

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 27/02/2022</b>												
<b>End Time: 12:00AM, 27/03/2022</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	0	0	0	0	0	0	0	0	0	0	
ADPPV1	1	0	0	0	0	0	0	0	0	0	0	
AGLHAL	1	0	2.707994861	0	-7.939451102	0	0	0	-7.939451102			
AGLSOM	1	0	0	0	0	0	0	0	0			
ANGAST1	1	0	0.335008922	0	-1.10311149	0	0	0	-1.10311149			
ARWF1	1	0	-5.546122332	0	-28.66837506	0	-5.546122332	0	-28.66837506			
BALBG1	1	4.794248602	0.294839045	83.73946932	0.479912918	0	0	0	0			
BALDHWF1	1	0	1.800580565	0	-4.969460058	0	0	0	-4.969460058			
BANGOWF1	1	0	12.66903798	0	-81.29899855	0	0	0	-81.29899855			
BANGOWF2	1	0	6.822613997	0	-15.85932122	0	0	0	-15.85932122			
BANN1	1	0	7.067892054	0	19.60685137	0	0	0	0			
BARCALDN	1	0	0.032965893	0	-0.59407411	0	0	0	-0.59407411			
BARKIPS1	1	0	3.33039278	0	-1.696026262	0	0	0	-1.696026262			
BARRON-1	1	0	-3.034720905	0	11.82124773	0	-3.034720905	0	0			
BARRON-2	1	0	-2.46557398	0	10.47385001	0	-2.46557398	0	0			
BASTYAN	1	0.000400833	0.003909652	0.001548123	-0.006058703	0	0	0	-0.006058703			
BBTHREE1	1	0	-0.000648259	0	-0.000897935	0	-0.000648259	0	-0.000897935			
BBTHREE2	1	0	0.000257127	0	-0.000193073	0	0	0	-0.000193073			
BBTHREE3	1	0	0.017712134	0	-0.050754612	0	0	0	-0.050754612			
BDL01	1	0	0.42075829	0	-0.596904787	0	0	0	-0.596904787			
BDL02	1	0	1.321059456	0	-0.716090408	0	0	0	-0.716090408			
BERYLSF1	1	0	5.64900908	0	-105.7924528	0	0	0	-105.7924528			
BLOWERNG	1	0	4.317950926	0	19.81066488	0	0	0	0			
BLUEGSF1	1	0	0	0	0	0	0	0	0			
BLUFF1	1	0	-1.774294351	0	-5.03758465	0	-1.774294351	0	-5.03758465			
BNGSF1	1	0	-9.436393957	0	-15.50503417	0	-9.436393957	0	-15.50503417			
BNGSF2	1	0	-7.558769943	0	-17.58376499	0	-7.558769943	0	-17.58376499			
BOCORWF1	1	0	0.398287008	0	-16.56796253	0	0	0	-16.56796253			
BODWF1	1	0	7.734087395	0	-31.61680809	0	0	0	-31.61680809			
BOMENSF1	1	0	5.151196931	0	40.43225306	0	0	0	0			
BOWWBA1G	1	0	0.013926252	0	-0.26460635	0	0	0	-0.26460635			
BOWWVP1	1	0	0	0	-2.84E-06	0	0	0	-2.84E-06			
BRAEMAR1	1	0	-0.253100039	0	-0.843583514	0	-0.253100039	0	-0.843583514			

BRAEMAR2	1	0	0.138781745	0	-3.008118594	0	0	0	-3.008118594
BRAEMAR3	1	0	0.461730713	0	-7.284198018	0	0	0	-7.284198018
BRAEMAR5	1	0	-1.167054894	0	10.01758759	0	-1.167054894	0	0
BRAEMAR6	1	0	0.536789565	0	3.32396295	0	0	0	0
BRAEMAR7	1	0	-0.249944747	0	6.027123607	0	-0.249944747	0	0
BROKENH1	1	0	-2.944505483	0	-30.47129133	0	-2.944505483	0	-30.47129133
BRYB1WF1	1	0	-3.479761883	0	-13.47510627	0	-3.479761883	0	-13.47510627
BULBESG1	1	0	0.001995008	0	-0.437384616	0	0	0	-0.437384616
BULGANA1	1	0	0.967141495	0	-49.59950364	0	0	0	-49.59950364
BW01	1	14.45072087	22.11303341	112.5658011	4.913819407	0	0	0	0
BW02	1	15.3973558	14.95004441	119.8716404	-6.81416266	0	0	0	-6.81416266
BW03	1	8.640379263	5.164619698	37.36435901	23.34012498	0	0	0	0
BW04	1	15.43498176	18.72440401	131.4266464	6.97860221	0	0	0	0
CALL_B_1	1	0	12.60629461	0	26.94314389	0	0	0	0
CALL_B_2	1	0	12.47436101	0	7.379593078	0	0	0	0
CATHROCK	1	0	1.32945117	0	-18.05712694	0	0	0	-18.05712694
CETHANA	1	0	0.00617518	0.006184185	0.006876021	0	0	0	0
CG1	1	0	0.521563909	0	-1.0181694	0	0	0	-1.0181694
CG2	1	0	0.073110218	0	0.880991801	0	0	0	0
CG3	1	0	0.958102444	0	2.652173447	0	0	0	0
CG4	1	0	0.132927325	0	-0.163210179	0	0	0	-0.163210179
CHILDSF1	1	0	-1.898487365	0	33.22733957	0	-1.898487365	0	0
CHYTW1	1	0	-1.255792987	0	-1.254945961	0	-1.255792987	0	-1.254945961
CLARESF1	1	0	-18.48012914	0	-23.4336244	0	-18.48012914	0	-23.4336244
CLEMGPWF	1	0	-5.686729679	0	20.24595322	0	-5.686729679	0	0
CLERMSF1	1	0	-11.16746535	0	13.60795693	0	-11.16746535	0	0
CNUNDAWF	1	0	-1.586442799	0	-3.389685582	0	-1.586442799	0	-3.389685582
COHUNSF1	1	0	0.363197397	0	-0.867278489	0	0	0	-0.867278489
COLEASF1	1	0	-4.868545604	0	-71.06834547	0	-4.868545604	0	-71.06834547
COLWF01	1	0	-18.48189606	0	33.87158793	0	-18.48189606	0	0
COOPGW1	1	0	-0.020348511	0	-72.86984688	0	-0.020348511	0	-72.86984688
CPP_3	1	0	21.57318036	0	-11.85115108	0	0	0	-11.85115108
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	0.738822896	0	-6.186385412	0	0	0	-6.186385412
CROOKWF2	1	0	-2.036466564	0	-27.3841816	0	-2.036466564	0	-27.3841816
CROWLWF1	1	0	-0.858425879	0	-19.6620775	0	-0.858425879	0	-19.6620775
CRURWF1	1	0	-0.859860619	0	-10.94510149	0	-0.859860619	0	-10.94510149
CRWASF1	1	0	3.336448783	0	5.996795326	0	0	0	0
CSPVPS1	1	0	0.437304172	0	24.93423833	0	0	0	0
CTHLWF1	1	0	-0.074960962	0	0.002159343	0	-0.074960962	0	0
DALNTH01	1	0	1.042269434	0	-2.944786563	0	0	0	-2.944786563
DARLSF1	1	0	-2.652948548	0	-220.5777293	0	-2.652948548	0	-220.5777293
DARTM1	1	0	-0.176660392	0	-0.588288777	0	-0.176660392	0	-0.588288777
DAYDSF1	1	0	-44.6022895	0	40.80026574	0	-44.6022895	0	0
DDPS1	1	0	16.41082823	0	61.19648335	0	0	0	0
DDSF1	1	0	-7.241629967	0	-103.3180404	0	-7.241629967	0	-103.3180404

