

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 30/01/2022</b>												
<b>End Time: 12:00AM, 27/02/2022</b>												
<b>Legend:</b>	L = lower, EF = enabled factor, NEF = not enabled factor, a = average, N(x) = min(x, 0), LFEFactor = load forecast error factor, Factor = overall factor, %MPF = Overall Market Participant Factor (as a percentage - ie: = 100 * MPF / AMPF)											
<b>Type Codes:</b>	1 = Scheduled Units, 2 = Non-Scheduled Units, 3 = Region within-5-minutes, 4 = Region Forecast Error											
<b>NAME</b>	<b>TYPE</b>	<b>LEFa</b>	<b>LNEFa</b>	<b>REFa</b>	<b>RNEFa</b>	<b>N(LEFa)</b>	<b>N(LNEFa)</b>	<b>N(REFa)</b>	<b>N(RNEFa)</b>	<b>LFEFactor</b>	<b>Factor</b>	<b>%MPF</b>

**SCHEDULED AND SEMI-SCHEDULED METERED UNITS**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
ADPBA1G	1	0	0	0	0	0	0	0	0	0	0	0
ADPPV1	1	0	0	0	0	0	0	0	0	0	0	0
AGLHAL	1	0	0.950287988	0	-1.577953176	0	0	0	-1.577953176	0	0	0
AGLSOM	1	0	0.032044253	0	0.007901245	0	0	0	0	0	0	0
ANGAST1	1	0	0.45780736	0	-0.882646479	0	0	0	-0.882646479	0	0	0
ARWF1	1	0	3.606343573	0	-45.90501639	0	0	0	-45.90501639	0	0	0
BALBG1	1	2.534659861	0.422647484	82.94964358	1.539003618	0	0	0	0	0	0	0
BALDHW1	1	0	2.995481547	0	0.968700558	0	0	0	0	0	0	0
BANGOWF1	1	0	11.15334255	0	-56.06103649	0	0	0	-56.06103649	0	0	0
BANGOWF2	1	0	-3.212714655	0	-1.813027988	0	-3.212714655	0	-1.813027988	0	0	0
BANN1	1	0	28.8104973	0	-35.29448727	0	0	0	-35.29448727	0	0	0
BARCALDN	1	0	0.077269554	0	-0.990710627	0	0	0	-0.990710627	0	0	0
BARKIPS1	1	0	0.771890833	0	-3.572341523	0	0	0	-3.572341523	0	0	0
BARRON-1	1	0	-2.912047962	0	6.721719361	0	-2.912047962	0	0	0	0	0
BARRON-2	1	0	-2.227631274	0	6.398232215	0	-2.227631274	0	0	0	0	0
BASTYAN	1	1.07E-07	0.00106446	0.001854959	-0.001867002	0	0	0	-0.001867002	0	0	0
BBTHREE1	1	0	0.007972555	0	-0.053544035	0	0	0	-0.053544035	0	0	0
BBTHREE2	1	0	0.0096167	0	-0.074812832	0	0	0	-0.074812832	0	0	0
BBTHREE3	1	0	0.00895042	0	-0.072370356	0	0	0	-0.072370356	0	0	0
BDL01	1	0	0.869046984	0	-1.701874724	0	0	0	-1.701874724	0	0	0
BDL02	1	0	1.461765306	0	-1.686888298	0	0	0	-1.686888298	0	0	0
BERYLSF1	1	0	7.018735539	0	-99.79820637	0	0	0	-99.79820637	0	0	0
BLOWERNG	1	0	6.462649228	0	25.3405425	0	0	0	0	0	0	0
BLUEGSF1	1	0	0	0	0	0	0	0	0	0	0	0
BLUFF1	1	0	-2.034877256	0	-4.703323386	0	-2.034877256	0	-4.703323386	0	0	0
BNGSF1	1	0	-11.22445186	0	2.069790041	0	-11.22445186	0	0	0	0	0
BNGSF2	1	0	-15.43572537	0	0.283026639	0	-15.43572537	0	0	0	0	0
BOCORWF1	1	0	-0.355345844	0	-24.67972636	0	-0.355345844	0	-24.67972636	0	0	0
BODWF1	1	0	4.895955279	0	-46.02981081	0	0	0	-46.02981081	0	0	0
BOMENSF1	1	0	-6.246030535	0	44.36081817	0	-6.246030535	0	0	0	0	0
BOWWBA1G	1	0	0	0	0	0	0	0	0	0	0	0
BOWWPV1	1	0	0	0	0	0	0	0	0	0	0	0
BRAEMAR1	1	0	0.108351002	0	-3.316551742	0	0	0	-3.316551742	0	0	0

BRAEMAR2	1	0	-0.06325256	0	-2.623605193	0	-0.06325256	0	-2.623605193
BRAEMAR3	1	0	0.555883715	0	-5.745073063	0	0	0	-5.745073063
BRAEMAR5	1	0	0.503637609	0	12.21556389	0	0	0	0
BRAEMAR6	1	0	0.683338385	0	0.516537485	0	0	0	0
BRAEMAR7	1	0	1.102590966	0	7.076494339	0	0	0	0
BROKENH1	1	0	1.767921026	0	-43.83510612	0	0	0	-43.83510612
BRYB1WF1	1	0	-4.268135777	0	-18.05907495	0	-4.268135777	0	-18.05907495
BULBESG1	1	0	0.55433111	0	-1.862716082	0	0	0	-1.862716082
BULGANA1	1	0	15.82198888	0	-79.95178011	0	0	0	-79.95178011
BW01	1	15.10224664	21.41035109	112.5265777	-7.386243771	0	0	0	-7.386243771
BW02	1	13.92598173	20.9503786	97.67755621	-29.3853919	0	0	0	-29.3853919
BW03	1	13.73907176	31.2319732	160.2775714	133.9548955	0	0	0	0
BW04	1	8.280911578	8.678215626	89.0509221	1.016979947	0	0	0	0
CALL_B_1	1	0	13.58169441	0	18.66209254	0	0	0	0
CALL_B_2	1	0	5.883149824	0	-4.090909702	0	0	0	-4.090909702
CATHROCK	1	0	6.698392418	0	-15.2015878	0	0	0	-15.2015878
CETHANA	1	0	5.67E-05	0.019280188	0.000571478	0	0	0	0
CG1	1	0	0.052329416	0	1.767872744	0	0	0	0
CG2	1	0	0.071008011	0	1.108019403	0	0	0	0
CG3	1	0	0.042672023	0	0.740166568	0	0	0	0
CG4	1	0	-0.078079938	0	0.52675533	0	-0.078079938	0	0
CHILDSF1	1	0	-0.099113949	0	56.34499375	0	-0.099113949	0	0
CHYTWF1	1	0	-0.763812553	0	-4.962207017	0	-0.763812553	0	-4.962207017
CLARESF1	1	0	-16.30313833	0	23.83602565	0	-16.30313833	0	0
CLEMGPWF	1	0	-6.419582427	0	33.26679271	0	-6.419582427	0	0
CLERMSF1	1	0	-12.45264857	0	35.16555668	0	-12.45264857	0	0
CNUNDAWF	1	0	-1.441717767	0	-6.981687922	0	-1.441717767	0	-6.981687922
COHUNSF1	1	0	0	0	0	0	0	0	0
COLEASF1	1	0	-1.412468204	0	-82.82004082	0	-1.412468204	0	-82.82004082
COLWF01	1	0	-16.42333647	0	62.57793128	0	-16.42333647	0	0
COOPGW1	1	0	-23.31129912	0	-74.4654979	0	-23.31129912	0	-74.4654979
CPP_3	1	0	29.47316142	0	-9.820293881	0	0	0	-9.820293881
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	3.792224474	0	-14.98741636	0	0	0	-14.98741636
CROOKWF2	1	0	-2.782595733	0	-24.52870522	0	-2.782595733	0	-24.52870522
CROWLWF1	1	0	4.820469327	0	-19.80783646	0	0	0	-19.80783646
CRURWF1	1	0	-2.394641397	0	-30.46735594	0	-2.394641397	0	-30.46735594
CRWASF1	1	0	1.98722459	0	9.282567124	0	0	0	0
CSPVPS1	1	0	-2.145844965	0	26.91459239	0	-2.145844965	0	0
CTHLWF1	1	0	-0.015322208	0	-0.040852044	0	-0.015322208	0	-0.040852044
DALNTH01	1	0	0.967819171	0	-2.94225181	0	0	0	-2.94225181
DARLSF1	1	0	6.437713824	0	-278.225469	0	0	0	-278.225469
DARTM1	1	0	0.373832257	0	0.518367476	0	0	0	0
DAYDSF1	1	0	-44.42089357	0	71.91166526	0	-44.42089357	0	0
DDPS1	1	0	12.70962647	0.271334766	40.99390144	0	0	0	0
DDSF1	1	0	-6.930880817	0	-50.01466339	0	-6.930880817	0	-50.01466339

