

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 14/08/2022</b>												
<b>End Time: 12:00AM, 11/09/2022</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	4.8079006	0.802815617	17.28566454	4.708409956	0	0	0	0	0		
ADPPV1	1	0	-0.945621396	0	0.769243249	0	-0.945621396	0	0	0		
AGLHAL	1	0	0.648235245	0	1.363486822	0	0	0	0	0		
AGLSOM	1	0	1.211903207	0	2.529587038	0	0	0	0	0		
ANGAST1	1	0	0.142948346	0	-0.562769123	0	0	0	0	-0.562769123		
ARWF1	1	0	-2.265155777	0	-39.6366128	0	-2.265155777	0	0	-39.6366128		
BALBG1	1	6.955165038	-0.347872165	37.60831037	2.800468787	0	-0.347872165	0	0	0		
BALDHWF1	1	0	3.722899775	0	2.160884861	0	0	0	0	0		
BANGOWF1	1	0	8.28923473	0	-18.00228892	0	0	0	0	-18.00228892		
BANGOWF2	1	0	3.747539465	0	-20.79713147	0	0	0	0	-20.79713147		
BANN1	1	0	20.39612304	0	-3.714312658	0	0	0	0	-3.714312658		
BARCALDN	1	0	0.088258941	0	0.034561846	0	0	0	0	0		
BARKIPS1	1	0	6.700031844	0	3.143067829	0	0	0	0	0		
BARRON-1	1	0	-0.829781713	0	2.067313143	0	-0.829781713	0	0	0		
BARRON-2	1	0	-1.707736252	0	8.806213137	0	-1.707736252	0	0	0		
BASTYAN	1	0.050091602	0.02607416	0.011756036	-0.056166659	0	0	0	0	-0.056166659		
BBTHREE1	1	0	-0.009293457	0	0.016860278	0	-0.009293457	0	0	0		
BBTHREE2	1	0	-0.007529295	0	0.002468609	0	-0.007529295	0	0	0		
BBTHREE3	1	0	0.003089964	0	-0.010819676	0	0	0	0	-0.010819676		
BDL01	1	0	1.867469838	0	-2.905690469	0	0	0	0	-2.905690469		
BDL02	1	0	2.190572963	0	-5.886300816	0	0	0	0	-5.886300816		
BERYLSF1	1	0	-4.025036928	0	-36.51905045	0	-4.025036928	0	0	-36.51905045		
BLOWERNG	1	0	-0.003949413	0	-0.420004888	0	-0.003949413	0	0	-0.420004888		
BLUEGSF1	1	0	-3.832096363	0	-14.78221746	0	-3.832096363	0	0	-14.78221746		
BLUFF1	1	0	0.029883543	0	-5.30601001	0	0	0	0	-5.30601001		
BNGSF1	1	0	-11.21177747	0	-55.86863105	0	-11.21177747	0	0	-55.86863105		
BNGSF2	1	0	-12.45010955	0	-52.46506343	0	-12.45010955	0	0	-52.46506343		
BOCORWF1	1	0	-3.546013671	0	-9.376947177	0	-3.546013671	0	0	-9.376947177		
BODWF1	1	0	5.444752132	0	-33.41142442	0	0	0	0	-33.41142442		
BOMENSF1	1	0	-0.10188314	0	22.96237079	0	-0.10188314	0	0	0		
BOWWBA1G	1	0	0.043176343	0	-0.104945045	0	0	0	0	-0.104945045		
BOWWPV1	1	0	0	0	0	0	0	0	0	0		
BRAEMAR1	1	0	0.612534745	0	-8.227196944	0	0	0	0	-8.227196944		

BRAEMAR2	1	0	0.04608435	0	-1.392000392	0	0	0	-1.392000392
BRAEMAR3	1	0	-0.637783417	0	-7.767806507	0	-0.637783417	0	-7.767806507
BRAEMAR5	1	0	-4.063499091	0	15.97678309	0	-4.063499091	0	0
BRAEMAR6	1	0	0.944543167	0	-0.245298845	0	0	0	-0.245298845
BRAEMAR7	1	0	0.037233813	0	5.562466913	0	0	0	0
BROKENH1	1	0	-0.56743704	0	-60.01009209	0	-0.56743704	0	-60.01009209
BRYB1WF1	1	0	-10.27604519	0	-30.48330265	0	-10.27604519	0	-30.48330265
BULBESG1	1	0	0.801918667	0	0.939959281	0	0	0	0
BULGANA1	1	0	3.024540128	0	-31.20899095	0	0	0	-31.20899095
BW01	1	12.44705048	7.423778954	158.999664	-2.744315937	0	0	0	-2.744315937
BW02	1	17.36273237	10.82975323	210.8028179	12.05434403	0	0	0	0
BW03	1	0	-0.400976328	0	-83.01876628	0	-0.400976328	0	-83.01876628
BW04	1	13.03002081	7.455376144	242.8701249	12.81140103	0	0	0	0
CALL_B_1	1	28.56953508	0.793461845	135.2484766	9.721968928	0	0	0	0
CALL_B_2	1	0	8.757562566	0	16.91469544	0	0	0	0
CATHROCK	1	0	-11.83574408	0	19.78047446	0	-11.83574408	0	0
CBWWBA1G	1	0	0	0	0	0	0	0	0
CETHANA	1	0.008399147	0.024791301	0.134782659	0.000929714	0	0	0	0
CG1	1	0	0.059077851	0	-0.411243102	0	0	0	-0.411243102
CG2	1	0	0.017164792	0	-0.10990565	0	0	0	-0.10990565
CG3	1	0	0.002460476	0	-0.241685552	0	0	0	-0.241685552
CG4	1	0	-0.031101507	0	-0.056761832	0	-0.031101507	0	-0.056761832
CHILDSF1	1	0	1.41855389	0	20.59306872	0	0	0	0
CHYTWF1	1	0	-0.369258286	0	-2.253207458	0	-0.369258286	0	-2.253207458
CLARESFI	1	0	0.222459664	0	-24.31879531	0	0	0	-24.31879531
CLEMGPWF	1	0	-3.319434646	0	-1.050844023	0	-3.319434646	0	-1.050844023
CLERMSF1	1	0	5.159939333	0	-29.88366038	0	0	0	-29.88366038
CNUNDAWF	1	0	-1.889159035	0	-14.491701	0	-1.889159035	0	-14.491701
COHUNSF1	1	0	2.22158572	0	-36.11344964	0	0	0	-36.11344964
COLEASF1	1	0	-5.376295016	0	-55.13073196	0	-5.376295016	0	-55.13073196
COLUMSF1	1	0	-0.72338833	0	-9.632685576	0	-0.72338833	0	-9.632685576
COLWF01	1	0	0.584984216	0	59.2406619	0	0	0	0
COOPGW1	1	0	-25.59324142	0	-61.37819396	0	-25.59324142	0	-61.37819396
CPP_3	1	0	8.144626554	0	26.4820906	0	0	0	0
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	0	0	0	0	0	0	0
CROOKWF2	1	0	-2.25802644	0	-5.779443852	0	-2.25802644	0	-5.779443852
CROWLWF1	1	0	2.977668351	0	-41.74592114	0	0	0	-41.74592114
CRURWF1	1	0	4.770357103	0	-22.91997054	0	0	0	-22.91997054
CRWASF1	1	0	1.058982664	0	14.22391514	0	0	0	0
CSPVPS1	1	0	4.511284882	0	12.45180337	0	0	0	0
CTHLWF1	1	0	-0.256669491	0	0.195126862	0	-0.256669491	0	0
DALNTH01	1	0	1.331553511	0	-4.995978752	0	0	0	-4.995978752
DARLSF1	1	0	-21.12573337	0	-74.69522557	0	-21.12573337	0	-74.69522557
DARTM1	1	0	2.540172937	0	-1.158029554	0	0	0	-1.158029554
DAYDSF1	1	0	-7.559802845	0	20.4947375	0	-7.559802845	0	0

