

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 11/10/2020												
End Time: 12:00AM, 8/11/2020												
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
AGLHAL	1	0	0.142710957		0	-0.058431591	0	0	0	-0.058431591		
AGLSOM	1	0	0	0	0	-0.395448953	0	0	0	-0.395448953		
ANGAST1	1	0	0.531429535	0	0	-2.809166136	0	0	0	-2.809166136		
ARWF1	1	0	-1.303861643	0	0	-36.41333886	0	-1.303861643	0	-36.41333886		
BALBG1	1	2.817701162	-0.286625014	149.6887473	0.684330961	0	-0.286625014	0	0	0		
BALDHWF1	1	0	-2.45754064	0	0	-12.04867148	0	-2.45754064	0	-12.04867148		
BANN1	1	0	-1.244683072	0	0	-22.84004434	0	-1.244683072	0	-22.84004434		
BARCALDN	1	0	0	0	0	0	0	0	0	0		
BARKIPS1	1	0	3.415620417	0	0	11.65484775	0	0	0	0		
BARRON-1	1	0	0.000712039	0	0	0.692808382	0	0	0	0		
BARRON-2	1	0	-0.076545148	0	0	5.99235017	0	-0.076545148	0	0		
BASTYAN	1	0	0.02256283	5.85E-05	-0.003704413	0	0	0	0	-0.003704413		
BBTHREE1	1	0	0.008760478	0	0	-0.023954218	0	0	0	-0.023954218		
BBTHREE2	1	0	0.001333566	0	0	-0.01121558	0	0	0	-0.01121558		
BBTHREE3	1	0	0.025817471	0	0	-0.0189582	0	0	0	-0.0189582		
BDL01	1	0	0.368352749	0	0	-0.510155242	0	0	0	-0.510155242		
BDL02	1	0	0.061468617	0	0	-0.624201431	0	0	0	-0.624201431		
BERYLSF1	1	0	-6.434454683	0	0	-30.82824389	0	-6.434454683	0	-30.82824389		
BLOWERNG	1	0	-0.816252732	0	0	3.071679088	0	-0.816252732	0	0		
BLUFF1	1	0	-1.480055436	0	0	-14.04475223	0	-1.480055436	0	-14.04475223		
BNGSF1	1	0	-17.43891327	0	0	-44.60056279	0	-17.43891327	0	-44.60056279		
BNGSF2	1	0	-19.35221616	0	0	-50.16483675	0	-19.35221616	0	-50.16483675		
BOCORWF1	1	0	1.552586156	0	0	-24.54200005	0	0	0	-24.54200005		
BODWF1	1	0	-0.498586023	0	0	-11.4954511	0	-0.498586023	0	-11.4954511		
BOMENSF1	1	0	-11.98822276	0	0	-55.9635935	0	-11.98822276	0	-55.9635935		
BRAEMAR1	1	0	0	0	0	-1.119774981	0	0	0	-1.119774981		
BRAEMAR2	1	0	1.243520578	0	0	-13.46137878	0	0	0	-13.46137878		
BRAEMAR3	1	0	0.340706934	0	0	-2.372267819	0	0	0	-2.372267819		
BRAEMAR5	1	0	-1.002741817	0	0	5.353403675	0	-1.002741817	0	0		
BRAEMAR6	1	0	0.004601812	0	0	-0.991156544	0	0	0	-0.991156544		
BRAEMAR7	1	0	-0.678010434	0	0	3.714829825	0	-0.678010434	0	0		
BROKENH1	1	0	-2.370423505	0	0	-22.60364641	0	-2.370423505	0	-22.60364641		
BULGANA1	1	0	-2.422792376	0	0	-6.599090589	0	-2.422792376	0	-6.599090589		

BW01	1	36.52874869	5.083887431	263.7195405	7.148307881	0	0	0	0
BW02	1	40.29685018	10.79590856	224.8397426	7.348869654	0	0	0	0
BW03	1	7.241944801	-1.414176709	192.6964192	7.461435104	0	-1.414176709	0	0
BW04	1	38.14586504	3.472490999	190.0071202	22.83787894	0	0	0	0
CALL_B_1	1	0	0	0	0	0	0	0	0
CALL_B_2	1	18.38935043	5.258474886	67.60997516	26.83361197	0	0	0	0
CETHANA	1	0.028675097	0.028697302	0.001569471	0.008099343	0	0	0	0
CG1	1	0	-0.017685767	0	0.087752681	0	-0.017685767	0	0
CG2	1	0	-0.003679183	0	-0.08105347	0	-0.003679183	0	-0.08105347
CG3	1	0	-0.282965662	0	-0.344835627	0	-0.282965662	0	-0.344835627
CG4	1	0	0.004992773	0	0.193927722	0	0	0	0
CHILDSF1	1	0	-6.624938364	0	-11.83761894	0	-6.624938364	0	-11.83761894
CHYTWf1	1	0	-1.79412323	0	-2.178015241	0	-1.79412323	0	-2.178015241
CLARESF1	1	0	-9.498606366	0	-34.65020538	0	-9.498606366	0	-34.65020538
CLEMGPWF	1	0	-1.457634703	0	16.15884072	0	-1.457634703	0	0
CLERMSF1	1	0	-10.84477295	0	-15.94973259	0	-10.84477295	0	-15.94973259
COLEASF1	1	0	-16.80487644	0	-57.37437716	0	-16.80487644	0	-57.37437716
COOPGWf1	1	0	-10.18786966	0	-89.21327084	0	-10.18786966	0	-89.21327084
CPP_3	1	0	-2.391371998	0	-17.77553589	0	-2.391371998	0	-17.77553589
CPP_4	1	0	-2.796230444	0	-5.840604627	0	-2.796230444	0	-5.840604627
CPSA	1	0	0.255087537	0	-5.913463037	0	0	0	-5.913463037
CROOKWF2	1	0	1.753855247	0	-24.86546601	0	0	0	-24.86546601
CROWLWF1	1	0	0.770265771	0	-17.83150179	0	0	0	-17.83150179
CSPVPS1	1	0	-3.057246604	0	8.4462494	0	-3.057246604	0	0
CTHLWF1	1	0	-0.035980634	0	-0.1332835	0	-0.035980634	0	-0.1332835
DALNTH01	1	0	0.373767646	0	-1.746788684	0	0	0	-1.746788684
DARLSF1	1	0	-6.798612634	0	-37.49169375	0	-6.798612634	0	-37.49169375
DARTM1	1	0	0.053413321	0	-1.501407165	0	0	0	-1.501407165
DAYDSF1	1	0	-24.87283948	0	-66.71175483	0	-24.87283948	0	-66.71175483
DDPS1	1	13.44000156	3.814989363	118.2703307	58.58690043	0	0	0	0
DDSF1	1	0	-10.05342742	0	-59.76153547	0	-10.05342742	0	-59.76153547
DEVILS_G	1	2.49E-05	0.018188713	-5.57E-08	0.016770835	0	0	-5.57E-08	0
DRYCGT1	1	0	0.014459871	0	-0.117721595	0	0	0	-0.117721595
DRYCGT2	1	0	0.039169705	0	-0.126800566	0	0	0	-0.126800566
DRYCGT3	1	0	0.005240192	0	-0.271000761	0	0	0	-0.271000761
DUNDWF1	1	0	-2.690499248	0	-13.93167117	0	-2.690499248	0	-13.93167117
DUNDWF2	1	0	-0.331054743	0	-6.216983398	0	-0.331054743	0	-6.216983398
DUNDWF3	1	0	3.819373975	0	-119.0553359	0	0	0	-119.0553359
EILDON1	1	0	0.318089777	0	0.7250409	0	0	0	0
EILDON2	1	0	-0.119241997	0	0.026026257	0	-0.119241997	0	0
ELAINWF1	1	0	-1.23164539	0	-10.93540873	0	-1.23164539	0	-10.93540873
EMERASF1	1	0	-6.973109432	0	-17.77457077	0	-6.973109432	0	-17.77457077
ER01	1	8.874430433	1.876925634	58.65429861	-12.52256184	0	0	0	-12.52256184
ER02	1	25.22493904	1.209203882	192.2809925	7.422759293	0	0	0	0
ER03	1	44.85500156	0.996477006	201.8493098	4.222257788	0	0	0	0
ER04	1	15.5749611	-0.12641055	50.03915429	-7.120132286	0	-0.12641055	0	-7.120132286

