm Pty Ltd	1	0	-12.16683315	0	19.07544203	0	-12.16683315	0	0	0	0
CleanCo Queensland Limited	1	0	-13.86580678	0	-149.4405085	0	-13.86580678	0	-149.4405085	-163.3063152	2.260710533
Clermont Asset Co Pty Ltd ATF Clermont Sola	1	0	-7.164024964	0	9.953007952	0	-7.164024964	0	0	0	0
Coleambally Solar Pty Ltd	1	0	-1.876843962	0	-8.878410253	0	-1.876843962	0	-8.878410253	-10.75525422	0.148889015
Collector Wind Farm Pty Ltd	1	0	1.540898044	0	-18.06812949	0	0	0	-18.06812949	-16.52723145	0.22879266
Columboola Solar Farm Nominees Pty Ltd ATF	1	0	-10.72283068	0	24.2846437	0	-10.72283068	0	0	0	0
Corowa Operationsco Pty Ltd As The Trustee For	1	0	-0.212353165	0	2.361860291	0	-0.212353165	0	0	0	0
Crookwell Development Pty Ltd	1	0	-4.962916396	0	-9.07496729	0	-4.962916396	0	-9.07496729	-14.03788369	0.194331686
CRWF Nominees Pty Ltd As Trustee For The C	1	0	1.521116515	0	-8.38320324	0	0	0	-8.38320324	-6.862086724	0.094994439
CS Energy Limited	1	0	-26.37150098	0	-16.49249073	0	-26.37150098	0	-16.49249073	-42.86399171	0.593382304
Darling Downs Solar Farm Pty Ltd	1	0	13.67695793	0	-23.22211745	0	0	0	-23.22211745	-9.545159516	0.132137221
Darlington Point Solar Farm Pty Ltd	1	0	-17.34742854	0	-53.51691021	0	-17.34742854	0	-53.51691021	-70.86433876	0.981001603
Daydream Solar Farm Pty Ltd As The Trustee	1	0	-5.535256352	0	25.23449997	0	-5.535256352	0	0	0	0
Delta Electricity	1	0	-6.747349891	0	-9.057736266	0	-6.747349891	0	-9.057736266	-15.80508616	0.218795732
Diamond Energy Pty Ltd	1	0	7.218124011	0	39.97863552	0	0	0	0	0	0
Dundonnell Wind Farm Pty Ltd	1	0	-12.98280019	0	129.6699754	0	-12.98280019	0	0	0	0
Elliott Nevertire Solar Pty Ltd As Trustee For TI	1	0	-6.62913398	0	11.69925377	0	-6.62913398	0	0	0	0
Enel Energy Australia Pty Ltd	1	0	3.155677607	0	-15.50450158	0	0	0	-15.50450158	-12.34882397	0.170949399
EnergyAustralia Ecogen Pty Ltd	1	0	0.018408979	0	37.9250425	0	0	0	0	0	0
EnergyAustralia Pty Ltd	1	0	80.04504621	0	127.4461295	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	28.76301042	0	78.21715211	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-23.57051455	0	65.41934384	0	-23.57051455	0	0	0	0
Firmus Grid Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS N	1	0	-16.79267763	0	16.25294824	0	-16.79267763	0	0	-0.539729386	0.007471676
Gannawarra Solar Farm Pty Ltd	1	0	-6.748612864	0	-5.887851401	0	-6.748612864	0	-5.887851401	-12.63646426	0.174931311
Genex (Solar) Pty Ltd	1	0	-1.691733026	0	13.47877046	0	-1.691733026	0	0	0	0
Goonumbia Asset Co Pty Ltd As The Trustee For	1	0	-10.89530339	0	4.851438542	0	-10.89530339	0	0	-6.043864853	0.083667487
GSP Energy Pty Ltd	1	0	5.567681773	0	-21.48831053	0	0	0	-21.48831053	-15.92062876	0.220395231
Gunnedah SF Pty Ltd As Trustee For Gunnedah	1	0	-13.82987205	0	-27.00659091	0	-13.82987205	0	-27.00659091	-40.83646296	0.565314463
Gunning Wind Energy Developments Pty Ltd	1	0	0.855632113	0	-6.167260179	0	0	0	-6.167260179	-5.311628065	0.073530858
Hamilton Solar Farm Pty Ltd	1	0	-2.208863048	0	3.57176323	0	-2.208863048	0	0	0	0
Hayman Solar Farm Pty Ltd As The Trustee For	1	0	-1.874879129	0	-1.971456366	0	-1.874879129	0	-1.971456366	-3.846335494	0.053246264
Hillston Sun Farm Operations Pty Ltd ATF Hills	1	0	-12.12720586	0	-19.41918305	0	-12.12720586	0	-19.41918305	-31.54638891	0.436708486
Hornsedale Power Reserve Pty Ltd	1	0	2.239321746	0	47.33506776	0	0	0	0	0	0