DDPS1	1	8.40E-05	6.69939737	2.854437799	34.15190956	0	0	0	0
DDSF1	1	0	-11.68479589	0	-11.01901252	0	-11.68479589	0	-11.01901252
DEVILS_G	1	0.000228171	0.036974026	0.016416446	0.023740019	0	0	0	0
DRYCGT1	1	0	1.17311531	0	-6.070794945	0	0	0	-6.070794945
DRYCGT2	1	0	-0.50449475	0	-0.502623429	0	-0.50449475	0	-0.502623429
DRYCGT3	1	0	-2.706407995	0	7.027391233	0	-2.706407995	0	0
DUNDWF1	1	0	-12.68257351	0	73.564244425	0	-12.68257351	0	0
DUNDWF2	1	0	-3.928949973	0	25.56163385	0	-3.928949973	0	0
DUNDWF3	1	0	-11.89858157	0	56.41344323	0	-11.89858157	0	0
EILDON1	1	0	-0.169480129	0	-0.407435313	0	-0.169480129	0	-0.407435313
EILDON2	1	0	-0.347863667	0	-0.476802598	0	-0.347863667	0	-0.476802598
ELAINWF1	1	0	-1.920449374	0	-15.31506905	0	-1.920449374	0	-15.31506905
EMERASF1	1	0	-4.296074463	0	10.09036709	0	-4.296074463	0	0
ER01	1	4.527077812	1.209493716	11.44478905	0.559061415	0	0	0	0
ER02	1	11.67341029	-1.224553035	175.6151803	12.3243411	0	-1.224553035	0	0
ER03	1	18.31153558	-5.345972439	177.5315868	4.272045643	0	-5.345972439	0	0
ER04	1	16.93448782	-7.128975075	179.7233966	3.12455478	0	-7.128975075	0	0
FINLYSF1	1	0	-18.65663475	0	13.5457567	0	-18.65663475	0	0
FISHER	1	0.01696582	0.007780082	0.009654532	-0.029348291	0	0	0	-0.029348291
GANGARR1	1	0	-15.59349273	0	-18.72323282	0	-15.59349273	0	-18.72323282
GANNBG1	1	0.501232685	3.400723813	74.50175627	5.633238161	0	0	0	0
GANNNSF1	1	0	-4.275338866	0	-36.12390619	0	-4.275338866	0	-36.12390619
GLRWNSF1	1	0	-14.85025725	0	44.58439512	0	-14.85025725	0	0
GNNDSHF1	1	0	-15.8490338	0	-35.36173657	0	-15.8490338	0	-35.36173657
GOONSF1	1	0	-3.41517415	0	-11.78905264	0	-3.41517415	0	-11.78905264
GORDON	1	0.014071582	0.057461748	1.381216842	0.045662099	0	0	0	0
GRANWF1	1	0	-0.108516793	0	0.16824126	0	-0.108516793	0	0
GSTONE1	1	0.433074866	-2.164805005	35.56204817	-2.628784049	0	-2.164805005	0	-2.628784049
GSTONE2	1	0.358662946	-5.603815367	77.22596448	-2.324089172	0	-5.603815367	0	-2.324089172
GSTONE3	1	0	-2.631344605	0	-8.63874312	0	-2.631344605	0	-8.63874312
GSTONE4	1	2.012701159	-8.945624668	80.65554931	-2.854596418	0	-8.945624668	0	-2.854596418
GSTONE5	1	0.023949511	-0.969260278	7.651199223	-1.153329536	0	-0.969260278	0	-1.153329536
GSTONE6	1	0.407364501	-3.533800044	39.88641244	-0.043599326	0	-3.533800044	0	-0.043599326
GULLRSF1	1	0	-0.906780626	0	-2.152107024	0	-0.906780626	0	-2.152107024
GULLRWF1	1	0	-4.731454019	0	35.12004535	0	-4.731454019	0	0
GULLRWF2	1	0	-3.609111747	0	-21.78992677	0	-3.609111747	0	-21.78992677
GUNNING1	1	0	1.432168648	0	-5.908036277	0	0	0	-5.908036277
GUTHEGA	1	4.957166307	0.002379278	22.96845683	-0.435794985	0	0	0	-0.435794985
HALLWF1	1	0	-0.566913977	0	-28.62887069	0	-0.566913977	0	-28.62887069
HALLWF2	1	0	-0.005961413	0	-5.714937092	0	-0.005961413	0	-5.714937092
HAMISF1	1	0	5.405372248	0	-22.35238149	0	0	0	-22.35238149
HAUGHT11	1	0	-2.63678862	0	7.590984606	0	-2.63678862	0	0
HAYMSF1	1	0	-0.709486548	0	-9.970247536	0	-0.709486548	0	-9.970247536
HDWF1	1	0	-2.383997882	0	-13.31521882	0	-2.383997882	0	-13.31521882
HDWF2	1	0	-3.507577945	0	-20.93648163	0	-3.507577945	0	-20.93648163
HDWF3	1	0	-3.316558741	0	-18.10004892	0	-3.316558741	0	-18.10004892

HILLSTN1	1	0	-15.04190621	0	23.07811794	0	-15.04190621	0	0
HPRG1	1	101.8419033	3.765393492	491.7327609	43.52141866	0	0	0	0
HUMENSW	1	0	6.748426548	0	-20.62843499	0	0	0	-20.62843499
HUMEV	1	0	1.791061024	0	-5.520538747	0	0	0	-5.520538747
HVWWBA1G	1	0	0.001545587	0	-0.046320389	0	0	0	-0.046320389
HVWWPV1	1	0	-0.827161674	0	3.646688289	0	-0.827161674	0	0
JBUTTERS	1	0.053564699	-0.003213431	0.316678808	0.010168279	0	-0.003213431	0	0
JEMALNG1	1	0	1.450088766	0	-32.90794181	0	0	0	-32.90794181
JLA01	1	0	-0.261348586	0	-0.427087017	0	-0.261348586	0	-0.427087017
JLA02	1	0	-0.212696127	0	0.547554018	0	-0.212696127	0	0
JLA03	1	0	-0.174875992	0	-0.212380778	0	-0.174875992	0	-0.212380778
JLA04	1	0	0.892378441	0	-2.270795232	0	0	0	-2.270795232
JLB01	1	0	0.285386847	0	0.06751107	0	0	0	0
JLB02	1	0	0	0	0	0	0	0	0
JLB03	1	0	0.106686072	0	1.492065084	0	0	0	0
JUNEEF1	1	0	3.791316292	0	11.33752515	0	0	0	0
KAREEYA1	1	0	0.754522882	0	-1.955865682	0	0	0	-1.955865682
KAREEYA2	1	0	0.411380949	0	-1.090939578	0	0	0	-1.090939578
KAREEYA3	1	0	3.426063124	0	-4.516353122	0	0	0	-4.516353122
KAREEYA4	1	0	3.200251699	0	-13.73915046	0	0	0	-13.73915046
KARSF1	1	0	-7.489534834	0	-73.10097427	0	-7.489534834	0	-73.10097427
KEPSF1	1	0	10.2902085	0	-47.88127761	0	0	0	-47.88127761
KEPWF1	1	0	-3.013764453	0	-0.518109508	0	-3.013764453	0	-0.518109508
KIAMSF1	1	0	-29.66390951	0	-154.9832822	0	-29.66390951	0	-154.9832822
KIATAWF1	1	0	2.997102898	0	-22.0070189	0	0	0	-22.0070189
KPP_1	1	0	21.38957831	0	-44.21479127	0	0	0	-44.21479127
KSP1	1	0	-0.069638258	0	21.16979533	0	-0.069638258	0	0
LADBROK1	1	0	2.300848724	0	-5.652851154	0	0	0	-5.652851154
LADBROK2	1	0	0.697323905	0	0.644047905	0	0	0	0
LBBG1	1	43.39239287	-0.174919423	114.6439128	-1.057623077	0	-0.174919423	0	-1.057623077
LD01	1	29.0757482	7.004336784	45.89363251	21.79026289	0	0	0	0
LD02	1	24.24840361	4.160193139	68.97809708	25.33136977	0	0	0	0
LD04	1	30.21606629	3.19382576	31.65898796	19.35030382	0	0	0	0
LEM_WIL	1	0.014575333	0.022055767	0.013885461	-0.021031456	0	0	0	-0.021031456
LGAPWF1	1	0	-2.287957191	0	-23.66455238	0	-2.287957191	0	-23.66455238
LGAPWF2	1	0	-2.997617464	0	-13.73132717	0	-2.997617464	0	-13.73132717
LI_WY_CA	1	0	0.123021486	0	0.068218657	0	0	0	0
LILYSF1	1	0	-10.70592408	0	-23.07268148	0	-10.70592408	0	-23.07268148
LIMOSF11	1	0	-46.86571865	0	-127.8883103	0	-46.86571865	0	-127.8883103
LIMOSF21	1	0	-4.718991134	0	-28.67410813	0	-4.718991134	0	-28.67410813
LK_ECHO	1	0	0.000313218	0	0.00297666	0	0	0	0
LKBONNY1	1	0	-2.339539372	0	-22.12709785	0	-2.339539372	0	-22.12709785
LKBONNY2	1	0	-8.434162032	0	-47.14274121	0	-8.434162032	0	-47.14274121
LKBONNY3	1	0	-0.856328602	0	-6.619402643	0	-0.856328602	0	-6.619402643
LNGS1	1	0	0.241964079	0	-1.282150447	0	0	0	-1.282150447
LNGS2	1	0	-1.885655265	0	8.209740407	0	-1.885655265	0	0

