

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 18/07/2021</b>												
<b>End Time: 12:00AM, 15/08/2021</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	1.472255917	0	4.898050529	0	0	0	0	0		
ADPPV1	1	0	-0.031329666	0	0.392432152	0	-0.031329666	0	0	0		
AGLHAL	1	0	-0.169086722	0	0.0488857	0	-0.169086722	0	0	0		
AGLSOM	1	0	0.455966884	0	-3.673283711	0	0	0	-3.673283711			
ANGAST1	1	0	1.368025977	0	-6.954100404	0	0	0	-6.954100404			
ARWF1	1	0	-1.414421172	0	-28.01510301	0	-1.414421172	0	-28.01510301			
BALBG1	1	19.45518571	0.074316554	60.30628805	0.034143381	0	0	0	0	0		
BALDHWF1	1	0	-3.563039997	0	-7.599570873	0	-3.563039997	0	-7.599570873			
BANGOWF1	1	0	11.8995968	0	-85.74463814	0	0	0	-85.74463814			
BANGOWF2	1	0	-0.005076182	0	0.034801108	0	-0.005076182	0	0	0		
BANN1	1	0	-2.31340111	0	-14.79770967	0	-2.31340111	0	-14.79770967			
BARCALDN	1	0	0.000154538	0	-0.053557635	0	0	0	-0.053557635			
BARKIPS1	1	0	2.116060396	0	-0.389572265	0	0	0	-0.389572265			
BARRON-1	1	0	-1.468608265	0	14.31547611	0	-1.468608265	0	0	0		
BARRON-2	1	0	-1.922252374	0	17.83095434	0	-1.922252374	0	0	0		
BASTYAN	1	0.025607688	0.11838971	0.000317972	-0.057751027	0	0	0	-0.057751027			
BBTHREE1	1	0	0.110027003	0	-0.029703476	0	0	0	-0.029703476			
BBTHREE2	1	0	0.031636984	0	-0.009521854	0	0	0	-0.009521854			
BBTHREE3	1	0	0.10685236	0	-0.08009591	0	0	0	-0.08009591			
BDL01	1	0	1.047123991	0	-10.1005561	0	0	0	-10.1005561			
BDL02	1	0	0.728063265	0	-11.66804862	0	0	0	-11.66804862			
BERYLSF1	1	0	-21.04638939	0	38.15030003	0	-21.04638939	0	0	0		
BLOWERNG	1	0	4.27346242	0	-13.45202944	0	0	0	-13.45202944			
BLUFF1	1	0	-3.924137771	0	-2.005641414	0	-3.924137771	0	-2.005641414			
BNGSF1	1	0	-8.285847743	0	-36.36819156	0	-8.285847743	0	-36.36819156			
BNGSF2	1	0	-6.220187327	0	-41.02203692	0	-6.220187327	0	-41.02203692			
BOCORWF1	1	0	-3.142909812	0	-19.23017806	0	-3.142909812	0	-19.23017806			
BODWF1	1	0	-1.06951969	0	-19.69492814	0	-1.06951969	0	-19.69492814			
BOMENSF1	1	0	-9.312387141	0	36.31811856	0	-9.312387141	0	0	0		
BRAEMAR1	1	0	-0.302441341	0	-2.969011694	0	-0.302441341	0	-2.969011694			
BRAEMAR2	1	0	0.114260748	0	-11.44532511	0	0	0	-11.44532511			
BRAEMAR3	1	0	0	0	0	0	0	0	0	0		
BRAEMAR5	1	0	-1.947046231	0	9.86841522	0	-1.947046231	0	0	0		

BRAEMAR6	1	0	-0.118504878	0	3.580079649	0	-0.118504878	0	0
BRAEMAR7	1	0	-1.085825289	0	4.208780907	0	-1.085825289	0	0
BROKENH1	1	0	-5.707815171	0	-20.68666926	0	-5.707815171	0	-20.68666926
BRYB1WF1	1	0	-6.005815441	0	-21.72006296	0	-6.005815441	0	-21.72006296
BULBESG1	1	0	1.894339495	0	-13.51816964	0	0	0	-13.51816964
BULGANAN1	1	0	-9.45618247	0	-0.648630009	0	-9.45618247	0	-0.648630009
BW01	1	7.090047297	9.137760624	73.23306878	35.21399659	0	0	0	0
BW02	1	0	-16.29986955	0	-28.95850874	0	-16.29986955	0	-28.95850874
BW03	1	9.107132973	5.969725264	122.4072869	162.5500842	0	0	0	0
BW04	1	11.16673627	5.898294982	174.0506414	28.15761964	0	0	0	0
CALL_B_1	1	43.09352265	-0.780771885	146.0951899	0.036631059	0	-0.780771885	0	0
CALL_B_2	1	48.2725206	0.445241599	153.6080124	-14.7602899	0	0	0	-14.7602899
CETHANA	1	0.067746868	0.084910207	0.008668389	-0.071012213	0	0	0	-0.071012213
CG1	1	0	0.019866559	0	0.898519152	0	0	0	0
CG2	1	0	0.002965425	0	1.912126393	0	0	0	0
CG3	1	0	0.150407464	0	0.507392088	0	0	0	0
CG4	1	0	-0.026348656	0	0.306019263	0	-0.026348656	0	0
CHILDSF1	1	0	-0.482356059	0	27.48971295	0	-0.482356059	0	0
CHYTW1	1	0	-0.507305397	0	-4.741859213	0	-0.507305397	0	-4.741859213
CLARES1	1	0	-18.66418136	0	45.04320167	0	-18.66418136	0	0
CLEMGPWF	1	0	4.074395409	0	-25.66256244	0	0	0	-25.66256244
CLERMS1	1	0	-0.660040347	0	-1.672406577	0	-0.660040347	0	-1.672406577
COHUNSF1	1	0	0.674159805	0	-7.167905966	0	0	0	-7.167905966
COLEASF1	1	0	-5.709918389	0	-26.04082519	0	-5.709918389	0	-26.04082519
COLWF01	1	0	-6.902613007	0	-9.861425221	0	-6.902613007	0	-9.861425221
COOPGWF1	1	0	4.171403545	0	-81.11396305	0	0	0	-81.11396305
CPP_3	1	0	10.25236665	0	-20.55136313	0	0	0	-20.55136313
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	1.930242155	0	-29.23479365	0	0	0	-29.23479365
CROOKWF2	1	0	-6.366779409	0	-1.720888971	0	-6.366779409	0	-1.720888971
CROWLWF1	1	0	-5.733128237	0	27.92732379	0	-5.733128237	0	0
CRURWF1	1	0	2.219322592	0	-2.787283987	0	0	0	-2.787283987
CRWASF1	1	0	-7.611997956	0	21.05997739	0	-7.611997956	0	0
CSPVPS1	1	0	-1.786639056	0	14.95498934	0	-1.786639056	0	0
CTHLWF1	1	0	-0.346827945	0	-0.312581351	0	-0.346827945	0	-0.312581351
DALNTH01	1	0	1.739362808	0	-9.756061691	0	0	0	-9.756061691
DARLSF1	1	0	-2.887929409	0	-12.04680137	0	-2.887929409	0	-12.04680137
DARTM1	1	0	0.013181867	0	-3.648732967	0	0	0	-3.648732967
DAYDSF1	1	0	-15.26381195	0	42.36820902	0	-15.26381195	0	0
DDPS1	1	1.885846525	3.354331348	15.09697168	84.40747256	0	0	0	0
DDSF1	1	0	-12.30298792	0	-4.26290675	0	-12.30298792	0	-4.26290675
DEVILS_G	1	0	-0.028841241	0	0.009049425	0	-0.028841241	0	0
DRYCGT1	1	0	0.029803137	0	-0.134419421	0	0	0	-0.134419421
DRYCGT2	1	0	-0.009126198	0	-1.088291294	0	-0.009126198	0	-1.088291294
DRYCGT3	1	0	-0.045232394	0	1.858571585	0	-0.045232394	0	0
DUNDWF1	1	0	-11.64262437	0	-57.62669319	0	-11.64262437	0	-57.62669319