DEVILS_G	1	-5.33E-08	-0.00019147	0.000160082	-0.000253765	-5.33E-08	-0.00019147	0	-0.000253765
DRYCGT1	1	0	-0.390962981	0	1.056461556	0	-0.390962981	0	0
DRYCGT2	1	0	0.162655255	0	-0.031434571	0	0	0	-0.031434571
DRYCGT3	1	0	-0.740529158	0	0.068432012	0	-0.740529158	0	0
DUNDWF1	1	0	-19.07827967	0	49.33956706	0	-19.07827967	0	0
DUNDWF2	1	0	-7.497989676	0	21.8033921	0	-7.497989676	0	0
DUNDWF3	1	0	-15.63429503	0	40.63902517	0	-15.63429503	0	0
EILDON1	1	0	0.022116101	0	-1.193612434	0	0	0	-1.193612434
EILDON2	1	0	-1.407711931	0	0.398142833	0	-1.407711931	0	0
ELAINWF1	1	0	-1.092483886	0	-4.117574746	0	-1.092483886	0	-4.117574746
EMERASF1	1	0	-13.59015611	0	16.76599166	0	-13.59015611	0	0
ER01	1	30.45955221	2.057954268	80.19242252	-1.825622076	0	0	0	-1.825622076
ER02	1	8.418420313	-1.481908463	105.3638977	-8.372705562	0	-1.481908463	0	-8.372705562
ER03	1	0	0	0	0	0	0	0	0
ER04	1	13.68246605	-3.075029833	131.6793143	-1.384608411	0	-3.075029833	0	-1.384608411
FINLYSF1	1	0	-6.45871186	0	-27.42932545	0	-6.45871186	0	-27.42932545
FISHER	1	0	8.69E-06	1.55E-05	-0.000179426	0	0	0	-0.000179426
GANGARR1	1	0	0.128026483	0	-2.214960503	0	0	0	-2.214960503
GANNBG1	1	0.324871237	3.751028372	81.38354416	3.333191123	0	0	0	0
GANNSF1	1	0	-0.346508303	0	-21.01752119	0	-0.346508303	0	-21.01752119
GLRWNSF1	1	0	-19.66358241	0	28.79054254	0	-19.66358241	0	0
GNDHDF1	1	0	-21.24464458	0	-22.55035036	0	-21.24464458	0	-22.55035036
GOONSF1	1	0	0.377096515	0	-60.60523585	0	0	0	-60.60523585
GORDON	1	0.008196691	0.027176219	0.08370538	0.013878751	0	0	0	0
GRANWF1	1	0	-0.015161966	0	0.045482007	0	-0.015161966	0	0
GSTONE1	1	0	-1.480502598	0	-5.98307321	0	-1.480502598	0	-5.98307321
GSTONE2	1	8.070937845	-6.017294896	18.57941064	-2.254529209	0	-6.017294896	0	-2.254529209
GSTONE3	1	6.461828431	-11.92131116	20.16092629	-4.170617035	0	-11.92131116	0	-4.170617035
GSTONE4	1	7.789036845	-6.854291948	20.04203651	-8.758795825	0	-6.854291948	0	-8.758795825
GSTONE5	1	7.654356881	-2.447671378	21.8607457	-3.084444867	0	-2.447671378	0	-3.084444867
GSTONE6	1	3.653742521	-9.11480058	15.15453441	-7.867071341	0	-9.11480058	0	-7.867071341
GULLRSF1	1	0	-0.327965087	0	-7.679939836	0	-0.327965087	0	-7.679939836
GULLRWF1	1	0	-4.928849677	0	3.076604212	0	-4.928849677	0	0
GULLRWF2	1	0	1.713960428	0	-62.30952563	0	0	0	-62.30952563
GUNNING1	1	0	0.931600872	0	-10.74901581	0	0	0	-10.74901581
GUTHEGA	1	1.220174287	0.265542792	8.290274544	0.252723386	0	0	0	0
HALLWF1	1	0	-2.093361236	0	-9.931350581	0	-2.093361236	0	-9.931350581
HALLWF2	1	0	-0.666251209	0	-4.591724221	0	-0.666251209	0	-4.591724221
HAMISF1	1	0	-11.80313709	0	15.54914885	0	-11.80313709	0	0
HAUGHT11	1	0	-15.09820135	0	31.16182102	0	-15.09820135	0	0
HAYMSF1	1	0	-13.29782993	0	29.00809847	0	-13.29782993	0	0
HDWF1	1	0	1.112343029	0	-3.532889262	0	0	0	-3.532889262
HDWF2	1	0	1.760555619	0	-7.092823199	0	0	0	-7.092823199
HDWF3	1	0	-0.234429155	0	-5.346685032	0	-0.234429155	0	-5.346685032
HILLSTN1	1	0	-12.09934668	0	-27.11298786	0	-12.09934668	0	-27.11298786
HPRG1	1	147.8988458	2.449793903	709.3549733	15.3606768	0	0	0	0