LONSDALE	1	0	0.454602612	0	-1.421572363	0	0	0	-1.421572363
LOYYB1	1	19.09078502	27.57503557	139.4665259	8.827686121	0	0	0	0
LOYYB2	1	8.926602717	15.06972205	146.2209724	12.13395543	0	0	0	0
LYA1	1	79.68746073	11.53292242	89.35313047	67.34447912	0	0	0	0
LYA2	1	0	0	0	0	0	0	0	0
LYA3	1	94.76510804	7.635394019	104.2410521	56.50268693	0	0	0	0
LYA4	1	94.97846036	8.696339588	108.6398443	94.7013179	0	0	0	0
MACARTH1	1	0	-5.080912369	0	-53.65927406	0	-5.080912369	0	-53.65927406
MACKNTSH	1	0.075924749	0.024560506	0.000998288	-0.05922496	0	0	0	-0.05922496
MANSLR1	1	0	1.520826968	0	-26.06861551	0	0	0	-26.06861551
MAPS2PV1	1	0	-0.427130448	0	3.828339558	0	-0.427130448	0	0
MAPS3PV1	1	0	0	0	0	0	0	0	0
MARYRSF1	1	0	2.65497027	0	-0.973948967	0	0	0	-0.973948967
MBPS2PV1	1	0	-1.292116978	0	1.797847631	0	-1.292116978	0	0
MCKAY1	1	8.186691623	0.114814328	7.023696743	1.488084514	0	0	0	0
MEADOWBK	1	0	0.004927	0	-0.011633462	0	0	0	-0.011633462
MERCER01	1	0	1.254322335	0	-10.33927734	0	0	0	-10.33927734
METZSF1	1	0	-16.01015435	0	-61.42004565	0	-16.01015435	0	-61.42004565
MEWF1	1	0	1.663707334	0	45.77529175	0	0	0	0
MIDDLSF1	1	0	-1.807298652	0	-16.76392852	0	-1.807298652	0	-16.76392852
MINTARO	1	0	-1.132082205	0	4.600535189	0	-1.132082205	0	0
MOLNGSF1	1	0	2.982054909	0	-7.178493327	0	0	0	-7.178493327
MOORAWF1	1	0	-2.991991227	0	-177.7825638	0	-2.991991227	0	-177.7825638
MOREESF1	1	0	-0.400049165	0	-18.58931724	0	-0.400049165	0	-18.58931724
MORTLK11	1	7.094099769	6.075670577	0.065413151	-14.50411951	0	0	0	-14.50411951
MORTLK12	1	0	11.32154339	0	-15.2380437	0	0	0	-15.2380437
MP1	1	8.083752915	31.13627851	155.7724651	86.46336039	0	0	0	0
MP2	1	9.141210764	32.81761799	219.3030144	66.51976942	0	0	0	0
MPP_1	1	0	8.11758115	0	3.485628161	0	0	0	0
MPP_2	1	0	4.371821423	0	9.904829664	0	0	0	0
MRTLWF1	1	0	0	0	0	0	0	0	0
MSTUART1	1	0	0	0	0	0	0	0	0
MSTUART2	1	0	-0.018122168	0	-1.138190907	0	-0.018122168	0	-1.138190907
MSTUART3	1	0	0	0	0	0	0	0	0
MTGELWF1	1	0	-0.398286422	0	-17.39457882	0	-0.398286422	0	-17.39457882
MTMILLAR	1	0	-1.751122198	0	0.328706702	0	-1.751122198	0	0
MURRAY	1	45.08469781	-0.136951999	131.2790789	-13.79098379	0	-0.136951999	0	-13.79098379
MUSSELR1	1	0	-0.067695976	0	-0.161071365	0	-0.067695976	0	-0.161071365
MUWAWF1	1	0	0.600675177	0	-161.1003069	0	0	0	-161.1003069
MUWAWF2	1	0	21.75565101	0	-225.4255917	0	0	0	-225.4255917
MWPS1PV1	1	0	-0.930465772	0	1.750864443	0	-0.930465772	0	0
MWPS2PV1	1	0	-1.070880943	0	0.222253837	0	-1.070880943	0	0
MWPS3PV1	1	0	-0.172001975	0	-0.245525443	0	-0.172001975	0	-0.245525443
MWPS4PV1	1	0	-0.887234668	0	1.366016221	0	-0.887234668	0	0
NBHWF1	1	0	-1.898606279	0	-20.37708881	0	-1.898606279	0	-20.37708881
NEVERSF1	1	0	24.84431457	0	-31.26835299	0	0	0	-31.26835299