DUNDWF2	1	0	-2.174776194	0	-15.85065803	0	-2.174776194	0	-15.85065803
DUNDWF3	1	0	-6.049871843	0	-32.16883179	0	-6.049871843	0	-32.16883179
EILDON1	1	0	0.816943101	0	-0.759308124	0	0	0	-0.759308124
EILDON2	1	0	0.884201811	0	-2.667861307	0	0	0	-2.667861307
ELAINWF1	1	0	-0.797182079	0	-14.28805794	0	-0.797182079	0	-14.28805794
EMERASF1	1	0	-9.67684705	0	-7.163535568	0	-9.67684705	0	-7.163535568
ER01	1	18.45018734	-2.22147481	137.9967529	-18.08656702	0	-2.22147481	0	-18.08656702
ER02	1	-0.101677243	-2.214936175	143.1784863	19.40575159	-0.101677243	-2.214936175	0	0
ER03	1	11.40416441	-6.923642367	171.3892226	5.998996942	0	-6.923642367	0	0
ER04	1	10.86078108	-6.392810509	182.7178134	-0.059316987	0	-6.392810509	0	-0.059316987
FINLYSF1	1	0	-6.594794889	0	7.43931635	0	-6.594794889	0	0
FISHER	1	0.013401506	0.001506545	0.010081579	-0.010178915	0	0	0	-0.010178915
GANGARR1	1	0	0	0	0	0	0	0	0
GANNBG1	1	6.036828494	0.423215283	188.9019106	6.633034458	0	0	0	0
GANNSF1	1	0	1.309218776	0	-14.08629877	0	0	0	-14.08629877
GLRWNSF1	1	0	-10.55235141	0	-13.55462543	0	-10.55235141	0	-13.55462543
GNDHSF1	1	0	0.133146371	0	-0.534969507	0	0	0	-0.534969507
GOONSF1	1	0	-9.834618606	0	19.61609702	0	-9.834618606	0	0
GORDON	1	0.350181163	0.070348689	0.446703901	0.102931223	0	0	0	0
GRANWF1	1	0	-0.038542016	0	-0.094030947	0	-0.038542016	0	-0.094030947
GSTONE1	1	0	0	0	0	0	0	0	0
GSTONE2	1	5.452732057	-2.36665815	201.6100169	-1.599726801	0	-2.36665815	0	-1.599726801
GSTONE3	1	6.664639276	-1.42125946	209.6172023	-3.133429308	0	-1.42125946	0	-3.133429308
GSTONE4	1	6.671552006	-2.300304993	208.4195097	-0.653852248	0	-2.300304993	0	-0.653852248
GSTONE5	1	0	0	0	0	0	0	0	0
GSTONE6	1	0	0	0	0	0	0	0	0
GULLRSF1	1	0	-0.495347581	0	-1.625461077	0	-0.495347581	0	-1.625461077
GULLRWF1	1	0	-7.336038135	0	3.244487171	0	-7.336038135	0	0
GULLRWF2	1	0	3.623319074	0	-46.49935929	0	0	0	-46.49935929
GUNNING1	1	0	-1.483960254	0	-6.962745085	0	-1.483960254	0	-6.962745085
GUTHEGA	1	0.613831728	0.028420779	24.47231686	-1.666851705	0	0	0	-1.666851705
HALLWF1	1	0	0.553704361	0	-25.20629025	0	0	0	-25.20629025
HALLWF2	1	0	-0.317369294	0	-15.95937615	0	-0.317369294	0	-15.95937615
HAMISF1	1	0	1.165038988	0	-14.27339665	0	0	0	-14.27339665
HAUGHT11	1	0	-8.206078085	0	8.142255951	0	-8.206078085	0	0
HAYMSF1	1	0	-3.327556771	0	17.46339143	0	-3.327556771	0	0
HDWF1	1	2.072690933	0.05869224	68.84490367	-28.2527083	0	0	0	-28.2527083
HDWF2	1	1.1856396	-1.549649089	70.37465981	-24.01179112	0	-1.549649089	0	-24.01179112
HDWF3	1	1.45072431	-0.352018692	70.14905945	-30.42161019	0	-0.352018692	0	-30.42161019
HPRG1	1	202.5949517	0.84467223	1082.661291	32.89978322	0	0	0	0
HUMENSW	1	0	0.775740933	0	-4.93910287	0	0	0	-4.93910287
HUMEV	1	0	0	0	0.001682952	0	0	0	0
HVGTS	1	0	0	0	0	0	0	0	0
JBUTTERS	1	0.551184942	0.02025461	0.24600315	-0.001721411	0	0	0	-0.001721411
JEMALNG1	1	0	-2.979366654	0	-25.51382944	0	-2.979366654	0	-25.51382944
JLA01	1	0	-0.236365221	0	-2.220843468	0	-0.236365221	0	-2.220843468