HUMENSW	1	0	-2.130278207	0	6.277476467	0	-2.130278207	0	0
HUMEV	1	0	-0.558348948	0	2.098440337	0	-0.558348948	0	0
HVGTS	1	0	0.111184506	0	-0.925376251	0	0	0	-0.925376251
JBUTTERS	1	0.006501388	0.003517169	0.076282401	0.015946549	0	0	0	0
JEMALNG1	1	0	-2.493797948	0	-73.4504322	0	-2.493797948	0	-73.4504322
JLA01	1	0	0.402153098	0	-0.598361662	0	0	0	-0.598361662
JLA02	1	0	1.667357664	0	-0.577539714	0	0	0	-0.577539714
JLA03	1	0	0.706645448	0	-0.07725914	0	0	0	-0.07725914
JLA04	1	0	0.002131992	0	-1.329922633	0	0	0	-1.329922633
JLB01	1	0	-0.208907737	0	0.256375795	0	-0.208907737	0	0
JLB02	1	0	-0.082111977	0	-0.306107437	0	-0.082111977	0	-0.306107437
JLB03	1	0	0.340272321	0	0.451488069	0	0	0	0
JUNEESF1	1	0	-4.487278399	0	-4.28655876	0	-4.487278399	0	-4.28655876
KAREEYA1	1	0	1.663399467	0	-7.376411237	0	0	0	-7.376411237
KAREEYA2	1	0	0.879268616	0	-4.968026446	0	0	0	-4.968026446
KAREEYA3	1	0	2.961003302	0	-9.226259632	0	0	0	-9.226259632
KAREEYA4	1	0	3.238357252	0	-9.640124484	0	0	0	-9.640124484
KARSF1	1	0	-1.939961968	0	-95.85284297	0	-1.939961968	0	-95.85284297
KEPSF1	1	0	12.73293259	0	-28.63163247	0	0	0	-28.63163247
KEPWF1	1	0	0.477482842	0	-3.435173605	0	0	0	-3.435173605
KIAMSF1	1	0	-12.84501931	0	-108.1671951	0	-12.84501931	0	-108.1671951
KIATAWF1	1	0	4.102440634	0	-15.51034887	0	0	0	-15.51034887
KPP_1	1	0	7.106266486	0	-15.96837965	0	0	0	-15.96837965
KSP1	1	0	-4.315618035	0	14.43585154	0	-4.315618035	0	0
LADBROK1	1	0	-0.002525823	0	-0.14418967	0	-0.002525823	0	-0.14418967
LADBROK2	1	0	1.55889211	0	-1.76476564	0	0	0	-1.76476564
LBBG1	1	50.03410124	0.308473267	115.373048	0.016507789	0	0	0	0
LD01	1	3.776660555	3.127751186	0	5.802380282	0	0	0	0
LD02	1	26.11603273	6.233549106	15.7030849	37.64742134	0	0	0	0
LD03	1	14.25998494	4.444993581	22.08653802	4.011519517	0	0	0	0
LD04	1	21.49904933	6.7928921	14.89485648	5.058914428	0	0	0	0
LEM_WIL	1	0	0.000114999	0	0.001437488	0	0	0	0
LGAPWF1	1	0	0.445842835	0	-8.282759557	0	0	0	-8.282759557
LGAPWF2	1	0	-2.808368029	0	3.785261419	0	-2.808368029	0	0
LI_WY_CA	1	0	0.006806631	0	0.028203697	0	0	0	0
LILYSF1	1	0	-32.37841674	0	14.83190308	0	-32.37841674	0	0
LIMOSF11	1	0	-77.34827357	0	-264.7130511	0	-77.34827357	0	-264.7130511
LIMOSF21	1	0	-10.15230615	0	-24.09189779	0	-10.15230615	0	-24.09189779
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY1	1	0	0.376720671	0	-7.23740102	0	0	0	-7.23740102
LKBONNY2	1	0	-1.233933775	0	-41.28667257	0	-1.233933775	0	-41.28667257
LKBONNY3	1	0	-0.661359557	0	-5.363336721	0	-0.661359557	0	-5.363336721
LNGS1	1	0	0.228375889	0	-0.710586603	0	0	0	-0.710586603
LNGS2	1	0	-2.166112141	0	6.945411874	0	-2.166112141	0	0
LONSDALE	1	0	9.47E-05	0	-0.006361894	0	0	0	-0.006361894
LOYB1	1	16.36024864	-0.374817783	105.0288853	65.05639062	0	-0.374817783	0	0

LOYB2	1	21.80887639	16.79757203	171.4538991	16.41458129	0	0	0	0
LYA1	1	89.02143396	11.76085512	122.0666794	38.06342955	0	0	0	0
LYA2	1	52.78502762	3.954581515	89.11982178	27.36138288	0	0	0	0
LYA3	1	82.74053608	11.34245931	113.8429217	40.10260203	0	0	0	0
LYA4	1	92.58490481	11.40037242	123.3350128	42.36337006	0	0	0	0
MACARTH1	1	0	-6.931161043	0	-30.36621414	0	-6.931161043	0	-30.36621414
MACKNTSH	1	1.60E-06	0.000370203	0.011586178	0.003568487	0	0	0	0
MANSLR1	1	0	6.312926984	0	-32.16311587	0	0	0	-32.16311587
MAPS2PV1	1	0	0	0	0	0	0	0	0
MARYRSF1	1	0	-1.332059358	0	7.578017944	0	-1.332059358	0	0
MBPS2PV1	1	0	0	0	0	0	0	0	0
MCKAY1	1	2.643127308	-0.768581133	4.046954886	-2.474079864	0	-0.768581133	0	-2.474079864
MEADOWBK	1	0	0.000493728	0	-0.002703116	0	0	0	-0.002703116
MERCER01	1	0	-3.504075185	0	-13.35902719	0	-3.504075185	0	-13.35902719
MEWF1	1	0	-7.064506145	0	30.40471212	0	-7.064506145	0	0
MIDDLESF1	1	0	-4.00659189	0	-4.404437455	0	-4.00659189	0	-4.404437455
MINTARO	1	0	-1.182011445	0	4.084030904	0	-1.182011445	0	0
MOLNGSF1	1	0	4.195189849	0	-14.53411912	0	0	0	-14.53411912
MOORAWF1	1	0	-0.424490729	0	-31.30469192	0	-0.424490729	0	-31.30469192
MOREESF1	1	0	1.622068933	0	-26.60656597	0	0	0	-26.60656597
MORTLK11	1	0	1.653057603	0	-1.926122009	0	0	0	-1.926122009
MORTLK12	1	0	4.555105464	0	-4.283718629	0	0	0	-4.283718629
MP1	1	0.383539825	32.34678714	46.29493137	71.36884804	0	0	0	0
MP2	1	0.015287479	30.15639851	74.00639165	72.54249246	0	0	0	0
MPP_1	1	0.549429043	6.929212713	8.173771419	11.5146877	0	0	0	0
MPP_2	1	3.580534355	7.869379421	6.664673435	6.516340014	0	0	0	0
MSTUART1	1	0	-0.008260048	0	-0.751514785	0	-0.008260048	0	-0.751514785
MSTUART2	1	0	-0.002882733	0	-0.603601704	0	-0.002882733	0	-0.603601704
MSTUART3	1	0	0.434388586	0	0.697359166	0	0	0	0
MTGELWF1	1	0	-2.652365308	0	-10.73453587	0	-2.652365308	0	-10.73453587
MTMILLAR	1	0	1.384219313	0	-10.27619551	0	0	0	-10.27619551
MURRAY	1	22.80245271	0.184892535	70.58444927	-9.926510997	0	0	0	-9.926510997
MUSSELR1	1	0	-0.003299427	-6.60E-05	-0.046626775	0	-0.003299427	-6.60E-05	-0.046626775
MUWAWF1	1	0	8.805222502	0	-90.47716872	0	0	0	-90.47716872
MUWAWF2	1	0	10.57783921	0	-41.0779466	0	0	0	-41.0779466
MWPS1PV1	1	0	-3.048638388	0	7.862460861	0	-3.048638388	0	0
MWPS2PV1	1	0	-2.921509386	0	7.715332603	0	-2.921509386	0	0
MWPS3PV1	1	0	-1.354680056	0	1.908803836	0	-1.354680056	0	0
MWPS4PV1	1	0	-3.0619018	0	7.429632454	0	-3.0619018	0	0
NBHWF1	1	0	-2.039501936	0	-8.008588447	0	-2.039501936	0	-8.008588447
NEVERSF1	1	0	-8.35821048	0	-46.52036961	0	-8.35821048	0	-46.52036961
NPS	1	0	1.02903157	0	11.70493767	0	0	0	0
NUMURSF1	1	0	-12.20140584	0	15.59502359	0	-12.20140584	0	0
NYNGAN1	1	0	2.955556877	0	-99.28991379	0	0	0	-99.28991379
OAKEY1	1	0	0.67982893	0	-0.883935898	0	0	0	-0.883935898
OAKEY1SF	1	0	2.079265665	0	22.32120859	0	0	0	0