FINLYSF1	1	0	-9.119617415	0	-49.0900175	0	-9.119617415	0	-49.0900175
FISHER	1	0.015778076	0.003405399	0.010343806	-0.012301555	0	0	0	-0.012301555
GANNBG1	1	3.335471634	-0.468735153	250.9840913	0.388792238	0	-0.468735153	0	0
GANNNSF1	1	0	-2.041665419	0	-13.32735112	0	-2.041665419	0	-13.32735112
GOONSF1	1	0	-8.413537153	0	-39.07538959	0	-8.413537153	0	-39.07538959
GORDON	1	0.356492595	0.024675289	0.150387963	0.128565348	0	0	0	0
GRANWF1	1	0	-0.025639165	0	-0.051413562	0	-0.025639165	0	-0.051413562
GSTONE1	1	6.22416045	-0.228815749	133.8375878	0.633890451	0	-0.228815749	0	0
GSTONE2	1	10.2172578	-1.500996373	163.2584987	-0.424231765	0	-1.500996373	0	-0.424231765
GSTONE3	1	3.656672096	-1.757080198	137.7684903	-9.491098792	0	-1.757080198	0	-9.491098792
GSTONE4	1	10.00496249	-1.649197775	172.2494551	0.339825856	0	-1.649197775	0	0
GSTONE5	1	10.59089513	0.070345497	166.1898947	1.253721435	0	0	0	0
GSTONE6	1	11.03549461	-0.420155955	166.1103871	1.286047444	0	-0.420155955	0	0
GULLRSF1	1	0	0.405975611	0	-7.968025429	0	0	0	-7.968025429
GULLRWF1	1	0	2.345869488	0	-47.07469941	0	0	0	-47.07469941
GULLRWF2	1	0	1.94588105	0	-15.23680202	0	0	0	-15.23680202
GUNNING1	1	0	0.381380987	0	-10.75285758	0	0	0	-10.75285758
GUTHEGA	1	0.356246196	1.088233727	5.352380001	-1.66435552	0	0	0	-1.66435552
HALLWF1	1	0	-1.47649524	0	-26.6796406	0	-1.47649524	0	-26.6796406
HALLWF2	1	0	1.256301397	0	-26.22245294	0	0	0	-26.22245294
HAMISF1	1	0	-5.744762653	0	-17.46593959	0	-5.744762653	0	-17.46593959
HAUGHT11	1	0	-1.941312289	0	-5.942154247	0	-1.941312289	0	-5.942154247
HAYMSF1	1	0	-5.448944402	0	-21.01297466	0	-5.448944402	0	-21.01297466
HDWF1	1	0.069964925	-0.426727679	2.806937472	-19.85416313	0	-0.426727679	0	-19.85416313
HDWF2	1	0.10230982	-0.103698958	2.692093309	-19.86848701	0	-0.103698958	0	-19.86848701
HDWF3	1	0.067009112	-0.435895419	3.167553171	-22.71761611	0	-0.435895419	0	-22.71761611
HPRG1	1	97.79790797	-0.430200994	677.1926995	4.901541204	0	-0.430200994	0	0
HUMENSW	1	0	1.33512337	0	-17.63886877	0	0	0	-17.63886877
HUMEV	1	0	0.007485854	0	0.240686215	0	0	0	0
HVGTS	1	0	0.009184738	0	-0.67358427	0	0	0	-0.67358427
JBUTTERS	1	0.005149392	-0.000616558	0.215436145	0.019688564	0	-0.000616558	0	0
JLA01	1	0	-0.678508106	0	0.915370652	0	-0.678508106	0	0
JLA02	1	0	0.354196014	0	-2.045515529	0	0	0	-2.045515529
JLA03	1	0	-0.926076736	0	3.345250367	0	-0.926076736	0	0
JLA04	1	0	-0.004563094	0	0.801347128	0	-0.004563094	0	0
JLB01	1	0	-0.530137666	0	2.237220254	0	-0.530137666	0	0
JLB02	1	0	-0.8565566	0	3.416141698	0	-0.8565566	0	0
JLB03	1	0	-0.380131613	0	-3.346383586	0	-0.380131613	0	-3.346383586
KAREEYA1	1	0	0.118000178	0	-2.52474901	0	0	0	-2.52474901
KAREEYA2	1	0	0.788827894	0	-11.01455934	0	0	0	-11.01455934
KAREEYA3	1	0	0.899125962	0	-10.5978512	0	0	0	-10.5978512
KAREEYA4	1	0	1.140223913	0	-11.67293298	0	0	0	-11.67293298
KARSF1	1	0	-5.898167417	0	-27.68798902	0	-5.898167417	0	-27.68798902
KIAMSF1	1	0	-1.577299768	0	-18.92873893	0	-1.577299768	0	-18.92873893
KIATAWF1	1	0	-0.108060905	0	-3.905178465	0	-0.108060905	0	-3.905178465
KPP_1	1	0	-8.178606745	0	12.11759196	0	-8.178606745	0	0