HWF 2 Pty Ltd	1	0	-2.806079874	0	-1.049391152	0	-2.806079874	0	-1.049391152	-3.855471026	0.053372731
HWF1 Pty Ltd	1	0	-4.126901446	0	-1.511669255	0	-4.126901446	0	-1.511669255	-5.638570701	0.078056848
HWF3 Pty Ltd	1	0	-2.843934093	0	2.3544421	0	-2.843934093	0	0	-0.489491993	0.006776221
Hydro-Electric Corporation	1	0	0.223401367	0	-0.159147958	0	0	0	-0.159147958	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	4.122063988	0	-5.459426057	0	0	0	-5.459426057	-1.337362069	0.018513604
Iberdrola Australia Wallgrove Pty Limited	1	0	-0.376418656	0	0.373436454	0	-0.376418656	0	0	-0.002982202	4.13E-05
Iraak Sun Farm Pty Ltd	1	0	-3.759201739	0	-34.56315939	0	-3.759201739	0	-34.56315939	-38.32236113	0.530510809
Jemalong PV Asset Pty Ltd As Trustee For The	1	0	-1.134746166	0	-16.37146927	0	-1.134746166	0	-16.37146927	-17.50621543	0.242345102
Junee Operationsco Pty Ltd Atf Junee Operati	1	0	0.800390062	0	4.47431708	0	0	0	0	0	0
Kennedy Energy Park Pty Ltd	1	0	1.888105859	0	-4.044965053	0	0	0	-4.044965053	-2.156859193	0.02985821
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	1.407591644	0	-10.05241625	0	0	0	-10.05241625	-8.644824606	0.119673547
KSF Project Nominees Pty Ltd As The Trustee	1	0	-19.71632728	0	-52.77584679	0	-19.71632728	0	-52.77584679	-72.49217407	1.003536337
Lake Bonney Wind Power Pty Ltd	1	0	-7.037774962	0	-86.61520401	0	-7.037774962	0	-86.61520401	-93.65297897	1.296473291
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-4.156057497	0	-52.38468905	0	-4.156057497	0	-52.38468905	-56.54074655	0.782714747
Lightsource Australia SPV 4 Pty Ltd	1	0	-22.21091492	0	-30.61090331	0	-22.21091492	0	-30.61090331	-52.82181823	0.731232229
Limondale Sun Farm Pty Ltd	1	0	-53.76280252	0	-67.37405472	0	-53.76280252	0	-67.37405472	-121.1368572	1.67694292
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-5.849966009	0	-22.0074394	0	-5.849966009	0	-22.0074394	-27.85740541	0.385640505
Manildra Prop Pty Ltd As The Trustee For The	1	0	-1.43066238	0	-8.270245147	0	-1.43066238	0	-8.270245147	-9.700907527	0.134293299
Metz ProjectCo Pty Ltd As The Trustee For Me	1	0	-5.12400063	0	-6.691371028	0	-5.12400063	0	-6.691371028	-11.81537166	0.163564619
Millmerran Energy Trader Pty Ltd	1	0	3.012240035	0	-42.52985287	0	0	0	-42.52985287	-39.51761284	0.547057127
Molong Operationsco Pty Ltd As The Trustee F	1	0	-2.033988138	0	3.089450436	0	-2.033988138	0	0	0	0