NPS	1	0	0.19819386	0	15.68031655	0	0	0	0
NUMURSF1	1	0	-14.97927266	0	34.30099022	0	-14.97927266	0	0
NYNGAN1	1	0	1.088700036	0	-92.73716723	0	0	0	-92.73716723
OAKEY1	1	0	0.452123253	0	-4.244439409	0	0	0	-4.244439409
OAKEY1SF	1	0	1.705628892	0	11.31063459	0	0	0	0
OAKEY2	1	0	0.016050685	0	-1.532979225	0	0	0	-1.532979225
OAKEY2SF	1	0	-0.315050402	0	9.214200782	0	-0.315050402	0	0
OAKLAND1	1	0	0.719572043	0	-27.17444352	0	0	0	-27.17444352
OSB-AG	1	0	1.452886306	0	-1.891596851	0	0	0	-1.891596851
PAREPS1	1	0	0	0	0	0	0	0	0
PAREPW1	1	0	4.82521268	0	-80.52033645	0	0	0	-80.52033645
PARSF1	1	0	-4.890976114	0	-9.768738737	0	-4.890976114	0	-9.768738737
POAT110	1	-1.84E-06	-0.013450339	0.008178738	0.02861905	-1.84E-06	-0.013450339	0	0
POAT220	1	-4.08E-05	-0.002166336	0.00346338	-0.001490257	-4.08E-05	-0.002166336	0	-0.001490257
POR01	1	0	0.28676815	0	-2.691886846	0	0	0	-2.691886846
POR03	1	0	0.150347712	0	1.097587395	0	0	0	0
PPCCGT	1	8.514988561	11.30522928	73.33712894	-3.228216714	0	0	0	-3.228216714
PTSTAN1	1	0	0	0	0	0	0	0	0
PUMP1	1	0	-25.25632432	0	5.874313787	0	-25.25632432	0	0
PUMP2	1	0	-31.14678038	0	-4.251835942	0	-31.14678038	0	-4.251835942
QBYNGB1	1	0	0.575217846	0	-5.126501979	0	0	0	-5.126501979
QPS1	1	0	-0.03812321	0	0.48572017	0	-0.03812321	0	0
QPS2	1	0	-0.193389041	0	-0.25486883	0	-0.193389041	0	-0.25486883
QPS3	1	0	-0.259961618	0	0.542776579	0	-0.259961618	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	0.048179436	4.284625603	0.563017437	8.201077758	0	0	0	0
REECE1	1	0.096443742	0.021839881	0.066977624	-0.07540229	0	0	0	-0.07540229
REECE2	1	0.168244779	0.022446158	0.066117545	-0.125253604	0	0	0	-0.125253604
ROMA_7	1	0	-3.801335697	0	9.334359044	0	-3.801335697	0	0
ROMA_8	1	0	-0.834409975	0	-1.071307702	0	-0.834409975	0	-1.071307702
RRSF1	1	0	2.579948423	0	35.23365493	0	0	0	0
RUGBYR1	1	0	-3.63196509	0	-15.35702082	0	-3.63196509	0	-15.35702082
SALTCRK1	1	0	-2.280500232	0	24.37126311	0	-2.280500232	0	0
SAPHWF1	1	0	14.36701172	0	-37.38913166	0	0	0	-37.38913166
SEBSF1	1	0	-14.32024003	0	-39.58421864	0	-14.32024003	0	-39.58421864
SHGEN	1	0	-9.069455704	0	-35.0099046	0	-9.069455704	0	-35.0099046
SITHE01	1	0	-2.1082811	0	4.52111451	0	-2.1082811	0	0
SLDCBLK1	1	0	0	0	0	0	0	0	0
SMCSF1	1	0	-8.470271352	0	-35.66562986	0	-8.470271352	0	-35.66562986
SNAPPER1	1	0	0.798103325	0	5.134368703	0	0	0	0
SNOWNTH1	1	0	-4.846849948	0	-5.211769828	0	-4.846849948	0	-5.211769828
SNOWSTH1	1	0	-1.052782379	0	9.794964612	0	-1.052782379	0	0
SNOWTWN1	1	0	2.002901743	0	-21.22208563	0	0	0	-21.22208563
SNOWYP	1	0	-1.149652041	0	-3.176542005	0	-1.149652041	0	-3.176542005
SNUG1	1	0	0.283504196	0	-2.997567424	0	0	0	-2.997567424
SRSF1	1	0	7.174025572	0	16.07676753	0	0	0	0

STAN-1	1	8.913612048	6.483216356	78.51334084	-1.962798634	0	0	0	-1.962798634
STAN-2	1	5.884116979	1.81993243	33.48605822	4.518470868	0	0	0	0
STAN-3	1	8.563149114	5.530091737	75.34667472	-3.923836414	0	0	0	-3.923836414
STAN-4	1	3.13104681	0.92924592	37.41490245	-2.706137022	0	0	0	-2.706137022
STARHLWF	1	0	-0.463073597	0	1.511009613	0	-0.463073597	0	0
STOCKYD1	1	0	-29.67977136	0	-204.3465328	0	-29.67977136	0	-204.3465328
STWF1	1	0	6.005542301	0	-69.41603531	0	0	0	-69.41603531
SUNRSF1	1	0	-38.07289745	0	-159.0617358	0	-38.07289745	0	-159.0617358
SUNTPSF1	1	0	-3.713553555	0	-133.4710162	0	-3.713553555	0	-133.4710162
SWAN_E	1	0	1.781050117	0	-13.63860803	0	0	0	-13.63860803
TALWA1	1	0	3.84658069	0	21.53851262	0	0	0	0
TARALGA1	1	0	-4.760792783	0	40.07377775	0	-4.760792783	0	0
TARONG#1	1	1.351276027	5.160624792	130.6498364	2.121579565	0	0	0	0
TARONG#2	1	1.762233049	8.783225723	119.0040701	1.855391226	0	0	0	0
TARONG#3	1	1.741019708	7.430237938	104.3400744	1.639508566	0	0	0	0
TARONG#4	1	1.919109613	5.506293292	126.5889139	5.068540123	0	0	0	0
TARRALEA	1	0	2.24E-05	0	0.001235505	0	0	0	0
TBSF1	1	0	3.614981577	0	32.63436071	0	0	0	0
TNPS1	1	0	19.02995198	0	68.68583204	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	0	0	0	0	0	0	0	0
TORRB3	1	17.66278577	-0.135260068	41.33262922	35.77516162	0	-0.135260068	0	0
TORRB4	1	25.1146657	0.568107392	77.55270072	42.52543022	0	0	0	0
TREVALLN	1	0	0.04059125	0.001937161	-0.097888767	0	0	0	-0.097888767
TRIBUTE	1	0.017100622	0.028765915	0.092415408	0.024084787	0	0	0	0
TUMUT3	1	11.68348445	1.60756487	22.29332913	-17.38555645	0	0	0	-17.38555645
TUNGATIN	1	0.128321231	0.060277583	-0.005365472	0.025689409	0	0	-0.005365472	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.001691344	0	-0.003224822	0	0	0	-0.003224822
UPPTUMUT	1	19.28473111	0.410868271	68.75047287	-4.828106524	0	0	0	-4.828106524
URANQ11	1	0	-0.086929567	0	-3.992219886	0	-0.086929567	0	-3.992219886
URANQ12	1	0	7.36E-05	0	0.15884419	0	0	0	0
URANQ13	1	0	-0.000516454	0	-0.866109134	0	-0.000516454	0	-0.866109134
URANQ14	1	0	-0.061599697	0	-0.051765348	0	-0.061599697	0	-0.051765348
VBBG1	1	148.341418	6.267731187	463.9721096	109.1934041	0	0	0	0
VP5	1	0.039818917	-4.500208021	4.31401252	-12.96466525	0	-4.500208021	0	-12.96466525
VP6	1	-0.013824361	-7.939607376	3.676556726	6.421832871	-0.013824361	-7.939607376	0	0
VPGS1	1	0	-0.139659844	0	-0.015475693	0	-0.139659844	0	-0.015475693
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0.383885181	0	-0.043926949	0	0	0	-0.043926949
VPGS4	1	0	0	0	0	0	0	0	0
VPGS5	1	0	0	0	0	0	0	0	0
VPGS6	1	0	0	0	0	0	0	0	0
W/HOE#1	1	0	0.697594879	0	-28.28000905	0	0	0	-28.28000905
W/HOE#2	1	0	1.259293327	0	-18.69246555	0	0	0	-18.69246555