KSP1	1	0	3.303768895	0	1.944903648	0	0	0	0
LADBROK1	1	0	0.868359073	0	-6.901720429	0	0	0	-6.901720429
LADBROK2	1	0	-2.386077033	0	-3.405768025	0	-2.386077033	0	-3.405768025
LBBG1	1	37.83209283	0.721577028	132.4516018	1.294289722	0	0	0	0
LD01	1	-0.836640281	-1.387371364	1.329589485	-3.511585157	-0.836640281	-1.387371364	0	-3.511585157
LD02	1	0	0	0	0	0	0	0	0
LD03	1	-1.564828696	-0.970901203	-0.718373797	-2.849372737	-1.564828696	-0.970901203	-0.718373797	-2.849372737
LD04	1	-0.090394025	-1.31385191	2.825598752	-9.685170999	-0.090394025	-1.31385191	0	-9.685170999
LEM_WIL	1	8.73E-05	0.003574634	0.000684731	-0.003333053	0	0	0	-0.003333053
LGAPWF1	1	0	0.555930669	0	-16.33290689	0	0	0	-16.33290689
LI_WY_CA	1	0	0.047489996	0	-0.000879509	0	0	0	-0.000879509
LILYSF1	1	0	-6.346043791	0	-11.45337185	0	-6.346043791	0	-11.45337185
LIMOSF11	1	0	2.334596795	0	-32.90665487	0	0	0	-32.90665487
LIMOSF21	1	0	-1.605116511	0	-9.438078321	0	-1.605116511	0	-9.438078321
LK_ECHO	1	0	-0.000644439	0	0.012251079	0	-0.000644439	0	0
LKBONNY2	1	0	-2.882743195	0	-30.79314244	0	-2.882743195	0	-30.79314244
LKBONNY3	1	0	-0.934034765	0	-3.649450659	0	-0.934034765	0	-3.649450659
LNGS1	1	0	0.215473043	0	-1.512425829	0	0	0	-1.512425829
LNGS2	1	0	-1.156851065	0	8.182996078	0	-1.156851065	0	0
LONSDALE	1	0	-0.005646262	0	-0.002645121	0	-0.005646262	0	-0.002645121
LOYYB1	1	0	1.085160815	0	-31.46902054	0	0	0	-31.46902054
LOYYB2	1	1.672716785	20.59687374	14.26761008	40.37945238	0	0	0	0
LYA1	1	55.83731232	2.916587717	72.70601258	44.49751826	0	0	0	0
LYA2	1	31.27237498	0.253819276	49.5077512	9.394595774	0	0	0	0
LYA3	1	7.203049901	0.014198286	6.840285809	-8.111274665	0	0	0	-8.111274665
LYA4	1	56.52816685	5.554397015	72.03309408	49.61664974	0	0	0	0
MACARTH1	1	0	-16.82659174	0	-108.7144089	0	-16.82659174	0	-108.7144089
MACKAYGT	1	0	-2.161399421	0	6.161578445	0	-2.161399421	0	0
MACKNTSH	1	3.45E-06	-0.00259256	0.00020858	0.001921186	0	-0.00259256	0	0
MANSLR1	1	0	-5.675795905	0	-12.79352388	0	-5.675795905	0	-12.79352388
MARYRSF1	1	0	-1.732166384	0	-4.203307538	0	-1.732166384	0	-4.203307538
MCKAY1	1	13.12895001	-2.875284727	62.62646352	-12.98812303	0	-2.875284727	0	-12.98812303
MEADOWBK	1	0	0.018990645	0	-0.015164579	0	0	0	-0.015164579
MERCER01	1	0	-4.246495448	0	-9.492866613	0	-4.246495448	0	-9.492866613
MEWF1	1	0	0.609869047	0	-26.32509801	0	0	0	-26.32509801
MINTARO	1	0	0	0	0.179142995	0	0	0	0
MOREESF1	1	0	-3.503425038	0	-10.81123723	0	-3.503425038	0	-10.81123723
MORTLK11	1	7.833769228	6.399049153	41.46187081	-8.905328586	0	0	0	-8.905328586
MORTLK12	1	0	-0.204620585	0	-1.389051361	0	-0.204620585	0	-1.389051361
MP1	1	0	0	0	0	0	0	0	0
MP2	1	0.006472568	30.21728129	134.1232156	89.18839103	0	0	0	0
MPP_1	1	5.879564687	9.848079691	35.78434202	6.48328319	0	0	0	0
MPP_2	1	1.316175009	-1.771648669	16.75166899	3.987553079	0	-1.771648669	0	0
MSTUART1	1	0	0	0	0	0	0	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	-0.134257145	0	0.212190486	0	-0.134257145	0	0

MTGELWF1	1	0	-2.752476869	0	-7.525410023	0	-2.752476869	0	-7.525410023
MURRAY	1	-0.979463615	0.177500772	10.6453359	-10.52417971	-0.979463615	0	0	-10.52417971
MUSSELR1	1	0	-0.022221021	0	-0.053032785	0	-0.022221021	0	-0.053032785
MUWAWF1	1	0	-3.268013011	0	-134.3360747	0	-3.268013011	0	-134.3360747
NBHWF1	1	0	-3.739378176	0	-32.48617973	0	-3.739378176	0	-32.48617973
NEVERSF1	1	0	-12.38233924	0	-66.04290175	0	-12.38233924	0	-66.04290175
NPS	1	0	0.550525215	0	37.70880524	0	0	0	0
NUMURSF1	1	0	-12.68923848	0	-26.34394344	0	-12.68923848	0	-26.34394344
NYNGAN1	1	0	-10.04593402	0	-37.82927961	0	-10.04593402	0	-37.82927961
OAKEY1	1	0	0	0	0.066964728	0	0	0	0
OAKEY1SF	1	0	-4.825987623	0	7.644308277	0	-4.825987623	0	0
OAKEY2	1	0	0	0	-0.518391854	0	0	0	-0.518391854
OAKEY2SF	1	0	-6.977762239	0	-19.32076462	0	-6.977762239	0	-19.32076462
OAKLAND1	1	0	2.223172119	0	-29.23617167	0	0	0	-29.23617167
OSB-AG	1	0	-2.138683107	3.365571812	-12.77734246	0	-2.138683107	0	-12.77734246
PARSF1	1	0	-4.61534398	0	-30.91978813	0	-4.61534398	0	-30.91978813
POAT110	1	0	0.002549097	0.000353774	0.000404472	0	0	0	0
POAT220	1	-1.11E-05	-0.021238669	0.096193184	-0.000574486	-1.11E-05	-0.021238669	0	-0.000574486
POR01	1	0	0.121291234	0	-0.02942969	0	0	0	-0.02942969
POR03	1	0	0.13992796	0	0.007112836	0	0	0	0
PPCCGT	1	23.81751726	24.10872898	190.4541759	62.29008076	0	0	0	0
PTSTAN1	1	0	0.004023871	0	-0.007815432	0	0	0	-0.007815432
PUMP1	1	0	-20.16900056	0	-2.990761605	0	-20.16900056	0	-2.990761605
PUMP2	1	0	-5.66383667	0	6.083381631	0	-5.66383667	0	0
QPS1	1	0	0	0	0	0	0	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	0.019638681	0.043282345	0	-1.098230604	0	0	0	-1.098230604
REECE1	1	0.006213886	0.000651785	0.001345809	0.006539889	0	0	0	0
REECE2	1	0.018737098	0.007689919	-1.67E-07	-0.004932854	0	0	-1.67E-07	-0.004932854
ROMA_7	1	0	0	0	0	0	0	0	0
ROMA_8	1	0	-0.221547095	0	4.491175315	0	-0.221547095	0	0
RRSF1	1	0	-28.21010633	0	6.72548603	0	-28.21010633	0	0
RUGBYR1	1	0	-5.366550901	0	-25.25835011	0	-5.366550901	0	-25.25835011
SALTCCRK1	1	0	-0.702220708	0	-8.676947237	0	-0.702220708	0	-8.676947237
SAPHWF1	1	0	0.992303928	0	-61.96840057	0	0	0	-61.96840057
SATGS1	1	0	0	0	-0.372883735	0	0	0	-0.372883735
SHGEN	1	0	-4.474447118	0	3.892666786	0	-4.474447118	0	0
SITHE01	1	0	-0.70366745	0	5.664157749	0	-0.70366745	0	0
SMCSF1	1	0	0.112284034	0	-21.08669715	0	0	0	-21.08669715
SNOWNTH1	1	0	-4.323733748	0	-26.35870078	0	-4.323733748	0	-26.35870078
SNOWSTH1	1	0	-0.899364882	0	-25.8444565	0	-0.899364882	0	-25.8444565
SNOWTWN1	1	0	0.350765194	0	-51.67419344	0	0	0	-51.67419344
SNOWYP	1	0	0	0	0	0	0	0	0
SNUG1	1	0	0.002049237	0	0.093764407	0	0	0	0