Moorabool Wind Farm Interface Company Pty	1	0	3.283425795	0	-265.6862781	0	0	0	-265.6862781	-262.4028523	3.63254104
Moree Asset Co Pty Ltd As The Trustee For M	1	0	-4.30973771	0	-1.220565939	0	-4.30973771	0	-1.220565939	-5.530303649	0.076558066
Mortlake South Wind Farm Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Mt Mercer Windfarm Pty Ltd	1	0	-0.516601028	0	-9.946248169	0	-0.516601028	0	-9.946248169	-10.4628492	0.144841143
Mt Millar Wind Farm Pty Ltd	1	0	-1.527762942	0	2.881438798	0	-1.527762942	0	0	0	0
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-1.737465471	0	-5.642531541	0	-1.737465471	0	-5.642531541	-7.379997012	0.102164065
Murra Warra II Project Co Pty Ltd ATF The Mu	1	0	6.927424997	0	-56.43706285	0	0	0	-56.43706285	-49.50963785	0.685380474
New Gullen Range Wind Farm Pty Ltd	1	0	-15.59788218	0	16.64964813	0	-15.59788218	0	0	0	0
Numurkah Solar Farm Pty Ltd	1	0	-11.71467205	0	17.32714069	0	-11.71467205	0	0	0	0
Origin Energy Electricity Limited	1	0	33.67216594	0	88.59939779	0	0	0	0	0	0
Origin Energy Uranquinty Power Pty Ltd	1	0	-35.01186125	0	21.03360743	0	-35.01186125	0	0	-13.97825382	0.193506207
Pacific Hydro Clements Gap Pty Ltd	1	0	-1.273127126	0	4.02698777	0	-1.273127126	0	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	4.00999196	0	-6.862613829	0	0	0	-6.862613829	-2.852621869	0.039489914
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-6.328440765	0	30.38948357	0	-6.328440765	0	0	0	0
Parke Solar Farm Pty Ltd	1	0	-6.582321821	0	6.257767214	0	-6.582321821	0	0	-0.324554607	0.004492931
Pelican Point Power Limited	1	0	17.6749219	0	-14.86582298	0	0	0	-14.86582298	0	0
Port Adelaide Energy Pty Ltd	1	0	-2.250679051	0	-5.357271716	0	-2.250679051	0	-5.357271716	-7.607950766	0.105319714
QGC Sales Qld Pty Ltd	1	0	6.397525446	0	-42.05257969	0	0	0	-42.05257969	-35.65505424	0.49358628
Ross River Operations Pty Ltd As The Trustee	1	0	-3.594040475	0	9.05279301	0	-3.594040475	0	0	0	0
RTA Yarwun Pty Ltd	1	0	0.509818574	0	1.349951174	0	0	0	0	0	0
Salt Creek Wind Farm Pty Ltd	1	0	-2.309159299	0	15.54127514	0	-2.309159299	0	0	0	0
Sebastopol Asset Co Pty Ltd As Trustee For TI	1	0	-6.174022796	0	-17.59873548	0	-6.174022796	0	-17.59873548	-23.77275827	0.329095203
Shell Energy Retail Pty Ltd	1	0	0.417465729	0	1.359253905	0	0	0	0	0	0
Shell New Energies Australia Pty Ltd	1	0	-3.878524758	0	-25.94545232	0	-3.878524758	0	-25.94545232	-29.82397708	0.412864493
Smithfield Power Generation Pty Ltd	1	0	-1.961058807	0	6.089520783	0	-1.961058807	0	0	0	0