WAGGNSF1	1	0	3.988748217	0	10.51301467	0	0	0	0	0	0
WALGRV1	1	82.21663612	0.818888018	88.47479165	5.327007139	0	0	0	0	0	0
WANDBG1	1	0	1.904486495	0	16.11221027	0	0	0	0	0	0
WARWSF1	1	0	-4.218662952	0	0.881481914	0	-4.218662952	0	0	0	0
WARWSF2	1	0	-5.088635581	0	0.645987205	0	-5.088635581	0	0	0	0
WATERLWF	1	0	-7.978893788	0	23.97211467	0	-7.978893788	0	0	0	0
WDGPH1	1	0	-22.13847023	0	-43.36377733	0	-22.13847023	0	-43.36377733	0	-43.36377733
WELLSF1	1	0	-14.17760231	0	-150.2236488	0	-14.17760231	0	-150.2236488	0	-150.2236488
WEMENSF1	1	0	-7.214571491	0	-38.82048455	0	-7.214571491	0	-38.82048455	0	-38.82048455
WGWF1	1	0	-8.432877033	0	-23.63716047	0	-8.432877033	0	-23.63716047	0	-23.63716047
WHITSF1	1	0	-0.316480801	0	-22.07629366	0	-0.316480801	0	-22.07629366	0	-22.07629366
WINTSF1	1	0	-8.141875278	0	31.26931225	0	-8.141875278	0	0	0	0
WKIEWA1	1	0	1.996623093	0	0.42215568	0	0	0	0	0	0
WKIEWA2	1	0	0.505623019	0	4.413379479	0	0	0	0	0	0
WOODLWN1	1	0	0.19509419	0	-2.894309589	0	0	0	-2.894309589	0	-2.894309589
WOOLGSF1	1	0	-14.87797018	0	-30.44048603	0	-14.87797018	0	-30.44048603	0	-30.44048603
WPWF	1	0	2.207021139	0	-19.19234526	0	0	0	-19.19234526	0	-19.19234526
WRSF1	1	0	-1.276600686	0	-5.949756728	0	-1.276600686	0	-5.949756728	0	-5.949756728
WRWF1	1	0	14.55529004	0	-78.34370398	0	0	0	-78.34370398	0	-78.34370398
YABULU	1	0	0.3104042	0	-28.69047699	0	0	0	-28.69047699	0	-28.69047699
YABULU2	1	0	0	0	0	0	0	0	0	0	0
YARANSF1	1	0	-9.122864831	0	-48.13184957	0	-9.122864831	0	-48.13184957	0	-48.13184957
YARWUN_1	1	0	0.511446585	0	6.258096055	0	0	0	0	0	0
YATSF1	1	0	-1.476544071	0	-76.00394934	0	-1.476544071	0	-76.00394934	0	-76.00394934
YENDWF1	1	0	-5.237115748	0	-24.88200724	0	-5.237115748	0	-24.88200724	0	-24.88200724
YWPS1	1	0	6.811027053	0	10.38174462	0	0	0	0	0	0
YWPS2	1	0	6.704091723	0	23.49846461	0	0	0	0	0	0
YWPS3	1	0	5.800539173	0.145521177	15.46954273	0	0	0	0	0	0
YWPS4	1	0.055393747	17.06050269	0.251924001	51.93767096	0	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
Accel Energy Retail Pty Ltd	1	0	1.331553511	0	-4.995978752	0	0	0	-4.995978752	-3.66442524	0.042120005	
AETV Pty Ltd	1	0	4.058042802	0	-8.791991286	0	0	0	-8.791991286	-4.733948484	0.054413427	
AGL Hydro Partnership	1	0	2.322119658	0	-255.4605147	0	0	0	-255.4605147	-253.138395	2.909648802	
AGL Loy Yang Marketing Pty Ltd	1	0	27.86465602	0	218.5484839	0	0	0	0	0	0	
AGL Macquarie Pty Limited	1	0	39.66628768	0	5.574599343	0	0	0	0	0	0	
AGL PARF NSW Pty Ltd	1	0	6.005542301	0	-69.41603531	0	0	0	-69.41603531	-63.41049301	0.728859267	
AGL PARF QLD Pty Limited	1	0	-25.59324142	0	-61.37819396	0	-25.59324142	0	-61.37819396	-86.97143538	0.999675821	
AGL SA Generation Pty Limited	1	0	6.898302181	0	2.224407808	0	0	0	0	0	0	
AGL Sales (Queensland Electricity) Pty Limitec	1	0	1.904486495	0	16.11221027	0	0	0	0	0	0	
Alinta Energy Retail Sales Pty Ltd	1	0	66.76378044	0	19.40821375	0	0	0	0	0	0	
Ararat Wind Farm Pty Ltd	1	0	-2.265155777	0	-39.6366128	0	-2.265155777	0	-39.6366128	-41.90176857	0.481631523	
Arrow Southern Generation Pty Ltd And Arrow	1	0	-3.08172211	0	21.29395116	0	-3.08172211	0	0	0	0	
Berrybank 2 Asset Pty Ltd As The Trustee For	1	0	0.575217846	0	-5.126501979	0	0	0	-5.126501979	-4.551284134	0.052313828	



Berrybank Development Pty Ltd	1	0	-10.27604519	0	-30.48330265	0	-10.27604519	0	-30.48330265	-40.75934784	0.468500196
Boco Rock Wind Farm Pty Ltd	1	0	-3.546013671	0	-9.376947177	0	-3.546013671	0	-9.376947177	-12.92296085	0.148540396
Bodangora Wind Farm Pty Limited	1	0	5.444752132	0	-33.41142442	0	0	0	-33.41142442	-27.96667229	0.321457338
Bomen Solar Farm Pty Ltd As Trustee For Bon	1	0	-0.10188314	0	22.96237079	0	-0.10188314	0	0	0	0
Braemar Power Project Pty Ltd	1	0	0.90015547	0	-20.29222129	0	0	0	-20.29222129	-19.39206582	0.222898234
Bulgana Wind Farm Pty Ltd	1	0	3.826458795	0	-30.26903167	0	0	0	-30.26903167	-26.44257287	0.303938881
Bungala One Operations Pty Ltd As Trustee Fc	1	0	-11.21177747	0	-55.86863105	0	-11.21177747	0	-55.86863105	-67.08040852	0.771042379
Bungala Two Operations Pty Ltd As Trustee Fc	1	0	-12.45010955	0	-52.46506343	0	-12.45010955	0	-52.46506343	-64.91517298	0.746154511
BWF Nominees Pty Ltd As The Trustee For BV	1	0	12.03677419	0	-38.79942039	0	0	0	-38.79942039	-26.76264619	0.3076179
Callide Power Trading Pty Limited	1	0	8.144626554	0	26.4820906	0	0	0	0	0	0
Canunda Power Pty Ltd	1	0	-1.889159035	0	-14.491701	0	-1.889159035	0	-14.491701	-16.38086003	0.188286529
Capricorn SF No1 Pty Ltd	1	0	-1.807298652	0	-16.76392852	0	-1.807298652	0	-16.76392852	-18.57122717	0.213463267
Cathedral Rocks Wind Farm Pty Ltd	1	0	-11.83574408	0	19.78047446	0	-11.83574408	0	0	0	0
Cherry Tree Wind Farm Pty Ltd As Trustee For	1	0	-0.369258286	0	-2.253207458	0	-0.369258286	0	-2.253207458	-2.622465744	0.03014341
Childers Solar Pty Ltd ATF The Childers Solar	1	0	1.41855389	0	20.59306872	0	0	0	0	0	0
Clare Solar Farm Pty Ltd	1	0	0.222459664	0	-24.31879531	0	0	0	-24.31879531	-24.09633564	0.276970525
CleanCo Queensland Limited	1	0	-47.41046569	0	-69.41738734	0	-47.41046569	0	-69.41738734	-116.827853	1.34285446
Clermont Asset Co Pty Ltd ATF Clermont Sola	1	0	5.159939333	0	-29.88366038	0	0	0	-29.88366038	-24.72372105	0.284181881
Coleambally Solar Pty Ltd	1	0	-5.376295016	0	-55.13073196	0	-5.376295016	0	-55.13073196	-60.50702697	0.695485956
Collector Wind Farm Pty Ltd	1	0	0.584984216	0	59.2406619	0	0	0	0	0	0
Columboola Solar Farm Nominees Pty Ltd ATF	1	0	-0.72338833	0	-9.632685576	0	-0.72338833	0	-9.632685576	-10.35607391	0.119035826
Corowa Operationsco Pty Ltd As The Trustee I	1	0	1.058982664	0	14.22391514	0	0	0	0	0	0
Crookwell Development Pty Ltd	1	0	-2.25802644	0	-5.779443852	0	-2.25802644	0	-5.779443852	-8.037470292	0.0923851
CRWF Nominees Pty Ltd As Trustee For The C	1	0	4.770357103	0	-22.91997054	0	0	0	-22.91997054	-18.14961344	0.208617112
CS Energy Limited	1	0	7.091952753	0	-35.22126852	0	0	0	-35.22126852	-28.12931577	0.323326811
Darling Downs Solar Farm Pty Ltd	1	0	-11.68479589	0	-11.01901252	0	-11.68479589	0	-11.01901252	-22.70380841	0.260964398
Darlington Point Solar Farm Pty Ltd	1	0	-21.12573337	0	-74.69522557	0	-21.12573337	0	-74.69522557	-95.82095894	1.101394905
Daydream Solar Farm Pty Ltd As The Trustee	1	0	-7.559802845	0	20.4947375	0	-7.559802845	0	0	0	0
Delta Electricity	1	0	-12.4398154	0	-6.542832377	0	-12.4398154	0	-6.542832377	-18.98264777	0.218192259
Diamond Energy Pty Ltd	1	0	4.04554876	0	19.5508864	0	0	0	0	0	0
Dundonnell Wind Farm Pty Ltd	1	0	-28.51010506	0	155.5393213	0	-28.51010506	0	0	0	0
Elliott Nevertire Solar Pty Ltd As Trustee For TI	1	0	24.84431457	0	-31.26835299	0	0	0	-31.26835299	-6.424038424	0.073839829
Enel Energy Australia Pty Ltd	1	0	2.22158572	0	-36.11344964	0	0	0	-36.11344964	-33.89186392	0.389563271
EnergyAustralia Ecogen Pty Ltd	1	0	0.833724516	0	14.8771837	0	0	0	0	0	0
EnergyAustralia Pty Ltd	1	0	70.85332884	0	182.9553494	0	0	0	0	0	0
EnergyAustralia Yalourm Pty Ltd	1	0	37.02439589	0	102.6509097	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-8.953957806	0	22.73717212	0	-8.953957806	0	0	0	0
Firmus Grid Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS N	1	0	-4.025036928	0	-36.51905045	0	-4.025036928	0	-36.51905045	-40.54408738	0.466025927
Gannawarra Solar Farm Pty Ltd	1	0	-4.275338866	0	-36.12390619	0	-4.275338866	0	-36.12390619	-40.39924505	0.464361066
Genex (Solar) Pty Ltd	1	0	-0.069638258	0	21.16979533	0	-0.069638258	0	0	0	0
Goonumbra Asset Co Pty Ltd As The Trustee F	1	0	-3.41517415	0	-11.78905264	0	-3.41517415	0	-11.78905264	-15.20422679	0.174761953
GSP Energy Pty Ltd	1	0	8.539487572	0	-26.14897374	0	0	0	-26.14897374	-17.60948617	0.202408727
Gunnedah SF Pty Ltd As Trustee For Gunned	1	0	-15.8490338	0	-35.36173657	0	-15.8490338	0	-35.36173657	-51.21077037	0.588631988
Gunning Wind Energy Developments Pty Ltd	1	0	1.432168648	0	-5.908036277	0	0	0	-5.908036277	-4.475867629	0.051446968
Hamilton Solar Farm Pty Ltd	1	0	5.405372248	0	-22.35238149	0	0	0	-22.35238149	-16.94700924	0.194794018