OAKEY2	1	0	0.140358333	0	-0.338458424	0	0	0	-0.338458424
OAKEY2SF	1	0	0.278302554	0	41.30101712	0	0	0	0
OAKLAND1	1	0	5.867140951	0	-28.28705829	0	0	0	-28.28705829
OSB-AG	1	0	-0.150010992	0	-0.784828577	0	-0.150010992	0	-0.784828577
PARSF1	1	0	0.958441058	0	-39.14900339	0	0	0	-39.14900339
POAT110	1	-0.000153954	-0.004331488	0.171252888	-0.000690261	-0.000153954	-0.004331488	0	-0.000690261
POAT220	1	0.015568139	-0.000407133	0.126566389	-0.0243872	0	-0.000407133	0	-0.0243872
POR01	1	0	-0.000375844	0	0.010783031	0	-0.000375844	0	0
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	29.19169307	3.290792699	92.64629614	-16.70498943	0	0	0	-16.70498943
PTSTAN1	1	0	-0.001002566	0	-0.017266104	0	-0.001002566	0	-0.017266104
PUMP1	1	0	-72.70518653	0	-19.94216519	0	-72.70518653	0	-19.94216519
PUMP2	1	0	-10.10495643	0	0.309268503	0	-10.10495643	0	0
QPS1	1	0	-1.656870953	0	4.695300016	0	-1.656870953	0	0
QPS2	1	0	0	0	0	0	0	0	0
QPS3	1	0	-1.182026593	0	2.238544951	0	-1.182026593	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	0	0	0	0	0	0	0	0
REECE1	1	0.000770994	6.14E-05	0.006444741	0.000241775	0	0	0	0
REECE2	1	0.000111695	-0.000935606	0.011113872	9.79E-05	0	-0.000935606	0	0
ROMA_7	1	0	-3.122661671	0	12.89547329	0	-3.122661671	0	0
ROMA_8	1	0	-0.296460459	0	3.575320821	0	-0.296460459	0	0
RRSF1	1	0	-19.32254609	0	53.98413476	0	-19.32254609	0	0
RUGBYR1	1	0	-10.39582373	0	30.35208638	0	-10.39582373	0	0
SALTCRK1	1	0	-5.324515916	0	18.66529715	0	-5.324515916	0	0
SAPHWF1	1	0	-11.59455408	0	-19.3610062	0	-11.59455408	0	-19.3610062
SATGS1	1	0	0.001124692	0	0.007403275	0	0	0	0
SEBSF1	1	0	-14.66377584	0	-22.73874194	0	-14.66377584	0	-22.73874194
SHGEN	1	0	-27.33379953	0	0.322496887	0	-27.33379953	0	0
SITHE01	1	0	-1.570943733	0	6.026319886	0	-1.570943733	0	0
SMCSF1	1	0	-11.25673942	0	-49.69339154	0	-11.25673942	0	-49.69339154
SNAPPER1	1	0	0	0	0	0	0	0	0
SNOWNTH1	1	0	-4.473892862	0	-11.22785055	0	-4.473892862	0	-11.22785055
SNOWSTH1	1	0	-6.425860064	0	41.84281663	0	-6.425860064	0	0
SNOWTWN1	1	0	0.287854862	0	6.039628741	0	0	0	0
SNOWYP	1	0	-0.831691687	0	2.979703672	0	-0.831691687	0	0
SNUG1	1	0	-0.000380578	0	0.008862156	0	-0.000380578	0	0
SRSF1	1	0	-4.370033054	0	71.7151386	0	-4.370033054	0	0
STAN-1	1	4.201052826	6.572896491	104.3539916	2.959855889	0	0	0	0
STAN-2	1	3.874386627	10.06329076	95.56122494	1.159216553	0	0	0	0
STAN-3	1	3.814428619	5.996430346	103.3743593	0.114395748	0	0	0	0
STAN-4	1	0	-1.028242013	0	0.975796152	0	-1.028242013	0	0
STARHLWF	1	0	-0.80281134	0	-1.606029766	0	-0.80281134	0	-1.606029766
STOCKYD1	1	0	-4.286755676	0	-114.1699429	0	-4.286755676	0	-114.1699429
STWF1	1	0	11.70768407	0	-55.72870234	0	0	0	-55.72870234
SUNRSF1	1	0	-52.22270817	0	-158.4787024	0	-52.22270817	0	-158.4787024

SUNTPSF1	1	0	-0.264784477	0	-136.2959796	0	-0.264784477	0	-136.2959796
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	16.58182336	0	25.76347779	0	0	0	0
TARALGA1	1	0	-3.655546004	0	0.975539594	0	-3.655546004	0	0
TARONG#1	1	2.806016401	9.640202114	105.5832903	1.807500146	0	0	0	0
TARONG#2	1	2.921508439	12.99987841	96.24827632	1.638320163	0	0	0	0
TARONG#3	1	3.012153117	12.6039575	101.3442223	2.234338717	0	0	0	0
TARONG#4	1	2.877993843	7.711603511	117.1100495	1.483159067	0	0	0	0
TARRALEA	1	0	-2.59E-05	0	0.000622103	0	-2.59E-05	0	0
TBSF1	1	0	-3.811232525	0	47.50312977	0	-3.811232525	0	0
TNPS1	1	0	19.80191384	0	64.54634094	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	4.928277864	0.394430781	21.1655422	6.733000362	0	0	0	0
TORRB3	1	12.13490228	0.461843187	44.51830628	28.90527531	0	0	0	0
TORRB4	1	3.34215079	1.242466476	11.49651843	31.27981616	0	0	0	0
TREVALLN	1	0.000535134	-0.0004228	0.000125923	0.001716619	0	-0.0004228	0	0
TRIBUTE	1	0	4.05E-05	0	-2.90E-05	0	0	0	-2.90E-05
TUMUT3	1	16.28350167	1.314708051	41.753699	-13.63006279	0	0	0	-13.63006279
TUNGATIN	1	0.000314089	-0.000460955	0.128039368	0.016158162	0	-0.000460955	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.001030675	0	-0.004675259	0	0	0	-0.004675259
UPPTUMUT	1	67.26813042	1.931712334	134.5811964	3.551495908	0	0	0	0
URANQ11	1	0	0.031520722	0	-0.296546609	0	0	0	-0.296546609
URANQ12	1	0	0.049167403	0	-1.272605947	0	0	0	-1.272605947
URANQ13	1	0	-0.078791864	0	-0.928648082	0	-0.078791864	0	-0.928648082
URANQ14	1	0	0.180410808	0	-3.155814522	0	0	0	-3.155814522
VBBG1	1	83.47392894	8.4481811	220.8428049	33.51849175	0	0	0	0
VP5	1	0.715127972	-10.66457208	22.3109879	1.208614953	0	-10.66457208	0	0
VP6	1	-0.322486474	-15.46154311	26.13165345	15.89678563	-0.322486474	-15.46154311	0	0
VPGS1	1	0	0.042798882	0	0	0	0	0	0
VPGS2	1	0	0.004998631	0	-0.181064038	0	0	0	-0.181064038
VPGS3	1	0	0.001124692	0	-0.23649109	0	0	0	-0.23649109
VPGS4	1	0	0.000681631	0	-0.226313007	0	0	0	-0.226313007
VPGS5	1	0	0	0	0	0	0	0	0
VPGS6	1	0	0.041325801	0	4.54E-05	0	0	0	0
W/HOE#1	1	0	-0.863181167	0	-22.89505329	0	-0.863181167	0	-22.89505329
W/HOE#2	1	0	0.312555482	0	-11.19385797	0	0	0	-11.19385797
WAGGNSF1	1	0	-2.586992117	0	-16.02774881	0	-2.586992117	0	-16.02774881
WALGRVG1	1	135.1290719	0.384201576	155.8647319	4.07404027	0	0	0	0
WANDBG1	1	0	0.573878785	0	-11.06352341	0	0	0	-11.06352341
WARWSF1	1	0	-4.47400836	0	-0.683475658	0	-4.47400836	0	-0.683475658
WARWSF2	1	0	-4.518296418	0	-0.848041375	0	-4.518296418	0	-0.848041375
WATERLWF	1	0	-3.581411955	0	47.84050326	0	-3.581411955	0	0
WDGPH1	1	0	-0.14895825	0	2.384415032	0	-0.14895825	0	0
WELLSF1	1	0	-19.8435653	0	-171.7990139	0	-19.8435653	0	-171.7990139

