

Title:		FCAS Settlement Factors - Raw Data and Calculations										
Start Time:		12:05AM, 18/06/2023										
End Time:		12:00AM, 16/07/2023										
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	0.31264	-0.003212	4.921721	0.278874	0	-0.003212	0	0			
ADPPV1	1	0	-0.247005	0	0.818375	0	-0.247005	0	0			
AGLHAL	1	0	0.641462	0	0.77233	0	0	0	0			
AGLSOM	1	0	0.384209	0	-0.492823	0	0	0	-0.492823			
ANGAST1	1	0	0.402702	0	-3.405804	0	0	0	-3.405804			
ARWF1	1	0	-0.391664	0	-30.821434	0	-0.391664	0	-30.821434			
AVLSF1	1	0	0.601989	0	-52.44031	0	0	0	-52.44031			
BALBG1	1	13.672578	0.679498	81.868011	1.587972	0	0	0	0			
BALDHWF1	1	0	-1.886769	0	-10.504249	0	-1.886769	0	-10.504249			
BANGOWF1	1	0	-0.136928	0	0.197081	0	-0.136928	0	0			
BANGOWF2	1	0	2.854832	0	-3.292622	0	0	0	-3.292622			
BANN1	1	0	4.972153	0	-6.849371	0	0	0	-6.849371			
BARCALDN	1	0	0.4001	0	-0.549598	0	0	0	-0.549598			
BARKIPS1	1	0	2.312329	0	-6.452935	0	0	0	-6.452935			
BARRON-1	1	0	-0.209305	0	1.547869	0	-0.209305	0	0			
BARRON-2	1	0	0.12828	0	6.313021	0	0	0	0			
BASTYAN	1	0.710302	0.608022	0.040926	-0.383419	0	0	0	-0.383419			
BBATTERY	1	0	0	0	0	0	0	0	0			
BBTHREE1	1	0	-0.023082	0	-0.001042	0	-0.023082	0	-0.001042			
BBTHREE2	1	0	-0.075994	0	-0.00005	0	-0.075994	0	-0.00005			
BBTHREE3	1	0	0.003128	0	-0.01127	0	0	0	-0.01127			

BDL01	1	0	0.984684	0	-3.476173	0	0	0	-3.476173
BDL02	1	0	1.060219	0	-6.532786	0	0	0	-6.532786
BERYLSF1	1	0	-2.539858	0	-2.740094	0	-2.539858	0	-2.740094
BLOWERNG	1	0	-0.108944	0	0.050322	0	-0.108944	0	0
BLUEGSF1	1	0	-10.129208	0	-26.458513	0	-10.129208	0	-26.458513
BLUFF1	1	0	0.27613	0	-8.685273	0	0	0	-8.685273
BNGSF1	1	0	-1.532478	0	-20.240172	0	-1.532478	0	-20.240172
BNGSF2	1	0	-1.54511	0	-37.793607	0	-1.54511	0	-37.793607
BOCORWF1	1	0	-1.210863	0	-4.941135	0	-1.210863	0	-4.941135
BODWF1	1	0	0.215852	0	-6.919211	0	0	0	-6.919211
BOLIVPS1	1	0	0.016492	0	0.966193	0	0	0	0
BOMENSF1	1	0	0.706528	0	6.604476	0	0	0	0
BOWWBA1G	1	0.12516	-0.037678	0.766192	-0.090035	0	-0.037678	0	-0.090035
BOWWPV1	1	0	-0.000015	0	0	0	-0.000015	0	0
BRAEMAR1	1	0	0.251321	0	-2.819642	0	0	0	-2.819642
BRAEMAR2	1	0	-0.089752	1.280834	0.34619	0	-0.089752	0	0
BRAEMAR3	1	0	-0.112545	0	-0.49683	0	-0.112545	0	-0.49683
BRAEMAR5	1	0	-1.427332	0	11.206574	0	-1.427332	0	0
BRAEMAR6	1	0	1.170182	0	3.516745	0	0	0	0
BRAEMAR7	1	0	0.4411	0	5.064637	0	0	0	0
BROKENH1	1	0	0.554246	0	-18.867789	0	0	0	-18.867789
BRYB1WF1	1	0	-3.780333	0	-30.793068	0	-3.780333	0	-30.793068
BRYB2WF2	1	0	-2.230189	0	-53.281577	0	-2.230189	0	-53.281577
BULBESG1	1	13.653453	0.662702	90.185851	6.389913	0	0	0	0
BULGANA1	1	0	-0.619221	0	5.184469	0	-0.619221	0	0
BW01	1	0.573737	9.909619	121.718495	19.858545	0	0	0	0
BW02	1	0.346525	7.526601	151.007436	12.118999	0	0	0	0
BW03	1	0.04453	6.595358	116.713765	32.137594	0	0	0	0
BW04	1	0.234427	5.429558	158.536475	15.081412	0	0	0	0
CALL_B_1	1	0	3.962865	0	32.852606	0	0	0	0
CALL_B_2	1	18.306722	-0.728719	158.93159	0.034829	0	-0.728719	0	0
CATHROCK	1	0	0.626404	0	-17.29147	0	0	0	-17.29147
CBWWBA1G	1	0	0	0	0	0	0	0	0
CETHANA	1	1.187559	0.518919	0.164061	-0.109091	0	0	0	-0.109091

CG1	1	0	0	0	0.11111	0	0	0	0
CG2	1	0	0	0	-2.70666	0	0	0	-2.70666
CG3	1	0	-0.000005	0	-0.004652	0	-0.000005	0	-0.004652
CG4	1	0	-0.000086	0	-0.141011	0	-0.000086	0	-0.141011
CHILDSF1	1	0	-1.09357	0	8.864594	0	-1.09357	0	0
CHYTW1	1	0	0.184898	0	-2.843527	0	0	0	-2.843527
CLARESF1	1	0	-1.911329	0	-2.895706	0	-1.911329	0	-2.895706
CLEMG1	1	0	0.152076	0	-5.478912	0	0	0	-5.478912
CLERMSF1	1	0	-0.56414	0	-1.165264	0	-0.56414	0	-1.165264
CNUNDAWF	1	0	-0.152175	0	-11.901587	0	-0.152175	0	-11.901587
COHUNSF1	1	0	0.984237	0	-6.466212	0	0	0	-6.466212
COLEASF1	1	0	-3.98106	0	-2.375486	0	-3.98106	0	-2.375486
COLUMSF1	1	0	-9.799249	0	-31.737951	0	-9.799249	0	-31.737951
COLWF01	1	0	-0.814221	0	67.098842	0	-0.814221	0	0
COOPGWF1	1	0	-5.111644	0	-34.937637	0	-5.111644	0	-34.937637
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	2.995175	0	-25.005553	0	0	0	-25.005553
CROOKWF2	1	0	-1.51587	0	-5.679763	0	-1.51587	0	-5.679763
CROWLWF1	1	0	-0.610478	0	-12.968345	0	-0.610478	0	-12.968345
CRURWF1	1	0	2.021723	0	1.993518	0	0	0	0
CRWASF1	1	0	-0.241136	0	2.500184	0	-0.241136	0	0
CSPVPS1	1	0	-0.421005	0	4.890699	0	-0.421005	0	0
CTHLWF1	1	0	0.625125	0	0.090192	0	0	0	0
DALNTH01	1	0	0.262229	0	-2.274867	0	0	0	-2.274867
DARLSF1	1	0	2.594372	0	-9.726926	0	0	0	-9.726926
DARTM1	1	0	0.489938	0	-4.666444	0	0	0	-4.666444
DAYDSF1	1	0	0.579277	0	-8.880015	0	0	0	-8.880015
DDPS1	1	0	0.967557	0	35.987322	0	0	0	0
DDSF1	1	0	1.068393	0	-8.615075	0	0	0	-8.615075
DEVILS_G	1	0.44221	-0.003256	0.241345	0.058889	0	-0.003256	0	0
DPNTBG1	1	0	0.071929	0	-0.322286	0	0	0	-0.322286
DRYCGT1	1	0	-0.188546	0	-1.403115	0	-0.188546	0	-1.403115