SRSF1	1	0	-8.437771036	0	-17.19207367	0	-8.437771036	0	-17.19207367
STAN-1	1	2.031510834	1.279929952	84.93149358	1.30451041	0	0	0	0
STAN-2	1	2.658054251	0.091494192	65.1879581	0.484681429	0	0	0	0
STAN-3	1	2.790222496	0.27427954	98.73811311	2.450302205	0	0	0	0
STAN-4	1	2.22359802	2.240017415	37.09737329	0.825086172	0	0	0	0
STWF1	1	0	-0.418865974	0	-63.86620482	0	-0.418865974	0	-63.86620482
SWAN_E	1	0.792668561	0.622613981	31.05724001	-13.57355422	0	0	0	-13.57355422
TALWA1	1	0	-1.870387906	0	-10.94328649	0	-1.870387906	0	-10.94328649
TARALGA1	1	0	3.624351753	0	-59.59702233	0	0	0	-59.59702233
TARONG#1	1	4.595178353	5.911552619	79.36926413	8.373035916	0	0	0	0
TARONG#2	1	0.244336124	0.435061559	15.00209447	1.956722176	0	0	0	0
TARONG#3	1	3.734163481	6.689979454	84.07508807	30.73008826	0	0	0	0
TARONG#4	1	4.927468304	4.626019845	94.45549726	10.90859583	0	0	0	0
TARRALEA	1	0	0.000272245	0	0.001977338	0	0	0	0
TBSF1	1	0	-6.307873206	0	11.79250078	0	-6.307873206	0	0
TNPS1	1	0	0.510381886	0	43.89291113	0	0	0	0
TORRA1	1	0	0	0	0	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRB1	1	1.814051826	-1.129943731	15.4034135	2.712883151	0	-1.129943731	0	0
TORRB2	1	1.483374822	-1.11286518	18.51348887	7.605596581	0	-1.11286518	0	0
TORRB3	1	1.223432387	-1.32795765	36.7792533	7.849638068	0	-1.32795765	0	0
TORRB4	1	0	0	0	0	0	0	0	0
TREVALLN	1	9.21E-05	0.008338699	-1.17E-06	-0.010674652	0	0	-1.17E-06	-0.010674652
TRIBUTE	1	4.75E-05	0.012652323	0.031439396	0.004730896	0	0	0	0
TUMUT3	1	0	-0.155454946	2.272074284	-25.65173094	0	-0.155454946	0	-25.65173094
TUNGATIN	1	0.0144193	0.004156967	0.370430068	-0.004764899	0	0	0	-0.004764899
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.001406859	0	-0.009069898	0	0	0	-0.009069898
UPPTUMUT	1	10.51169541	0.599482153	33.22465777	-8.653287519	0	0	0	-8.653287519
URANQ11	1	0	0.048893667	0	-8.358543937	0	0	0	-8.358543937
URANQ12	1	0	0.002699894	0	-3.510990217	0	0	0	-3.510990217
URANQ13	1	0	-0.76610497	0	-13.93739298	0	-0.76610497	0	-13.93739298
URANQ14	1	0	0.059464709	0	-7.705141347	0	0	0	-7.705141347
VP5	1	0.868251417	-1.020964918	19.18524961	-33.69319177	0	-1.020964918	0	-33.69319177
VP6	1	0.701064825	1.781896744	12.67849085	-15.4573821	0	0	0	-15.4573821
VPGS1	1	0	0	0	0	0	0	0	0
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0.006501842	0	-0.561703474	0	0	0	-0.561703474
VPGS4	1	0	-0.029714884	0	-0.003156014	0	-0.029714884	0	-0.003156014
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	-0.254141299	0	-42.11068953	0	-0.254141299	0	-42.11068953
W/HOE#2	1	0	0.022301745	0	0.217543056	0	0	0	0
WARWSF1	1	0	0.032937947	0	-0.031875554	0	0	0	-0.031875554
WARWSF2	1	0	0	0	0	0	0	0	0
WATERLWF	1	0	-1.565213046	0	-13.27250994	0	-1.565213046	0	-13.27250994