Snowtown Wind Farm Pty Ltd	1	0	-5.155150799	0	8.73194986	0	-5.155150799	0	0	0	0
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-15.36974894	0	4.307727534	0	-15.36974894	0	0	-11.06202141	0.153135709
Snowy Hydro Limited	1	0	33.03278266	0	-90.86501619	0	0	0	-90.86501619	-57.83223353	0.800593286
South Australian Water Corporation	1	0	-3.476850434	0	-0.994882135	0	-3.476850434	0	-0.994882135	-4.471732568	0.06190387
Stanwell Corporation Limited	1	0	44.5337186	0	24.5122196	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.857099126	0	2.690263327	0	-0.857099126	0	0	0	0
Stockyard Hill Wind Farm Pty Ltd	1	0	-26.01759194	0	-138.4614928	0	-26.01759194	0	-138.4614928	-164.4790847	2.27694562
Sun Metals Corporation Pty Ltd	1	0	-5.15704573	0	-24.57230289	0	-5.15704573	0	-24.57230289	-29.72934862	0.411554516
Sunraysia Solar Project Pty Ltd As Trustee For	1	0	-20.17598687	0	-63.2301159	0	-20.17598687	0	-63.2301159	-83.40610277	1.154621943
Suntop SF Pty Ltd As Trustee For The Suntop	1	0	-14.4151988	0	-43.61351714	0	-14.4151988	0	-43.61351714	-58.02871594	0.803313265
Susan River Solar Pty Ltd As Trustee For Susa	1	0	4.091360629	0	23.82395069	0	0	0	0	0	0
Synergen Power Pty Limited	1	0	-1.507493984	0	5.330434734	0	-1.507493984	0	0	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-6.780651931	0	11.23162433	0	-6.780651931	0	0	0	0
Telstra Energy (Generation) Pty Ltd	1	0	-1.093183324	0	-117.1148703	0	-1.093183324	0	-117.1148703	-118.2080537	1.636398394
The Trustee For Finley Solar Trust	1	0	-18.48634998	0	-12.63519751	0	-18.48634998	0	-12.63519751	-31.12154749	0.430827247
The Trustee For Granville Harbour Operations	1	0	-0.108256238	0	0.233746359	0	-0.108256238	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	9.733189364	0	-36.72316232	0	0	0	-36.72316232	-26.98997296	0.373632312
The University Of Queensland	1	0	-4.068793383	0	-4.53560005	0	-4.068793383	0	-4.53560005	-8.604393432	0.119113843
Vena Energy Services (Australia) Pty Ltd	1	0	0.846353943	0	17.15822357	0	0	0	0	0	0
Victorian Big Battery Pty Ltd	1	0	5.57091509	0	97.8062243	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga	1	0	1.088157884	0	1.744598384	0	0	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	-4.20329852	0	33.09438491	0	-4.20329852	0	0	0	0
Wemen Asset Co Pty Ltd As Trustee For Werr	1	0	-7.614314749	0	-13.18216278	0	-7.614314749	0	-13.18216278	-20.79647753	0.287893433
Western Downs Green Power Hub Pty Ltd ATF	1	0	2.198285064	0	-18.22324271	0	0	0	-18.22324271	-16.02495764	0.221839495
White Rock Wind Farm Pty Ltd	1	0	-0.520847147	0	-55.30942031	0	-0.520847147	0	-55.30942031	-55.83026746	0.772879319
Whitsunday Solar Farm Pty Ltd	1	0	-2.772649365	0	-0.308783039	0	-2.772649365	0	-0.308783039	-3.081432404	0.042657424
Wild Cattle Hill Pty Ltd	1	0	-0.135414368	0	0.116102284	0	-0.135414368	0	0	-0.019312084	0.058590272
Willogoleche Power Pty Ltd As The Trustee Fo	1	0	-4.9558071	0	-7.238908738	0	-4.9558071	0	-7.238908738	-12.19471584	0.168816022
Winton Asset Co Pty Ltd As The Trustee For W	1	0	-6.37659808	0	7.923339614	0	-6.37659808	0	0	0	0
Wirtgen Energy Glenrowan Pty Ltd	1	0	-11.83369184	0	6.160655315	0	-11.83369184	0	0	-5.673036526	0.078533971
Woodlawn Wind Pty Ltd	1	0	-1.225135122	0	-3.991108776	0	-1.225135122	0	-3.991108776	-5.216243898	0.072210419
Woolooga Fund Pty Ltd As Trustee For The W	1	0	-7.059941685	0	-27.54603691	0	-7.059941685	0	-27.54603691	-34.6059786	0.479063533
X-ELIO Blue Grass Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Yarranlea Solar Pty Ltd	1	0	-9.807393004	0	-21.14069464	0	-9.807393004	0	-21.14069464	-30.94808764	0.428425977
Yatpool Sun Farm Pty Ltd	1	0	-0.448058565	0	-58.05645882	0	-0.448058565	0	-58.05645882	-58.50451739	0.809899963
TOTALS	1	0	-179.1937641	0	-1045.375763	0	-678.8532048	0	-2471.509836	-2783.251506	38.58791675