DRYCGT2	1	0	0.050125	0	-0.170137	0	0	0	-0.170137
DRYCGT3	1	0	-0.276727	0	1.689008	0	-0.276727	0	0
DULAWF1	1	0	1.958885	0	-15.991728	0	0	0	-15.991728
DUNDWF1	1	0	-0.873136	0	-9.351024	0	-0.873136	0	-9.351024
DUNDWF2	1	0	-0.633769	0	-3.630092	0	-0.633769	0	-3.630092
DUNDWF3	1	0	-0.302839	0	-13.418138	0	-0.302839	0	-13.418138
EDENVSF1	1	0	-5.141034	0	-21.513924	0	-5.141034	0	-21.513924
EILDON1	1	0	0.397556	0	-1.471167	0	0	0	-1.471167
EILDON2	1	0	-0.572058	0	4.065625	0	-0.572058	0	0
ELAINWF1	1	0	-1.69082	0	-4.851014	0	-1.69082	0	-4.851014
EMERASF1	1	0	0.695624	0	-3.781984	0	0	0	-3.781984
ER01	1	11.736612	4.864064	26.056572	-17.151735	0	0	0	-17.151735
ER02	1	4.37912	1.080543	64.419033	-0.527181	0	0	0	-0.527181
ER03	1	7.875877	0.461056	61.934157	-17.853725	0	0	0	-17.853725
ER04	1	7.925356	0.617192	50.838035	-24.158597	0	0	0	-24.158597
FINLYSF1	1	0	-1.246539	0	-2.885722	0	-1.246539	0	-2.885722
FISHER	1	0.85496	0.300043	0.582224	-0.125634	0	0	0	-0.125634
GANGARR1	1	0	-1.237837	0	-3.155213	0	-1.237837	0	-3.155213
GANNBG1	1	9.180283	1.003329	128.372915	3.916325	0	0	0	0
GANNSF1	1	0	-0.321773	0	-5.794173	0	-0.321773	0	-5.794173
GLRWNSF1	1	0	-1.681321	0	-17.626882	0	-1.681321	0	-17.626882
GNDHSF1	1	0	-0.639682	0	-8.997742	0	-0.639682	0	-8.997742
GOONSF1	1	0	-0.938156	0	-9.008766	0	-0.938156	0	-9.008766
GORDON	1	2.001803	0.151953	1.297994	0.3167	0	0	0	0
GRANWF1	1	0	1.197421	0	-0.282879	0	0	0	-0.282879
GSTONE1	1	2.601983	-1.205001	62.65596	5.525943	0	-1.205001	0	0
GSTONE2	1	1.167177	0.459857	27.544342	-0.123223	0	0	0	-0.123223
GSTONE3	1	4.227046	0.692857	50.417914	-11.23965	0	0	0	-11.23965
GSTONE4	1	2.307088	-0.105104	80.837143	1.57091	0	-0.105104	0	0
GSTONE5	1	0	0	0	0	0	0	0	0
GSTONE6	1	4.306564	-0.380965	87.547809	-0.091009	0	-0.380965	0	-0.091009
GULLRSF1	1	0	-0.003013	0	-0.650751	0	-0.003013	0	-0.650751
GULLRWF1	1	0	0.79543	0	-8.298131	0	0	0	-8.298131

GULLRWF2	1	0	-1.740227	0	-9.518112	0	-1.740227	0	-9.518112
GUNNING1	1	0	-0.037549	0	-6.356892	0	-0.037549	0	-6.356892
GUTHEGA	1	1.962899	-0.004513	8.886548	0.735254	0	-0.004513	0	0
HALLWF1	1	0	0.324844	0	-15.687559	0	0	0	-15.687559
HALLWF2	1	0	-0.005651	0	-12.889224	0	-0.005651	0	-12.889224
HAMISF1	1	0	-0.865084	0	-6.99406	0	-0.865084	0	-6.99406
HAUGHT11	1	0	-2.145525	0	-2.138938	0	-2.145525	0	-2.138938
HAYMSF1	1	0	-0.348274	0	-3.234416	0	-0.348274	0	-3.234416
HBESSG1	1	0	-2.419518	0	-23.078004	0	-2.419518	0	-23.078004
HDWF1	1	0	0.544863	0	-19.945728	0	0	0	-19.945728
HDWF2	1	0	-0.015841	0	-17.529104	0	-0.015841	0	-17.529104
HDWF3	1	0	0.250888	0	-19.871207	0	0	0	-19.871207
HILLSTN1	1	0	0.53786	0	-7.475402	0	0	0	-7.475402
HPRG1	1	12.710669	3.456176	249.400496	50.109371	0	0	0	0
HUMENSW	1	0	4.118204	0	-32.631559	0	0	0	-32.631559
HUMEV	1	0	0	0	0	0	0	0	0
HVWWBA1G	1	0.233742	-0.069153	2.508204	1.69313	0	-0.069153	0	0
HVWWPV1	1	0	-0.053503	0	0.651178	0	-0.053503	0	0
JBUTTERS	1	2.462409	0.491478	1.13251	-0.136979	0	0	0	-0.136979
JEMALNG1	1	0	1.047761	0	6.388184	0	0	0	0
JLA01	1	0	0.099842	0	-0.642961	0	0	0	-0.642961
JLA02	1	0	0.001718	0	0.425181	0	0	0	0
JLA03	1	0	0.480609	0	-0.029557	0	0	0	-0.029557
JLA04	1	0	-0.044645	0	-1.127311	0	-0.044645	0	-1.127311
JLB01	1	0	-0.491034	0	3.918037	0	-0.491034	0	0
JLB02	1	0	0	0	0	0	0	0	0
JLB03	1	0	0.159306	0	-0.729056	0	0	0	-0.729056
JUNEESF1	1	0	0.871305	0	3.740948	0	0	0	0
KABANWF1	1	0	0.312304	0	-7.368963	0	0	0	-7.368963
KAREEYA1	1	0	0.702739	0	0.969217	0	0	0	0
KAREEYA2	1	0	0.19192	0	-0.506446	0	0	0	-0.506446
KAREEYA3	1	0	0.458706	0	-1.67588	0	0	0	-1.67588
KAREEYA4	1	0	1.95941	0	-14.118173	0	0	0	-14.118173