WELLSF1	1	0	0	0	0	0	0	0	0	0	0	0
WEMENSF1	1	0	-5.233562961	0	-53.17179677	0	-5.233562961	0	-53.17179677	0	0	0
WGWFF1	1	0	-2.252059753	0	-30.33951593	0	-2.252059753	0	-30.33951593	0	0	0
WHITSF1	1	0	-7.313129824	0	-32.2985187	0	-7.313129824	0	-32.2985187	0	0	0
WKIEWA1	1	0	2.455969243	0	2.860205363	0	0	0	0	0	0	0
WKIEWA2	1	0	1.665366918	0	4.203180051	0	0	0	0	0	0	0
WOODLWN1	1	0	0.038076149	0	-8.786487937	0	0	0	0	-8.786487937	0	0
WRSF1	1	0	-1.140290018	0	-5.247930286	0	-1.140290018	0	-5.247930286	0	0	0
WRWF1	1	0	1.284917058	0	-43.80999729	0	0	0	0	-43.80999729	0	0
YABULU	1	0	0.084779871	0	-23.57295733	0	0	0	0	-23.57295733	0	0
YABULU2	1	0	0	0	0	0	0	0	0	0	0	0
YARANSF1	1	0	-6.263820273	0	-53.14971695	0	-6.263820273	0	-53.14971695	0	0	0
YARWUN_1	1	0	0.221077754	0	0.080022241	0	0	0	0	0	0	0
YENDWF1	1	0	-2.840934979	0	-17.84616186	0	-2.840934979	0	-17.84616186	0	0	0
YWPS1	1	0	-0.300793081	0	9.124965263	0	-0.300793081	0	0	0	0	0
YWPS2	1	0	7.289463495	0	31.83176763	0	0	0	0	0	0	0
YWPS3	1	0	11.83119359	0	60.54910833	0	0	0	0	0	0	0
YWPS4	1	0	9.258678463	0.029220989	89.64796127	0	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
AETV Pty Ltd	1	0	0.429821366	0	-1.134356673	0	0	0	-1.134356673		-0.704535307	0.009969162
AGL Hydro Partnership	1	0	-25.43668474	0	-229.0269905	0	-25.43668474	0	-229.0269905		-254.4636753	3.60065634
AGL Loy Yang Marketing Pty Ltd	1	0	8.739002295	0	95.39748911	0	0	0	0		0	0
AGL Macquarie Pty Limited	1	0	14.27517054	0	28.07677842	0	0	0	0		0	0
AGL PARF NSW Pty Ltd	1	0	-0.418865974	0	-63.86620482	0	-0.418865974	0	-63.86620482		-64.28507079	0.909632573
AGL PARF QLD Pty Limited	1	0	-10.18786966	0	-89.21327084	0	-10.18786966	0	-89.21327084		-99.40114051	1.406524316
AGL SA Generation Pty Limited	1	0	-5.594773599	0	-69.61005995	0	-5.594773599	0	-69.61005995		-75.20483355	1.064147016
Alinta Energy Retail Sales Pty Ltd	1	0	17.97981084	0	-25.97828397	0	0	0	-25.97828397		-7.998473128	0.113178248
Ararat Wind Farm Pty Ltd	1	0	-1.303861643	0	-36.41333886	0	-1.303861643	0	-36.41333886		-37.7172005	0.533697696
Arrow Southern Generation Pty Ltd And Arrow	1	0	-1.676150438	0	8.077076956	0	-1.676150438	0	0		0	0
Boco Rock Wind Farm Pty Ltd	1	0	1.552586156	0	-24.54200005	0	0	0	-24.54200005		-22.9894139	0.325299785
Bodangora Wind Farm Pty Limited	1	0	-0.498586023	0	-11.4954511	0	-0.498586023	0	-11.4954511		-11.99403712	0.169715405
Bomen Solar Farm Pty Ltd As Trustee For Bon	1	0	-11.98822276	0	-55.9635935	0	-11.98822276	0	-55.9635935		-67.95181626	0.961516954
Braemar Power Project Pty Ltd	1	0	-6.839569992	0	-33.76552229	0	-6.839569992	0	-33.76552229		-40.60509229	0.574561311
Bulgana Wind Farm Pty Ltd	1	0	-2.422792376	0	-6.599090589	0	-2.422792376	0	-6.599090589		-9.021882965	0.127659479
Callide Power Trading Pty Limited	1	0	-5.187602442	0	-23.61614052	0	-5.187602442	0	-23.61614052		-28.80374296	0.407572435
Cherry Tree Wind Farm Pty Ltd As Trustee For	1	0	-1.79412323	0	-2.178015241	0	-1.79412323	0	-2.178015241		-3.972138471	0.056205687
Childers Solar Pty Ltd ATF The Childers Solar	1	0	-6.624938364	0	-11.83761894	0	-6.624938364	0	-11.83761894		-18.4625573	0.261244847
Clare Solar Farm Pty Ltd	1	0	-9.498606366	0	-34.65020538	0	-9.498606366	0	-34.65020538		-44.14881175	0.624704877
CleanCo Queensland Limited	1	0	-22.57171797	0	-81.49901464	0	-22.57171797	0	-81.49901464		-104.0707326	1.472598958
Clermont Asset Co Pty Ltd ATF Clermont Sola	1	0	-10.84477295	0	-15.94973259	0	-10.84477295	0	-15.94973259		-26.79450554	0.379141762
Coleambally Solar Pty Ltd	1	0	-16.80487644	0	-57.37437716	0	-16.80487644	0	-57.37437716		-74.1792536	1.049635078
Crookwell Development Pty Ltd	1	0	1.753855247	0	-24.86546601	0	0	0	-24.86546601		-23.11161076	0.327028869
CS Energy Limited	1	0	-8.406032412	0	32.54935856	0	-8.406032412	0	0		0	0