DEVILS_G	1	0.000825519	-0.001804232	0.000623763	0.0012918	0	-0.001804232	0	0
DRYCGT1	1	0	0.05087175	0	-0.15824348	0	0	0	-0.15824348
DRYCGT2	1	0	-0.075820703	0	-0.548344142	0	-0.075820703	0	-0.548344142
DRYCGT3	1	0	-0.646737392	0	-0.089801845	0	-0.646737392	0	-0.089801845
DUNDWF1	1	0	-10.94670942	0	52.87593752	0	-10.94670942	0	0
DUNDWF2	1	0	-4.052585565	0	22.28563565	0	-4.052585565	0	0
DUNDWF3	1	0	-5.375760221	0	51.61877793	0	-5.375760221	0	0
EILDON1	1	0	-0.291322229	0	0.768424343	0	-0.291322229	0	0
EILDON2	1	0	-0.304770549	0	2.88881278	0	-0.304770549	0	0
ELAINWF1	1	0	-0.623752215	0	-3.971112025	0	-0.623752215	0	-3.971112025
EMERASF1	1	0	-13.04540735	0	23.07694012	0	-13.04540735	0	0
ER01	1	22.47424905	-1.513689373	71.48895328	-2.316881552	0	-1.513689373	0	-2.316881552
ER02	1	1.712405578	-0.010025198	74.69119332	2.203483157	0	-0.010025198	0	0
ER03	1	12.39950374	-3.906943378	118.3766982	10.37469491	0	-3.906943378	0	0
ER04	1	18.76133153	-4.665271544	171.2774569	-5.816839576	0	-4.665271544	0	-5.816839576
FINLYSF1	1	0	-18.17569361	0	-27.9549639	0	-18.17569361	0	-27.9549639
FISHER	1	0	0	0	0	0	0	0	0
GANGARR1	1	0	-0.819280004	0	-1.72132065	0	-0.819280004	0	-1.72132065
GANNBG1	1	1.75846016	4.12713904	92.33259302	3.784692373	0	0	0	0
GANNBF1	1	0	-0.755613896	0	-25.98953873	0	-0.755613896	0	-25.98953873
GLRWNSF1	1	0	-20.68762692	0	49.3124137	0	-20.68762692	0	0
GNDHDF1	1	0	-23.93862255	0	-52.01351027	0	-23.93862255	0	-52.01351027
GOONSF1	1	0	-3.572821231	0	-77.98988081	0	-3.572821231	0	-77.98988081
GORDON	1	0.003263966	0.210754131	0.010724567	-0.08548656	0	0	0	-0.08548656
GRANWF1	1	0	-0.068804918	0	0.06049457	0	-0.068804918	0	0
GSTONE1	1	0.251744797	-2.131637327	0.000368149	-3.461248439	0	-2.131637327	0	-3.461248439
GSTONE2	1	0	-2.769652712	0.052446557	-3.103364122	0	-2.769652712	0	-3.103364122
GSTONE3	1	0.340314431	-10.05720855	0.655213335	-2.816870418	0	-10.05720855	0	-2.816870418
GSTONE4	1	0	-0.59087623	0.34365711	-0.940902601	0	-0.59087623	0	-0.940902601
GSTONE5	1	0.427617785	-9.338226896	1.298845594	-1.193632598	0	-9.338226896	0	-1.193632598
GSTONE6	1	0.400073808	-7.816445818	2.120259727	-1.434784358	0	-7.816445818	0	-1.434784358
GULLRSF1	1	0	-0.332164049	0	-3.78245698	0	-0.332164049	0	-3.78245698
GULLRWF1	1	0	-6.863917659	0	-1.837024472	0	-6.863917659	0	-1.837024472
GULLRWF2	1	0	3.019485784	0	-42.96031867	0	0	0	-42.96031867
GUNNING1	1	0	1.21872635	0	-21.76222721	0	0	0	-21.76222721
GUTHEGA	1	5.548438168	0.142377112	16.0952659	-0.288674206	0	0	0	-0.288674206
HALLWF1	1	0	-3.898306547	0	-8.125599137	0	-3.898306547	0	-8.125599137
HALLWF2	1	0	0.170746349	0	-0.757058099	0	0	0	-0.757058099
HAMISF1	1	0	-12.37709492	0	10.6257706	0	-12.37709492	0	0
HAUGHT11	1	0	-19.31501809	0	-6.016421735	0	-19.31501809	0	-6.016421735
HAYMSF1	1	0	-13.49419323	0	17.37177649	0	-13.49419323	0	0
HDWF1	1	0	-3.825794453	0	-5.010807255	0	-3.825794453	0	-5.010807255
HDWF2	1	0	-4.186483894	0	-7.950137832	0	-4.186483894	0	-7.950137832
HDWF3	1	0	-2.903551042	0	-5.400157423	0	-2.903551042	0	-5.400157423
HILLSTN1	1	0	-0.84530028	0	-57.51738443	0	-0.84530028	0	-57.51738443
HPRG1	1	137.013179	3.828377174	781.5397218	16.26716212	0	0	0	0

HUMENSW	1	0	5.889135891	0	-16.9770858	0	0	0	-16.9770858
HUMEV	1	0	0	0	0	0	0	0	0
JBUTTERS	1	0.065082336	0.009072564	0.324201677	-0.001093528	0	0	0	-0.001093528
JEMALNG1	1	0	-1.572742736	0	-109.7859708	0	-1.572742736	0	-109.7859708
JLA01	1	0	-0.135180699	0	-1.910668458	0	-0.135180699	0	-1.910668458
JLA02	1	0	-0.033208171	0	-2.241234987	0	-0.033208171	0	-2.241234987
JLA03	1	0	0.022699364	0	-1.07504794	0	0	0	-1.07504794
JLA04	1	0	0.117593779	0	-0.041760773	0	0	0	-0.041760773
JLB01	1	0	-0.359861343	0	0.159385783	0	-0.359861343	0	0
JLB02	1	0	-0.143009306	0	-0.070215185	0	-0.143009306	0	-0.070215185
JLB03	1	0	-0.023954288	0	-1.119872205	0	-0.023954288	0	-1.119872205
JUNEESF1	1	0	-4.482219178	0	-9.838274439	0	-4.482219178	0	-9.838274439
KAREEYA1	1	0	1.224103785	0	-5.021719228	0	0	0	-5.021719228
KAREEYA2	1	0	-0.235978747	0	-2.764188208	0	-0.235978747	0	-2.764188208
KAREEYA3	1	0	2.279618064	0	-6.471991395	0	0	0	-6.471991395
KAREEYA4	1	0	3.202198393	0	-9.864373266	0	0	0	-9.864373266
KARSF1	1	0	-7.689161866	0	-74.80993129	0	-7.689161866	0	-74.80993129
KEPSF1	1	0	9.377174027	0	-42.2294247	0	0	0	-42.2294247
KEPWF1	1	0	0.363601509	0	-2.466801459	0	0	0	-2.466801459
KIAMSF1	1	0	-4.171824184	0	-11.03398627	0	-4.171824184	0	-11.03398627
KIATAWF1	1	0	2.505227124	0	-7.654778268	0	0	0	-7.654778268
KPP_1	1	0	27.99792187	0	-81.09833466	0	0	0	-81.09833466
KSP1	1	0	-4.473252054	0	32.80353387	0	-4.473252054	0	0
LADBROK1	1	0	0.15576297	0	-0.473070458	0	0	0	-0.473070458
LADBROK2	1	0	0.533581275	0	-0.883177981	0	0	0	-0.883177981
LBBG1	1	64.26563139	0.497079637	89.63804837	0.657740219	0	0	0	0
LD01	1	25.48194555	1.433193463	31.63358111	8.380359159	0	0	0	0
LD02	1	24.09750201	1.149538007	41.32971882	23.38377476	0	0	0	0
LD03	1	16.87683193	3.409717996	30.21500004	13.10142278	0	0	0	0
LD04	1	14.64151288	1.479295365	15.77422392	1.819588975	0	0	0	0
LEM_WIL	1	0.000552151	0.001551875	0.001009266	0.001213381	0	0	0	0
LGAPWF1	1	0	0.776651384	0	-35.35053786	0	0	0	-35.35053786
LGAPWF2	1	0	-2.795552795	0	4.346910715	0	-2.795552795	0	0
LI_WY_CA	1	0	0.028315454	0	0.040013589	0	0	0	0
LILYSF1	1	0	-45.70401073	0	8.820502526	0	-45.70401073	0	0
LIMOSF11	1	0	-78.19649754	0	-209.3213593	0	-78.19649754	0	-209.3213593
LIMOSF21	1	0	-7.483345781	0	-34.34447668	0	-7.483345781	0	-34.34447668
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY1	1	0	-1.022879625	0	-8.352923071	0	-1.022879625	0	-8.352923071
LKBONNY2	1	0	-3.582215181	0	-11.23844901	0	-3.582215181	0	-11.23844901
LKBONNY3	1	0	-0.158119502	0	-2.565830688	0	-0.158119502	0	-2.565830688
LNGS1	1	0	0.726028537	0	-2.112292945	0	0	0	-2.112292945
LNGS2	1	0	-2.034634337	0	8.064952039	0	-2.034634337	0	0
LONSDALE	1	0	-0.012787734	0	-0.044118251	0	-0.012787734	0	-0.044118251
LOYB1	1	30.64669017	21.51218688	131.74713	5.252429375	0	0	0	0
LOYB2	1	31.04658795	18.42691316	249.9281244	15.13607036	0	0	0	0