KARSF1	1	0	0.449586	0	-23.860823	0	0	0	-23.860823
KEPSF1	1	0	2.924669	0	-9.105938	0	0	0	-9.105938
KEPWF1	1	0	2.008953	0	5.822393	0	0	0	0
KIAMSF1	1	0	12.975958	0	-16.076066	0	0	0	-16.076066
KIATAWF1	1	0	0.29258	0	-4.463194	0	0	0	-4.463194
KPP_1	1	0	11.041998	0	-89.071889	0	0	0	-89.071889
KSP1	1	0	-0.113482	0	-1.383076	0	-0.113482	0	-1.383076
LADBROK1	1	0	-0.14461	0	0.631792	0	-0.14461	0	0
LADBROK2	1	0	-0.102181	0	1.557937	0	-0.102181	0	0
LBBG1	1	18.90109	0.275461	49.353417	-0.740882	0	0	0	-0.740882
LEM_WIL	1	0.093821	0.097599	0.480399	-0.039689	0	0	0	-0.039689
LGAPWF1	1	0	2.167318	0	-33.455671	0	0	0	-33.455671
LGAPWF2	1	0	0.398744	0	-9.106093	0	0	0	-9.106093
LILYSF1	1	0	-1.430574	0	-3.673662	0	-1.430574	0	-3.673662
LIMOSF11	1	0	-1.493654	0	-3.583395	0	-1.493654	0	-3.583395
LIMOSF21	1	0	0.40052	0	-1.33594	0	0	0	-1.33594
LI_WY_CA	1	0	0.4309	0	0.036597	0	0	0	0
LKBONNY1	1	0	-0.588814	0	-14.844435	0	-0.588814	0	-14.844435
LKBONNY2	1	0	-1.799222	0	-17.876175	0	-1.799222	0	-17.876175
LKBONNY3	1	0	-0.434951	0	-6.16434	0	-0.434951	0	-6.16434
LK_ECHO	1	0	0	0	0	0	0	0	0
LNGS1	1	0	0.129496	0	-1.435647	0	0	0	-1.435647
LNGS2	1	0	-0.976386	0	6.71955	0	-0.976386	0	0
LONSDALE	1	0	-0.028091	0	-0.614374	0	-0.028091	0	-0.614374
LOYYB1	1	2.140507	13.762869	70.140399	10.875218	0	0	0	0
LOYYB2	1	1.536886	10.699658	170.141967	13.573378	0	0	0	0
LYA1	1	20.923467	1.219973	71.223262	54.766528	0	0	0	0
LYA2	1	23.76228	0.95629	54.572985	7.384818	0	0	0	0
LYA3	1	30.298792	2.869106	71.634439	50.849603	0	0	0	0
LYA4	1	31.519971	5.299839	71.210995	50.924143	0	0	0	0
MACARTH1	1	0	-7.596138	0	-62.354276	0	-7.596138	0	-62.354276
MACKNTSH	1	0.231514	-0.013311	0.457031	0.023896	0	-0.013311	0	0
MANSLR1	1	0	-0.537579	0	-9.138195	0	-0.537579	0	-9.138195

MAPS2PV1	1	0	-0.288096	0	0.595881	0	-0.288096	0	0
MAPS3PV1	1	0	0.32501	0	-2.796967	0	0	0	-2.796967
MARYRSF1	1	0	-0.394888	0	1.189266	0	-0.394888	0	0
MBPS2PV1	1	0	-0.163769	0	0.434582	0	-0.163769	0	0
MCKAY1	1	0	0	0	0	0	0	0	0
MEADOWBK	1	0	0.025495	0	-0.010546	0	0	0	-0.010546
MERCER01	1	0	0.805282	0	-15.888271	0	0	0	-15.888271
METZSF1	1	0	0.356569	0	-13.474042	0	0	0	-13.474042
MEWF1	1	0	-1.885842	0	21.882564	0	-1.885842	0	0
MIDDLSF1	1	0	-0.720337	0	-1.833792	0	-0.720337	0	-1.833792
MINTARO	1	0	1.335347	0	6.537973	0	0	0	0
MOLNGSF1	1	0	-0.190086	0	-1.368547	0	-0.190086	0	-1.368547
MOORAWF1	1	0	-3.116234	0	-108.617652	0	-3.116234	0	-108.617652
MOREESF1	1	0	0.131137	0	1.390188	0	0	0	0
MORTLK11	1	0	1.110267	0	-10.548907	0	0	0	-10.548907
MORTLK12	1	0	0	0	0	0	0	0	0
MOUSF1	1	0	-0.424666	0	1.886956	0	-0.424666	0	0
MP1	1	0.852339	20.222374	125.656182	62.833603	0	0	0	0
MP2	1	0.605597	15.434352	117.007696	64.261638	0	0	0	0
MPP_1	1	0.309829	3.029871	5.106247	19.075405	0	0	0	0
MPP_2	1	0	-0.641254	0	2.521282	0	-0.641254	0	0
MRTLWFW1	1	0	3.572532	0	-78.18224	0	0	0	-78.18224
MSTUART1	1	0	-0.002301	0	0.063123	0	-0.002301	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	0.559855	0	-0.601929	0	0	0	-0.601929
MTGELWF1	1	0	2.522547	0	-10.731821	0	0	0	-10.731821
MTMILLAR	1	0	-0.170531	0	-10.698966	0	-0.170531	0	-10.698966
MURRAY	1	12.866422	1.110103	115.726011	-9.021856	0	0	0	-9.021856
MUSSELR1	1	0	-0.243698	0	-0.211334	0	-0.243698	0	-0.211334
MUWAWF1	1	0	4.344931	0	-106.255592	0	0	0	-106.255592
MUWAWF2	1	0	2.280154	0	-55.944665	0	0	0	-55.944665
MWPS1PV1	1	0	0.020048	0	-0.950486	0	0	0	-0.950486
MWPS2PV1	1	0	-0.060251	0	-0.33976	0	-0.060251	0	-0.33976

MWPS3PV1	1	0	-0.077193	0	-1.104313	0	-0.077193	0	-1.104313
MWPS4PV1	1	0	0.005022	0	-0.384387	0	0	0	-0.384387
NBHWF1	1	0	0.027522	0	-10.308602	0	0	0	-10.308602
NEVERSF1	1	0	0.503275	0	4.325386	0	0	0	0
NEWENSF1	1	0	11.685379	0	-164.419474	0	0	0	-164.419474
NEWENSF2	1	0	3.465461	0	-68.760357	0	0	0	-68.760357
NPS	1	0	-0.34395	0	2.255782	0	-0.34395	0	0
NUMURSF1	1	0	-1.791289	0	-15.83383	0	-1.791289	0	-15.83383
NYNGAN1	1	0	-1.719293	0	-3.699446	0	-1.719293	0	-3.699446
OAKEY1	1	0	0.032565	0	-0.574771	0	0	0	-0.574771
OAKEY1SF	1	0	-0.409921	0	3.680664	0	-0.409921	0	0
OAKEY2	1	0	0.003459	0	-0.323258	0	0	0	-0.323258
OAKEY2SF	1	0	-0.277941	0	-2.141215	0	-0.277941	0	-2.141215
OAKLAND1	1	0	3.404143	0	-42.743986	0	0	0	-42.743986
OSB-AG	1	0	-0.827449	0	-2.261496	0	-0.827449	0	-2.261496
PAREPS1	1	0	-0.86881	0	-48.520218	0	-0.86881	0	-48.520218
PAREPW1	1	0	0.668806	0	-5.710508	0	0	0	-5.710508
PARSF1	1	0	-0.876012	0	18.198489	0	-0.876012	0	0
PIBESSG1	1	0	-0.544903	0	-0.137828	0	-0.544903	0	-0.137828
POAT110	1	0.88387	0.091757	0.077034	0.04148	0	0	0	0
POAT220	1	3.059056	0.07502	3.536185	0.019247	0	0	0	0
POR01	1	0	0	0	0.000016	0	0	0	0
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	0	8.673466	2.704049	32.249018	0	0	0	0
PTSTAN1	1	0	-0.044904	0	-0.008176	0	-0.044904	0	-0.008176
PUMP1	1	0	-14.104029	0	-36.44065	0	-14.104029	0	-36.44065
PUMP2	1	0	0	0	0	0	0	0	0
QBYNBG1	1	8.221446	0.052042	43.528039	0.503723	0	0	0	0
QPS1	1	0	0.059936	0	2.275184	0	0	0	0
QPS2	1	0	0	0	0	0	0	0	0
QPS3	1	0	0.370167	0	1.428087	0	0	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	0	0.38937	0	1.555848	0	0	0	0