Hayman Solar Farm Pty Ltd As The Trustee Fc	1	0	-0.709486548	0	-9.970247536	0	-0.709486548	0	-9.970247536	-10.67973408	0.122756074
Hillston Sun Farm Operations Pty Ltd ATF Hills	1	0	-15.04190621	0	23.07811794	0	-15.04190621	0	0	0	0
Hornsedale Power Reserve Pty Ltd	1	0	3.765393492	0	43.52141866	0	0	0	0	0	0
HWF 2 Pty Ltd	1	0	-3.507577945	0	-20.93648163	0	-3.507577945	0	-20.93648163	-24.44405957	0.280967368
HWF1 Pty Ltd	1	0	-2.383997882	0	-13.31521882	0	-2.383997882	0	-13.31521882	-15.6992167	0.180451516
HWF3 Pty Ltd	1	0	-3.316558741	0	-18.10004892	0	-3.316558741	0	-18.10004892	-21.41660766	0.246168926
Hydro-Electric Corporation	1	0	0.403335003	0	-0.401902542	0	0	0	-0.401902542	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	4.82521268	0	-80.52033645	0	0	0	-80.52033645	-75.69512377	0.870062506
Iberdrola Australia Wallgrove Pty Limited	1	0	0.818888018	0	5.327007139	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	-7.489534834	0	-73.10097427	0	-7.489534834	0	-73.10097427	-80.5905091	0.926331536
Jemalong PV Asset Pty Ltd As Trustee For The	1	0	1.450088766	0	-32.90794181	0	0	0	-32.90794181	-31.45785304	0.361586019
Junee Operationsco Pty Ltd Atf Junee Operati	1	0	3.791316292	0	11.33752515	0	0	0	0	0	0
Kennedy Energy Park Pty Ltd	1	0	7.27644405	0	-48.39938711	0	0	0	-48.39938711	-41.12294306	0.472679469
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	2.997102898	0	-22.0070189	0	0	0	-22.0070189	-19.009916	0.218505689
KSF Project Nominees Pty Ltd As The Trustee	1	0	-29.66390951	0	-154.9832822	0	-29.66390951	0	-154.9832822	-184.6471917	2.122390324
Lake Bonney Wind Power Pty Ltd	1	0	-11.80494943	0	-76.94686478	0	-11.80494943	0	-76.94686478	-88.75181421	1.02014003
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-7.157565122	0	-40.19707629	0	-7.157565122	0	-40.19707629	-47.35464141	0.544308483
Lightsource Australia SPV 4 Pty Ltd	1	0	-14.17760231	0	-150.2236488	0	-14.17760231	0	-150.2236488	-164.4012511	1.889677397
Limondale Sun Farm Pty Ltd	1	0	-51.58470979	0	-156.5624184	0	-51.58470979	0	-156.5624184	-208.1471282	2.392505658
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-5.285574655	0	-37.39587955	0	-5.285574655	0	-37.39587955	-42.68145421	0.490593464
Manildra Prop Pty Ltd As The Trustee For The	1	0	1.520826968	0	-26.06861551	0	0	0	-26.06861551	-24.54778854	0.28215966
Metz ProjectCo Pty Ltd As The Trustee For Me	1	0	-16.01015435	0	-61.42004565	0	-16.01015435	0	-61.42004565	-77.4302	0.890005993
Millmerran Energy Trader Pty Ltd	1	0	12.48940257	0	13.39045782	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee F	1	0	2.982054909	0	-7.178493327	0	0	0	-7.178493327	-4.196438418	0.048235125
Moorabool Wind Farm Interface Company Pty	1	0	-2.991991227	0	-177.7825638	0	-2.991991227	0	-177.7825638	-180.7745551	2.077877074
Moree Asset Co Pty Ltd As The Trustee For M	1	0	-0.400049165	0	-18.58931724	0	-0.400049165	0	-18.58931724	-18.9893664	0.218269485
Mortlake South Wind Farm Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Mt Mercer Windfarm Pty Ltd	1	0	1.254322335	0	-10.33927734	0	0	0	-10.33927734	-9.084955001	0.104425204
Mt Millar Wind Farm Pty Ltd	1	0	-1.751122198	0	0.328706702	0	-1.751122198	0	0	-1.422415496	0.016349671
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-0.398286422	0	-17.39457882	0	-0.398286422	0	-17.39457882	-17.79286524	0.204516541
Murra Warra II Project Co Pty Ltd ATF The Mu	1	0	21.75565101	0	-225.4255917	0	0	0	-225.4255917	-203.6699407	2.341043519
New Gullen Range Wind Farm Pty Ltd	1	0	-9.247346391	0	11.17801155	0	-9.247346391	0	0	0	0
Numurkah Solar Farm Pty Ltd	1	0	-14.97927266	0	34.30099022	0	-14.97927266	0	0	0	0
Origin Energy Electricity Limited	1	0	5.978519556	0	-5.872239472	0	0	0	-5.872239472	0	0
Pacific Hydro Clements Gap Pty Ltd	1	0	-3.319434646	0	-1.050844023	0	-3.319434646	0	-1.050844023	-4.370278669	0.050233297
Pacific Hydro Crowlands Pty Ltd	1	0	2.977668351	0	-41.74592114	0	0	0	-41.74592114	-38.76825279	0.445613951
Pacific Hydro Houghton Solar Farm Pty Ltd	1	0	-2.63678862	0	7.590984606	0	-2.63678862	0	0	0	0
Parkes Solar Farm Pty Ltd	1	0	-4.890976114	0	-9.768738737	0	-4.890976114	0	-9.768738737	-14.65971485	0.168503169
Pelican Point Power Limited	1	0	11.30522928	0	-3.228216714	0	0	0	-3.228216714	0	0
Port Adelaide Energy Pty Ltd	1	0	0.798103325	0	5.134368703	0	0	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Ross River Operations Pty Ltd As The Trustee	1	0	2.579948423	0	35.23365493	0	0	0	0	0	0
RTA Yarwun Pty Ltd	1	0	0.511446585	0	6.258096055	0	0	0	0	0	0
Salt Creek Wind Farm Pty Ltd	1	0	-2.280500232	0	24.37126311	0	-2.280500232	0	0	0	0
Sebastopol Asset Co Pty Ltd As Trustee For TI	1	0	-14.32024003	0	-39.58421864	0	-14.32024003	0	-39.58421864	-53.90445867	0.619594051
Shell Energy Retail Pty Ltd	1	0	0.468173938	0	-5.777418633	0	0	0	-5.777418633	-5.309244695	0.061026054