LYA1	1	69.15139577	10.28747105	121.4800349	17.68569303	0	0	0	0
LYA2	1	81.74393827	6.822846811	91.28761783	3.102299424	0	0	0	0
LYA3	1	93.33505126	14.5541253	133.3705628	42.63906565	0	0	0	0
LYA4	1	88.37453183	12.85477528	125.6844956	35.47916948	0	0	0	0
MACARTH1	1	0	-9.324001583	0	-25.02180006	0	-9.324001583	0	-25.02180006
MACKNTSH	1	0.000148369	0.002075403	0.008605801	0.010658048	0	0	0	0
MANSLR1	1	0	2.436215758	0	-54.76226461	0	0	0	-54.76226461
MAPS2PV1	1	0	0	0	0	0	0	0	0
MARYRSF1	1	0	3.624846641	0	1.99401776	0	0	0	0
MBPS2PV1	1	0	-0.616360844	0	0.16000662	0	-0.616360844	0	0
MCKAY1	1	1.401034847	-0.39818669	13.54051564	-4.91148275	0	-0.39818669	0	-4.91148275
MEADOWBK	1	0	0.001284296	0	-0.002348718	0	0	0	-0.002348718
MERCER01	1	0	2.077295135	0	-31.1382031	0	0	0	-31.1382031
MEWF1	1	0	-3.721161599	0	14.45965865	0	-3.721161599	0	0
MIDDLSF1	1	0	-4.845438342	0	-12.66612118	0	-4.845438342	0	-12.66612118
MINTARO	1	0	-1.261879275	0	4.409288776	0	-1.261879275	0	0
MOLNGSF1	1	0	3.286688105	0	-31.49840703	0	0	0	-31.49840703
MOORAWF1	1	0	-0.314163552	0	-19.11532804	0	-0.314163552	0	-19.11532804
MOREESF1	1	0	-7.638226708	0	-18.8607431	0	-7.638226708	0	-18.8607431
MORTLK11	1	0	4.582555383	0	-6.374654326	0	0	0	-6.374654326
MORTLK12	1	0	0.762848164	0	-0.884975191	0	0	0	-0.884975191
MP1	1	2.424646984	43.2845661	253.919884	57.19891287	0	0	0	0
MP2	1	0	0.351162049	4.866899817	-1.202015795	0	0	0	-1.202015795
MPP_1	1	0.164690346	6.626125613	1.60589507	43.12947507	0	0	0	0
MPP_2	1	0.079446355	3.492053704	1.256251991	51.55779675	0	0	0	0
MSTUART1	1	0	-0.166405219	0	-0.821103714	0	-0.166405219	0	-0.821103714
MSTUART2	1	0	-0.205019218	0	-0.404254996	0	-0.205019218	0	-0.404254996
MSTUART3	1	0	0.002242018	0	-0.085600783	0	0	0	-0.085600783
MTGELWF1	1	0	-0.042869005	0	-8.761411307	0	-0.042869005	0	-8.761411307
MTMILLAR	1	0	-1.552486973	0	-0.454902449	0	-1.552486973	0	-0.454902449
MURRAY	1	27.68075445	0.186677072	83.89294484	-7.535355101	0	0	0	-7.535355101
MUSSELR1	1	0	-0.039139345	0	-0.046107883	0	-0.039139345	0	-0.046107883
MUWAWF1	1	0	5.094994119	0	-64.002915	0	0	0	-64.002915
MUWAWF2	1	0	9.254996841	0	-29.49209461	0	0	0	-29.49209461
MWPS1PV1	1	0	-2.058018894	0	8.705969399	0	-2.058018894	0	0
MWPS2PV1	1	0	-1.764226565	0	7.610220888	0	-1.764226565	0	0
MWPS3PV1	1	0	-1.051854556	0	1.068587825	0	-1.051854556	0	0
MWPS4PV1	1	0	-1.864744479	0	7.593138398	0	-1.864744479	0	0
NBHWF1	1	0	-5.020261774	0	-14.76036631	0	-5.020261774	0	-14.76036631
NEVERSF1	1	0	-7.853490688	0	-124.1697832	0	-7.853490688	0	-124.1697832
NPS	1	0	0.491750468	0	9.806101627	0	0	0	0
NUMURSF1	1	0	-13.1289677	0	10.3492349	0	-13.1289677	0	0
NYNGAN1	1	0	0.147175352	0	-131.8242463	0	0	0	-131.8242463
OAKEY1	1	0	0.841696395	0	0.232384326	0	0	0	0
OAKEY1SF	1	0	3.922750123	0	19.65495585	0	0	0	0
OAKEY2	1	0	-0.059003204	0	-0.636913777	0	-0.059003204	0	-0.636913777