Darling Downs Solar Farm Pty Ltd	1	0	-10.05342742	0	-59.76153547	0	-10.05342742	0	-59.76153547	-69.8149629	0.987880445
Darlington Point Solar Farm Pty Ltd	1	0	-6.798612634	0	-37.49169375	0	-6.798612634	0	-37.49169375	-44.29030638	0.626707023
Daydream Solar Farm Pty Ltd As The Trustee	1	0	-24.87283948	0	-66.71175483	0	-24.87283948	0	-66.71175483	-91.58459431	1.29592033
Delta Electricity	1	0	0.760931826	0	-49.15057387	0	0	0	-49.15057387	-48.38964205	0.684712548
Diamond Energy Pty Ltd	1	0	-13.53591625	0	-15.87976388	0	-13.53591625	0	-15.87976388	-29.41568013	0.416231335
Dundonnell Wind Farm Pty Ltd	1	0	0.797819984	0	-139.2039904	0	0	0	-139.2039904	-138.4061704	1.958444774
Elliott Nevertire Solar Pty Ltd As Trustee For TI	1	0	-12.38233924	0	-66.04290175	0	-12.38233924	0	-66.04290175	-78.42524099	1.109715722
EnergyAustralia Ecogen Pty Ltd	1	0	-2.471252586	0	43.03223622	0	-2.471252586	0	0	0	0
EnergyAustralia Pty Ltd	1	0	27.59153321	0	79.31822774	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	28.22125342	0	191.0953709	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-5.736174744	0	-37.77846986	0	-5.736174744	0	-37.77846986	-43.5146446	0.615731423
ERM Power Retail Pty Ltd	1	0	0	0	-0.451427126	0	0	0	-0.451427126	-0.451427126	0.006387686
FS NSW Project No 1 At Pty Ltd ATF The FS N	1	0	-6.434454683	0	-30.82824389	0	-6.434454683	0	-30.82824389	-37.26269857	0.527266502
Gannawarra Solar Farm Pty Ltd	1	0	-2.041665419	0	-13.32735112	0	-2.041665419	0	-13.32735112	-15.36901653	0.217471302
Genex (Solar) Pty Ltd	1	0	3.303768895	0	1.944903648	0	0	0	0	0	0
Goonumbla Asset Co Pty Ltd As The Trustee F	1	0	-8.413537153	0	-39.07538959	0	-8.413537153	0	-39.07538959	-47.48892675	0.671967443
Greentricity Pty Ltd	1	0	0.373767646	0	-1.746788684	0	0	0	-1.746788684	-1.373021038	0.019428223
GSP Energy Pty Ltd	1	0	1.342609224	0	-17.39818255	0	0	0	-17.39818255	-16.05557333	0.227186068
Gunning Wind Energy Developments Pty Ltd	1	0	0.381380987	0	-10.75285758	0	0	0	-10.75285758	-10.37147659	0.146756204
Hamilton Solar Farm Pty Ltd	1	0	-5.744762653	0	-17.46593959	0	-5.744762653	0	-17.46593959	-23.21070224	0.328431011
Hayman Solar Farm Pty Ltd As The Trustee Fc	1	0	-5.448944402	0	-21.01297466	0	-5.448944402	0	-21.01297466	-26.46191906	0.37443567
Hornsedale Power Reserve Pty Ltd	1	0	-0.430200994	0	4.901541204	0	-0.430200994	0	0	0	0
HWF 2 Pty Ltd	1	0	-0.103698958	0	-19.86848701	0	-0.103698958	0	-19.86848701	-19.97218597	0.282606065
HWF1 Pty Ltd	1	0	-0.426727679	0	-19.85416313	0	-0.426727679	0	-19.85416313	-20.28089081	0.286974233
HWF3 Pty Ltd	1	0	-0.435895419	0	-22.71761611	0	-0.435895419	0	-22.71761611	-23.15351152	0.327621764
Hydro-Electric Corporation	1	0	0.193900967	0	0.028388271	0	0	0	0	0	0
Infigen Energy SAGT Pty Limited	1	0	0	0	-0.372883735	0	0	0	-0.372883735	-0.372883735	0.005276298
Iraak Sun Farm Pty Ltd	1	0	-5.898167417	0	-27.68798902	0	-5.898167417	0	-27.68798902	-33.58615643	0.475243498
Kiata Wind Farm Pty Ltd	1	0	-0.108060905	0	-3.905178465	0	-0.108060905	0	-3.905178465	-4.01323937	0.056787264
KSF Project Nominees Pty Ltd As The Trustee	1	0	-1.577299768	0	-18.92873893	0	-1.577299768	0	-18.92873893	-20.5060387	0.290160072
Lake Bonney Wind Power Pty Ltd	1	0	-3.095200932	0	-33.14830338	0	-3.095200932	0	-33.14830338	-36.24350431	0.512844922
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-4.072580369	0	-28.78157059	0	-4.072580369	0	-28.78157059	-32.85415096	0.464885634
Lightsource Australia SPV 4 Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Limondale Sun Farm Pty Ltd	1	0	0.729480284	0	-42.34473319	0	0	0	-42.34473319	-41.61525291	0.588855066
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	0.555930669	0	-16.33290689	0	0	0	-16.33290689	-15.77697622	0.223243924
Manildra Prop Pty Ltd As The Trustee For The	1	0	-5.675795905	0	-12.79352388	0	-5.675795905	0	-12.79352388	-18.46931978	0.261340536
Millmerran Energy Trader Pty Ltd	1	0	8.076431022	0	10.47083627	0	0	0	0	0	0
Moree Solar Farm Pty Ltd	1	0	-3.503425038	0	-10.81123723	0	-3.503425038	0	-10.81123723	-14.31466227	0.202552209
Mt Mercer Windfarm Pty Ltd	1	0	-4.246495448	0	-9.492866613	0	-4.246495448	0	-9.492866613	-13.73936206	0.194411721
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-2.752476869	0	-7.525410023	0	-2.752476869	0	-7.525410023	-10.27788689	0.145431911
New Gullen Range Wind Farm Pty Ltd	1	0	4.697726149	0	-70.27952686	0	0	0	-70.27952686	-65.58180071	0.927981278
Numurkah Solar Farm Pty Ltd	1	0	-12.68923848	0	-26.34394344	0	-12.68923848	0	-26.34394344	-39.03318192	0.552318808
Origin Energy Electricity Limited	1	0	4.867197122	0	-8.804253974	0	0	0	-8.804253974	-3.937056852	0.055709282
Origin Energy Uranquinty Power Pty Ltd	1	0	-36.79112943	0	-94.76539953	0	-36.79112943	0	-94.76539953	-131.556529	1.861522473
Pacific Hydro Clements Gap Pty Ltd	1	0	-1.457634703	0	16.15884072	0	-1.457634703	0	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	0.770265771	0	-17.83150179	0	0	0	-17.83150179	-17.06123601	0.241416177

Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-1.941312289	0	-5.942154247	0	-1.941312289	0	-5.942154247	-7.883466536	0.111550907
Parkes Solar Farm Pty Ltd	1	0	-4.61534398	0	-30.91978813	0	-4.61534398	0	-30.91978813	-35.53513211	0.502821468
Pelican Point Power Limited	1	0	24.10872898	0	62.29008076	0	0	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	0.255087537	0	-5.913463037	0	0	0	-5.913463037	-5.6583755	0.08006591
Ross River Operations Pty Ltd As The Trustee	1	0	-28.21010633	0	6.72548603	0	-28.21010633	0	0	-21.4846203	0.304006983
RTA Yarwun Pty Ltd	1	0	0.221077754	0	0.080022241	0	0	0	0	0	0
Salt Creek Wind Farm Pty Ltd	1	0	-0.702220708	0	-8.676947237	0	-0.702220708	0	-8.676947237	-9.379167945	0.132715054
Smithfield Power Generation Pty Ltd	1	0	-0.70366745	0	5.664157749	0	-0.70366745	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	0.350765194	0	-51.67419344	0	0	0	-51.67419344	-51.32342825	0.726225569
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-5.22309863	0	-52.20315728	0	-5.22309863	0	-52.20315728	-57.42625591	0.812580468
Snowy Hydro Limited	1	0	0.159387215	0	-40.27999922	0	0	0	-40.27999922	-40.120612	0.567705924
Stanwell Corporation Limited	1	0	19.89731704	0	107.087512	0	0	0	0	0	0
Sun Metals Corporation Pty Ltd	1	0	0.112284034	0	-21.08669715	0	0	0	-21.08669715	-20.97441311	0.296787561
Susan River Solar Pty Ltd As Trustee For Susa	1	0	-8.437771036	0	-17.19207367	0	-8.437771036	0	-17.19207367	-25.62984471	0.362661833
Synergen Power Pty Limited	1	0	0.3221382	0	-0.264932374	0	0	0	-0.264932374	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (A	1	0	3.624351753	0	-59.59702233	0	0	0	-59.59702233	-55.97267058	0.792012262
Telstra Energy (Generation) Pty Ltd	1	0	-10.24112244	0	-152.1106454	0	-10.24112244	0	-152.1106454	-162.3517679	2.297274539
The Trustee For Finley Solar Trust	1	0	-9.119617415	0	-49.0900175	0	-9.119617415	0	-49.0900175	-58.20963491	0.823665267
The Trustee For Granville Harbour Operations	1	0	-0.025639165	0	-0.051413562	0	-0.025639165	0	-0.051413562	-0.077052727	0.950881659
The Trustee For The SWF1 Operations Trust	1	0	0.992303928	0	-61.96840057	0	0	0	-61.96840057	-60.97609664	0.86281065
The University Of Queensland	1	0	0.032937947	0	-0.031875554	0	0	0	-0.031875554	0	0
Vena Energy Services (Australia) Pty Ltd	1	0	-6.307873206	0	11.79250078	0	-6.307873206	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	-1.565213046	0	-13.27250994	0	-1.565213046	0	-13.27250994	-14.83772299	0.209953508
Wemen Asset Co Pty Ltd As Trustee For Werr	1	0	-5.233562961	0	-53.17179677	0	-5.233562961	0	-53.17179677	-58.40535973	0.826434769
White Rock Wind Farm Pty Ltd	1	0	0.144627041	0	-49.05792758	0	0	0	-49.05792758	-48.91330054	0.692122306
Whitsunday Solar Farm Pty Ltd	1	0	-7.313129824	0	-32.2985187	0	-7.313129824	0	-32.2985187	-39.61164853	0.5605041
Wild Cattle Hill Pty Ltd	1	0	-0.035980634	0	-0.1332835	0	-0.035980634	0	-0.1332835	-0.169264134	2.088831463
Willogoleche Power Pty Ltd As The Trustee Fo	1	0	-2.252059753	0	-30.33951593	0	-2.252059753	0	-30.33951593	-32.59157568	0.461170198
Woodlawn Wind Pty Ltd	1	0	0.038076149	0	-8.786487937	0	0	0	-8.786487937	-8.748411788	0.123789866
Yarranlea Solar Pty Ltd	1	0	-6.263820273	0	-53.14971695	0	-6.263820273	0	-53.14971695	-59.41353722	0.840700462
TOTALS	1	0	-255.8362151	0	-2108.770537	0	-433.4895415	0	-2813.461344	-3175.805714	47.97382037

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	-0.113866763	0	-1.88420562	0	-0.113866763	0	-1.88420562			
BUTLERSG	2	0	2.31E-05	0	0.000105069	0	0	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-1.398672388	0	-6.80806179	0	-1.398672388	0	-6.80806179			
CATHROCK	2	0	0.576900881	0	-0.114163288	0	0	0	-0.114163288			
CHALLHWF	2	0	-0.422954061	0	-1.351469106	0	-0.422954061	0	-1.351469106			
CLOVER	2	0	-0.001725326	0	0.009639914	0	-0.001725326	0	0			
CLUNY	2	0	-0.000306415	0	0.000475483	0	-0.000306415	0	0			
CNUNDAWF	2	0	-0.45595339	0	-1.970585218	0	-0.45595339	0	-1.970585218			
CULLRGWF	2	0	-0.162895471	0	-0.263750994	0	-0.162895471	0	-0.263750994			

ERGT01	2	0	-0.014955654	0	0.153778726	0	-0.014955654	0	0	0	0
GB01	2	0	0	0	0	0	0	0	0	0	0
GERMCRK	2	0	0.373322858	0	1.535227134	0	0	0	0	0	0
GRIFSF1	2	0	-0.531919652	0	-2.055296151	0	-0.531919652	0	-2.055296151	0	0
HUGSF1	2	0	-0.467868241	0	-0.786419804	0	-0.467868241	0	-0.786419804	0	0
INVICTA	2	0	-0.212200874	0	-0.916928828	0	-0.212200874	0	-0.916928828	0	0
JOUNAMA1	2	0	0.014467426	0	-0.059860391	0	0	0	-0.059860391	0	0
KAREEYA5	2	0	0.007985415	0	0.017396796	0	0	0	0	0	0
LKBONNY1	2	0	-0.509467756	0	-2.07543817	0	-0.509467756	0	-2.07543817	0	0
LRSF1	2	0	0.300217973	0	0.217015165	0	0	0	0	0	0
MBAHNTH	2	0	-0.317807416	0	-1.098807602	0	-0.317807416	0	-1.098807602	0	0
MLSP1	2	0	-0.696949352	0	-0.899191122	0	-0.696949352	0	-0.899191122	0	0
MLWF1	2	0	-0.326149795	0	-1.057898405	0	-0.326149795	0	-1.057898405	0	0
MTMILLAR	2	0	-0.356221643	0	-0.876706174	0	-0.356221643	0	-0.876706174	0	0
NTMG	2	0	0.580089948	0	-0.594176801	0	0	0	-0.594176801	0	0
PALOONA	2	0	6.03E-05	0	-0.000785014	0	0	0	-0.000785014	0	0
QBOH	2	0	-4.237145449	0	-4.162133924	0	-4.237145449	0	-4.162133924	0	0
REPULSE	2	0	-0.000497075	0	-4.88E-05	0	-0.000497075	0	-4.88E-05	0	0
ROWALLAN	2	0	0.000722685	0	0.002318312	0	0	0	0	0	0
ROYALLA1	2	0	-1.235413342	0	-2.512259995	0	-1.235413342	0	-2.512259995	0	0
RPCG	2	0	-0.143558038	0	-0.208117509	0	-0.143558038	0	-0.208117509	0	0
SATGN1	2	0	-0.285295371	0	-0.039553111	0	-0.285295371	0	-0.039553111	0	0
STARHLWF	2	0	0.276227732	0	0.001436355	0	0	0	0	0	0
VAPD	2	0	-9.67391436	0	-6.448788956	0	-9.67391436	0	-6.448788956	0	0
WAUBRAWF	2	0	-0.680096501	0	-3.020289508	0	-0.680096501	0	-3.020289508	0	0
WOOLNTH1	2	0	-0.022101149	0	-0.021895741	0	-0.022101149	0	-0.021895741	0	0
WPWF	2	0	-0.889933669	0	-2.295008743	0	-0.889933669	0	-2.295008743	0	0
YAMBUKWF	2	0	-0.43978047	0	-0.287664742	0	-0.43978047	0	-0.287664742	0	0
YSWF1	2	0	-0.11213766	0	-0.730301868	0	-0.11213766	0	-0.730301868	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	-0.001725326	0	0.009639914	0	-0.001725326	0	0	0	0	0
AGL SA Generation Pty Limited	2	0	-0.889933669	0	-2.295008743	0	-0.889933669	0	-2.295008743	-12.98087765	-3.184942412	0.228746057
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-9.67391436	0	-6.448788956	0	-9.67391436	0	-6.448788956	-65.7113417	-16.12270332	1.157950237
Canunda Power Pty Ltd	2	0	-0.45595339	0	-1.970585218	0	-0.45595339	0	-1.970585218	-9.889849395	-2.426538608	0.174276664
Cathedral Rocks Wind Farm Pty Ltd	2	0	0.576900881	0	-0.114163288	0	0	0	-0.114163288	0	0	0
CleanCo Queensland Limited	2	0	0.007985415	0	0.017396796	0	0	0	0	0	0	0
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-4.237145449	0	-4.162133924	0	-4.237145449	0	-4.162133924	-34.23296367	-8.399279373	0.603245457
Cullerin Range Wind Farm Pty Ltd	2	0	-0.162895471	0	-0.263750994	0	-0.162895471	0	-0.263750994	-1.738884051	-0.426646465	0.030642217
Diamond Energy Pty Ltd	2	0	0.18635121	0	-1.667190455	0	0	0	-1.667190455	-6.035460167	-1.480839245	0.106355499
EDL CSM (QLD) Pty Ltd	2	0	0.373322858	0	1.535227134	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.317807416	0	-1.098807602	0	-0.317807416	0	-1.098807602	-5.773701325	-1.416615018	0.101742844
Energy Pacific (Vic) Pty Ltd	2	0	-0.43978047	0	-0.287664742	0	-0.43978047	0	-0.287664742	-2.964850248	-0.727445212	0.052245913