WEMENSF1	1	0	-4.022306335	0	-44.85259066	0	-4.022306335	0	-44.85259066			
WGWFF1	1	0	-0.094831031	0	-14.33174748	0	-0.094831031	0	-14.33174748			
WHITSF1	1	0	-11.05458551	0	16.04005131	0	-11.05458551	0	0			
WINTSF1	1	0	-27.73249997	0	1.967078593	0	-27.73249997	0	0			
WKIEWA1	1	0	0.444384901	0	-0.072420503	0	0	0	-0.072420503			
WKIEWA2	1	0	0.359339068	0	0.564629425	0	0	0	0			
WOODLWN1	1	0	-1.779595858	0	-0.978037962	0	-1.779595858	0	-0.978037962			
WPWF	1	0	-1.387534693	0	-5.261990429	0	-1.387534693	0	-5.261990429			
WRSF1	1	0	0.803143636	0	-19.20017715	0	0	0	-19.20017715			
WRWF1	1	0	23.17599906	0	-92.86360971	0	0	0	-92.86360971			
YABULU	1	0	0.144406466	0	-9.062801566	0	0	0	-9.062801566			
YABULU2	1	0	0.036915077	0	-0.013316428	0	0	0	-0.013316428			
YARANSF1	1	0	-12.78651829	0	-41.01073016	0	-12.78651829	0	-41.01073016			
YARWUN_1	1	0	3.582270622	0	-0.394952419	0	0	0	-0.394952419			
YATSF1	1	0	-0.687101559	0	-30.97668423	0	-0.687101559	0	-30.97668423			
YENDWF1	1	0	-3.408307858	0	-12.77377746	0	-3.408307858	0	-12.77377746			
YWPS1	1	0	7.315564268	0	-2.733471879	0	0	0	-2.733471879			
YWPS2	1	0	7.532820097	0	12.50334302	0	0	0	0			
YWPS3	1	0	14.07183288	0	30.82091629	0	0	0	0			
YWPS4	1	0	2.00087142	0	5.267730334	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	0.967819171	0	-2.94225181	0	0	0	-2.94225181		-1.974432639	0.027017486
AETV Pty Ltd	1	0	2.330812291	0	-3.388763022	0	0	0	-3.388763022		-1.057950731	0.014476649
AGL Hydro Partnership	1	0	2.896202871	0	-213.1054822	0	0	0	-213.1054822		-210.2092793	2.876434527
AGL Loy Yang Marketing Pty Ltd	1	0	38.45826836	0	147.8907845	0	0	0	0		0	0
AGL Macquarie Pty Limited	1	0	102.981289	0	149.7950991	0	0	0	0		0	0
AGL PARF NSW Pty Ltd	1	0	11.70768407	0	-55.72870234	0	0	0	-55.72870234		-44.02101826	0.602369112
AGL PARF QLD Pty Limited	1	0	-23.31129912	0	-74.4654979	0	-23.31129912	0	-74.4654979		-97.77679702	1.337945479
AGL SA Generation Pty Limited	1	0	-5.350895053	0	30.84877324	0	-5.350895053	0	0		0	0
AGL Sales (Queensland Electricity) Pty Limitec	1	0	0.573878785	0	-11.06352341	0	0	0	-11.06352341		-10.48964462	0.143536841
Alinta Energy Retail Sales Pty Ltd	1	0	48.22873309	0	47.1451852	0	0	0	0		0	0
Ararat Wind Farm Pty Ltd	1	0	3.606343573	0	-45.90501639	0	0	0	-45.90501639		-42.29867282	0.578801104
Arrow Southern Generation Pty Ltd And Arrow	1	0	2.28956696	0	19.80859572	0	0	0	0		0	0
Berrybank Development Pty Ltd	1	0	-4.268135777	0	-18.05907495	0	-4.268135777	0	-18.05907495		-22.32721073	0.305518196
Boco Rock Wind Farm Pty Ltd	1	0	-0.355345844	0	-24.67972636	0	-0.355345844	0	-24.67972636		-25.0350722	0.342571681
Bodangora Wind Farm Pty Limited	1	0	4.895955279	0	-46.02981081	0	0	0	-46.02981081		-41.13385553	0.562862128
Bomen Solar Farm Pty Ltd As Trustee For Bon	1	0	-6.246030535	0	44.36081817	0	-6.246030535	0	0		0	0
Braemar Power Project Pty Ltd	1	0	-11.94068654	0	45.58144878	0	-11.94068654	0	0		0	0
Bulgana Wind Farm Pty Ltd	1	0	16.37631999	0	-81.81449619	0	0	0	-81.81449619		-65.43817619	0.895434445
BWF Nominees Pty Ltd As The Trustee For Bv	1	0	7.940627896	0	-57.87406448	0	0	0	-57.87406448		-49.93343658	0.683272696
Callide Power Trading Pty Limited	1	0	29.47316142	0	-9.820293881	0	0	0	-9.820293881		0	0
Canunda Power Pty Ltd	1	0	-1.441717767	0	-6.981687922	0	-1.441717767	0	-6.981687922		-8.42340569	0.115263108
Capricorn SF No1 Pty Ltd	1	0	-4.00659189	0	-4.404437455	0	-4.00659189	0	-4.404437455		-8.411029345	0.115093755