JLA02	1	0	-0.041405705	0	-3.604655835	0	-0.041405705	0	-3.604655835
JLA03	1	0	-0.051349821	0	-0.252617108	0	-0.051349821	0	-0.252617108
JLA04	1	0	-0.012198103	0	-1.303360483	0	-0.012198103	0	-1.303360483
JLB01	1	0	-0.806089663	0	-2.379689249	0	-0.806089663	0	-2.379689249
JLB02	1	0	0.010315383	0	-1.147925836	0	0	0	-1.147925836
JLB03	1	0	0.003609018	0	-2.140814677	0	0	0	-2.140814677
JUNEEF1	1	0	-0.219168204	0	1.364160653	0	-0.219168204	0	0
KAREEYA1	1	0	0.592078679	0	-5.338319599	0	0	0	-5.338319599
KAREEYA2	1	0	0.789765218	0	-5.772020821	0	0	0	-5.772020821
KAREEYA3	1	0	0.848231306	0	-5.805871146	0	0	0	-5.805871146
KAREEYA4	1	0	0.870113449	0	-6.094533202	0	0	0	-6.094533202
KARSF1	1	0	-0.573192115	0	-52.44961282	0	-0.573192115	0	-52.44961282
KEPSF1	1	0	4.430264348	0	-19.66950859	0	0	0	-19.66950859
KEPWF1	1	0	1.869387331	0	-3.848472782	0	0	0	-3.848472782
KIAMSF1	1	0	-2.787664677	0	-86.47324699	0	-2.787664677	0	-86.47324699
KIATAWF1	1	0	0.850378813	0	-18.24030647	0	0	0	-18.24030647
KPP_1	1	0	10.9226649	0	-145.8923537	0	0	0	-145.8923537
KSP1	1	0	-2.638717782	0	14.95628595	0	-2.638717782	0	0
LADBROK1	1	0	-1.357590921	0	-0.31414662	0	-1.357590921	0	-0.31414662
LADBROK2	1	0	-3.362290034	0	0.572628618	0	-3.362290034	0	0
LBBG1	1	56.45826003	0.415462962	213.0933045	-0.005105394	0	0	0	-0.005105394
LD01	1	25.61825538	4.89560337	4.472454048	43.05363405	0	0	0	0
LD02	1	12.98770622	3.160298116	15.95449126	43.70013068	0	0	0	0
LD03	1	14.81571895	6.823530288	15.69687712	63.06728934	0	0	0	0
LD04	1	18.76695827	4.106939703	12.19957873	7.440750534	0	0	0	0
LEM_WIL	1	0.007506069	0.035210492	6.01E-05	-0.027754043	0	0	0	-0.027754043
LGAPWF1	1	0	4.069869531	0	-23.41835553	0	0	0	-23.41835553
LI_WY_CA	1	0	0.124545018	0	-0.003658901	0	0	0	-0.003658901
LILYSF1	1	0	-13.21098946	0	18.75139804	0	-13.21098946	0	0
LIMOSF11	1	0	-9.306895403	0	-85.23996553	0	-9.306895403	0	-85.23996553
LIMOSF21	1	0	-2.758411845	0	-16.31167377	0	-2.758411845	0	-16.31167377
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY2	1	0	-9.918069838	0	-80.41279215	0	-9.918069838	0	-80.41279215
LKBONNY3	1	0	-0.419201075	0	-15.85380061	0	-0.419201075	0	-15.85380061
LNGS1	1	0	0.197041062	0	-2.259470323	0	0	0	-2.259470323
LNGS2	1	0	-1.694721237	0	9.585479535	0	-1.694721237	0	0
LONSDALE	1	0	0.001295666	0	-0.005439911	0	0	0	-0.005439911
LOYB1	1	83.82378131	6.866947808	94.43383837	26.58943264	0	0	0	0
LOYB2	1	70.33979746	5.451522141	105.0400574	35.25888787	0	0	0	0
LYA1	1	13.82102183	24.53733101	56.40895784	80.85038886	0	0	0	0
LYA2	1	8.68658629	18.28462389	35.19031748	15.12669095	0	0	0	0
LYA3	1	4.945824312	14.17294912	29.5345353	15.47894616	0	0	0	0
LYA4	1	16.16434763	30.3012028	68.25707854	128.5282583	0	0	0	0
MACARTH1	1	0	-13.90355903	0	-94.201085	0	-13.90355903	0	-94.201085
MACKNTSH	1	0.027567622	0.08861417	0.003942254	0.000304067	0	0	0	0
MANSRL1	1	0	-7.842418191	0	2.748495998	0	-7.842418191	0	0

MAPS2PV1	1	0	0	0	0	0	0	0	0
MARYRSF1	1	0	-1.056653494	0	4.302642695	0	-1.056653494	0	0
MCKAY1	1	0.188615937	0.393738183	85.91873414	-10.53179037	0	0	0	-10.53179037
MEADOWBK	1	0	0.012769831	0	-0.015395654	0	0	0	-0.015395654
MERCER01	1	0	-1.565181057	0	-14.25412752	0	-1.565181057	0	-14.25412752
MEWF1	1	0	1.638021966	0	61.02918279	0	0	0	0
MIDDLSF1	1	0	-2.306400746	0	-4.994417899	0	-2.306400746	0	-4.994417899
MINTARO	1	0	-0.28213567	0	-2.338055507	0	-0.28213567	0	-2.338055507
MOLNGSF1	1	0	-4.690041069	0	5.460875434	0	-4.690041069	0	0
MOORAWF1	1	0	4.071784289	0	-61.01731731	0	0	0	-61.01731731
MOREESF1	1	0	-9.767785816	0	20.00282824	0	-9.767785816	0	0
MORTLK11	1	0	2.342124368	0	-13.78150827	0	0	0	-13.78150827
MORTLK12	1	0	4.709746494	0	-32.40251711	0	0	0	-32.40251711
MP1	1	0.596564038	28.09351481	192.5979556	101.1793894	0	0	0	0
MP2	1	0.399158306	26.65661785	195.9377482	83.97235506	0	0	0	0
MPP_1	1	5.915946188	4.101759867	28.2757231	13.13590964	0	0	0	0
MPP_2	1	0	5.928743595	0	23.15592245	0	0	0	0
MSTUART1	1	0	-0.529883902	1.034227642	-2.096634835	0	-0.529883902	0	-2.096634835
MSTUART2	1	0	-0.950075337	0	-3.712226237	0	-0.950075337	0	-3.712226237
MSTUART3	1	0	0.685825507	0	-2.569008143	0	0	0	-2.569008143
MTGELWF1	1	0	-3.899212933	0	-17.50319522	0	-3.899212933	0	-17.50319522
MURRAY	1	6.109210502	0.112830333	218.2506503	-20.6094212	0	0	0	-20.6094212
MUSSELR1	1	0	-0.080725334	0	-0.160218707	0	-0.080725334	0	-0.160218707
MUWAWF1	1	0	-0.511907601	0	-227.6194059	0	-0.511907601	0	-227.6194059
MWPS1PV1	1	0	0.057908245	0	-0.94421139	0	0	0	-0.94421139
MWPS2PV1	1	0	0.001741375	0	-1.224328648	0	0	0	-1.224328648
MWPS3PV1	1	0	0.378835672	0	-1.90980833	0	0	0	-1.90980833
MWPS4PV1	1	0	-0.022444698	0	-1.345854546	0	-0.022444698	0	-1.345854546
NBHWF1	1	0	-0.750775577	0	-23.04793555	0	-0.750775577	0	-23.04793555
NEVERSF1	1	0	-8.879418087	0	-16.97435162	0	-8.879418087	0	-16.97435162
NPS	1	0	0.490940433	0	24.9809999	0	0	0	0
NUMURSF1	1	0	-7.804251179	0	-14.8686066	0	-7.804251179	0	-14.8686066
NYNGAN1	1	0	-4.757706853	0	-32.17527526	0	-4.757706853	0	-32.17527526
OAKEY1	1	0	0.133626002	0.143267639	-1.293487039	0	0	0	-1.293487039
OAKEY1SF	1	0	-3.124214534	0	12.61925378	0	-3.124214534	0	0
OAKEY2	1	0	0.087411729	0	-0.166875139	0	0	0	-0.166875139
OAKEY2SF	1	0	-4.515292052	0	16.24375639	0	-4.515292052	0	0
OAKLAND1	1	0	-1.459454741	0	-17.78881835	0	-1.459454741	0	-17.78881835
OSB-AG	1	0	-5.79163767	0	15.31094026	0	-5.79163767	0	0
PARSF1	1	0	-3.519603631	0	-15.22249577	0	-3.519603631	0	-15.22249577
POAT110	1	0.001817997	0.001107277	0.033967626	-0.022513533	0	0	0	-0.022513533
POAT220	1	0.00182244	-0.11244096	0.26765791	0.006848546	0	-0.11244096	0	0
POR01	1	0	0.024173823	0	-0.12891826	0	0	0	-0.12891826
POR03	1	0	0.007288708	0	-0.218542515	0	0	0	-0.218542515
PPCCGT	1	10.70448611	13.71321773	261.5456908	7.101118406	0	0	0	0
PTSTAN1	1	0	0.001355973	0	-0.037522477	0	0	0	-0.037522477