REECE1	1	0.088865	0.406835	0.566499	-0.069032	0	0	0	-0.069032
REECE2	1	0.681289	0.560822	0.303771	-0.191376	0	0	0	-0.191376
RESS1G	1	0	0.009929	0	-0.139771	0	0	0	-0.139771
RIVNBG2	1	0	0.048076	0	-0.127194	0	0	0	-0.127194
ROMA_7	1	0	-1.026565	0	5.69353	0	-1.026565	0	0
ROMA_8	1	0	-0.823785	0	3.975224	0	-0.823785	0	0
RRSF1	1	0	-5.960886	0	-4.948707	0	-5.960886	0	-4.948707
RUGBYR1	1	0	1.36084	0	-2.984962	0	0	0	-2.984962
SALTCRK1	1	0	-0.777691	0	-11.167602	0	-0.777691	0	-11.167602
SAPHWF1	1	0	0.554298	0	-16.607858	0	0	0	-16.607858
SEBSF1	1	0	-1.561923	0	-13.053649	0	-1.561923	0	-13.053649
SHGEN	1	0	-1.970918	0	-12.903401	0	-1.970918	0	-12.903401
SITHE01	1	0	0.116319	0	4.618102	0	0	0	0
SMCSF1	1	0	-3.075672	0	-4.353765	0	-3.075672	0	-4.353765
SNAPPER1	1	0	-0.238722	0	0.864116	0	-0.238722	0	0
SNOWNTH1	1	0	-1.299102	0	-16.962912	0	-1.299102	0	-16.962912
SNOWSTH1	1	0	-0.036461	0	-27.478097	0	-0.036461	0	-27.478097
SNOWTWN1	1	0	0.18129	0	-34.109101	0	0	0	-34.109101
SNOWYP	1	0	0.351119	0	-4.465566	0	0	0	-4.465566
SNUG1	1	0	-0.113526	0	2.790907	0	-0.113526	0	0
SRSF1	1	0	-2.884784	0	-7.066926	0	-2.884784	0	-7.066926
STAN-1	1	2.947406	4.499495	65.252141	4.710739	0	0	0	0
STAN-2	1	2.432401	0.453105	74.795319	-0.544207	0	0	0	-0.544207
STAN-3	1	4.089467	2.655478	74.827785	0.038732	0	0	0	0
STAN-4	1	3.536126	1.50905	68.097537	5.790613	0	0	0	0
STARHLWF	1	0	-0.330959	0	0.535249	0	-0.330959	0	0
STOCKYD1	1	0	-7.536854	0	-125.205492	0	-7.536854	0	-125.205492
STWF1	1	0	0.463509	0	-26.941125	0	0	0	-26.941125
SUNRSF1	1	0	-4.368446	0	-39.292099	0	-4.368446	0	-39.292099
SUNTPSF1	1	0	-0.695456	0	-25.175713	0	-0.695456	0	-25.175713
SWAN_E	1	2.721542	-1.020757	157.442636	-1.953938	0	-1.020757	0	-1.953938
TALWA1	1	0	2.06043	0	9.922527	0	0	0	0
TARALGA1	1	0	-3.040156	0	19.873716	0	-3.040156	0	0

TARONG#1	1	5.179393	-1.034602	45.663179	10.365308	0	-1.034602	0	0
TARONG#2	1	9.193242	0.273835	51.303769	-7.169473	0	0	0	-7.169473
TARONG#3	1	6.598403	-0.132148	45.688803	2.202954	0	-0.132148	0	0
TARONG#4	1	7.425113	0.062594	55.987695	-5.730255	0	0	0	-5.730255
TARRALEA	1	0	0.01021	0	0.004404	0	0	0	0
TB2BG1	1	0	0	0	0	0	0	0	0
TB2SF1	1	0	0	0	0	0	0	0	0
TBSF1	1	0	0.14993	0	-17.055796	0	0	0	-17.055796
TIBG1	1	0	2.85466	0	-21.871736	0	0	0	-21.871736
TNPS1	1	0	16.23886	0	-18.63889	0	0	0	-18.63889
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	5.477856	-0.575509	32.76521	46.116977	0	-0.575509	0	0
TORRB3	1	4.04688	0.212423	14.24741	12.252849	0	0	0	0
TORRB4	1	0.67427	-0.427585	15.090044	9.255957	0	-0.427585	0	0
TREVALLN	1	0.000008	0.27336	0.00396	-0.138283	0	0	0	-0.138283
TRIBUTE	1	0.920302	0.229077	0.308541	0.006514	0	0	0	0
TUMUT3	1	7.022587	2.178313	31.678122	-10.387	0	0	0	-10.387
TUNGATIN	1	3.91312	0.411316	1.359284	-0.09768	0	0	0	-0.09768
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.018932	0	-0.004235	0	0	0	-0.004235
UPPTUMUT	1	21.655139	1.647785	125.896389	-4.057957	0	0	0	-4.057957
URANQ11	1	0	-0.106903	0	-0.343335	0	-0.106903	0	-0.343335
URANQ12	1	0	0	0	0.342159	0	0	0	0
URANQ13	1	0	0.186707	0	1.873211	0	0	0	0
URANQ14	1	0	0.069205	0	-5.729698	0	0	0	-5.729698
VBBG1	1	15.065574	9.019449	244.239332	100.902898	0	0	0	0
VP5	1	0	-1.449805	0.111369	-13.157016	0	-1.449805	0	-13.157016
VP6	1	0	-5.638339	2.084856	7.160064	0	-5.638339	0	0
VPGS1	1	0	-0.059667	0	0.161049	0	-0.059667	0	0
VPGS2	1	0	0.732489	0	-0.126151	0	0	0	-0.126151
VPGS3	1	0	0	0	0	0	0	0	0
VPGS4	1	0	-0.008905	0	-0.03868	0	-0.008905	0	-0.03868
VPGS5	1	0	0.024994	0	-0.638572	0	0	0	-0.638572

VPGS6	1	0	-0.056973	0	-0.012519	0	-0.056973	0	-0.012519
W/HOE#1	1	0	2.198234	0	-40.424786	0	0	0	-40.424786
W/HOE#2	1	0	0	0	0	0	0	0	0
WAGGNSF1	1	0	0.605504	0	0.638047	0	0	0	0
WALGRVG1	1	35.895682	0.401771	80.827993	0.870926	0	0	0	0
WANDBG1	1	28.732594	1.089411	238.7335	8.974558	0	0	0	0
WANDSF1	1	0	-2.933381	0	-3.43524	0	-2.933381	0	-3.43524
WARWSF1	1	0	-0.493278	0	-3.194323	0	-0.493278	0	-3.194323
WARWSF2	1	0	-0.726136	0	-3.184117	0	-0.726136	0	-3.184117
WATERLWF	1	0	-0.137372	0	-0.436285	0	-0.137372	0	-0.436285
WDGPH1	1	0	-48.956691	0	-100.218971	0	-48.956691	0	-100.218971
WELLSF1	1	0	-3.867454	0	-12.236591	0	-3.867454	0	-12.236591
WEMENSF1	1	0	0.30443	0	-7.031728	0	0	0	-7.031728
WGWF1	1	0	0.546441	0	-22.99195	0	0	0	-22.99195
WHITSF1	1	0	-2.184106	0	-4.68319	0	-2.184106	0	-4.68319
WINTSF1	1	0	-1.094237	0	-7.449824	0	-1.094237	0	-7.449824
WKIEWA1	1	0	0.649397	0	0.494601	0	0	0	0
WKIEWA2	1	0	0.234984	0	0.571202	0	0	0	0
WOODLWN1	1	0	-0.127312	0	-4.956083	0	-0.127312	0	-4.956083
WOOLGSF1	1	0	-13.57922	0	-30.745195	0	-13.57922	0	-30.745195
WPWF	1	0	0.185037	0	-48.478146	0	0	0	-48.478146
WRSF1	1	0	0.602554	0	-2.613836	0	0	0	-2.613836
WRWF1	1	0	4.996407	0	-39.101495	0	0	0	-39.101495
WSTWYSF1	1	0	-3.171067	0	-7.505184	0	-3.171067	0	-7.505184
WYASF1	1	0	0.287315	0	-1.42623	0	0	0	-1.42623
YABULU	1	0	0.931418	0	-9.769064	0	0	0	-9.769064
YABULU2	1	0	0	0	0	0	0	0	0
YARANSF1	1	0	-1.982918	0	-19.70776	0	-1.982918	0	-19.70776
YARWUN_1	1	0	0.216697	0	-0.321079	0	0	0	-0.321079
YATSF1	1	0	1.843571	0	-21.825708	0	0	0	-21.825708
YENDWF1	1	0	-3.824892	0	-13.893683	0	-3.824892	0	-13.893683
YWPS1	1	0	4.6411	0	23.381508	0	0	0	0
YWPS2	1	0	4.465373	0	15.140946	0	0	0	0