Cathedral Rocks Wind Farm Pty Ltd	1	0	6.698392418	0	-15.2015878	0	0	-15.2015878	-8.503195386	0.116354924
Cherry Tree Wind Farm Pty Ltd As Trustee For	1	0	-0.763812553	0	-4.962207017	0	-0.763812553	-4.962207017	-5.72601957	0.078352965
Childers Solar Pty Ltd ATF The Childers Solar	1	0	-0.099113949	0	56.34499375	0	-0.099113949	0	0	0
Clare Solar Farm Pty Ltd	1	0	-16.30313833	0	23.83602565	0	-16.30313833	0	0	0
CleanCo Queensland Limited	1	0	-79.75841925	0	-71.81267817	0	-79.75841925	0	-71.81267817	2.074048964
Clermont Asset Co Pty Ltd ATF Clermont Solar	1	0	-12.45264857	0	35.16555668	0	-12.45264857	0	0	0
Coleambally Solar Pty Ltd	1	0	-1.412468204	0	-82.82004082	0	-1.412468204	0	-82.82004082	1.152609904
Collector Wind Farm Pty Ltd	1	0	-16.42333647	0	62.57793128	0	-16.42333647	0	0	0
Corowa Operationsco Pty Ltd As The Trustee For	1	0	1.98722459	0	9.282567124	0	0	0	0	0
Crookwell Development Pty Ltd	1	0	-2.782595733	0	-24.52870522	0	-2.782595733	0	-24.52870522	-27.31130096
CRWF Nominees Pty Ltd As Trustee For The (	1	0	-2.394641397	0	-30.46735594	0	-2.394641397	0	-30.46735594	0.449672746
CS Energy Limited	1	0	-11.26476184	0	-33.51572831	0	-11.26476184	0	-33.51572831	-44.78049015
Darling Downs Solar Farm Pty Ltd	1	0	-6.930880817	0	-50.01466339	0	-6.930880817	0	-50.01466339	-56.9455442
Darlington Point Solar Farm Pty Ltd	1	0	6.437713824	0	-278.225469	0	0	0	-278.225469	3.719054105
Daydream Solar Farm Pty Ltd As The Trustee	1	0	-44.42089357	0	71.91166526	0	-44.42089357	0	0	0
Delta Electricity	1	0	-26.12611519	0	17.10540058	0	-26.12611519	0	0	0.123436487
Diamond Energy Pty Ltd	1	0	1.025508861	0	71.20024366	0	0	0	0	0
Dundonnell Wind Farm Pty Ltd	1	0	-42.21056438	0	111.7819843	0	-42.21056438	0	0	0
Elliott Nevertire Solar Pty Ltd As Trustee For TI	1	0	-8.35821048	0	-46.52036961	0	-8.35821048	0	-46.52036961	-54.87858009
Enel Energy Australia Pty Ltd	1	0	0	0	0	0	0	0	0	0
EnergyAustralia Ecogen Pty Ltd	1	0	3.856572378	0	9.523610945	0	0	0	0	0
EnergyAustralia Pty Ltd	1	0	83.25868487	0	174.547013	0	0	0	0	0
EnergyAustralia Yalourn Pty Ltd	1	0	31.87137665	0	44.28056459	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-39.36565333	0	44.24590458	0	-39.36565333	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS N	1	0	7.018735539	0	-99.79820637	0	0	0	-99.79820637	1.269563714
Gannawarra Solar Farm Pty Ltd	1	0	-0.346508303	0	-21.01752119	0	-0.346508303	0	-21.01752119	0.292338342
Genex (Solar) Pty Ltd	1	0	-4.315618035	0	14.43585154	0	-4.315618035	0	0	0
Glenrowan Sun Farm Pty Ltd	1	0	-19.66358241	0	28.79054254	0	-19.66358241	0	0	0
Goonumbia Asset Co Pty Ltd As The Trustee For	1	0	0.377096515	0	-60.60523585	0	0	0	-60.60523585	-60.22813934
GSP Energy Pty Ltd	1	0	-2.688627155	0	8.375916804	0	-2.688627155	0	0	0
Gunnedah SF Pty Ltd As Trustee For Gunnedah	1	0	-21.24464458	0	-22.55035036	0	-21.24464458	0	-22.55035036	-43.79499495
Gunning Wind Energy Developments Pty Ltd	1	0	0.931600872	0	-10.74901581	0	0	0	-10.74901581	-9.817414934
Hamilton Solar Farm Pty Ltd	1	0	-11.80313709	0	15.54914885	0	-11.80313709	0	0	0
Hayman Solar Farm Pty Ltd As The Trustee For	1	0	-13.29782993	0	29.00809847	0	-13.29782993	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hills	1	0	-12.09934668	0	-27.11298786	0	-12.09934668	0	-27.11298786	-39.21233453
Hornsedale Power Reserve Pty Ltd	1	0	2.449793903	0	15.3606768	0	0	0	0	0
HWF 2 Pty Ltd	1	0	1.760555619	0	-7.092823199	0	0	0	-7.092823199	-5.33226758
HWF1 Pty Ltd	1	0	1.112343029	0	-3.532889262	0	0	0	-3.532889262	-2.420546233
HWF3 Pty Ltd	1	0	-0.234429155	0	-5.346685032	0	-0.234429155	0	-5.346685032	-5.581114188
Hydro-Electric Corporation	1	0	0.057206312	0	-0.199695962	0	0	0	-0.199695962	-0.142489651
Iberdrola Australia SAGT Pty Limited	1	0	0.001124692	0	0.007403275	0	0	0	0	0
Iberdrola Australia Wallgrove Pty Limited	1	0	0.384201576	0	4.07404027	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	-1.939961968	0	-95.85284297	0	-1.939961968	0	-95.85284297	-97.79280494
Jemalong PV Asset Pty Ltd As Trustee For The	1	0	-2.493797948	0	-73.4504322	0	-2.493797948	0	-73.4504322	-75.94423015
Junee Operationsco Pty Ltd Atf Junee Operati	1	0	-4.487278399	0	-4.28655876	0	-4.487278399	0	-4.28655876	-8.77383716
Kennedy Energy Park Pty Ltd	1	0	13.21041543	0	-32.06680607	0	0	0	-32.06680607	-18.85639064

Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	4.102440634	0	-15.51034887	0	0	-15.51034887	-11.40790824	0.156102058
KSF Project Nominees Pty Ltd As The Trustee	1	0	-12.84501931	0	-108.1671951	0	-12.84501931	-108.1671951	-121.0122145	1.655891277
Lake Bonney Wind Power Pty Ltd	1	0	-1.210099395	0	-53.87090252	0	-1.210099395	-53.87090252	-55.08100192	0.753710285
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-4.500791743	0	-16.89135221	0	-4.500791743	-16.89135221	-21.39214395	0.29272305
Lightsource Australia SPV 4 Pty Ltd	1	0	-19.8435653	0	-171.7990139	0	-19.8435653	-171.7990139	-191.6425792	2.622373919
Limondale Sun Farm Pty Ltd	1	0	-87.50057973	0	-288.8049489	0	-87.50057973	-288.8049489	-376.3055286	5.149240884
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-2.362525195	0	-4.497498138	0	-2.362525195	-4.497498138	-6.860023332	0.093870299
Manildra Prop Pty Ltd As The Trustee For The	1	0	6.312926984	0	-32.16311587	0	0	-32.16311587	-25.85018888	0.353725469
Millmerran Energy Trader Pty Ltd	1	0	14.79859213	0	18.03102771	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee F	1	0	4.195189849	0	-14.53411912	0	0	-14.53411912	-10.33892928	0.141474502
Moorabool Wind Farm Interface Company Pty	1	0	-0.424490729	0	-31.30469192	0	-0.424490729	-31.30469192	-31.72918265	0.434171683
Moree Solar Farm Pty Ltd	1	0	1.622068933	0	-26.60656597	0	0	-26.60656597	-24.98449704	0.341879627
Mt Mercer Windfarm Pty Ltd	1	0	-3.504075185	0	-13.35902719	0	-3.504075185	-13.35902719	-16.86310237	0.230749138
Mt Millar Wind Farm Pty Ltd	1	0	1.384219313	0	-10.27619551	0	0	-10.27619551	-8.8919762	0.121674873
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-2.652365308	0	-10.73453587	0	-2.652365308	-10.73453587	-13.38690118	0.183181946
Murra Warra II Project Co Pty Ltd ATF The Mu	1	0	10.57783921	0	-41.0779466	0	0	-41.0779466	-30.50010739	0.417353422
New Gullen Range Wind Farm Pty Ltd	1	0	-3.542854335	0	-66.91286126	0	-3.542854335	-66.91286126	-70.45571559	0.964092801
Numurkah Solar Farm Pty Ltd	1	0	-12.20140584	0	15.59502359	0	-12.20140584	0	0	0
Origin Energy Electricity Limited	1	0	-15.16110552	0	37.92310435	0	-15.16110552	0	0	0
Origin Energy Uranquinty Power Pty Ltd	1	0	-26.66017723	0	2.35281668	0	-26.66017723	0	-24.30736055	0.332613914
Pacific Hydro Clements Gap Pty Ltd	1	0	-6.419582427	0	33.26679271	0	-6.419582427	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	4.820469327	0	-19.80783646	0	0	-19.80783646	-14.98736713	0.205082194
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-15.09820135	0	31.16182102	0	-15.09820135	0	0	0
Parkes Solar Farm Pty Ltd	1	0	0.958441058	0	-39.14900339	0	0	-39.14900339	-38.19056234	0.522587074
Pelican Point Power Limited	1	0	3.290792699	0	-16.70498943	0	0	-16.70498943	-13.41419673	0.183555449
Port Adelaide Energy Pty Ltd	1	0	0	0	0	0	0	0	0	0
QGC Sales Qld Pty Ltd	1	0	3.792224474	0	-14.98741636	0	0	-14.98741636	-11.19519188	0.153191318
Ross River Operations Pty Ltd As The Trustee	1	0	-19.32254609	0	53.98413476	0	-19.32254609	0	0	0
RTA Yarwun Pty Ltd	1	0	3.582270622	0	-0.394952419	0	0	-0.394952419	0	0
Salt Creek Wind Farm Pty Ltd	1	0	-5.324515916	0	18.66529715	0	-5.324515916	0	0	0
Sebastopol Asset Co Pty Ltd As Trustee For TI	1	0	-14.66377584	0	-22.73874194	0	-14.66377584	-22.73874194	-37.40251779	0.511803732
Shell Energy Retail Pty Ltd	1	0	0.820187262	0	-1.222394323	0	0	-1.222394323	-0.40220706	0.005503669
Shell New Energies Australia Pty Ltd	1	0	0.128026483	0	-2.214960503	0	0	-2.214960503	-2.086934019	0.028556918
Smithfield Power Generation Pty Ltd	1	0	-1.570943733	0	6.026319886	0	-1.570943733	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	0.287854862	0	6.039628741	0	0	0	0	0
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-10.89975293	0	30.61496608	0	-10.89975293	0	0	0
Snowy Hydro Limited	1	0	8.025835617	0	17.39543383	0	0	0	0	0
South Australian Water Corporation	1	0	-10.38672963	0	24.91622975	0	-10.38672963	0	0	0
Stanwell Corporation Limited	1	0	84.36193096	0	76.91892338	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.80281134	0	-1.606029766	0	-0.80281134	-1.606029766	-2.408841106	0.032961788
Stockyard Hill Wind Farm Pty Ltd	1	0	-4.286755676	0	-114.1699429	0	-4.286755676	-114.1699429	-118.4566986	1.620922439
Sun Metals Corporation Pty Ltd	1	0	-11.25673942	0	-49.69339154	0	-11.25673942	-49.69339154	-60.95013096	0.834021513
Sunraysia Solar Project Pty Ltd As Trustee For	1	0	-52.22270817	0	-158.4787024	0	-52.22270817	-158.4787024	-210.7014106	2.88316869
Suntop SF Pty Ltd As Trustee For The Suntop	1	0	-0.264784477	0	-136.2959796	0	-0.264784477	-136.2959796	-136.560764	1.868652507
Susan River Solar Pty Ltd As Trustee For Susa	1	0	-4.370033054	0	71.7151386	0	-4.370033054	0	0	0
Synergen Power Pty Limited	1	0	-2.151604751	0	5.197135089	0	-2.151604751	0	0	0

Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-3.655546004	0	0.975539594	0	-3.655546004	0	0	-2.68000641	0.036672325
Telstra Energy (Generation) Pty Ltd	1	0	-4.784933607	0	-73.71117706	0	-4.784933607	0	-73.71117706	-78.49611067	1.074114919
The Trustee For Finley Solar Trust	1	0	-6.45871186	0	-27.42932545	0	-6.45871186	0	-27.42932545	-33.88803731	0.463712739
The Trustee For Granville Harbour Operations	1	0	-0.015161966	0	0.045482007	0	-0.015161966	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	-11.59455408	0	-19.3610062	0	-11.59455408	0	-19.3610062	-30.95556028	0.423585689
The University Of Queensland	1	0	-8.992304778	0	-1.531517033	0	-8.992304778	0	-1.531517033	-10.52382181	0.144004511
Vena Energy Services (Australia) Pty Ltd	1	0	-3.811232525	0	47.50312977	0	-3.811232525	0	0	0	0
Victorian Big Battery Pty Ltd	1	0	8.4481811	0	33.51849175	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagc	1	0	-2.586992117	0	-16.02774881	0	-2.586992117	0	-16.02774881	-18.61474093	0.254717982
Waterloo Wind Farm Pty Ltd	1	0	-3.581411955	0	47.84050326	0	-3.581411955	0	0	0	0
Wemen Asset Co Pty Ltd As Trustee For Werr	1	0	-4.022306335	0	-44.85259066	0	-4.022306335	0	-44.85259066	-48.874897	0.668787989
Western Downs Green Power Hub Pty Ltd ATF	1	0	-0.14895825	0	2.384415032	0	-0.14895825	0	0	0	0
White Rock Wind Farm Pty Ltd	1	0	23.9791427	0	-112.0637869	0	0	0	-112.0637869	-88.08464417	1.205321253
Whitsunday Solar Farm Pty Ltd	1	0	-11.05458551	0	16.04005131	0	-11.05458551	0	0	0	0
Wild Cattle Hill Pty Ltd	1	0	-0.015322208	0	-0.040852044	0	-0.015322208	0	-0.040852044	-0.056174251	0.227523641
Willogoleche Power Pty Ltd As The Trustee Fo	1	0	-0.094831031	0	-14.33174748	0	-0.094831031	0	-14.33174748	-14.42657851	0.197408548
Winton Asset Co Pty Ltd As The Trustee For V	1	0	-27.73249997	0	1.967078593	0	-27.73249997	0	0	-25.76542138	0.352565538
Woodlawn Wind Pty Ltd	1	0	-1.779595858	0	-0.978037962	0	-1.779595858	0	-0.978037962	-2.757633821	0.037734553
X-ELIO Blue Grass Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Yarranlea Solar Pty Ltd	1	0	-12.78651829	0	-41.01073016	0	-12.78651829	0	-41.01073016	-53.79724845	0.736143825
Yatpool Sun Farm Pty Ltd	1	0	-0.687101559	0	-30.97668423	0	-0.687101559	0	-30.97668423	-31.66378579	0.433276814
TOTALS	1	0	-297.2019817	0	-1691.36922	0	-917.8558258	0	-3624.283549	-3986.540094	55.35243507

### NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
BARCSF1	2	0	-1.379652382	0	-1.17143669	0	-1.379652382	0	-1.17143669			
BUTLERSG	2	0	1.68E-05	0	1.44E-06	0	0	0	0			
CAPTL_WF	2	0	-1.413307936	0	-3.284175194	0	-1.413307936	0	-3.284175194			
CHALLHWF	2	0	-0.232633246	0	0.716921042	0	-0.232633246	0	0			
CLOVER	2	0	0.302289355	0	-0.476674351	0	0	0	-0.476674351			
CLUNY	2	0	-0.000242095	0	-0.000468363	0	-0.000242095	0	-0.000468363			
CULLRGWF	2	0	-0.149090789	0	-1.052111422	0	-0.149090789	0	-1.052111422			
DIAPURWF1	2	0	0.359486755	0	0.285048812	0	0	0	0			
ERGT01	2	0	7.57E-06	0	-0.012194576	0	0	0	-0.012194576			
GB01	2	0	0.001661477	0	-0.004069908	0	0	0	-0.004069908			
GERMCRK	2	0	-0.011818732	0	0.637606594	0	-0.011818732	0	0			
GRIFSF1	2	0	-3.380939408	0	-2.807924022	0	-3.380939408	0	-2.807924022			
HUGSF1	2	0	-0.560799982	0	-0.930649428	0	-0.560799982	0	-0.930649428			
INVICTA	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0	0	0	0	0	0	0			
KAREEYA5	2	0	-0.049723122	0	0.140581756	0	-0.049723122	0	0			
LRSF1	2	0	-1.756952439	0	-0.891402603	0	-1.756952439	0	-0.891402603			
MBAHNTH	2	0	-0.048766945	0	-0.34038782	0	-0.048766945	0	-0.34038782			
MLSP1	2	0	-0.511820027	0	0.360016913	0	-0.511820027	0	0			