PUMP1	1	0	0	0	0	0	0	0	0
PUMP2	1	0	-35.36814688	0	23.41619483	0	-35.36814688	0	0
QPS1	1	0	-1.320851498	0	1.542506437	0	-1.320851498	0	0
QPS2	1	0	0	0	0	0	0	0	0
QPS3	1	0	0	0	0	0	0	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	0	0.306884297	0	-8.010871686	0	0	0	-8.010871686
REECE1	1	0.102038928	0.094347592	1.53E-05	-0.050764469	0	0	0	-0.050764469
REECE2	1	0.03560901	0.155134154	0	-0.02800999	0	0	0	-0.02800999
ROMA_7	1	0	0	0	0	0	0	0	0
ROMA_8	1	0	-1.894345149	0	-1.44362312	0	-1.894345149	0	-1.44362312
RRSF1	1	0	-9.358998123	0	43.85409911	0	-9.358998123	0	0
RUGBYR1	1	0	-5.166703737	0	11.42571109	0	-5.166703737	0	0
SALTCRK1	1	0	-0.387842198	0	-1.255866563	0	-0.387842198	0	-1.255866563
SAPHWF1	1	0	8.807273539	0	-35.19586104	0	0	0	-35.19586104
SATGS1	1	0	-0.067904187	0	-0.764306095	0	-0.067904187	0	-0.764306095
SHGEN	1	0	-3.210551097	0	-9.148020411	0	-3.210551097	0	-9.148020411
SITHE01	1	0	-1.091098412	0	7.073441104	0	-1.091098412	0	0
SMCSF1	1	0	0	0	0	0	0	0	0
SNOWNTH1	1	0	1.87552643	0	-15.90734034	0	0	0	-15.90734034
SNOWSTH1	1	0	5.749872949	0	-44.42371707	0	0	0	-44.42371707
SNOWTWN1	1	0	8.255697839	0	-58.66153051	0	0	0	-58.66153051
SNOWYP	1	0	0.013887651	0	-0.546394922	0	0	0	-0.546394922
SNUG1	1	0	2.83E-06	0	0.0535925	0	0	0	0
SRSF1	1	0	-6.753279768	0	42.34686022	0	-6.753279768	0	0
STAN-1	1	16.70029242	1.984397209	130.7825959	-4.572274956	0	0	0	-4.572274956
STAN-2	1	3.787687689	0.625630295	66.00851066	-1.180440919	0	0	0	-1.180440919
STAN-3	1	17.07948051	0.938583018	127.6424527	-0.663162195	0	0	0	-0.663162195
STAN-4	1	0	-0.267448946	0	-2.960681742	0	-0.267448946	0	-2.960681742
STOCKYD1	1	0	15.96114957	0	-133.2998773	0	0	0	-133.2998773
STWF1	1	0	5.542602253	0	-66.33024752	0	0	0	-66.33024752
SUNRSF1	1	0	-13.05025154	0	-71.82864826	0	-13.05025154	0	-71.82864826
SUNTPSF1	1	0	1.491898208	0	-22.25630364	0	0	0	-22.25630364
SWAN_E	1	-0.800094736	-1.947583344	53.59553156	29.09669831	-0.800094736	-1.947583344	0	0
TALWA1	1	0	-0.037810821	0	7.941372181	0	-0.037810821	0	0
TARALGA1	1	0	-1.440145082	0	-24.03873343	0	-1.440145082	0	-24.03873343
TARONG#1	1	3.76252916	0.349841973	78.9142592	5.458632754	0	0	0	0
TARONG#2	1	16.2311889	4.032610899	127.846104	-0.982178633	0	0	0	-0.982178633
TARONG#3	1	11.38323399	4.457590172	116.8113749	-1.450898636	0	0	0	-1.450898636
TARONG#4	1	11.95350308	2.811140254	143.9143519	-2.618847453	0	0	0	-2.618847453
TARRALEA	1	0	0.000797729	0	0.001405978	0	0	0	0
TBSF1	1	0	0.509900497	0	28.996835	0	0	0	0
TNPS1	1	0	9.929968289	0	-31.69919305	0	0	0	-31.69919305
TORRA1	1	0	0	0	0	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRB1	1	6.305556145	-0.597349918	131.263188	43.52254439	0	-0.597349918	0	0

TORRB2	1	3.107550861	-0.354354659	69.18781124	10.75356216	0	-0.354354659	0	0
TORRB3	1	1.40572278	-0.893180067	70.57457867	33.64183213	0	-0.893180067	0	0
TORRB4	1	7.217129952	-0.878530093	90.65401702	42.93063156	0	-0.878530093	0	0
TREVALLN	1	0.004120367	0.075018511	0	-0.047885872	0	0	0	-0.047885872
TRIBUTE	1	0.011971641	0.096879194	0.001029327	0.002886905	0	0	0	0
TUMUT3	1	4.982971753	1.570093279	43.80522	-21.96604626	0	0	0	-21.96604626
TUNGATIN	1	0.084135962	0.022497781	0.153135966	-0.0020144	0	0	0	-0.0020144
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0	0	0	0	0	0	0
UPPTUMUT	1	0.959300476	0.305696996	36.59341689	-6.069858074	0	0	0	-6.069858074
URANQ11	1	0	0.142955737	0	-15.0469147	0	0	0	-15.0469147
URANQ12	1	0	-0.546134847	0	-17.08978082	0	-0.546134847	0	-17.08978082
URANQ13	1	0	-0.167837229	0	-10.66640579	0	-0.167837229	0	-10.66640579
URANQ14	1	0	-0.267044698	0	-19.86803944	0	-0.267044698	0	-19.86803944
VBBG1	1	0	0.711681339	0	0.325476863	0	0	0	0
VP5	1	1.267178902	-8.312284033	74.95586685	-52.23451913	0	-8.312284033	0	-52.23451913
VP6	1	-0.098902163	-16.71140593	37.9831243	-19.48069666	-0.098902163	-16.71140593	0	-19.48069666
VPGS1	1	0	0.070447461	0	-0.017133882	0	0	0	-0.017133882
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0	0	0	0	0	0	0
VPGS4	1	0	0.006532982	0	0.046030524	0	0	0	0
VPGS5	1	0	0.030730362	0	-0.404761235	0	0	0	-0.404761235
VPGS6	1	0	0.084822283	0	-0.017220574	0	0	0	-0.017220574
W/HOE#1	1	0	0	0	0	0	0	0	0
W/HOE#2	1	0	-1.031731484	0	0.800054217	0	-1.031731484	0	0
WAGGNSF1	1	0	-0.002978618	0	-0.044557706	0	-0.002978618	0	-0.044557706
WANDBG1	1	0	0	0	0	0	0	0	0
WARWSF1	1	0	-2.019669468	0	-3.277653385	0	-2.019669468	0	-3.277653385
WARWSF2	1	0	-1.461623921	0	-3.984603424	0	-1.461623921	0	-3.984603424
WATERLWF	1	0	2.001605534	0	18.03790465	0	0	0	0
WELLSF1	1	0	-30.68247903	0	-60.4743241	0	-30.68247903	0	-60.4743241
WEMENSF1	1	0	-2.987512857	0	-18.88894213	0	-2.987512857	0	-18.88894213
WGWFF1	1	0	-3.994024562	0	-10.83960567	0	-3.994024562	0	-10.83960567
WHITSF1	1	0	2.960922029	0	-12.4969241	0	0	0	-12.4969241
WINTSF1	1	0	-4.595272785	0	-9.464860131	0	-4.595272785	0	-9.464860131
WKIEWA1	1	0	0.244669731	0	3.851093325	0	0	0	0
WKIEWA2	1	0	-0.99249119	0	5.580099288	0	-0.99249119	0	0
WOODLWN1	1	0	-0.18568255	0	-20.19971005	0	-0.18568255	0	-20.19971005
WRSF1	1	0	-6.568185214	0	0.222225033	0	-6.568185214	0	0
WRWF1	1	0	-2.637160156	0	-25.64750162	0	-2.637160156	0	-25.64750162
YABULU	1	0	0.143944212	0	-1.681333006	0	0	0	-1.681333006
YABULU2	1	0	0	0	0	0	0	0	0
YARANSF1	1	0	-4.363539923	0	-32.97728475	0	-4.363539923	0	-32.97728475
YARWUN_1	1	0	0.386074438	0	0.013517326	0	0	0	0
YATSF1	1	0	-1.959068124	0	-38.80493722	0	-1.959068124	0	-38.80493722
YENDWF1	1	0	-3.854321652	0	-38.89310561	0	-3.854321652	0	-38.89310561