Shell New Energies Australia Pty Ltd	1	0	-15.59349273	0	-18.72323282	0	-15.59349273	0	-18.72323282	-34.31672555	0.394446759
Smithfield Power Generation Pty Ltd	1	0	-2.1082811	0	4.52111451	0	-2.1082811	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	2.002901743	0	-21.22208563	0	0	0	-21.22208563	-19.21918389	0.220911077
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-5.899632327	0	4.583194784	0	-5.899632327	0	0	-1.316437543	0.015131529
Snowy Hydro Limited	1	0	-0.024054312	0	-35.97273894	0	-0.024054312	0	-35.97273894	-35.99679326	0.413757962
South Australian Water Corporation	1	0	-5.705076307	0	17.69287231	0	-5.705076307	0	0	0	0
Stanwell Corporation Limited	1	0	60.67282016	0	75.29655032	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.463073597	0	1.511009613	0	-0.463073597	0	0	0	0
Stockyard Hill Wind Farm Pty Ltd	1	0	-29.67977136	0	-204.3465328	0	-29.67977136	0	-204.3465328	-234.0263041	2.689968685
Sun Metals Corporation Pty Ltd	1	0	-8.470271352	0	-35.66562986	0	-8.470271352	0	-35.66562986	-44.13590121	0.507311315
Sunraysia Solar Project Pty Ltd As Trustee For	1	0	-38.07289745	0	-159.0617358	0	-38.07289745	0	-159.0617358	-197.1346332	2.265924731
Suntop SF Pty Ltd As Trustee For The Suntop	1	0	-3.713553555	0	-133.4710162	0	-3.713553555	0	-133.4710162	-137.1845698	1.576840681
Susan River Solar Pty Ltd As Trustee For Susa	1	0	7.174025572	0	16.07676753	0	0	0	0	0	0
Synergen Power Pty Limited	1	0	-2.449249582	0	0.462641173	0	-2.449249582	0	0	-1.98660841	0.022834674
Taralga Wind Farm Nominees No 2 Pty Ltd (A'	1	0	-4.760792783	0	40.07377775	0	-4.760792783	0	0	0	0
Telstra Energy (Generation) Pty Ltd	1	0	-3.695399286	0	-151.0099398	0	-3.695399286	0	-151.0099398	-154.7053391	1.77822967
The Trustee For Finley Solar Trust	1	0	-18.65663475	0	13.5457567	0	-18.65663475	0	0	-5.110878054	0.058745969
The Trustee For Granville Harbour Operations	1	0	-0.108516793	0	0.16824126	0	-0.108516793	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	14.36701172	0	-37.38913166	0	0	0	-37.38913166	-23.02211993	0.264623167
The University Of Queensland	1	0	-9.307298533	0	1.527469119	0	-9.307298533	0	0	-7.779829414	0.089423698
Vena Energy Services (Australia) Pty Ltd	1	0	3.614981577	0	32.63436071	0	0	0	0	0	0
Victorian Big Battery Pty Ltd	1	0	6.267731187	0	109.1934041	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga	1	0	3.988748217	0	10.51301467	0	0	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	-7.978893788	0	23.97211467	0	-7.978893788	0	0	0	0
Wemen Asset Co Pty Ltd As Trustee For Wemr	1	0	-7.214571491	0	-38.82048455	0	-7.214571491	0	-38.82048455	-46.03505604	0.529140772
Western Downs Green Power Hub Pty Ltd ATF	1	0	-22.13847023	0	-43.36377733	0	-22.13847023	0	-43.36377733	-65.50224757	0.752902523
White Rock Wind Farm Pty Ltd	1	0	13.27868935	0	-84.29346071	0	0	0	-84.29346071	-71.01477136	0.816265128
Whitsunday Solar Farm Pty Ltd	1	0	-0.316480801	0	-22.07629366	0	-0.316480801	0	-22.07629366	-22.39277446	0.257389281
Wild Cattle Hill Pty Ltd	1	0	-0.256669491	0	0.195126862	0	-0.256669491	0	0	-0.061542629	0.299425746
Willogoleche Power Pty Ltd As The Trustee Fo	1	0	-8.432877033	0	-23.63716047	0	-8.432877033	0	-23.63716047	-32.07003751	0.368622651
Winton Asset Co Pty Ltd As The Trustee For W	1	0	-8.141875278	0	31.26931225	0	-8.141875278	0	0	0	0
Wirtgen Energy Glenrowan Pty Ltd	1	0	-14.85025725	0	44.58439512	0	-14.85025725	0	0	0	0
Woodlawn Wind Pty Ltd	1	0	0.19509419	0	-2.894309589	0	0	0	-2.894309589	-2.6992154	0.031025593
Woolooga Fund Pty Ltd As Trustee For The W	1	0	-14.87797018	0	-30.44048603	0	-14.87797018	0	-30.44048603	-45.31845621	0.520903958
X-ELIO Blue Grass Pty Ltd	1	0	-3.832096363	0	-14.78221746	0	-3.832096363	0	-14.78221746	-18.61431382	0.213958518
Yarranlea Solar Pty Ltd	1	0	-9.122864831	0	-48.13184957	0	-9.122864831	0	-48.13184957	-57.2547144	0.658102897
Yatpool Sun Farm Pty Ltd	1	0	-1.476544071	0	-76.00394934	0	-1.476544071	0	-76.00394934	-77.48049341	0.890584081
TOTALS	1	0	-166.0400733	0	-2468.635973	0	-730.8011179	0	-4103.927503	-4482.628435	51.82339701

### NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
BARCSF1	2	0	-0.609419968	0	-0.475626177	0	-0.609419968	0	-0.475626177			
BUTLERSG	2	0	3.14E-05	0	0.000196173	0	0	0	0			
CAPTL_WF	2	0	-0.175726678	0	-3.553667959	0	-0.175726678	0	-3.553667959			