YWPS3	1	0	6.150856	0	27.130406	0	0	0	0
YWPS4	1	0	4.999086	0.010366	35.81908	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	2.044902	0	-10.008959	0	0	0	-10.008959	-7.964057	0.132757	
AGL Dalrymple Pty Limited	1	0	0.262229	0	-2.274867	0	0	0	-2.274867	-2.012638	0.03355	
AGL Hydro Partnership	1	0	-1.122305	0	-135.234121	0	-1.122305	0	-135.234121	-136.356426	2.272988	
AGL Loy Yang Marketing Pty Ltd	1	0	10.345208	0	163.925092	0	0	0	0	0	0	
AGL Macquarie Pty Limited	1	0	29.461135	0	79.196549	0	0	0	0	0	0	
AGL PARF NSW Pty Ltd	1	0	-1.255784	0	-30.640572	0	-1.255784	0	-30.640572	-31.896356	0.531695	
AGL PARF QLD Pty Limited	1	0	-5.111644	0	-34.937637	0	-5.111644	0	-34.937637	-40.04928	0.6676	
AGL SA Generation Pty Limited	1	0	5.184199	0	-56.747691	0	0	0	-56.747691	-51.563492	0.859536	
AGL Sales (Queensland Electricity) Pty Limited	1	0	1.089411	0	8.974558	0	0	0	0	0	0	
Alinta Energy Retail Sales Pty Ltd	1	0	27.547911	0	7.094976	0	0	0	0	0	0	
Ararat Wind Farm Pty Ltd	1	0	-0.391664	0	-30.821434	0	-0.391664	0	-30.821434	-31.213098	0.520305	
Arrow Southern Generation Pty Ltd And Arrow Braemar 2 Pty Ltd	1	0	0.18395	0	19.787956	0	0	0	0	0	0	
BWF Nominees Pty Ltd As The Trustee For BWF Trust	1	0	2.717904	0	-3.095541	0	0	0	-3.095541	-0.377637	0.006295	
Berrybank 2 Asset Pty Ltd As The Trustee For Berrybank 2 Asset Trust	1	0	-2.178148	0	-52.777854	0	-2.178148	0	-52.777854	-54.956001	0.916087	
Berrybank Development Pty Ltd	1	0	-3.780333	0	-30.793068	0	-3.780333	0	-30.793068	-34.573401	0.57632	
Boco Rock Wind Farm Pty Ltd	1	0	-1.210863	0	-4.941135	0	-1.210863	0	-4.941135	-6.151998	0.10255	
Bodangora Wind Farm Pty Limited	1	0	0.215852	0	-6.919211	0	0	0	-6.919211	-6.703359	0.111741	
Bomen Solar Farm Pty Ltd As Trustee For Bomen SF Trust	1	0	0.706528	0	6.604476	0	0	0	0	0	0	
Bouldercombe Battery Project Co Pty Ltd ATF Bouldercombe Battery Proj	1	0	0	0	0	0	0	0	0	0	0	
Braemar Power Project Pty Ltd	1	0	0.98886	0	-1.064546	0	0	0	-1.064546	-0.075686	0.001262	
Bulgana Wind Farm Pty Ltd	1	0	0.043481	0	11.574381	0	0	0	0	0	0	
Bungala One Operations Pty Ltd As Trustee For The Bungala One Operati	1	0	-1.532478	0	-20.240172	0	-1.532478	0	-20.240172	-21.77265	0.362938	
Bungala Two Operations Pty Ltd As Trustee For The Bungala Two Operati	1	0	-1.54511	0	-37.793607	0	-1.54511	0	-37.793607	-39.338717	0.655755	
CRWF Nominees Pty Ltd As Trustee For The CRWF Trust	1	0	2.021723	0	1.993518	0	0	0	0	0	0	
CS Energy Limited	1	0	13.737788	0	-60.541483	0	0	0	-60.541483	-46.803696	0.780192	
Callide Power Trading Pty Limited	1	0	0	0	0	0	0	0	0	0	0	
Canunda Power Pty Ltd	1	0	-0.152175	0	-11.901587	0	-0.152175	0	-11.901587	-12.053763	0.20093	

Capricorn SF No1 Pty Ltd	1	0	-0.720337	0	-1.833792	0	-0.720337	0	-1.833792	-2.554129	0.042576
Cathedral Rocks Wind Farm Pty Ltd	1	0	0.626404	0	-17.29147	0	0	0	-17.29147	-16.665066	0.277798
Cherry Tree Wind Farm Pty Ltd As Trustee For The Cherry Tree Project Tr	1	0	0.184898	0	-2.843527	0	0	0	-2.843527	-2.658628	0.044318
Childers Solar Pty Ltd ATF The Childers Solar Trust	1	0	-1.09357	0	8.864594	0	-1.09357	0	0	0	0
Clare Solar Farm Pty Ltd	1	0	-1.911329	0	-2.895706	0	-1.911329	0	-2.895706	-4.807035	0.080131
CleanCo Queensland Limited	1	0	-9.694803	0	-86.289766	0	-9.694803	0	-86.289766	-95.984569	1.600011
Clermont Asset Co Pty Ltd ATF Clermont Solar Unit Trust	1	0	-0.56414	0	-1.165264	0	-0.56414	0	-1.165264	-1.729405	0.028828
Coleambally Solar Pty Ltd	1	0	-3.98106	0	-2.375486	0	-3.98106	0	-2.375486	-6.356546	0.10596
Collector Wind Farm Pty Ltd	1	0	-0.814221	0	67.098842	0	-0.814221	0	0	0	0
Columboola Solar Farm Nominees Pty Ltd ATF Columboola Solar Farm O	1	0	-9.799249	0	-31.737951	0	-9.799249	0	-31.737951	-41.5372	0.692403
Corowa Operationsco Pty Ltd As The Trustee For Corowa Operations Tru	1	0	-0.241136	0	2.500184	0	-0.241136	0	0	0	0
Crookwell Development Pty Ltd	1	0	-1.51587	0	-5.679763	0	-1.51587	0	-5.679763	-7.195634	0.119947
Darling Downs Solar Farm Pty Ltd	1	0	1.068393	0	-8.615075	0	0	0	-8.615075	-7.546682	0.125799
Darlington Point Solar Farm Pty Ltd	1	0	2.594372	0	-9.726926	0	0	0	-9.726926	-7.132554	0.118896
Daydream Solar Farm Pty Ltd As The Trustee For The Daydream Solar Fa	1	0	0.579277	0	-8.880015	0	0	0	-8.880015	-8.300738	0.138369
Delta Electricity	1	0	-7.088143	0	-5.996953	0	-7.088143	0	-5.996953	-13.085096	0.218121
Diamond Energy Pty Ltd	1	0	-1.08275	0	2.728715	0	-1.08275	0	0	0	0
Dulacca Energy Project Co Pty Ltd	1	0	1.958885	0	-15.991728	0	0	0	-15.991728	-14.032843	0.23392
Dundonnell Wind Farm Pty Ltd	1	0	-1.809745	0	-26.399253	0	-1.809745	0	-26.399253	-28.208998	0.470229
Edenvale Solar Park Pty Ltd	1	0	-5.141034	0	-21.513924	0	-5.141034	0	-21.513924	-26.654958	0.444324
Enel Energy Australia Pty Ltd	1	0	0.984237	0	-6.466212	0	0	0	-6.466212	-5.481975	0.091382
EnergyAustralia Ecogen Pty Ltd	1	0	-0.138153	0	4.070116	0	-0.138153	0	0	0	0
EnergyAustralia Pty Ltd	1	0	39.519988	0	142.072584	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	20.897876	0	102.244269	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-2.916316	0	17.659304	0	-2.916316	0	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS NSW Project No 1 Asset Tr	1	0	-2.539858	0	-2.740094	0	-2.539858	0	-2.740094	-5.279952	0.088014
GSP Energy Pty Ltd	1	0	4.118204	0	-32.631559	0	0	0	-32.631559	-28.513356	0.475302
Gannawarra Solar Farm Pty Ltd	1	0	-0.321773	0	-5.794173	0	-0.321773	0	-5.794173	-6.115946	0.10195
Genex (Solar) Pty Ltd	1	0	-0.113482	0	-1.383076	0	-0.113482	0	-1.383076	-1.496557	0.024947
Goonumbla Asset Co Pty Ltd As The Trustee For Goonumbla Asset Trust	1	0	-0.938156	0	-9.008766	0	-0.938156	0	-9.008766	-9.946921	0.16581
Gunnedah SF Pty Ltd As Trustee For Gunnedah Asset Trust	1	0	-0.639682	0	-8.997742	0	-0.639682	0	-8.997742	-9.637424	0.160651
Gunning Wind Energy Developments Pty Ltd	1	0	-0.037549	0	-6.356892	0	-0.037549	0	-6.356892	-6.394441	0.106592
HWF 2 Pty Ltd	1	0	-0.015841	0	-17.529104	0	-0.015841	0	-17.529104	-17.544944	0.292465