MLWF1	2	0	-0.1816652	0	-0.610137792	0	-0.1816652	0	-0.610137792
NTMG	2	0	-3.166415785	0	-1.28472384	0	-3.166415785	0	-1.28472384
PALOONA	2	0	-3.60E-05	0	-0.000556344	0	-3.60E-05	0	-0.000556344
QBOH	2	0	-7.458218374	0	-11.34865458	0	-7.458218374	0	-11.34865458
REPULSE	2	0	-0.000588211	0	-0.001342526	0	-0.000588211	0	-0.001342526
ROWALLAN	2	0	-8.69E-06	0	-5.42E-05	0	-8.69E-06	0	-5.42E-05
ROYALLA1	2	0	-1.0308502	0	-0.972212854	0	-1.0308502	0	-0.972212854
RPCG	2	0	0	0	0.001173921	0	0	0	0
SLDCBLK1	2	0	7.90E-05	0	-2.30E-05	0	0	0	-2.30E-05
VAPD	2	0	-0.012758816	0	-7.53460086	0	-0.012758816	0	-7.53460086
WAUBRAWF	2	0	-1.067313697	0	-2.015040834	0	-1.067313697	0	-2.015040834
WOOLNTH1	2	0	-0.005136001	0	-0.015001084	0	-0.005136001	0	-0.015001084
YAMBUKWF	2	0	-0.355304189	0	-1.42604119	0	-0.355304189	0	-1.42604119
YSWF1	2	0	-0.843948746	0	0.061830601	0	-0.843948746	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	0.302289355	0	-0.476674351	0	0	0	-0.476674351	-0.876148113	-0.174384997	0.014375149
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.012758816	0	-7.53460086	0	-0.012758816	0	-7.53460086	-37.91957486	-7.547359675	0.622154554
CleanCo Queensland Limited	2	0	-0.049723122	0	0.140581756	0	-0.049723122	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-7.458218374	0	-11.34865458	0	-7.458218374	0	-11.34865458	-94.489816	-18.80687295	1.550314568
Cullerin Range Wind Farm Pty Ltd	2	0	-0.149090789	0	-1.052111422	0	-0.149090789	0	-1.052111422	-6.0351009	-1.201202211	0.099019188
Diamond Energy Pty Ltd	2	0	-3.136604822	0	-2.062839293	0	-3.136604822	0	-2.062839293	-26.12313695	-5.199444115	0.42860788
Diapur Wind Farm Pty Ltd	2	0	0.359486755	0	0.285048812	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	-0.011818732	0	0.637606594	0	-0.011818732	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.048766945	0	-0.34038782	0	-0.048766945	0	-0.34038782	-1.955198091	-0.389154765	0.032079352
Energy Pacific (Vic) Pty Ltd	2	0	-0.355304189	0	-1.42604119	0	-0.355304189	0	-1.42604119	-8.949866226	-1.781345379	0.146842364
Essential Energy	2	0	0.001661477	0	-0.004069908	0	0	0	-0.004069908	-0.012100482	-0.002408431	0.000198535
Firmus Grid Pty Ltd	2	0	7.90E-05	0	-2.30E-05	0	0	0	-2.30E-05	0	0	0
Griffith Solar Farm Pty Ltd	2	0	-3.380939408	0	-2.807924022	0	-3.380939408	0	-2.807924022	-31.09419456	-6.18886343	0.510169083
Hughenden Solar Pty Limited As Trustee For	2	0	-0.560799982	0	-0.930649428	0	-0.560799982	0	-0.930649428	-7.49336589	-1.49144941	0.122945253
Hydro-Electric Corporation	2	0	-0.005994231	0	-0.017421126	0	-0.005994231	0	-0.017421126	-0.688165949	-0.023415357	2.882131324
Iberdrola Australia Energy Markets Pty Limited	2	0	-1.413307936	0	-3.284175194	0	-1.413307936	0	-3.284175194	-23.60117589	-4.69748313	0.387229527
Mortons Lane Windfarm Pty Limited	2	0	-0.1816652	0	-0.610137792	0	-0.1816652	0	-0.610137792	-3.978190271	-0.791802992	0.065271016
Mugga Lane Solar Park Pty Ltd	2	0	-0.511820027	0	0.360016913	0	-0.511820027	0	0	-0.76269183	-0.151803114	0.012513648
Origin Energy Electricity Limited	2	0	7.57E-06	0	-0.012194576	0	0	0	-0.012194576	-0.061230149	-0.012187003	0.001004616
Pacific Hydro Challicum Hills Pty Ltd	2	0	-0.232633246	0	0.716921042	0	-0.232633246	0	0	0	0	0
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.843948746	0	0.061830601	0	-0.843948746	0	0	-3.929531495	-0.782118145	0.064472661
Pyrenees Wind Energy Development Pty Ltd	2	0	-1.067313697	0	-2.015040834	0	-1.067313697	0	-2.015040834	-15.48641888	-3.082354531	0.254088978
Royalla Solar Farm Pty Limited	2	0	-1.0308502	0	-0.972212854	0	-1.0308502	0	-0.972212854	-10.063824	-2.003063054	0.165119307
Snowy Hydro Limited	2	0	0	0	0	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0	0	0	0	0	0	0	0	0	0
Tomago Aluminium Company Pty Ltd	2	0	-3.166415785	0	-1.28472384	0	-3.166415785	0	-1.28472384	-22.3634926	-4.451139625	0.366922594
W.H. Heck & Sons Proprietary Limited	2	0	0	0	0.001173921	0	0	0	0	0	0	0

TOTALS	2	0	-22.95445006	0	-33.97670247	0	-23.61797424	0	-36.17988211	-295.8832231	-58.77785232	7.725459598
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**METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-4341.201169	63.07789467

**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	-40.45569281	0	-184.3106141	0	-40.45569281	0	-184.3106141		-224.7663069	
QLD1	3	0	-27.91009337	0	-102.9201959	0	-27.91009337	0	-102.9201959		-130.8302892	
SA1	3	0	-3.102406803	0	-7.853528649	0	-3.102406803	0	-7.853528649		-10.95593545	
TAS1	3	0	-0.00714971	0	-0.029607239	0	-0.00714971	0	-0.029607239		-0.036756949	
VIC1	3	0	-36.30863466	0	-83.8742085	0	-36.30863466	0	-83.8742085		-120.1828432	
TOTALS	3	0	-107.7839774	0	-378.9881544	0	-107.7839774	0	-378.9881544		-486.7721317	

**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	-22.58844694	0	-935.7599649	0	-22.58844694	0	-935.7599649		-958.3484118	
QLD1_LFE	4	0	-221.6305986	0	-631.5731897	0	-221.6305986	0	-631.5731897		-853.2037883	
SA1_LFE	4	0	-37.10895805	0	-68.53803351	0	-37.10895805	0	-68.53803351		-105.6469916	
TAS1_LFE	4	0	0.098129017	0	-1.178397859	0	0	0	-1.178397859		-1.080268842	
VIC1_LFE	4	0	-254.840263	0	-273.4248238	0	-254.840263	0	-273.4248238		-528.2650868	
TOTALS	4	0	-536.0701376	0	-1910.47441	0	-536.1682666	0	-1910.47441		-2446.544547	

**SYSTEM RESIDUAL: WITHIN 5-MINUTES**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-427.9942794	

**SYSTEM RESIDUAL: FORECAST ERROR**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2150.661324	

**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2578.6556	36.92210533

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-6919.8568	100