OAKEY2SF	1	0	2.694186909	0	29.63281364	0	0	0	0
OAKLAND1	1	0	4.50373933	0	-22.86364086	0	0	0	-22.86364086
OSB-AG	1	0	0	0	0	0	0	0	0
PAREPW1	1	0	0	0	5.11E-05	0	0	0	0
PARSF1	1	0	-2.612989717	0	-53.26597193	0	-2.612989717	0	-53.26597193
POAT110	1	0.004633006	-0.011836748	0.187789624	-0.009529143	0	-0.011836748	0	-0.009529143
POAT220	1	0.05751614	-0.002058089	0.139812275	-0.062506401	0	-0.002058089	0	-0.062506401
POR01	1	0	-0.081952418	0	0.865077166	0	-0.081952418	0	0
POR03	1	0	0.017676828	0	-0.095749012	0	0	0	-0.095749012
PPCCGT	1	37.98784244	11.52212339	103.2270206	-5.606855552	0	0	0	-5.606855552
PTSTAN1	1	0	0.006620056	0	-0.335972356	0	0	0	-0.335972356
PUMP1	1	0	-21.44639421	0	-25.50466384	0	-21.44639421	0	-25.50466384
PUMP2	1	0	-3.553456029	0	-12.11761521	0	-3.553456029	0	-12.11761521
QPS1	1	0	0	0	0.00028392	0	0	0	0
QPS2	1	0	0	0	0	0	0	0	0
QPS3	1	0	-0.878640001	0	1.625493087	0	-0.878640001	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	0	0	0	0	0	0	0	0
REECE1	1	0	-0.004562842	0.037014951	0.004312147	0	-0.004562842	0	0
REECE2	1	5.84E-06	0.002039543	0.04401179	0.00090351	0	0	0	0
ROMA_7	1	0	-2.037155542	0	8.133723967	0	-2.037155542	0	0
ROMA_8	1	0	-1.762985837	0	6.063059299	0	-1.762985837	0	0
RRSF1	1	0	-14.50320623	0	30.03918951	0	-14.50320623	0	0
RUGBYR1	1	0	-12.26769695	0	17.05317528	0	-12.26769695	0	0
SALTCRK1	1	0	-3.76477542	0	15.73631026	0	-3.76477542	0	0
SAPHWF1	1	0	-3.444356175	0	-18.9179084	0	-3.444356175	0	-18.9179084
SATGS1	1	0	-0.066616979	0	-0.034363724	0	-0.066616979	0	-0.034363724
SEBSF1	1	0	-19.30842075	0	-51.13304182	0	-19.30842075	0	-51.13304182
SHGEN	1	0	-8.057876765	0	11.1335805	0	-8.057876765	0	0
SITHE01	1	0	-1.885981658	0	6.61783611	0	-1.885981658	0	0
SLDCBLK1	1	0	-0.004418439	0	0.015583558	0	-0.004418439	0	0
SMCSF1	1	0	-12.15308149	0	-44.62594	0	-12.15308149	0	-44.62594
SNAPPER1	1	0	0.329450725	0	-10.40777437	0	0	0	-10.40777437
SNOWNTH1	1	0	-8.199898031	0	-14.42753127	0	-8.199898031	0	-14.42753127
SNOWSTH1	1	0	-8.897114418	0	38.35391216	0	-8.897114418	0	0
SNOWTWN1	1	0	-3.839953518	0	-7.855792328	0	-3.839953518	0	-7.855792328
SNOWYYP	1	0	-0.17491618	0	-0.602328596	0	-0.17491618	0	-0.602328596
SNUG1	1	0	-0.002069773	0	0.053188533	0	-0.002069773	0	0
SRSF1	1	0	-6.506595504	0	36.54304708	0	-6.506595504	0	0
STAN-1	1	4.292387761	9.503516312	108.3306411	-1.967610407	0	0	0	-1.967610407
STAN-2	1	4.515825783	8.664789715	111.6044421	-0.346814295	0	0	0	-0.346814295
STAN-3	1	3.932639986	9.534425682	110.7528606	-2.556246512	0	0	0	-2.556246512
STAN-4	1	0	-0.157517593	0	-1.823052793	0	-0.157517593	0	-1.823052793
STARHLWF	1	0	0.663542587	0	-0.79966306	0	0	0	-0.79966306
STOCKYD1	1	0	-7.597172894	0	-72.26412734	0	-7.597172894	0	-72.26412734
STWF1	1	0	8.020540404	0	-98.29919824	0	0	0	-98.29919824

SUNRSF1	1	0	-61.34713009	0	-178.9385051	0	-61.34713009	0	-178.9385051
SUNTPSF1	1	0	-21.91451027	0	-171.2823744	0	-21.91451027	0	-171.2823744
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	27.854534	0	30.3061117	0	0	0	0
TARALGA1	1	0	-5.135827422	0	18.00369329	0	-5.135827422	0	0
TARONG#1	1	4.563263053	7.661417253	114.6134825	-0.488376558	0	0	0	-0.488376558
TARONG#2	1	4.998100911	10.20932221	117.5795233	-0.586137613	0	0	0	-0.586137613
TARONG#3	1	4.569935161	10.35615213	110.2569772	1.860669288	0	0	0	0
TARONG#4	1	4.809775213	5.218218022	111.6179339	-0.270696423	0	0	0	-0.270696423
TARRALEA	1	0	-0.000615669	0	-0.002184911	0	-0.000615669	0	-0.002184911
TBSF1	1	0	-2.098702665	0	18.961173	0	-2.098702665	0	0
TNPS1	1	0	15.03746039	0	70.11049571	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	15.40700244	0.948003428	48.7746342	40.48879942	0	0	0	0
TORRB3	1	12.0645923	0.881034389	38.84935737	32.28305643	0	0	0	0
TORRB4	1	3.434589344	0.408817582	13.88637124	10.85943919	0	0	0	0
TREVALLN	1	0.007282697	0.001483212	0.000612989	-0.00319482	0	0	0	-0.00319482
TRIBUTE	1	0	0	0	0	0	0	0	0
TUMUT3	1	2.82579874	0.877487288	5.181799667	-8.471968625	0	0	0	-8.471968625
TUNGATIN	1	0.057466665	0.00835993	0.170217069	0.013753276	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.001583715	0	-0.002783374	0	0	0	-0.002783374
UPPTUMUT	1	66.58839197	2.265824308	119.4240176	-5.232898553	0	0	0	-5.232898553
URANQ11	1	0	0	0	-1.481614987	0	0	0	-1.481614987
URANQ12	1	0	0.000416415	0	-0.090362113	0	0	0	-0.090362113
URANQ13	1	0	0	0	-0.256669854	0	0	0	-0.256669854
URANQ14	1	0	0.350815667	0	-0.951593117	0	0	0	-0.951593117
VBBG1	1	74.29463633	9.329824772	298.9363969	37.08576678	0	0	0	0
VP5	1	0.338267372	-11.72152574	26.22865668	5.86032374	0	-11.72152574	0	0
VP6	1	-0.033882953	-16.38856231	29.6817765	23.15437254	-0.033882953	-16.38856231	0	0
VPGS1	1	0	0.1180348	0	0.029185032	0	0	0	0
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0	0	0	0	0	0	0
VPGS4	1	0	0.064408085	0	-0.042551962	0	0	0	-0.042551962
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	1.416086366	0	-18.12639572	0	0	0	-18.12639572
W/HOE#2	1	0	-0.004958181	0	-17.81123656	0	-0.004958181	0	-17.81123656
WAGGNSF1	1	0	-3.743525938	0	-11.76555787	0	-3.743525938	0	-11.76555787
WALGRVG1	1	159.7304101	0.804501994	172.3238281	6.287621642	0	0	0	0
WANDBG1	1	0	4.045462971	0	-19.17878594	0	0	0	-19.17878594
WARWSF1	1	0	-3.518551911	0	-3.010946432	0	-3.518551911	0	-3.010946432
WARWSF2	1	0	-3.085787612	0	-2.324200997	0	-3.085787612	0	-2.324200997
WATERLWF	1	0	-4.052946142	0	37.21480819	0	-4.052946142	0	0
WDGPH1	1	0	-14.67029853	0	54.9967083	0	-14.67029853	0	0