YWPS1	1	0	3.685192527	0	11.39956786	0	0	0	0	0
YWPS2	1	0	12.40533043	0	52.31242115	0	0	0	0	0
YWPS3	1	0	10.77732043	0.286923507	52.37968646	0	0	0	0	0
YWPS4	1	0	13.36060539	0	67.16481733	0	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	1.775187256	0	-21.76860472	0	0	0	-21.76860472	-19.99341747	0.221479976	
AGL Hydro Partnership	1	0	-23.86838119	0	-178.3829647	0	-23.86838119	0	-178.3829647	-202.2513459	2.240468563	
AGL Loy Yang Marketing Pty Ltd	1	0	87.29610681	0	239.9842843	0	0	0	0	0	0	
AGL Macquarie Pty Limited	1	0	23.6922828	0	354.2249963	0	0	0	0	0	0	
AGL PARF NSW Pty Ltd	1	0	5.542602253	0	-66.33024752	0	0	0	-66.33024752	-60.78764527	0.67338394	
AGL PARF QLD Pty Limited	1	0	4.171403545	0	-81.11396305	0	0	0	-81.11396305	-76.94255951	0.852342342	
AGL SA Generation Pty Limited	1	0	-5.045932623	0	64.23975461	0	-5.045932623	0	0	0	0	
AGL Sales (Queensland Electricity) Pty Limitec	1	0	0	0	0	0	0	0	0	0	0	
Alinta Energy Retail Sales Pty Ltd	1	0	6.442028842	0	39.45103997	0	0	0	0	0	0	
Ararat Wind Farm Pty Ltd	1	0	-1.414421172	0	-28.01510301	0	-1.414421172	0	-28.01510301	-29.42952419	0.326009815	
Arrow Southern Generation Pty Ltd And Arrow	1	0	-3.151376398	0	17.65727578	0	-3.151376398	0	0	0	0	
Berrybank Development Pty Ltd	1	0	-6.005815441	0	-21.72006296	0	-6.005815441	0	-21.72006296	-27.7258784	0.307137432	
Boco Rock Wind Farm Pty Ltd	1	0	-3.142909812	0	-19.23017806	0	-3.142909812	0	-19.23017806	-22.37308787	0.24784112	
Bodangora Wind Farm Pty Limited	1	0	-1.06951969	0	-19.69492814	0	-1.06951969	0	-19.69492814	-20.76444783	0.230021177	
Bomen Solar Farm Pty Ltd As Trustee For Bon	1	0	-9.312387141	0	36.31811856	0	-9.312387141	0	0	0	0	
Braemar Power Project Pty Ltd	1	0	-7.141523386	0	11.96636362	0	-7.141523386	0	0	0	0	
Bulgana Wind Farm Pty Ltd	1	0	-7.561842974	0	-14.16679965	0	-7.561842974	0	-14.16679965	-21.72864263	0.240702184	
BWF Nominees Pty Ltd As The Trustee For Bv	1	0	11.89452061	0	-85.70983703	0	0	0	-85.70983703	-73.81531642	0.817699853	
Callide Power Trading Pty Limited	1	0	10.25236665	0	-20.55136313	0	0	0	-20.55136313	-10.29899648	0.114088624	
Capricorn SF No1 Pty Ltd	1	0	-2.306400746	0	-4.994417899	0	-2.306400746	0	-4.994417899	-7.300818645	0.080875875	
Cherry Tree Wind Farm Pty Ltd As Trustee For	1	0	-0.507305397	0	-4.741859213	0	-0.507305397	0	-4.741859213	-5.24916461	0.058148381	
Childers Solar Pty Ltd ATF The Childers Solar	1	0	-0.482356059	0	27.48971295	0	-0.482356059	0	0	0	0	
Clare Solar Farm Pty Ltd	1	0	-18.66418136	0	45.04320167	0	-18.66418136	0	0	0	0	
CleanCo Queensland Limited	1	-0.800094736	-38.63813369	0	62.44863302	-0.800094736	-38.63813369	0	0	0	0	
Clermont Asset Co Pty Ltd ATF Clermont Sola	1	0	-0.660040347	0	-1.672406577	0	-0.660040347	0	-1.672406577	-2.332446924	0.025838018	
Coleambally Solar Pty Ltd	1	0	-5.709918389	0	-26.04082519	0	-5.709918389	0	-26.04082519	-31.75074358	0.351723458	
Collector Wind Farm Pty Ltd	1	0	-6.902613007	0	-9.861425221	0	-6.902613007	0	-9.861425221	-16.76403823	0.18570606	
Corowa Operationsco Pty Ltd As The Trustee For	1	0	-7.611997956	0	21.05997739	0	-7.611997956	0	0	0	0	
Crookwell Development Pty Ltd	1	0	-6.366779409	0	-1.720888971	0	-6.366779409	0	-1.720888971	-8.08766838	0.089592317	
CRWF Nominees Pty Ltd As Trustee For The C	1	0	2.219322592	0	-2.787283987	0	0	0	-2.787283987	-0.567961395	0.006291675	
CS Energy Limited	1	0	4.498912011	0	-166.0030209	0	0	0	-166.0030209	-161.5041089	1.789085146	
Darling Downs Solar Farm Pty Ltd	1	0	-12.30298792	0	-4.26290675	0	-12.30298792	0	-4.26290675	-16.56589467	0.183511096	
Darlington Point Solar Farm Pty Ltd	1	0	-2.887929409	0	-12.04680137	0	-2.887929409	0	-12.04680137	-14.93473078	0.165441642	
Daydream Solar Farm Pty Ltd As The Trustee	1	0	-15.26381195	0	42.36820902	0	-15.26381195	0	0	0	0	
Delta Electricity	1	0	-25.02368997	0	-71.71521579	0	-25.02368997	0	-71.71521579	-96.73890576	1.071639233	
Diamond Energy Pty Ltd	1	0	-8.696160081	0	33.16565286	0	-8.696160081	0	0	0	0	
Dundonnell Wind Farm Pty Ltd	1	0	-19.8672724	0	-105.646183	0	-19.8672724	0	-105.646183	-125.5134554	1.390393472	
Elliott Nevertire Solar Pty Ltd As Trustee For TI	1	0	-8.879418087	0	-16.97435162	0	-8.879418087	0	-16.97435162	-25.8537697	0.286398877	