Essential Energy	2	0	0	0	0	0	0	0	0	0	0	0
Griffith Solar Farm Pty Ltd	2	0	-0.531919652	0	-2.055296151	0	-0.531919652	0	-2.055296151	-10.54472184	-2.587215804	0.185816677
Hughenden Solar Pty Limited As Trustee For t	2	0	-0.467868241	0	-0.786419804	0	-0.467868241	0	-0.786419804	-5.11210488	-1.254288045	0.090084343
Hydro-Electric Corporation	2	0	-0.022098533	0	-0.019830642	0	-0.022098533	0	-0.019830642	-0.161680607	-0.041929175	2.512679505
Infigen Energy Markets Pty Limited	2	0	-1.398672388	0	-6.80806179	0	-1.398672388	0	-6.80806179	-33.44820674	-8.206734178	0.58941665
Lake Bonney Wind Power Pty Ltd	2	0	-0.509467756	0	-2.07543817	0	-0.509467756	0	-2.07543817	-10.53530746	-2.584905926	0.185650779
Mortons Lane Windfarm Pty Limited	2	0	-0.326149795	0	-1.057898405	0	-0.326149795	0	-1.057898405	-5.640968666	-1.3840482	0.09940386
Mt Millar Wind Farm Pty Ltd	2	0	-0.356221643	0	-0.876706174	0	-0.356221643	0	-0.876706174	-5.025046943	-1.232927816	0.088550228
Mugga Lane Solar Park Pty Ltd	2	0	-0.696949352	0	-0.899191122	0	-0.696949352	0	-0.899191122	-6.505393669	-1.596140474	0.11463656
Origin Energy Electricity Limited	2	0	-0.014955654	0	0.153778726	0	-0.014955654	0	0	0	0	0
Pacific Hydro Challicum Hills Pty Ltd	2	0	-0.422954061	0	-1.351469106	0	-0.422954061	0	-1.351469106	-7.23202088	-1.774423167	0.127441018
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.11213766	0	-0.730301868	0	-0.11213766	0	-0.730301868	-3.433532862	-0.842439528	0.060504931
Pyrenees Wind Energy Development Pty Ltd	2	0	-0.680096501	0	-3.020289508	0	-0.680096501	0	-3.020289508	-15.08167239	-3.700386008	0.265765782
Renewable Power Australia Limited	2	0	-0.143558038	0	-0.208117509	0	-0.143558038	0	-0.208117509	-1.433324894	-0.351675547	0.025257724
Royalla Solar Farm Pty Limited	2	0	-1.235413342	0	-2.512259995	0	-1.235413342	0	-2.512259995	-15.27440147	-3.747673337	0.26916201
SA Power Networks	2	0	-0.285295371	0	-0.039553111	0	-0.285295371	0	-0.039553111	-1.32398576	-0.324848482	0.023330974
Snowy Hydro Limited	2	0	0.014467426	0	-0.059860391	0	0	0	-0.059860391	-0.18500822	-0.045392965	0.003260173
Stanwell Corporation Limited	2	0	-0.212200874	0	-0.916928828	0	-0.212200874	0	-0.916928828	-4.601996713	-1.129129702	0.081095334
Starfish Hill Wind Farm Pty Ltd	2	0	0.276227732	0	0.001436355	0	0	0	0	0	0	0
Tomago Aluminium Company Pty Ltd	2	0	0.580089948	0	-0.594176801	0	0	0	-0.594176801	-0.057413822	-0.014086853	0.001011733
TOTALS	2	0	-21.57976894	0	-40.60241437	0	-23.59511441	0	-42.3198933	-264.924716	-65.00325486	7.178273169

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3505.733685	55.15209354

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	-31.44262032	0	-327.0685358	0	-31.44262032	0	-327.0685358		-358.5111561	
QLD1	3	0	-21.63479539	0	-139.1997059	0	-21.63479539	0	-139.1997059		-160.8345013	
SA1	3	0	-1.584414493	0	-5.969533755	0	-1.584414493	0	-5.969533755		-7.553948249	
TAS1	3	0	-0.023201148	0	-0.018940169	0	-0.023201148	0	-0.018940169		-0.042141317	
VIC1	3	0	-34.80349116	0	-127.5203948	0	-34.80349116	0	-127.5203948		-162.323886	
TOTALS	3	0	-89.4885225	0	-599.7771105	0	-89.4885225	0	-599.7771105		-689.265633	

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	-44.90324929	0	-1264.194531	0	-44.90324929	0	-1264.194531		-1309.09778	
QLD1_LFE	4	0	-128.6920589	0	-623.724482	0	-128.6920589	0	-623.724482		-752.4165409	
SA1_LFE	4	0	-34.06775079	0	-64.48676578	0	-34.06775079	0	-64.48676578		-98.55451657	
TAS1_LFE	4	0	0.122215562	0	-0.284714197	0	0	0	-0.284714197		-0.162498635	

VIC1_LFE	4	0	-244.9180007	0	-404.0830479	0	-244.9180007	0	-404.0830479	-649.0010486
TOTALS	4	0	-452.4588441	0	-2356.773541	0	-452.5810597	0	-2356.773541	-2809.232385

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-624.2623781

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-2544.307669

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3168.57005	44.84790646

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-6674.3037	100