### 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	-0.352574267	0	-0.352946452	0	-0.352574267	0	-0.352946452			
BUTLERSG	2	0	-4.86E-05	0	0.000124524	0	-4.86E-05	0	0			
CAPTL_WF	2	0	-1.090892593	0	-4.347017592	0	-1.090892593	0	-4.347017592			
CHALLHWF	2	0	-0.416431358	0	0.832862715	0	-0.416431358	0	0			
CLOVER	2	0	0.170706251	0	-0.013426992	0	0	0	-0.013426992			

CLUNY	2	0	-0.001303097	0	-0.006368649	0	-0.001303097	0	-0.006368649				
CULLRGWF	2	0	-0.467314879	0	-1.085970118	0	-0.467314879	0	-1.085970118				
DIAPURWF1	2	0	0.011110756	0	-0.273226164	0	0	0	-0.273226164				
ERGT01	2	0	-3.78E-06	0	-0.02085463	0	-3.78E-06	0	-0.02085463				
GB01	2	0	0	0	0	0	0	0	0				
GERMCRK	2	0	0.283343168	0	1.133206417	0	0	0	0				
GRIFSF1	2	0	-0.650241827	0	-2.331428042	0	-0.650241827	0	-2.331428042				
HUGSF1	2	0	-0.306591494	0	-0.511425392	0	-0.306591494	0	-0.511425392				
INVICTA	2	0	-0.012041218	0	0.298778447	0	-0.012041218	0	0				
JOUNAMA1	2	0	0	0	0	0	0	0	0				
KAREEYA5	2	0	0.016643463	0	0.056658998	0	0	0	0				
LRSF1	2	0	-0.026100169	0	-0.738570542	0	-0.026100169	0	-0.738570542				
MBAHNTH	2	0	0.046401245	0	0.181867072	0	0	0	0				
MLSP1	2	0	-0.358217496	0	-0.624101984	0	-0.358217496	0	-0.624101984				
MLWF1	2	0	-0.197627304	0	-0.736076715	0	-0.197627304	0	-0.736076715				
NTMG	2	0	-6.352016878	0	-35.94734685	0	-6.352016878	0	-35.94734685				
PALOONA	2	0	-0.001051005	0	-0.004403345	0	-0.001051005	0	-0.004403345				
QBOH	2	0	-2.096055152	0	-4.254950026	0	-2.096055152	0	-4.254950026				
REPULSE	2	0	-0.001322089	0	-0.010639442	0	-0.001322089	0	-0.010639442				
ROWALLAN	2	0	0.000399484	0	0.001226633	0	0	0	0				
ROYALLA1	2	0	-0.223304278	0	-0.850961855	0	-0.223304278	0	-0.850961855				
RPCG	2	0	0	0	-0.001063655	0	0	0	-0.001063655				
VAPD	2	0	-8.078284688	0	-9.974530437	0	-8.078284688	0	-9.974530437				
WAUBRAWF	2	0	-0.878410958	0	-2.791189648	0	-0.878410958	0	-2.791189648				
WOOLNTH1	2	0	-0.058646852	0	-0.078395738	0	-0.058646852	0	-0.078395738				
YAMBUKWF	2	0	-0.190747553	0	-1.167672242	0	-0.190747553	0	-1.167672242				
YSWF1	2	0	-0.260331944	0	-0.77058127	0	-0.260331944	0	-0.77058127				

## 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	0.170706251	0	-0.013426992	0	0	0	-0.013426992	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-8.078284688	0	-9.974530437	0	-8.078284688	0	-9.974530437	-114.1612975	-18.05281512	1.830289518
CleanCo Queensland Limited	2	0	0.016643463	0	0.056658998	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-2.096055152	0	-4.254950026	0	-2.096055152	0	-4.254950026	-40.16210139	-6.351005178	0.643898368
Cullerin Range Wind Farm Pty Ltd	2	0	-0.467314879	0	-1.085970118	0	-0.467314879	0	-1.085970118	-9.822569463	-1.553284997	0.157480217
Diamond Energy Pty Ltd	2	0	-0.378674436	0	-1.091516994	0	-0.378674436	0	-1.091516994	-9.297107405	-1.47019143	0.149055754
Diapur Wind Farm Pty Ltd	2	0	0.011110756	0	-0.273226164	0	0	0	-0.273226164	-1.657549524	-0.262115409	0.026574641
EDL CSM (QLD) Pty Ltd	2	0	0.283343168	0	1.133206417	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	0.046401245	0	0.181867072	0	0	0	0	0	0	0
Energy Pacific (Vic) Pty Ltd	2	0	-0.190747553	0	-1.167672242	0	-0.190747553	0	-1.167672242	-8.590292719	-1.358419795	0.137723756
Griffith Solar Farm Pty Ltd	2	0	-0.650241827	0	-2.331428042	0	-0.650241827	0	-2.331428042	-18.8553031	-2.98166987	0.302297402
Hughenden Solar Pty Limited As Trustee For t	2	0	-0.306591494	0	-0.511425392	0	-0.306591494	0	-0.511425392	-5.172925578	-0.818016886	0.082934862
Hydro-Electric Corporation	2	0	-0.061972117	0	-0.098456016	0	-0.061972117	0	-0.098456016	-1.473108122	-0.160428133	4.955929775
Iberdrola Australia Energy Markets Pty Limited	2	0	-1.090892593	0	-4.347017592	0	-1.090892593	0	-4.347017592	-34.38792664	-5.437910185	0.551323987
Mortons Lane Windfarm Pty Limited	2	0	-0.197627304	0	-0.736076715	0	-0.197627304	0	-0.736076715	-5.904500851	-0.933704019	0.094663833