Enel Energy Australia Pty Ltd	1	0	0.674159805	0	-7.167905966	0	0	-7.167905966	-6.493746161	0.071935413
EnergyAustralia Ecogen Pty Ltd	1	0	-0.642543678	0	11.93109325	0	-0.642543678	0	0	0
EnergyAustralia Pty Ltd	1	0	55.20985368	0	199.7602945	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	40.05936206	0	183.3053785	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-11.57281296	0	79.72702319	0	-11.57281296	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS N	1	0	-21.04638939	0	38.15030003	0	-21.04638939	0	0	0
Gannawarra Solar Farm Pty Ltd	1	0	1.309218776	0	-14.08629877	0	0	-14.08629877	-12.77707999	0.141539953
Genex (Solar) Pty Ltd	1	0	-2.638717782	0	14.95628595	0	-2.638717782	0	0	0
Glenrowan Sun Farm Pty Ltd	1	0	-10.55235141	0	-13.55462543	0	-10.55235141	0	-13.55462543	-24.10697684
Goonumbla Asset Co Pty Ltd As The Trustee F	1	0	9.834618606	0	19.61609702	0	-9.834618606	0	0	0
Greenricity Pty Ltd	1	0	1.739362808	0	-9.756061691	0	0	-9.756061691	-8.016698883	0.088806142
GSP Energy Pty Ltd	1	0	0.775740933	0	-4.937419918	0	0	-4.937419918	-4.161678985	0.046101601
Gunnedah SF Pty Ltd As Trustee For Gunned	1	0	0.133146371	0	-0.534969507	0	0	-0.534969507	-0.401823137	0.004451254
Gunning Wind Energy Developments Pty Ltd	1	0	-1.483960254	0	-6.962745085	0	-1.483960254	0	-6.962745085	-8.446705339
Hamilton Solar Farm Pty Ltd	1	0	1.165038988	0	-14.27339665	0	0	-14.27339665	-13.10835767	0.14520973
Hayman Solar Farm Pty Ltd As The Trustee Fc	1	0	-3.327556771	0	17.46339143	0	-3.327556771	0	0	0
Hornsedale Power Reserve Pty Ltd	1	0	0.84467223	0	32.89978322	0	0	0	0	0
HWF 2 Pty Ltd	1	0	-1.549649089	0	-24.01179112	0	-1.549649089	0	-24.01179112	-25.56144021
HWF1 Pty Ltd	1	0	0.05869224	0	-28.2527083	0	0	-28.2527083	-28.19401606	0.312323294
HWF3 Pty Ltd	1	0	-0.352018692	0	-30.42161019	0	-0.352018692	0	-30.42161019	-30.77362888
Hydro-Electric Corporation	1	0	1.028840321	0	-0.494774233	0	0	-0.494774233	0	0
Iberdrola Australia SAGT Pty Limited	1	0	-0.067904187	0	-0.764306095	0	-0.067904187	0	-0.764306095	-0.832210282
Iraak Sun Farm Pty Ltd	1	0	-0.573192115	0	-52.44961282	0	-0.573192115	0	-52.44961282	-53.02280494
Jemalong PV Asset Pty Ltd As Trustee For The	1	0	-2.979366654	0	-25.51382944	0	-2.979366654	0	-25.51382944	-28.4931961
Junee Operationsco Pty Ltd Atf Junee Operati	1	0	-0.219168204	0	1.364160653	0	-0.219168204	0	0	0
Kennedy Energy Park Pty Ltd	1	0	6.299651678	0	-23.51798138	0	0	-23.51798138	-17.2183297	0.19073854
Kiata Wind Farm Pty Ltd	1	0	0.850378813	0	-18.24030647	0	0	-18.24030647	-17.38992766	0.192639441
KSF Project Nominees Pty Ltd As The Trustee	1	0	-2.787664677	0	-86.47324699	0	-2.787664677	0	-86.47324699	-89.26091167
Lake Bonney Wind Power Pty Ltd	1	0	-9.921807952	0	-96.27169815	0	-9.921807952	0	-96.27169815	-106.1935061
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-4.651503732	0	-53.18116355	0	-4.651503732	0	-53.18116355	-57.83266728
Lightsource Australia SPV 4 Pty Ltd	1	0	-30.68247903	0	-60.4743241	0	-30.68247903	0	-60.4743241	-91.15680314
Limondale Sun Farm Pty Ltd	1	0	-12.06530725	0	-101.5516393	0	-12.06530725	0	-101.5516393	-113.6169465
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	4.069869531	0	-23.41835553	0	0	-23.41835553	-19.34848599	0.214335655
Manildra Prop Pty Ltd As The Trustee For The	1	0	-7.842418191	0	2.748495998	0	-7.842418191	0	0	-5.093922193
Millmerran Energy Trader Pty Ltd	1	0	10.03050346	0	36.2918321	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee F	1	0	-4.690041069	0	5.460875434	0	-4.690041069	0	0	0
Moorabool Wind Farm Interface Company Pty	1	0	4.071784289	0	-61.01731731	0	0	-61.01731731	-56.94553303	0.630822386
Moree Solar Farm Pty Ltd	1	0	-9.767785816	0	20.00282824	0	-9.767785816	0	0	0
Mt Mercer Windfarm Pty Ltd	1	0	-1.565181057	0	-14.25412752	0	-1.565181057	0	-14.25412752	-15.81930857
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-3.899212933	0	-17.50319522	0	-3.899212933	0	-17.50319522	-21.40240815
New Gullen Range Wind Farm Pty Ltd	1	0	-4.208066642	0	-44.8803332	0	-4.208066642	0	-44.8803332	-49.08839984
Numurkah Solar Farm Pty Ltd	1	0	-7.804251179	0	-14.8686066	0	-7.804251179	0	-14.8686066	-22.67285778
Origin Energy Electricity Limited	1	0	-25.60923849	0	-27.05728478	0	-25.60923849	0	-27.05728478	-52.66652327
Origin Energy Uranquinty Power Pty Ltd	1	0	-14.50603507	0	-77.39022848	0	-14.50603507	0	-77.39022848	-91.89626355
Pacific Hydro Clements Gap Pty Ltd	1	0	4.074395409	0	-25.66256244	0	0	-25.66256244	-21.58816703	0.239146045
Pacific Hydro Crowlands Pty Ltd	1	0	-5.733128237	0	27.92732379	0	-5.733128237	0	0	0

Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-8.206078085	0	8.142255951	0	-8.206078085	0	0	-0.063822134	0.000706999
Parkes Solar Farm Pty Ltd	1	0	-3.519603631	0	-15.22249577	0	-3.519603631	0	-15.22249577	-18.7420994	0.207618319
Pelican Point Power Limited	1	0	13.71321773	0	7.101118406	0	0	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	1.930242155	0	-29.23479365	0	0	0	-29.23479365	-27.30455149	0.302470122
Ross River Operations Pty Ltd As The Trustee	1	0	-9.358998123	0	43.85409911	0	-9.358998123	0	0	0	0
RTA Yarwun Pty Ltd	1	0	0.386074438	0	0.013517326	0	0	0	0	0	0
Salt Creek Wind Farm Pty Ltd	1	0	-0.387842198	0	-1.255866563	0	-0.387842198	0	-1.255866563	-1.64370876	0.018208422
Shell Energy Retail Pty Ltd	1	0	0.221037732	0	-1.460362178	0	0	0	-1.460362178	-1.239324446	0.013728796
Shell New Energies Australia Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Smithfield Power Generation Pty Ltd	1	0	-1.091098412	0	7.073441104	0	-1.091098412	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	8.255697839	0	-58.66153051	0	0	0	-58.66153051	-50.40583267	0.558377908
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	7.625399379	0	-60.33105741	0	0	0	-60.33105741	-52.70565803	0.583854557
Snowy Hydro Limited	1	0	6.516812779	0	-60.75068346	0	0	0	-60.75068346	-54.23387068	0.600783554
South Australian Water Corporation	1	0	1.856966844	0	-0.133720233	0	0	0	-0.133720233	0	0
Stanwell Corporation Limited	1	0	24.86231316	0	-40.66904483	0	0	0	-40.66904483	-15.80673166	0.175101358
Stockyard Hill Wind Farm Pty Ltd	1	0	15.96114957	0	-133.2998773	0	0	0	-133.2998773	-117.3387277	1.299836743
Sun Metals Corporation Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Sunraysia Solar Project Pty Ltd As Trustee For	1	0	-13.05025154	0	-71.82864826	0	-13.05025154	0	-71.82864826	-84.8788998	0.9402583
Suntop SF Pty Ltd As Trustee For The Suntop	1	0	1.491898208	0	-22.25630364	0	0	0	-22.25630364	-20.76440543	0.230020707
Susan River Solar Pty Ltd As Trustee For Susa	1	0	-6.753279768	0	42.34686022	0	-6.753279768	0	0	0	0
Synergen Power Pty Limited	1	0	-0.275225767	0	-1.996062912	0	-0.275225767	0	-1.996062912	-2.271288679	0.025160529
Taralga Wind Farm Nominees No 2 Pty Ltd (A	1	0	-1.440145082	0	-24.03873343	0	-1.440145082	0	-24.03873343	-25.47887851	0.282245965
Telstra Energy (Generation) Pty Ltd	1	0	-10.18875465	0	-234.7829415	0	-10.18875465	0	-234.7829415	-244.9716961	2.713709427
The Trustee For Finley Solar Trust	1	0	-6.594794889	0	7.43931635	0	-6.594794889	0	0	0	0
The Trustee For Granville Harbour Operations	1	0	-0.038542016	0	-0.094030947	0	-0.038542016	0	-0.094030947	-0.132572962	0.750349229
The Trustee For The SWF1 Operations Trust	1	0	8.807273539	0	-35.19586104	0	0	0	-35.19586104	-26.3885875	0.292323398
The University Of Queensland	1	0	-3.481293389	0	-7.262256809	0	-3.481293389	0	-7.262256809	-10.7435502	0.119013233
Vena Energy Services (Australia) Pty Ltd	1	0	0.509900497	0	28.996835	0	0	0	0	0	0
Victorian Big Battery Pty Ltd	1	0	0.711681339	0	0.325476863	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga	1	0	-0.002978618	0	-0.044557706	0	-0.002978618	0	-0.044557706	-0.047536323	0.000526591
Waterloo Wind Farm Pty Ltd	1	0	2.001605534	0	18.03790465	0	0	0	0	0	0
Wemen Asset Co Pty Ltd As Trustee For Werr	1	0	-2.987512857	0	-18.88894213	0	-2.987512857	0	-18.88894213	-21.87645499	0.242339597
White Rock Wind Farm Pty Ltd	1	0	-9.20534537	0	-25.42527659	0	-9.20534537	0	-25.42527659	-34.63062196	0.383625728
Whitsunday Solar Farm Pty Ltd	1	0	2.960922029	0	-12.4969241	0	0	0	-12.4969241	-9.536002069	0.105636443
Wild Cattle Hill Pty Ltd	1	0	-0.346827945	0	-0.312581351	0	-0.346827945	0	-0.312581351	-0.659409296	3.732188283
Willogoleche Power Pty Ltd As The Trustee Fo	1	0	-3.994024562	0	-10.83960567	0	-3.994024562	0	-10.83960567	-14.83363023	0.164321686
Winton Asset Co Pty Ltd As The Trustee For W	1	0	-4.595272785	0	-9.464860131	0	-4.595272785	0	-9.464860131	-14.06013292	0.155753158
Woodlawn Wind Pty Ltd	1	0	-0.18568255	0	-20.19971005	0	-0.18568255	0	-20.19971005	-20.3853926	0.225822138
Yarranlea Solar Pty Ltd	1	0	-4.363539923	0	-32.97728475	0	-4.363539923	0	-32.97728475	-37.34082467	0.413648391
Yatpool Sun Farm Pty Ltd	1	0	-1.959068124	0	-38.80493722	0	-1.959068124	0	-38.80493722	-40.76400534	0.45156917
TOTALS	1	-0.800094736	-165.0940399	0	-1081.671807	-0.800094736	-553.0856374	0	-2932.025015	-3122.104111	39.05932447

### 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	-0.475731674	0	-1.500033104	0	-0.475731674	0	-1.500033104
BUTLERSG	2	0	0.000255659	0	0.000208058	0	0	0	0
CAPTL_WF	2	0	-0.960899563	0	-7.489437409	0	-0.960899563	0	-7.489437409
CATHROCK	2	0	-0.351382638	0	1.63602617	0	-0.351382638	0	0
CHALLHWF	2	0	-0.026373156	0	-1.727032782	0	-0.026373156	0	-1.727032782
CLOVER	2	0	0.053933614	0	0.84725885	0	0	0	0
CLUNY	2	0	-0.003628782	0	-0.005572503	0	-0.003628782	0	-0.005572503
CNUNDAWF	2	0	-2.112359975	0	-4.345340296	0	-2.112359975	0	-4.345340296
CULLRGWF	2	0	-0.737752017	0	-1.706189998	0	-0.737752017	0	-1.706189998
ERGT01	2	0	-0.007129459	0	-1.113977512	0	-0.007129459	0	-1.113977512
GB01	2	0	0.003664614	0	0.006312483	0	0	0	0
GERMCRK	2	0	-0.20579505	0	0.688778682	0	-0.20579505	0	0
GRIFSF1	2	0	-1.113126613	0	-4.151579389	0	-1.113126613	0	-4.151579389
HUGSF1	2	0	-0.387845967	0	-1.326242409	0	-0.387845967	0	-1.326242409
INVICTA	2	0	0.3733298	0	0.060069886	0	0	0	0
JOUNAMA1	2	0	0	0	0	0	0	0	0
KAREEYA5	2	0	-0.005954408	0	-0.066260812	0	-0.005954408	0	-0.066260812
LKBONNY1	2	0	-1.944023326	0	-13.25378977	0	-1.944023326	0	-13.25378977
LRSF1	2	0	-0.529389193	0	-1.85048192	0	-0.529389193	0	-1.85048192
MBAHNTH	2	0	-0.032831696	0	-0.098039957	0	-0.032831696	0	-0.098039957
MLSP1	2	0	-0.353343569	0	-1.259240005	0	-0.353343569	0	-1.259240005
MLWF1	2	0	-0.18128671	0	-0.252151611	0	-0.18128671	0	-0.252151611
MTMILLAR	2	0	-0.407520296	0	-5.102126819	0	-0.407520296	0	-5.102126819
NTMG	2	0	-22.72812476	0	-7.786632954	0	-22.72812476	0	-7.786632954
PALOONA	2	0	-5.76E-05	0	-0.004399855	0	-5.76E-05	0	-0.004399855
QBOH	2	0	-1.201497606	0	-4.546422893	0	-1.201497606	0	-4.546422893
REPULSE	2	0	-0.011230283	0	-0.011087943	0	-0.011230283	0	-0.011087943
ROWALLAN	2	0	0.000976995	0	0.000910585	0	0	0	0
ROYALLA1	2	0	0.256696335	0	-1.109429961	0	0	0	-1.109429961
RPCG	2	0	0.165003726	0	-0.054430207	0	0	0	-0.054430207
SATGN1	2	0	0	0	0	0	0	0	0
STARHLWF	2	0	0.032058066	0	-0.737589941	0	0	0	-0.737589941
VAPD	2	0	-7.379063658	0	-15.30645113	0	-7.379063658	0	-15.30645113
WAUBRAWF	2	0	-1.564565734	0	-7.004130059	0	-1.564565734	0	-7.004130059
WOOLNTH1	2	0	-0.059456226	0	-0.035257631	0	-0.059456226	0	-0.035257631
WPWF	2	0	0.064848301	0	-6.216176888	0	0	0	-6.216176888
YAMBUKWF	2	0	-0.476047345	0	-0.579815558	0	-0.476047345	0	-0.579815558
YSWF1	2	0	-0.41321934	0	0.138818088	0	-0.41321934	0	0