WELLSF1	1	0	-21.3665286	0	-258.2562149	0	-21.3665286	0	-258.2562149		
WEMENSF1	1	0	-4.071179453	0	-23.02981043	0	-4.071179453	0	-23.02981043		
WGWFF1	1	0	-3.869804815	0	-13.74519416	0	-3.869804815	0	-13.74519416		
WHITSF1	1	0	-17.13816753	0	20.64548853	0	-17.13816753	0	0		
WINTSF1	1	0	-11.06051571	0	-1.489697229	0	-11.06051571	0	-1.489697229		
WKIEWA1	1	0	0.131098883	0	0.050311482	0	0	0	0		
WKIEWA2	1	0	0.283315699	0	0.304319117	0	0	0	0		
WOODLWN1	1	0	-0.775200555	0	-1.541875955	0	-0.775200555	0	-1.541875955		
WPWF	1	0	0.148847638	0	-3.760852599	0	0	0	-3.760852599		
WRSF1	1	0	-0.181835298	0	-14.8438112	0	-0.181835298	0	-14.8438112		
WRWF1	1	0	7.782739841	0	-65.57399964	0	0	0	-65.57399964		
YABULU	1	0	0.558395839	0	-9.960405251	0	0	0	-9.960405251		
YABULU2	1	0	-0.877969004	0	3.820264647	0	-0.877969004	0	0		
YARANSF1	1	0	-23.90118114	0	-67.43777501	0	-23.90118114	0	-67.43777501		
YARWUN_1	1	0	-0.085815616	0	-1.126757253	0	-0.085815616	0	-1.126757253		
YATSF1	1	0	-6.744237072	0	-52.75095615	0	-6.744237072	0	-52.75095615		
YENDWF1	1	0	-0.189370521	0	-7.932308634	0	-0.189370521	0	-7.932308634		
YWPS1	1	0	6.476739475	0	18.42291084	0	0	0	0		
YWPS2	1	0	10.54963664	0	22.03270596	0	0	0	0		
YWPS3	1	0	15.01275088	0	32.43259115	0	0	0	0		
YWPS4	1	0	15.81498151	0	55.31682091	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	1.042269434	0	-2.944786563	0	0	0	-2.944786563	-1.902517129	0.023222138	
AETV Pty Ltd	1	0	1.741817746	0	-1.312995196	0	0	0	-1.312995196	0	0	0
AGL Hydro Partnership	1	0	-8.693690827	0	-217.809023	0	-8.693690827	0	-217.809023	-226.5027138	2.76469382	
AGL Loy Yang Marketing Pty Ltd	1	0	44.51921844	0	98.90622759	0	0	0	0	0	0	0
AGL Macquarie Pty Limited	1	0	68.42384637	0	75.10352961	0	0	0	0	0	0	0
AGL PARF NSW Pty Ltd	1	0	8.020540404	0	-98.29919824	0	0	0	-98.29919824	-90.27865783	1.101941973	
AGL PARF QLD Pty Limited	1	0	-0.020348511	0	-72.86984688	0	-0.020348511	0	-72.86984688	-72.89019539	0.88969827	
AGL SA Generation Pty Limited	1	0	-4.805020508	0	49.49380798	0	-4.805020508	0	0	0	0	0
AGL Sales (Queensland Electricity) Pty Limitec	1	0	4.045462971	0	-19.17878594	0	0	0	-19.17878594	-15.13332297	0.184717453	
Alinta Energy Retail Sales Pty Ltd	1	0	48.80757265	0	35.02589105	0	0	0	0	0	0	0
Ararat Wind Farm Pty Ltd	1	0	-5.546122332	0	-28.66837506	0	-5.546122332	0	-28.66837506	-34.21449739	0.417622411	
Arrow Southern Generation Pty Ltd And Arrow	1	0	-0.880210076	0	19.36867414	0	-0.880210076	0	0	0	0	0
Berrybank Development Pty Ltd	1	0	-3.479761883	0	-13.47510627	0	-3.479761883	0	-13.47510627	-16.95486815	0.206951248	
Boco Rock Wind Farm Pty Ltd	1	0	0.398287008	0	-16.56796253	0	0	0	-16.56796253	-16.16967552	0.19736718	
Bodangora Wind Farm Pty Limited	1	0	7.734087395	0	-31.61680809	0	0	0	-31.61680809	-23.8827207	0.291512668	
Bomen Solar Farm Pty Ltd As Trustee For Bon	1	0	5.151196931	0	40.43225306	0	0	0	0	0	0	0
Braemar Power Project Pty Ltd	1	0	-11.48298036	0	30.85151349	0	-11.48298036	0	0	0	0	0
Bulgana Wind Farm Pty Ltd	1	0	0.969136503	0	-50.03688825	0	0	0	-50.03688825	-49.06775175	0.598921345	
BWF Nominees Pty Ltd As The Trustee For Bv	1	0	19.49165198	0	-97.15831977	0	0	0	-97.15831977	-77.66666779	0.947999928	
Callide Power Trading Pty Limited	1	0	21.57318036	0	-11.85115108	0	0	0	-11.85115108	0	0	0
Canunda Power Pty Ltd	1	0	-1.586442799	0	-3.389685582	0	-1.586442799	0	-3.389685582	-4.976128381	0.06073866	