Mugga Lane Solar Park Pty Ltd	2	0	-0.358217496	0	-0.624101984	0	-0.358217496	0	-0.624101984	-6.211932355	-0.98231948	0.099592725
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	-3.78E-06	0	-0.02085463	0	-3.78E-06	0	-0.02085463	-0.131903139	-0.020858409	0.002114735
Pacific Hydro Chalice Hills Pty Ltd	2	0	-0.416431358	0	0.832862715	0	-0.416431358	0	0	0	0	0
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.260331944	0	-0.77058127	0	-0.260331944	0	-0.77058127	-6.519226466	-1.030913214	0.104519414
Pyrenees Wind Energy Developments Pty Ltd	2	0	-0.878410958	0	-2.791189648	0	-0.878410958	0	-2.791189648	-23.20559777	-3.669600605	0.372043445
Royalla Solar Farm Pty Limited	2	0	-0.223304278	0	-0.850961855	0	-0.223304278	0	-0.850961855	-6.793379025	-1.074266133	0.108914761
Snowy Hydro Limited	2	0	0	0	0	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	-0.012041218	0	0.298778447	0	-0.012041218	0	0	0	0	0
Tomago Aluminium Company Pty Ltd	2	0	-6.352016878	0	-35.94734685	0	-6.352016878	0	-35.94734685	-267.4901511	-42.29936373	4.28853237
W.H. Heck & Sons Proprietary Limited	2	0	0	0	-0.001063655	0	0	0	-0.001063655	-0.006726278	-0.001063655	0.000107839
TOTALS	2	0	-21.49095507	0	-64.38842297	0	-22.01915995	0	-66.89179662	-559.8435984	-88.45794625	13.9079974

### METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3431.55305	52.49591415

### 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	-50.5528889	0	-241.7011582	0	-50.5528889	0	-241.7011582		-292.2540471	
QLD1	3	0	-21.23389198	0	-82.22427711	0	-21.23389198	0	-82.22427711		-103.4581691	
SA1	3	0	-3.715365168	0	-7.497666926	0	-3.715365168	0	-7.497666926		-11.21303209	
TAS1	3	0	-0.0442712	0	-0.133065194	0	-0.0442712	0	-0.133065194		-0.177336394	
VIC1	3	0	-29.22800811	0	-115.5425246	0	-29.22800811	0	-115.5425246		-144.7705327	
TOTALS	3	0	-104.7744254	0	-447.098692	0	-104.7744254	0	-447.098692		-551.8731174	

### 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	-105.5158269	0	-1298.807372	0	-105.5158269	0	-1298.807372		-1404.323199	
QLD1_LFE	4	0	-188.1989975	0	-823.2049898	0	-188.1989975	0	-823.2049898		-1011.403987	
SA1_LFE	4	0	-35.37292209	0	-98.88131038	0	-35.37292209	0	-98.88131038		-134.2542325	
TAS1_LFE	4	0	-0.156683119	0	-1.471682667	0	-0.156683119	0	-1.471682667		-1.628365786	
VIC1_LFE	4	0	-188.7978494	0	-750.0010538	0	-188.7978494	0	-750.0010538		-938.7989033	
TOTALS	4	0	-518.042279	0	-2972.366409	0	-518.042279	0	-2972.366409		-3490.408688	

### SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-463.4151711	

**SYSTEM RESIDUAL: FORECAST ERROR**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-2930.56509

**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3393.98026	47.50408585

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
<b>AMPF</b>											<b>-6825.5333</b>	<b>100</b>