CHALLHWF	2	0	-0.311050004	0	-2.56286955	0	-0.311050004	0	-2.56286955
CLOVER	2	0	0.25461674	0	0.431285687	0	0	0	0
CLUNY	2	0	-0.002966776	0	-0.004864568	0	-0.002966776	0	-0.004864568
CULLRGWF	2	0	-0.362226198	0	-0.61019701	0	-0.362226198	0	-0.61019701
DIAPURWF1	2	0	0.063082969	0	0.017371562	0	0	0	0
ERGT01	2	0	0	0	0	0	0	0	0
GB01	2	0	-0.057905207	0	0	0	-0.057905207	0	0
GERMCRK	2	0	0.515150517	0	0.061032258	0	0	0	0
GRIFSF1	2	0	-1.299764657	0	-2.628515908	0	-1.299764657	0	-2.628515908
HUGSF1	2	0	-0.760420093	0	-1.371342216	0	-0.760420093	0	-1.371342216
INVICTA	2	0	0.702180654	0	1.197465143	0	0	0	0
JOUNAMA1	2	0	0	0	0	0	0	0	0
KAREEYA5	2	0	-0.058332911	0	-0.214686412	0	-0.058332911	0	-0.214686412
LRSF1	2	0	-1.933571281	0	-0.666614224	0	-1.933571281	0	-0.666614224
MBAHNTH	2	0	-0.327230039	0	-0.831283868	0	-0.327230039	0	-0.831283868
MLSP1	2	0	-0.589528448	0	-1.896765171	0	-0.589528448	0	-1.896765171
MLWF1	2	0	-0.34258488	0	-0.366191661	0	-0.34258488	0	-0.366191661
NTMG	2	0	-1.0681646	0	-4.164642955	0	-1.0681646	0	-4.164642955
PALOONA	2	0	-0.001122816	0	-0.002936119	0	-0.001122816	0	-0.002936119
QBOH	2	0	-3.466823367	0	-8.591585263	0	-3.466823367	0	-8.591585263
REPULSE	2	0	-0.00360667	0	-0.007859489	0	-0.00360667	0	-0.007859489
ROWALLAN	2	0	-3.22E-05	0	-0.000745268	0	-3.22E-05	0	-0.000745268
ROYALLA1	2	0	-0.377183548	0	-1.604323576	0	-0.377183548	0	-1.604323576
RPCG	2	0	0.000428648	0	0.004657531	0	0	0	0
VAPD	2	0	-0.251433983	0	-3.872357146	0	-0.251433983	0	-3.872357146
WAUBRAWF	2	0	-1.488027865	0	-6.783558665	0	-1.488027865	0	-6.783558665
WOOLNTH1	2	0	-0.063231851	0	-0.109809536	0	-0.063231851	0	-0.109809536
YAMBUKWF	2	0	-0.478547402	0	-1.972664141	0	-0.478547402	0	-1.972664141
YSWF1	2	0	-0.390593424	0	0.294775554	0	-0.390593424	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	0.25461674	0	0.431285687	0	0	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.251433983	0	-3.872357146	0	-0.251433983	0	-3.872357146	-25.04612209	-4.123791129	0.335287751
CleanCo Queensland Limited	2	0	-0.058332911	0	-0.214686412	0	-0.058332911	0	-0.214686412	-1.65820117	-0.273019322	0.022198029
CS Energy Limited (LOAD)	2	0	-3.466823367	0	-8.591585263	0	-3.466823367	0	-8.591585263	-73.23755382	-12.05840863	0.980417431
Cullerin Range Wind Farm Pty Ltd	2	0	-0.362226198	0	-0.61019701	0	-0.362226198	0	-0.61019701	-5.906077591	-0.972423208	0.079063556
Diamond Energy Pty Ltd	2	0	-2.542991248	0	-1.142240401	0	-2.542991248	0	-1.142240401	-22.38250167	-3.685231649	0.299630362
Diapur Wind Farm Pty Ltd	2	0	0.063082969	0	0.017371562	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	0.515150517	0	0.061032258	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.327230039	0	-0.831283868	0	-0.327230039	0	-0.831283868	-7.036311941	-1.158513907	0.094193792
Energy Pacific (Vic) Pty Ltd	2	0	-0.478547402	0	-1.972664141	0	-0.478547402	0	-1.972664141	-14.88759776	-2.451211542	0.199297486
Griffith Solar Farm Pty Ltd	2	0	-1.299764657	0	-2.628515908	0	-1.299764657	0	-2.628515908	-23.85867557	-3.928280565	0.319391626
Hughenden Solar Pty Limited As Trustee For t	2	0	-0.760420093	0	-1.371342216	0	-0.760420093	0	-1.371342216	-12.9474014	-2.131762309	0.17332444
Hydro-Electric Corporation	2	0	-0.070928951	0	-0.126018808	0	-0.070928951	0	-0.126018808	-0.889262115	-0.196947759	5.284779161

Iberdrola Australia Energy Markets Pty Limited	2	0	-0.175726678	0	-3.553667959	0	-0.175726678	0	-3.553667959	-22.65072854	-3.729394637	0.303221065
Mortons Lane Windfarm Pty Limited	2	0	-0.34258488	0	-0.366191661	0	-0.34258488	0	-0.366191661	-4.304801876	-0.708776541	0.057627577
Mugga Lane Solar Park Pty Ltd	2	0	-0.589528448	0	-1.896765171	0	-0.589528448	0	-1.896765171	-15.1006711	-2.486293619	0.202149859
NSW Electricity Networks Operations Pty Ltd	2	0	-0.057905207	0	0	0	-0.057905207	0	0	-0.35169116	-0.057905207	0.004708024
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.311050004	0	-2.56286955	0	-0.311050004	0	-2.56286955	-17.45494323	-2.873919554	0.233666059
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.390593424	0	0.294775554	0	-0.390593424	0	0	-0.58195626	-0.09581787	0.00779054
Pyrenees Wind Energy Developments Pty Ltd	2	0	-1.488027865	0	-6.783558665	0	-1.488027865	0	-6.783558665	-50.23803573	-8.27158653	0.672527186
Royalla Solar Farm Pty Limited	2	0	-0.377183548	0	-1.604323576	0	-0.377183548	0	-1.604323576	-12.03481646	-1.981507124	0.161107836
Snowy Hydro Limited	2	0	0	0	0	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.702180654	0	1.197465143	0	0	0	0	0	0	0
Tomago Aluminium Company Pty Ltd	2	0	-1.0681646	0	-4.164642955	0	-1.0681646	0	-4.164642955	-31.78180776	-5.232807556	0.425457115
W.H. Heck & Sons Proprietary Limited	2	0	0.000428648	0	0.004657531	0	0	0	0	0	0	0
TOTALS	2	0	-12.88400398	0	-40.28632297	0	-14.4194635	0	-42.29291071	-342.3491572	-56.41759866	9.855838895

### METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-4881.395191	61.67923591

### 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	-46.93809969	0	-187.4622722	0	-46.93809969	0	-187.4622722		-234.4003719	
QLD1	3	0	-27.52192763	0	-105.206481	0	-27.52192763	0	-105.206481		-132.7284086	
SA1	3	0	-4.562449745	0	-12.53334652	0	-4.562449745	0	-12.53334652		-17.09579626	
TAS1	3	0	-0.072825906	0	-0.108604688	0	-0.072825906	0	-0.108604688		-0.181430594	
VIC1	3	0	-38.02289863	0	-105.290206	0	-38.02289863	0	-105.290206		-143.3131047	
TOTALS	3	0	-117.1182016	0	-410.6009105	0	-117.1182016	0	-410.6009105		-527.7191121	

### 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	-108.3188089	0	-1130.491092	0	-108.3188089	0	-1130.491092		-1238.809901	
QLD1_LFE	4	0	-217.6236869	0	-832.901692	0	-217.6236869	0	-832.901692		-1050.525379	
SA1_LFE	4	0	-33.34574596	0	-78.11072167	0	-33.34574596	0	-78.11072167		-111.4564676	
TAS1_LFE	4	0	-0.270960979	0	-0.548237749	0	-0.270960979	0	-0.548237749		-0.819198728	
VIC1_LFE	4	0	-222.123504	0	-581.1202493	0	-222.123504	0	-581.1202493		-803.2437533	
TOTALS	4	0	-581.6827068	0	-2623.171993	0	-581.6827068	0	-2623.171993		-3204.8547	

### SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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-471.3015134

**SYSTEM RESIDUAL: FORECAST ERROR**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2862.505543	

**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3333.80706	38.32076409

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
<b>AMPF</b>											<b>-8215.2878</b>	<b>100</b>