HWF1 Pty Ltd	1	0	0.544863	0	-19.945728	0	0	0	-19.945728	-19.400865	0.323402
HWF3 Pty Ltd	1	0	0.250888	0	-19.871207	0	0	0	-19.871207	-19.620319	0.32706
Hamilton Solar Farm Pty Ltd	1	0	-0.865084	0	-6.99406	0	-0.865084	0	-6.99406	-7.859144	0.131008
Hayman Solar Farm Pty Ltd As The Trustee For The Hayman Solar Farm	1	0	-0.348274	0	-3.234416	0	-0.348274	0	-3.234416	-3.58269	0.059722
Hazelwood BESS Project Co Pty Ltd ATF The HBESS Asset Trust	1	0	-2.419518	0	-23.078004	0	-2.419518	0	-23.078004	-25.497522	0.42503
Hillston Sun Farm Operations Pty Ltd ATF Hillston Sun Farm Operations T	1	0	0.53786	0	-7.475402	0	0	0	-7.475402	-6.937542	0.115645
Hornsedale Power Reserve Pty Ltd	1	0	3.456176	0	50.109371	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	4.345524	0	-1.021932	0	0	0	-1.021932	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	0.418477	0	-105.704844	0	0	0	-105.704844	-105.286367	1.755067
Iberdrola Australia Wallgrove Pty Limited	1	0	0.401771	0	0.870926	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	0.449586	0	-23.860823	0	0	0	-23.860823	-23.411236	0.390253
Jemalong PV Asset Pty Ltd As Trustee For The Jemalong PV Asset Trust	1	0	1.047761	0	6.388184	0	0	0	0	0	0
Junee Operationsco Pty Ltd Atf Junee Operations Trust	1	0	0.871305	0	3.740948	0	0	0	0	0	0
KSF Project Nominees Pty Ltd As The Trustee For KSF Project Trust	1	0	12.975958	0	-16.076066	0	0	0	-16.076066	-3.100108	0.051677
Kaban Wind Farm Pty Ltd As Trustee For Kaban Wind Farm Trust	1	0	0.312304	0	-7.368963	0	0	0	-7.368963	-7.056659	0.117631
Kennedy Energy Park Pty Ltd	1	0	4.933622	0	-3.283546	0	0	0	-3.283546	0	0
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	0.29258	0	-4.463194	0	0	0	-4.463194	-4.170614	0.069522
Lake Bonney Wind Power Pty Ltd	1	0	-2.547527	0	-39.625832	0	-2.547527	0	-39.625832	-42.173359	0.703007
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-5.515712	0	-18.744697	0	-5.515712	0	-18.744697	-24.260409	0.404408
Lightsource Australia SPV 4 Pty Ltd	1	0	-3.867454	0	-12.236591	0	-3.867454	0	-12.236591	-16.104045	0.268446
Limondale Sun Farm Pty Ltd	1	0	-1.093134	0	-4.919336	0	-1.093134	0	-4.919336	-6.012469	0.100225
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	2.566062	0	-42.561764	0	0	0	-42.561764	-39.995702	0.666707
Manildra Prop Pty Ltd As The Trustee For The Manildra Asset Trust	1	0	-0.537579	0	-9.138195	0	-0.537579	0	-9.138195	-9.675773	0.16129
Metz ProjectCo Pty Ltd As The Trustee For Metz ProjectCo Trust	1	0	0.356569	0	-13.474042	0	0	0	-13.474042	-13.117473	0.218661
Millmerran Energy Trader Pty Ltd	1	0	2.388618	0	21.596686	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee For Molong Operations Trus	1	0	-0.190086	0	-1.368547	0	-0.190086	0	-1.368547	-1.558633	0.025982
Mondo Power Pty Ltd	1	0	-0.544903	0	-0.137828	0	-0.544903	0	-0.137828	-0.682731	0.011381
Moorabool Wind Farm Interface Company Pty Ltd	1	0	-3.116234	0	-108.617652	0	-3.116234	0	-108.617652	-111.733886	1.862544
Moree Asset Co Pty Ltd As The Trustee For Moree Asset Trust	1	0	0.131137	0	1.390188	0	0	0	0	0	0
Mortlake South Wind Farm Pty Ltd	1	0	3.572532	0	-78.18224	0	0	0	-78.18224	-74.609708	1.243704
Moura Solar Farm SPV Pty Ltd ATF Moura Solar Farm Unit Trust	1	0	-0.424666	0	1.886956	0	-0.424666	0	0	0	0
Mt Mercer Windfarm Pty Ltd	1	0	0.805282	0	-15.888271	0	0	0	-15.888271	-15.08299	0.251425
Mt Millar Wind Farm Pty Ltd	1	0	-0.170531	0	-10.698966	0	-0.170531	0	-10.698966	-10.869498	0.181189