Capricorn SF No1 Pty Ltd	1	0	-4.845438342	0	-12.66612118	0	-4.845438342	0	-12.66612118	-17.51155953	0.213746227
Cathedral Rocks Wind Farm Pty Ltd	1	0	1.32945117	0	-18.05712694	0	0	0	-18.05712694	-16.72767577	0.204178136
Cherry Tree Wind Farm Pty Ltd As Trustee For	1	0	-1.255792987	0	-1.254945961	0	-1.255792987	0	-1.254945961	-2.510738948	0.030646098
Childers Solar Pty Ltd ATF The Childers Solar	1	0	-1.898487365	0	33.22733957	0	-1.898487365	0	0	0	0
Clare Solar Farm Pty Ltd	1	0	-18.48012914	0	-23.4336244	0	-18.48012914	0	-23.4336244	-41.91375354	0.511599589
CleanCo Queensland Limited	1	0	-22.61907544	0	-75.38708569	0	-22.61907544	0	-75.38708569	-98.00616113	1.196263936
Clermont Asset Co Pty Ltd ATF Clermont Solar	1	0	-11.16746535	0	13.60795693	0	-11.16746535	0	0	0	0
Coleambally Solar Pty Ltd	1	0	-4.868545604	0	-71.06834547	0	-4.868545604	0	-71.06834547	-75.93689107	0.926886261
Collector Wind Farm Pty Ltd	1	0	-18.48189606	0	33.87158793	0	-18.48189606	0	0	0	0
Corowa Operationsco Pty Ltd As The Trustee For	1	0	3.336448783	0	5.996795326	0	0	0	0	0	0
Crookwell Development Pty Ltd	1	0	-2.036466564	0	-27.3841816	0	-2.036466564	0	-27.3841816	-29.42064816	0.359108652
CRWF Nominees Pty Ltd As Trustee For The (	1	0	-0.859860619	0	-10.94510149	0	-0.859860619	0	-10.94510149	-11.80496211	0.144091456
CS Energy Limited	1	0	20.37452995	0	-59.72640023	0	0	0	-59.72640023	-39.35187028	0.480329223
Darling Downs Solar Farm Pty Ltd	1	0	-7.241629967	0	-103.3180404	0	-7.241629967	0	-103.3180404	-110.5596704	1.349492164
Darlington Point Solar Farm Pty Ltd	1	0	-2.652948548	0	-220.5777293	0	-2.652948548	0	-220.5777293	-223.2306778	2.724755325
Daydream Solar Farm Pty Ltd As The Trustee For	1	0	-44.6022895	0	40.80026574	0	-44.6022895	0	0	-3.802023766	0.046407531
Delta Electricity	1	0	-28.11008805	0	29.01469628	0	-28.11008805	0	0	0	0
Diamond Wind Energy Pty Ltd	1	0	10.24178367	0	51.28178725	0	0	0	0	0	0
Dundonnell Wind Farm Pty Ltd	1	0	-20.3750552	0	126.7803511	0	-20.3750552	0	0	0	0
Elliott Nevertire Solar Pty Ltd As Trustee For The	1	0	-7.853490688	0	-124.1697832	0	-7.853490688	0	-124.1697832	-132.0232739	1.611477069
Enel Energy Australia Pty Ltd	1	0	0.363197397	0	-0.867278489	0	0	0	-0.867278489	-0.504081092	0.006152818
EnergyAustralia Ecogen Pty Ltd	1	0	-0.063170196	0	3.506687862	0	-0.063170196	0	0	0	0
EnergyAustralia Pty Ltd	1	0	75.91224024	0	90.56761406	0	0	0	0	0	0
EnergyAustralia Yalourm Pty Ltd	1	0	50.56210337	0	120.2655778	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-49.39220644	0	22.68608707	0	-49.39220644	0	0	-26.70611937	0.325975093
Firmus Grid Pty Ltd	1	0	-0.004418439	0	0.015583558	0	-0.004418439	0	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS No 1	1	0	5.64900908	0	-105.7924528	0	0	0	-105.7924528	-100.1434437	1.222351624
Gannawarra Solar Farm Pty Ltd	1	0	-0.755613896	0	-25.98953873	0	-0.755613896	0	-25.98953873	-26.74515262	0.326451533
Genex (Solar) Pty Ltd	1	0	-4.473252054	0	32.80353387	0	-4.473252054	0	0	0	0
Glenrowan Sun Farm Pty Ltd	1	0	-20.68762692	0	49.3124137	0	-20.68762692	0	0	0	0
Goonumbia Asset Co Pty Ltd As The Trustee For	1	0	-3.572821231	0	-77.98988081	0	-3.572821231	0	-77.98988081	-81.56270204	0.995554952
GSP Energy Pty Ltd	1	0	5.889135891	0	-16.9770858	0	0	0	-16.9770858	-11.08794991	0.1353396
Gunnedah SF Pty Ltd As Trustee For Gunnedah	1	0	-23.93862255	0	-52.01351027	0	-23.93862255	0	-52.01351027	-75.95213282	0.927072302
Gunning Wind Energy Developments Pty Ltd	1	0	1.21872635	0	-21.76222721	0	0	0	-21.76222721	-20.54350086	0.250754125
Hamilton Solar Farm Pty Ltd	1	0	-12.37709492	0	10.6257706	0	-12.37709492	0	0	-1.751324317	0.021376678
Hayman Solar Farm Pty Ltd As The Trustee For	1	0	-13.49419323	0	17.37177649	0	-13.49419323	0	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hills	1	0	-0.84530028	0	-57.51738443	0	-0.84530028	0	-57.51738443	-58.36268471	0.712375366
Hornsedale Power Reserve Pty Ltd	1	0	3.828377174	0	16.26716212	0	0	0	0	0	0
HWF 2 Pty Ltd	1	0	-4.186483894	0	-7.950137832	0	-4.186483894	0	-7.950137832	-12.13662173	0.148139696
HWF1 Pty Ltd	1	0	-3.825794453	0	-5.010807255	0	-3.825794453	0	-5.010807255	-8.836601708	0.107859627
HWF3 Pty Ltd	1	0	-2.903551042	0	-5.400157423	0	-2.903551042	0	-5.400157423	-8.303708465	0.101355128
Hydro-Electric Corporation	1	0	0.233909031	0	-0.19411789	0	0	0	-0.19411789	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	0	0	5.11E-05	0	0	0	0	0	0
Iberdrola Australia SAGT Pty Limited	1	0	-0.066616979	0	-0.034363724	0	-0.066616979	0	-0.034363724	-0.100980702	0.001232571
Iberdrola Australia Wallgrove Pty Limited	1	0	0.804501994	0	6.287621642	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	-7.689161866	0	-74.80993129	0	-7.689161866	0	-74.80993129	-82.49909316	1.006984549

Jemalong PV Asset Pty Ltd As Trustee For The	1	0	-1.572742736	0	-109.7859708	0	-1.572742736	0	-109.7859708	-111.3587135	1.359245291
Junee Operationsco Pty Ltd Atf Junee Operati	1	0	-4.482219178	0	-9.838274439	0	-4.482219178	0	-9.838274439	-14.32049362	0.174796052
Kennedy Energy Park Pty Ltd	1	0	9.740775536	0	-44.69622616	0	0	0	-44.69622616	-34.95545063	0.426666492
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	2.505227124	0	-7.654778268	0	0	0	-7.654778268	-5.149551144	0.06285546
KSF Project Nominees Pty Ltd As The Trustee	1	0	-4.171824184	0	-11.03398627	0	-4.171824184	0	-11.03398627	-15.20581046	0.185602236
Lake Bonney Wind Power Pty Ltd	1	0	-4.266134671	0	-21.49946255	0	-4.266134671	0	-21.49946255	-25.76559722	0.314495073
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-0.813122737	0	-11.90342066	0	-0.813122737	0	-11.90342066	-12.7165434	0.155218224
Lightsource Australia SPV 4 Pty Ltd	1	0	-21.3665286	0	-258.2562149	0	-21.3665286	0	-258.2562149	-279.6227435	3.413077301
Limondale Sun Farm Pty Ltd	1	0	-85.67984333	0	-243.665836	0	-85.67984333	0	-243.665836	-329.3456793	4.019995826
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-2.018901411	0	-31.00362715	0	-2.018901411	0	-31.00362715	-33.02252856	0.403073231
Manildra Prop Pty Ltd As The Trustee For The	1	0	2.436215758	0	-54.76226461	0	0	0	-54.76226461	-52.32604885	0.638692144
Millmerran Energy Trader Pty Ltd	1	0	10.11817932	0	94.68727183	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee F	1	0	3.286688105	0	-31.49840703	0	0	0	-31.49840703	-28.21171893	0.344352452
Moorabool Wind Farm Interface Company Pty	1	0	-0.314163552	0	-19.11532804	0	-0.314163552	0	-19.11532804	-19.42949159	0.23715652
Moree Solar Farm Pty Ltd	1	0	-7.638226708	0	-18.8607431	0	-7.638226708	0	-18.8607431	-26.49896981	0.323446624
Mt Mercer Windfarm Pty Ltd	1	0	2.077295135	0	-31.1382031	0	0	0	-31.1382031	-29.06090796	0.35471766
Mt Millar Wind Farm Pty Ltd	1	0	-1.552486973	0	-0.454902449	0	-1.552486973	0	-0.454902449	-2.007389422	0.02450221
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-0.042869005	0	-8.761411307	0	-0.042869005	0	-8.761411307	-8.804280312	0.107465111
Murra Warra II Project Co Pty Ltd ATF The Mu	1	0	9.254996841	0	-29.49209461	0	0	0	-29.49209461	-20.23709777	0.247014167
New Gullen Range Wind Farm Pty Ltd	1	0	-4.176595924	0	-48.57980013	0	-4.176595924	0	-48.57980013	-52.75639605	0.643944965
Numurkah Solar Farm Pty Ltd	1	0	-13.1289677	0	10.3492349	0	-13.1289677	0	0	-2.779732801	0.033929439
Origin Energy Electricity Limited	1	0	-0.404961955	0	79.89000355	0	-0.404961955	0	0	0	0
Origin Energy Uranquinty Power Pty Ltd	1	0	-16.9951639	0	-33.08879915	0	-16.9951639	0	-33.08879915	-50.08396305	0.611325228
Pacific Hydro Clements Gap Pty Ltd	1	0	-5.686729679	0	20.24595322	0	-5.686729679	0	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	-0.858425879	0	-19.6620775	0	-0.858425879	0	-19.6620775	-20.52050338	0.250473418
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-19.31501809	0	-6.016421735	0	-19.31501809	0	-6.016421735	-25.33143982	0.309195744
Parkes Solar Farm Pty Ltd	1	0	-2.612989717	0	-53.26597193	0	-2.612989717	0	-53.26597193	-55.87896165	0.682059024
Pelican Point Power Limited	1	0	11.52212339	0	-5.606855552	0	0	0	-5.606855552	0	0
Port Adelaide Energy Pty Ltd	1	0	0.329450725	0	-10.40777437	0	0	0	-10.40777437	-10.07832364	0.123016094
QGC Sales Qld Pty Ltd	1	0	0.738822896	0	-6.186385412	0	0	0	-6.186385412	-5.447562516	0.066492989
Ross River Operations Pty Ltd As The Trustee	1	0	-14.50320623	0	30.03918951	0	-14.50320623	0	0	0	0
RTA Yarwun Pty Ltd	1	0	-0.085815616	0	-1.126757253	0	-0.085815616	0	-1.126757253	-1.212572868	0.014800674
Salt Creek Wind Farm Pty Ltd	1	0	-3.76477542	0	15.73631026	0	-3.76477542	0	0	0	0
Sebastopol Asset Co Pty Ltd As Trustee For TI	1	0	-19.30842075	0	-51.13304182	0	-19.30842075	0	-51.13304182	-70.44146257	0.859809019
Shell Energy Retail Pty Ltd	1	0	0.782693191	0	-0.404529451	0	0	0	-0.404529451	0	0
Shell New Energies Australia Pty Ltd	1	0	-0.819280004	0	-1.72132065	0	-0.819280004	0	-1.72132065	-2.540600655	0.031010591
Smithfield Power Generation Pty Ltd	1	0	-1.885981658	0	6.61783611	0	-1.885981658	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-3.839953518	0	-7.855792328	0	-3.839953518	0	-7.855792328	-11.69574585	0.142758361
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-17.09701245	0	23.92638089	0	-17.09701245	0	0	0	0
Snowy Hydro Limited	1	0	8.503782752	0	4.487315533	0	0	0	0	0	0
South Australian Water Corporation	1	0	-7.341279087	0	24.87331394	0	-7.341279087	0	0	0	0
Stanwell Corporation Limited	1	0	76.02778412	0	63.9322304	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	0.663542587	0	-0.79966306	0	0	0	-0.79966306	-0.136120473	0.001661488
Stockyard Hill Wind Farm Pty Ltd	1	0	-7.597172894	0	-72.26412734	0	-7.597172894	0	-72.26412734	-79.86130023	0.974787628
Sun Metals Corporation Pty Ltd	1	0	-12.15308149	0	-44.62594	0	-12.15308149	0	-44.62594	-56.77902148	0.693045161
Sunraysia Solar Project Pty Ltd As Trustee For	1	0	-61.34713009	0	-178.9385051	0	-61.34713009	0	-178.9385051	-240.2856352	2.932928262