## NON-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGL Hydro Partnership	2	0	0.053933614	0	0.84725885	0	0	0	0	0	0	0
AGL SA Generation Pty Limited	2	0	0.064848301	0	-6.216176888	0	0	0	-6.216176888	-37.13126839	-6.151328587	0.479469234
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-7.379063658	0	-15.30645113	0	-7.379063658	0	-15.30645113	-136.9365863	-22.68551479	1.768236933
Canunda Power Pty Ltd	2	0	-2.112359975	0	-4.345340296	0	-2.112359975	0	-4.345340296	-38.98061997	-6.457700272	0.50334957

Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.351382638	0	1.63602617	0	-0.351382638	0	0	0	0	0
CleanCo Queensland Limited	2	0	-0.005954408	0	-0.066260812	0	-0.005954408	0	-0.066260812	-0.435912777	-0.07221522	0.005628861
CS Energy Limited (LOAD)	2	0	-1.201497606	0	-4.546422893	0	-1.201497606	0	-4.546422893	-34.69617591	-5.747920498	0.448025333
Cullerin Range Wind Farm Pty Ltd	2	0	-0.737752017	0	-1.706189998	0	-0.737752017	0	-1.706189998	-14.75236863	-2.443942015	0.190494621
Diamond Energy Pty Ltd	2	0	-1.005120867	0	-3.350515024	0	-1.005120867	0	-3.350515024	-26.29192751	-4.355635891	0.33950282
EDL CSM (QLD) Pty Ltd	2	0	-0.20579505	0	0.688778682	0	-0.20579505	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.032831696	0	-0.098039957	0	-0.032831696	0	-0.098039957	-0.789980636	-0.130871653	0.010200875
Energy Pacific (Vic) Pty Ltd	2	0	-0.476047345	0	-0.579815558	0	-0.476047345	0	-0.579815558	-6.373505865	-1.055862903	0.082299908
Essential Energy	2	0	0.003664614	0	0.006312483	0	0	0	0	0	0	0
Griffith Solar Farm Pty Ltd	2	0	-1.113126613	0	-4.151579389	0	-1.113126613	0	-4.151579389	-31.77934796	-5.264706002	0.41036087
Hughenden Solar Pty Limited As Trustee For t	2	0	-0.387845967	0	-1.326242409	0	-0.387845967	0	-1.326242409	-10.34675268	-1.714088376	0.133605713
Hydro-Electric Corporation	2	0	-0.073140277	0	-0.055199288	0	-0.073140277	0	-0.055199288	0	-0.128339566	0.726388642
Iberdrola Australia Energy Markets Pty Limited	2	0	-0.960899563	0	-7.489437409	0	-0.960899563	0	-7.489437409	-51.00877407	-8.450336972	0.65866691
Lake Bonney Wind Power Pty Ltd	2	0	-1.944023326	0	-13.25378977	0	-1.944023326	0	-13.25378977	-91.73856821	-15.1978131	1.184603245
Mortons Lane Windfarm Pty Limited	2	0	-0.18128671	0	-0.252151611	0	-0.18128671	0	-0.252151611	-2.616363991	-0.433438321	0.033784627
Mt Millar Wind Farm Pty Ltd	2	0	-0.407520296	0	-5.102126819	0	-0.407520296	0	-5.102126819	-33.25788615	-5.509647115	0.429452962
Mugga Lane Solar Park Pty Ltd	2	0	-0.353343569	0	-1.259240005	0	-0.353343569	0	-1.259240005	-9.73403918	-1.612583574	0.125693856
Origin Energy Electricity Limited	2	0	-0.007129459	0	-1.113977512	0	-0.007129459	0	-1.113977512	-6.767338671	-1.121106971	0.087385399
Pacific Hydro Challicum Hills Pty Ltd	2	0	-0.026373156	0	-1.727032782	0	-0.026373156	0	-1.727032782	-10.58408531	-1.753405939	0.136670345
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.41321934	0	0.138818088	0	-0.41321934	0	0	-1.656368442	-0.274401252	0.021388381
Pyrenees Wind Energy Development Pty Ltd	2	0	-1.564565734	0	-7.004130059	0	-1.564565734	0	-7.004130059	-51.72322349	-8.568695793	0.667892464
Renewable Power Australia Limited	2	0	0.165003726	0	-0.054430207	0	0	0	-0.054430207	0	0	0
Royalla Solar Farm Pty Limited	2	0	0.256696335	0	-1.109429961	0	0	0	-1.109429961	-5.147356492	-0.852733626	0.066466867
SA Power Networks	2	0	0	0	0	0	0	0	0	0	0	0
Snowy Hydro Limited	2	0	0	0	0	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.3733298	0	0.060069886	0	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	0.032058066	0	-0.737589941	0	0	0	-0.737589941	-4.258802472	-0.705531875	0.054993132
Tomago Aluminium Company Pty Ltd	2	0	-22.72812476	0	-7.786632954	0	-22.72812476	0	-7.786632954	-184.19625	-30.51475771	2.378492271
TOTALS	2	0	-42.71886957	0	-85.26093852	0	-43.66840402	0	-88.63820268	-791.2035032	-131.202578	10.94305384

### METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-4044.510192	50.00237831

### 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	-44.73646154	0	-329.1054977	0	-44.73646154	0	-329.1054977		-373.8419593	
QLD1	3	0	-30.29644323	0	-150.6435944	0	-30.29644323	0	-150.6435944		-180.9400377	
SA1	3	0	-3.515044772	0	-14.22637012	0	-3.515044772	0	-14.22637012		-17.74141489	
TAS1	3	0	-0.127005883	0	-0.100424777	0	-0.127005883	0	-0.100424777		-0.22743066	
VIC1	3	0	-30.27933102	0	-162.518355	0	-30.27933102	0	-162.518355		-192.797686	
TOTALS	3	0	-108.9542865	0	-656.5942421	0	-108.9542865	0	-656.5942421		-765.5485285	

**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	-116.9369319	0	-1695.963173	0	-116.9369319	0	-1695.963173		-1812.900104	
QLD1_LFE	4	0	-210.0020734	0	-1034.871053	0	-210.0020734	0	-1034.871053		-1244.873126	
SA1_LFE	4	0	-43.09856302	0	-160.6721624	0	-43.09856302	0	-160.6721624		-203.7707254	
TAS1_LFE	4	0	1.505810135	0	-1.122090386	0	0	0	-1.122090386		0	
VIC1_LFE	4	0	-256.9946149	0	-1101.169625	0	-256.9946149	0	-1101.169625		-1358.16424	
TOTALS	4	0	-625.5263731	0	-3993.798103	0	-627.0321832	0	-3993.798103		-4619.708196	

**SYSTEM RESIDUAL: WITHIN 5-MINUTES**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-634.3459505	

**SYSTEM RESIDUAL: FORECAST ERROR**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3828.504693	

**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-4462.85064	49.99762169

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
<b>AMPF</b>											<b>-8507.3608</b>	<b>100</b>