Mt. Gellibrand Wind Farm Pty Ltd	1	0	2.522547	0	-10.731821	0	0	0	-10.731821	-8.209274	0.136844
Murra Warra II Project Co Pty Ltd ATF The Murra Warra II Project Trust	1	0	2.280154	0	-55.944665	0	0	0	-55.944665	-53.664511	0.894558
NESF Pty Ltd As Trustee Of The New England Solar Project Trust	1	0	15.15084	0	-233.179832	0	0	0	-233.179832	-218.028992	3.634426
Nevertire Solar Pty Ltd As The Trustee For Nevertire Solar Trust	1	0	0.503275	0	4.325386	0	0	0	0	0	0
New Gullen Range Wind Farm Pty Ltd	1	0	-0.94781	0	-18.466993	0	-0.94781	0	-18.466993	-19.414803	0.323634
Numurkah Solar Farm Pty Ltd	1	0	-1.791289	0	-15.83383	0	-1.791289	0	-15.83383	-17.625118	0.293801
Origin Energy Electricity Limited	1	0	5.731209	0	-36.696588	0	0	0	-36.696588	-30.965379	0.516176
Pacific Hydro Clements Gap Pty Ltd	1	0	0.152076	0	-5.478912	0	0	0	-5.478912	-5.326836	0.088795
Pacific Hydro Crowlands Pty Ltd	1	0	-0.610478	0	-12.968345	0	-0.610478	0	-12.968345	-13.578824	0.226352
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-2.145525	0	-2.138938	0	-2.145525	0	-2.138938	-4.284463	0.07142
Parkes Solar Farm Pty Ltd	1	0	-0.876012	0	18.198489	0	-0.876012	0	0	0	0
Pelican Point Power Limited	1	0	8.673466	0	32.249018	0	0	0	0	0	0
Port Adelaide Energy Pty Ltd	1	0	-0.238722	0	0.864116	0	-0.238722	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	2.995175	0	-25.005553	0	0	0	-25.005553	-22.010378	0.366901
RTA Yarwun Pty Ltd	1	0	0.216697	0	-0.321079	0	0	0	-0.321079	-0.104383	0.00174
Ross River Operations Pty Ltd As The Trustee For The Ross River Operat	1	0	-5.960886	0	-4.948707	0	-5.960886	0	-4.948707	-10.909592	0.181857
Salt Creek Wind Farm Pty Ltd	1	0	-0.777691	0	-11.167602	0	-0.777691	0	-11.167602	-11.945293	0.199122
Sebastopol Asset Co Pty Ltd As Trustee For The Sebastopol Asset Trust	1	0	-1.561923	0	-13.053649	0	-1.561923	0	-13.053649	-14.615572	0.243634
Shell Energy Retail Pty Ltd	1	0	0.045954	0	-1.0378	0	0	0	-1.0378	-0.991846	0.016534
Shell New Energies Australia Pty Ltd	1	0	-1.237837	0	-3.155213	0	-1.237837	0	-3.155213	-4.393051	0.07323
Smithfield Power Generation Pty Ltd	1	0	0.116319	0	4.618102	0	0	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	0.18129	0	-34.109101	0	0	0	-34.109101	-33.92781	0.565558
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-1.335563	0	-44.441008	0	-1.335563	0	-44.441008	-45.776571	0.763071
Snowy Hydro Limited	1	0	5.288525	0	-29.287342	0	0	0	-29.287342	-23.998816	0.400047
South Australian Water Corporation	1	0	-0.649794	0	-1.193928	0	-0.649794	0	-1.193928	-1.843721	0.030734
Stanwell Corporation Limited	1	0	24.525668	0	-8.974478	0	0	0	-8.974478	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.330959	0	0.535249	0	-0.330959	0	0	0	0
Stockyard Hill Wind Farm Pty Ltd	1	0	-7.536854	0	-125.205492	0	-7.536854	0	-125.205492	-132.742347	2.212743
Sun Metals Corporation Pty Ltd	1	0	-3.075672	0	-4.353765	0	-3.075672	0	-4.353765	-7.429438	0.123845
Sunraysia Solar Project Pty Ltd As Trustee For Sunraysia Solar Project Trn	1	0	-4.368446	0	-39.292099	0	-4.368446	0	-39.292099	-43.660546	0.727798
Suntop SF Pty Ltd As Trustee For The Suntop Asset Trust	1	0	-0.695456	0	-25.175713	0	-0.695456	0	-25.175713	-25.87117	0.431258
Susan River Solar Pty Ltd As Trustee For Susan River Solar Trust	1	0	-2.884784	0	-7.066926	0	-2.884784	0	-7.066926	-9.95171	0.16589
Synergen Power Pty Limited	1	0	0.806673	0	9.444652	0	0	0	0	0	0

Tailem Bend II Project Company Pty Ltd ATF Tailem Bend II Project Trust	1	0	0	0	0	0	0	0	0	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (ATF Taralga Wind Farm Ope	1	0	-3.040156	0	19.873716	0	-3.040156	0	0	0	0
Telstra Energy (Generation) Pty Ltd	1	0	5.040555	0	-110.037576	0	0	0	-110.037576	-104.997021	1.750244
The Trustee For Finley Solar Trust	1	0	-1.246539	0	-2.885722	0	-1.246539	0	-2.885722	-4.132261	0.068883
The Trustee For Granville Harbour Operations Trust	1	0	1.197421	0	-0.282879	0	0	0	-0.282879	0	0
The Trustee For The SWF1 Operations Trust	1	0	0.554298	0	-16.607858	0	0	0	-16.607858	-16.05356	0.267604
The University Of Queensland	1	0	-1.219414	0	-6.378441	0	-1.219414	0	-6.378441	-7.597855	0.126652
Vena Energy Services (Australia) Pty Ltd	1	0	0.14993	0	-17.055796	0	0	0	-17.055796	-16.905866	0.281812
Victorian Big Battery Pty Ltd	1	0	9.019449	0	100.902898	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga Wagga Operations Trust	1	0	0.605504	0	0.638047	0	0	0	0	0	0
Wandoan Solar Project Co Pty Ltd As Trustee For Wandoan Solar Project	1	0	-2.933381	0	-3.43524	0	-2.933381	0	-3.43524	-6.368621	0.106161
Waterloo Wind Farm Pty Ltd	1	0	-0.137372	0	-0.436285	0	-0.137372	0	-0.436285	-0.573657	0.009563
Wemen Asset Co Pty Ltd As Trustee For Wemen Solar Unit Trust	1	0	0.30443	0	-7.031728	0	0	0	-7.031728	-6.727298	0.11214
West Wyalong Fund Pty Ltd As The Trustee For West Wyalong Trust	1	0	-3.171067	0	-7.505184	0	-3.171067	0	-7.505184	-10.676251	0.177967
Western Downs Green Power Hub Pty Ltd ATF Western Downs Green Po	1	0	-48.956691	0	-100.218971	0	-48.956691	0	-100.218971	-149.175662	2.486678
White Rock Wind Farm Pty Ltd	1	0	5.598961	0	-41.715331	0	0	0	-41.715331	-36.11637	0.60204
Whitsunday Solar Farm Pty Ltd	1	0	-2.184106	0	-4.68319	0	-2.184106	0	-4.68319	-6.867296	0.114474
Wild Cattle Hill Pty Ltd	1	0	0.625125	0	0.090192	0	0	0	0	0	0
Willogoleche Power Pty Ltd As The Trustee For The Willogoleche Operati	1	0	0.546441	0	-22.99195	0	0	0	-22.99195	-22.44551	0.374155
Winton Asset Co Pty Ltd As The Trustee For Winton Asset Trust	1	0	-1.094237	0	-7.449824	0	-1.094237	0	-7.449824	-8.544061	0.142425
Wirtgen Energy Glenrowan Pty Ltd	1	0	-1.681321	0	-17.626882	0	-1.681321	0	-17.626882	-19.308203	0.321857
Woodlawn Wind Pty Ltd	1	0	-0.127312	0	-4.956083	0	-0.127312	0	-4.956083	-5.083395	0.084737
Woolooga Fund Pty Ltd As Trustee For The Woolooga Trust	1	0	-13.57922	0	-30.745195	0	-13.57922	0	-30.745195	-44.324415	0.738864
Wyalong Solar Farm Pty Ltd ATF Wyalong Solar Farm Unit Trust	1	0	0.287315	0	-1.42623	0	0	0	-1.42623	-1.138914	0.018985
X-ELIO Blue Grass Pty Ltd	1	0	-10.129208	0	-26.458513	0	-10.129208	0	-26.458513	-36.58772	0.609898
Yarranlea Solar Pty Ltd	1	0	-1.982918	0	-19.70776	0	-1.982918	0	-19.70776	-21.690679	0.361572
Yatpool Sun Farm Pty Ltd	1	0	1.843571	0	-21.825708	0	0	0	-21.825708	-19.982137	0.333091
TOTALS	1	0	83.157317	0	-1785.428342	0	-221.548041	0	-2709.54158	-2797.09079	46.625992

NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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BARCSF1	2	0	-0.348871	0	-0.020316	0	-0.348871	0	-0.020316
BUTLERSG	2	0	-0.000477	0	0.002035	0	-0.000477	0	0
CAPTL_WF	2	0	-0.112263	0	-2.389669	0	-0.112263	0	-2.389669
CHALLHWF	2	0	-0.272144	0	-0.938907	0	-0.272144	0	-0.938907
CLOVER	2	0	0.008122	0	0.562616	0	0	0	0
CLUNY	2	0	-0.013808	0	-0.007028	0	-0.013808	0	-0.007028
CULLRGWF	2	0	-0.084084	0	-0.648608	0	-0.084084	0	-0.648608
DIAPURWF1	2	0	0.024185	0	0.064387	0	0	0	0
ERGT01	2	0	0	0	-0.586888	0	0	0	-0.586888
GB01	2	0	0	0	0	0	0	0	0
GERMCRK	2	0	-0.127832	0	0.19835	0	-0.127832	0	0
GRISF1	2	0	-0.654521	0	-0.917065	0	-0.654521	0	-0.917065
HUGSF1	2	0	-0.305451	0	-1.085935	0	-0.305451	0	-1.085935
INVICTA	2	0	-0.174738	0	-0.311153	0	-0.174738	0	-0.311153
JOUNAMA1	2	0	0	0	0	0	0	0	0
KAREEYA5	2	0	0	0	0	0	0	0	0
LRSF1	2	0	-0.068333	0	0.401597	0	-0.068333	0	0
MBAHNTH	2	0	0.095779	0	-1.775409	0	0	0	-1.775409
MLSP1	2	0	-0.091726	0	-0.616878	0	-0.091726	0	-0.616878
MLWF1	2	0	-0.140543	0	-0.209936	0	-0.140543	0	-0.209936
NTMG	2	0	0.603986	0	-4.205165	0	0	0	-4.205165
PALOONA	2	0	-0.008257	0	-0.011018	0	-0.008257	0	-0.011018
QBOH	2	0	-2.791541	0	-7.897182	0	-2.791541	0	-7.897182
REPULSE	2	0	-0.023662	0	-0.018019	0	-0.023662	0	-0.018019
ROWALLAN	2	0	0	0	0	0	0	0	0
ROYALLA1	2	0	-0.39963	0	-0.629686	0	-0.39963	0	-0.629686
RPCG	2	0	-0.000505	0	0.000276	0	-0.000505	0	0
VAPD	2	0	-0.997119	0	-7.477699	0	-0.997119	0	-7.477699
WAUBRAWF	2	0	-0.835748	0	-7.514077	0	-0.835748	0	-7.514077
WOOLNTH1	2	0	-0.29903	0	-0.110404	0	-0.29903	0	-0.110404
YAMBUKWF	2	0	-0.29728	0	-2.028845	0	-0.29728	0	-2.028845
YSWF1	2	0	-0.24057	0	-0.399352	0	-0.24057	0	-0.399352

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	0.008122	0	0.562616	0	0	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.997119	0	-7.477699	0	-0.997119	0	-7.477699	-69.646389	-8.474818	1.302238
CS Energy Limited (LOAD)	2	0	-2.791541	0	-7.897182	0	-2.791541	0	-7.897182	-87.840344	-10.688723	1.642426
CleanCo Queensland Limited	2	0	0	0	0	0	0	0	0	0	0	0
Cullerin Range Wind Farm Pty Ltd	2	0	-0.084084	0	-0.648608	0	-0.084084	0	-0.648608	-6.02129	-0.732692	0.112585
Diamond Energy Pty Ltd	2	0	-0.417203	0	0.381281	0	-0.417203	0	0	-0.295211	-0.035922	0.00552
Diapur Wind Farm Pty Ltd	2	0	0.024185	0	0.064387	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	-0.127832	0	0.19835	0	-0.127832	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	0.095779	0	-1.775409	0	0	0	-1.775409	-13.803266	-1.67963	0.258092
Energy Pacific (Vic) Pty Ltd	2	0	-0.29728	0	-2.028845	0	-0.29728	0	-2.028845	-19.116181	-2.326124	0.357432
Griffith Solar Farm Pty Ltd	2	0	-0.654521	0	-0.917065	0	-0.654521	0	-0.917065	-12.915358	-1.571586	0.24149
Hughenden Solar Pty Limited As Trustee For Hughenden Solar Trust	2	0	-0.305451	0	-1.085935	0	-0.305451	0	-1.085935	-11.434467	-1.391386	0.2138
Hydro-Electric Corporation	2	0	-0.345234	0	-0.144435	0	-0.345234	0	-0.144435	0	-0.489669	5.542127
Iberdrola Australia Energy Markets Pty Limited	2	0	-0.112263	0	-2.389669	0	-0.112263	0	-2.389669	-20.560977	-2.501932	0.384446
Mortons Lane Windfarm Pty Limited	2	0	-0.140543	0	-0.209936	0	-0.140543	0	-0.209936	-2.880253	-0.350479	0.053855
Mugga Lane Solar Park Pty Ltd	2	0	-0.091726	0	-0.616878	0	-0.091726	0	-0.616878	-5.823336	-0.708604	0.108884
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	0	0	-0.586888	0	0	0	-0.586888	-4.823065	-0.586888	0.090181
Pacific Hydro Chalice Hills Pty Ltd	2	0	-0.272144	0	-0.938907	0	-0.272144	0	-0.938907	-9.952473	-1.211052	0.18609
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.24057	0	-0.399352	0	-0.24057	0	-0.399352	-5.258903	-0.639922	0.09833
Pyrenees Wind Energy Developments Pty Ltd	2	0	-0.835748	0	-7.514077	0	-0.835748	0	-7.514077	-68.619189	-8.349825	1.283032
Royalla Solar Farm Pty Limited	2	0	-0.39963	0	-0.629686	0	-0.39963	0	-0.629686	-8.458959	-1.029316	0.158164
Snowy Hydro Limited	2	0	0	0	0	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	-0.174738	0	-0.311153	0	-0.174738	0	-0.311153	-3.993066	-0.48589	0.074662
Tomago Aluminium Company Pty Ltd	2	0	0.603986	0	-4.205165	0	0	0	-4.205165	-29.594631	-3.601179	0.553356
W.H. Heck & Sons Proprietary Limited	2	0	-0.000505	0	0.000276	0	-0.000505	0	0	-0.001886	-0.00023	0.000035
TOTALS	2	0	-7.556059	0	-38.569979	0	-8.288132	0	-39.776889	-381.039245	-46.855867	12.666745

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3224.985902	59.292738

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	-18.238669	0	-141.48589	0	-18.238669	0	-141.48589		-159.724558	
QLD1	3	0	-14.159319	0	-48.970638	0	-14.159319	0	-48.970638		-63.129958	
SA1	3	0	-1.424526	0	-2.700121	0	-1.424526	0	-2.700121		-4.124647	
TAS1	3	0	-0.354907	0	-0.104147	0	-0.354907	0	-0.104147		-0.459055	
VIC1	3	0	-10.708115	0	-73.597127	0	-10.708115	0	-73.597127		-84.305242	
TOTALS	3	0	-44.885536	0	-266.857923	0	-44.885536	0	-266.857923		-311.743459	

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	-75.941785	0	-1082.802417	0	-75.941785	0	-1082.802417		-1158.744202	
QLD1_LFE	4	0	-159.417305	0	-599.185838	0	-159.417305	0	-599.185838		-758.603143	
SA1_LFE	4	0	-15.129565	0	-49.724021	0	-15.129565	0	-49.724021		-64.853586	
TAS1_LFE	4	0	8.648995	0	-1.990015	0	0	0	-1.990015		0	
VIC1_LFE	4	0	-129.425947	0	-446.520651	0	-129.425947	0	-446.520651		-575.946597	
TOTALS	4	0	-371.265606	0	-2180.222942	0	-379.914602	0	-2180.222942		-2558.147529	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-264.887592	

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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-2177.108284

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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-2441.995876 40.707262

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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AMPF											-5667.012392	100
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