Suntop SF Pty Ltd As Trustee For The Suntop	1	0	-21.91451027	0	-171.2823744	0	-21.91451027	0	-171.2823744	-193.1968847	2.358162621
Susan River Solar Pty Ltd As Trustee For Susa	1	0	-6.506595504	0	36.54304708	0	-6.506595504	0	0	0	0
Synergen Power Pty Limited	1	0	-1.999910982	0	4.435415995	0	-1.999910982	0	0	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (A	1	0	-5.135827422	0	18.00369329	0	-5.135827422	0	0	0	0
Telstra Energy (Generation) Pty Ltd	1	0	-7.950413234	0	-40.92597488	0	-7.950413234	0	-40.92597488	-48.87638811	0.596585559
The Trustee For Finley Solar Trust	1	0	-18.17569361	0	-27.9549639	0	-18.17569361	0	-27.9549639	-46.13065751	0.563071151
The Trustee For Granville Harbour Operations	1	0	-0.068804918	0	0.06049457	0	-0.068804918	0	0	-0.008310348	0.086465163
The Trustee For The SWF1 Operations Trust	1	0	-3.444356175	0	-18.9179084	0	-3.444356175	0	-18.9179084	-22.36226458	0.272953969
The University Of Queensland	1	0	-6.604339524	0	-5.335147429	0	-6.604339524	0	-5.335147429	-11.93948695	0.145733467
Vena Energy Services (Australia) Pty Ltd	1	0	-2.098702665	0	18.961173	0	-2.098702665	0	0	0	0
Victorian Big Battery Pty Ltd	1	0	9.329824772	0	37.08576678	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Af Wagc	1	0	-3.743525938	0	-11.76555787	0	-3.743525938	0	-11.76555787	-15.5090838	0.189303993
Waterloo Wind Farm Pty Ltd	1	0	-4.052946142	0	37.21480819	0	-4.052946142	0	0	0	0
Wemen Asset Co Pty Ltd As Trustee For Werr	1	0	-4.071179453	0	-23.02981043	0	-4.071179453	0	-23.02981043	-27.10098988	0.330794885
Western Downs Green Power Hub Pty Ltd ATF	1	0	-14.67029853	0	54.9967083	0	-14.67029853	0	0	0	0
White Rock Wind Farm Pty Ltd	1	0	7.600904543	0	-80.41781085	0	0	0	-80.41781085	-72.8169063	0.888803703
Whitsunday Solar Farm Pty Ltd	1	0	-17.13816753	0	20.64548853	0	-17.13816753	0	0	0	0
Wild Cattle Hill Pty Ltd	1	0	-0.074960962	0	0.002159343	0	-0.074960962	0	0	-0.072801619	0.7574657
Willogoleche Power Pty Ltd As The Trustee Fo	1	0	-3.869804815	0	-13.74519416	0	-3.869804815	0	-13.74519416	-17.61499897	0.215008809
Winton Asset Co Pty Ltd As The Trustee For W	1	0	-11.06051571	0	-1.489697229	0	-11.06051571	0	-1.489697229	-12.55021294	0.153187993
Woodlawn Wind Pty Ltd	1	0	-0.775200555	0	-1.541875955	0	-0.775200555	0	-1.541875955	-2.31707651	0.028282253
X-ELIO Blue Grass Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Yarranlea Solar Pty Ltd	1	0	-23.90118114	0	-67.43777501	0	-23.90118114	0	-67.43777501	-91.33895615	1.114883982
Yatpool Sun Farm Pty Ltd	1	0	-6.744237072	0	-52.75095615	0	-6.744237072	0	-52.75095615	-59.49519322	0.726198774
TOTALS	1	0	-326.3813733	0	-2210.969901	0	-892.9613624	0	-3867.176253	-4302.87429	53.3638566

### 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	-1.487380446	0	-0.637786356	0	-1.487380446	0	-0.637786356			
BUTLERSG	2	0	0.000142634	0	0.000200577	0	0	0	0			
CAPTL_WF	2	0	-0.42644709	0	0.354439426	0	-0.42644709	0	0			
CHALLHWF	2	0	-0.028707101	0	0.560499683	0	-0.028707101	0	0			
CLOVER	2	0	0.603445346	0	0.004583407	0	0	0	0			
CLUNY	2	0	-0.00039751	0	-0.000931865	0	-0.00039751	0	-0.000931865			
CULLRGWF	2	0	-0.292424783	0	-0.796861721	0	-0.292424783	0	-0.796861721			
DIAPURWF1	2	0	0.150219915	0	-0.450977735	0	0	0	-0.450977735			
ERGT01	2	0	0	0	0	0	0	0	0			
GB01	2	0	0.000529037	0	0.000342596	0	0	0	0			
GERMCRK	2	0	0.199625694	0	0.179495801	0	0	0	0			
GRIFSF1	2	0	-3.558641345	0	-4.525755394	0	-3.558641345	0	-4.525755394			
HUGSF1	2	0	-0.384754458	0	-0.743783916	0	-0.384754458	0	-0.743783916			
INVICTA	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0	0	0	0	0	0	0			
KAREEYA5	2	0	0.084401696	0	0.155693883	0	0	0	0			

LRSF1	2	0	-1.381868388	0	-1.404739997	0	-1.381868388	0	-1.404739997
MBAHNTH	2	0	-0.010232459	0	-0.881823685	0	-0.010232459	0	-0.881823685
MLSP1	2	0	-0.486750646	0	-1.527061035	0	-0.486750646	0	-1.527061035
MLWF1	2	0	-0.246097638	0	-0.572659008	0	-0.246097638	0	-0.572659008
NTMG	2	0	-1.445623458	0	-0.560023644	0	-1.445623458	0	-0.560023644
PALOONA	2	0	-0.00020106	0	-0.000451112	0	-0.00020106	0	-0.000451112
QBOH	2	0	-1.618294781	0	-4.649283091	0	-1.618294781	0	-4.649283091
REPULSE	2	0	-0.000682349	0	-0.001695367	0	-0.000682349	0	-0.001695367
ROWALLAN	2	0	0	0	0	0	0	0	0
ROYALLA1	2	0	-1.171202958	0	-2.116041629	0	-1.171202958	0	-2.116041629
RPCG	2	0	1.70E-05	0	-9.56E-05	0	0	0	-9.56E-05
VAPD	2	0	-9.739267923	0	-5.491924938	0	-9.739267923	0	-5.491924938
WAUBRAWF	2	0	-0.380663178	0	-3.755513966	0	-0.380663178	0	-3.755513966
WOOLNTH1	2	0	-0.023014732	0	-0.028224278	0	-0.023014732	0	-0.028224278
YAMBUKWF	2	0	-0.415568241	0	-0.259564886	0	-0.415568241	0	-0.259564886
YSWF1	2	0	0.122290754	0	-0.387485764	0	0	0	-0.387485764

## 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	0.603445346	0	0.004583407	0	0	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-9.739267923	0	-5.491924938	0	-9.739267923	0	-5.491924938	-78.00611005	-15.23119286	1.138055217
CleanCo Queensland Limited	2	0	0.084401696	0	0.155693883	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-1.618294781	0	-4.649283091	0	-1.618294781	0	-4.649283091	-32.09921729	-6.267577872	0.468305389
Cullerin Range Wind Farm Pty Ltd	2	0	-0.292424783	0	-0.796861721	0	-0.292424783	0	-0.796861721	-5.578749059	-1.089286503	0.081390092
Diamond Energy Pty Ltd	2	0	-2.869248834	0	-2.042526353	0	-2.869248834	0	-2.042526353	-25.15551338	-4.911775187	0.367001549
Diapur Wind Farm Pty Ltd	2	0	0.150219915	0	-0.450977735	0	0	0	-0.450977735	-1.540322404	-0.30075782	0.022472239
EDL CSM (QLD) Pty Ltd	2	0	0.199625694	0	0.179495801	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.010232459	0	-0.881823685	0	-0.010232459	0	-0.881823685	-4.568639524	-0.892056144	0.066653292
Energy Pacific (Vic) Pty Ltd	2	0	-0.415568241	0	-0.259564886	0	-0.415568241	0	-0.259564886	-3.457674623	-0.675133127	0.050445082
Essential Energy	2	0	0.000529037	0	0.000342596	0	0	0	0	0	0	0
Griffith Solar Farm Pty Ltd	2	0	-3.558641345	0	-4.525755394	0	-3.558641345	0	-4.525755394	-41.40400213	-8.084396739	0.604055767
Hughenden Solar Pty Limited As Trustee For t	2	0	-0.384754458	0	-0.743783916	0	-0.384754458	0	-0.743783916	-5.779776372	-1.128538374	0.084322941
Hydro-Electric Corporation	2	0	-0.024153017	0	-0.031102044	0	-0.024153017	0	-0.031102044	-0.254114615	-0.055255061	3.218842119
Iberdrola Australia Energy Markets Pty Limited	2	0	-0.42644709	0	0.354439426	0	-0.42644709	0	0	-0.36878515	-0.072007664	0.00538032
Mortons Lane Windfarm Pty Limited	2	0	-0.246097638	0	-0.572659008	0	-0.246097638	0	-0.572659008	-4.193238285	-0.818756646	0.061176448
Mugga Lane Solar Park Pty Ltd	2	0	-0.486750646	0	-1.527061035	0	-0.486750646	0	-1.527061035	-10.3136778	-2.013811681	0.150469429
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.028707101	0	0.560499683	0	-0.028707101	0	0	0	0	0
Pacific Hydro Yaloak South Pty Ltd	2	0	0.122290754	0	-0.387485764	0	0	0	-0.387485764	-1.358188508	-0.26519501	0.019815031
Pyrenees Wind Energy Development Pty Ltd	2	0	-0.380663178	0	-3.755513966	0	-0.380663178	0	-3.755513966	-21.18331062	-4.136177144	0.309049857
Royalla Solar Farm Pty Limited	2	0	-1.171202958	0	-2.116041629	0	-1.171202958	0	-2.116041629	-16.83552729	-3.287244587	0.245618704
Snowy Hydro Limited	2	0	0	0	0	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	-1.445623458	0	-0.560023644	0	-1.445623458	0	-0.560023644	-10.27186314	-2.005647103	0.149859382
W.H. Heck & Sons Proprietary Limited	2	0	1.70E-05	0	-9.56E-05	0	0	0	-9.56E-05	-0.000402297	-7.86E-05	5.87E-06

TOTALS	2	0	-21.93754843	0	-27.5374296	0	-23.09807791	0	-28.7924844	-262.3691125	-51.23488807	7.042918729
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**METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-4616.478291	60.40677533

**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	-46.0799069	0	-209.7380102	0	-46.0799069	0	-209.7380102		-255.8179171	
QLD1	3	0	-27.72259472	0	-123.6092674	0	-27.72259472	0	-123.6092674		-151.3318622	
SA1	3	0	-3.023285573	0	-8.375770073	0	-3.023285573	0	-8.375770073		-11.39905565	
TAS1	3	0	-0.029907102	0	-0.047619182	0	-0.029907102	0	-0.047619182		-0.077526284	
VIC1	3	0	-40.30071316	0	-104.8633811	0	-40.30071316	0	-104.8633811		-145.1640943	
TOTALS	3	0	-117.1564075	0	-446.634048	0	-117.1564075	0	-446.634048		-563.7904555	

**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	-90.33257509	0	-929.7554075	0	-90.33257509	0	-929.7554075		-1020.087983	
QLD1_LFE	4	0	-226.4805728	0	-748.7229222	0	-226.4805728	0	-748.7229222		-975.203495	
SA1_LFE	4	0	-33.39529593	0	-89.67477998	0	-33.39529593	0	-89.67477998		-123.0700759	
TAS1_LFE	4	0	-0.079848415	0	-0.276690181	0	-0.079848415	0	-0.276690181		-0.356538596	
VIC1_LFE	4	0	-269.1598055	0	-499.5179682	0	-269.1598055	0	-499.5179682		-768.6777737	
TOTALS	4	0	-619.4480978	0	-2267.947768	0	-619.4480978	0	-2267.947768		-2887.395866	

**SYSTEM RESIDUAL: WITHIN 5-MINUTES**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-512.5555674	

**SYSTEM RESIDUAL: FORECAST ERROR**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2625.026753	

**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3137.58232	39.59322467

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-7754.0606	100