

Title: FCAS Settlement Factors - Raw Data and Calculations	
Start Time: 12:05AM, 10/09/2023	
End Time: 12:00AM, 08/10/2023	
Legend:	L = lower, EF = enabled factor, NEF = not enabled factor, a = average, N(x) = min(x, 0), LFEFactor = load forecast error factor, Factor = overall factor, %MPF = Overall Market Participant Factor (as a percentage - ie: = 100 * MPF / AMPF)
Type Codes:	1 = Scheduled Units, 2 = Non-Scheduled Units, 3 = Region within-5-minutes, 4 = Region Forecast Error
NAME	TYPE LEFa LNEFa REFa RNEFa N(LEFa) N(LNEFa) N(REFa) N(RNEFa) LFEFactor Factor %MPF

SCHEDULED AND SEMI-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
ADPBA1G	1	0.013695	-0.043352	0.316629	-0.096875	0	-0.043352	0	-0.096875			
ADPPV1	1	0	-0.481861	0	2.214112	0	-0.481861	0	0			
AGLHAL	1	0	0.228395	0	-0.874468	0	0	0	-0.874468			
AGLSOM	1	0	-0.03047	0	0.010629	0	-0.03047	0	0			
ANGAST1	1	0	0.283988	0	-1.198623	0	0	0	-1.198623			
ARWF1	1	0	1.670727	0	-32.541275	0	0	0	-32.541275			
AVLSF1	1	0	-16.490659	0	-78.194861	0	-16.490659	0	-78.194861			
BALBG1	1	13.550039	0.179448	32.334072	1.878597	0	0	0	0			
BALDHW1	1	0	-0.698179	0	-7.688645	0	-0.698179	0	-7.688645			
BANGOW1	1	0	5.070199	0	-20.461906	0	0	0	-20.461906			
BANGOW2	1	0	2.558382	0	-15.199709	0	0	0	-15.199709			
BANN1	1	0	1.536379	0	-1.577259	0	0	0	-1.577259			
BARCALDN	1	0	-0.099448	0	-0.033868	0	-0.099448	0	-0.033868			
BARKIPS1	1	0	0.36671	0	-0.630126	0	0	0	-0.630126			
BARRON-1	1	0	0.056714	0	0.729082	0	0	0	0			
BARRON-2	1	0	-0.799564	0	7.463012	0	-0.799564	0	0			
BASTYAN	1	0.581309	0.246492	0.101289	-0.076943	0	0	0	-0.076943			
BBATTERY	1	0	0.934475	0	0.881728	0	0	0	0			
BBTHREE1	1	0	0.003209	0	-0.011752	0	0	0	-0.011752			
BBTHREE2	1	0	-0.035592	0	0.001217	0	-0.035592	0	0			
BBTHREE3	1	0	0.136343	0	-0.068922	0	0	0	-0.068922			

BDL01	1	0	1.237161	0	-1.696829	0	0	0	-1.696829
BDL02	1	0	1.672848	0	-3.458257	0	0	0	-3.458257
BERYLSF1	1	0	0.0165	0	-15.240393	0	0	0	-15.240393
BLOWERNG	1	0	0.527105	0	-0.751734	0	0	0	-0.751734
BLUEGSF1	1	0	-11.332602	0	-5.825745	0	-11.332602	0	-5.825745
BLUFF1	1	0	-1.423712	0	-16.913088	0	-1.423712	0	-16.913088
BNGSF1	1	0	-2.228327	0	-23.271013	0	-2.228327	0	-23.271013
BNGSF2	1	0	-2.852856	0	-17.647358	0	-2.852856	0	-17.647358
BOCORWF1	1	0	0.933272	0	0.841877	0	0	0	0
BODWF1	1	0	2.962028	0	-24.847844	0	0	0	-24.847844
BOLIVPS1	1	0	-0.238045	0	-0.913726	0	-0.238045	0	-0.913726
BOMENSF1	1	0	7.307756	0	-1.585199	0	0	0	-1.585199
BOWWBA1G	1	0.000627	0.02501	0.038842	0.098537	0	0	0	0
BOWWPV1	1	0	-0.30276	0	0.42965	0	-0.30276	0	0
BRAEMAR1	1	0	-0.058099	0.188956	-2.326786	0	-0.058099	0	-2.326786
BRAEMAR2	1	0	0.520206	0	-1.548512	0	0	0	-1.548512
BRAEMAR3	1	0	0	0	0	0	0	0	0
BRAEMAR5	1	0	-1.176159	0	5.125763	0	-1.176159	0	0
BRAEMAR6	1	0	0.421514	0	-1.021941	0	0	0	-1.021941
BRAEMAR7	1	0	-0.574395	0	4.038254	0	-0.574395	0	0
BROKENH1	1	0	2.311433	0	-16.922018	0	0	0	-16.922018
BRYB1WF1	1	0	-7.147429	0	-17.617398	0	-7.147429	0	-17.617398
BRYB2WF2	1	0	-3.581311	0	-10.868375	0	-3.581311	0	-10.868375
BULBESG1	1	13.206568	0.542169	68.835681	9.716994	0	0	0	0
BULGANA1	1	0	-0.783578	0	-12.519054	0	-0.783578	0	-12.519054
BW01	1	0	0	0	0	0	0	0	0
BW02	1	3.361932	6.191776	135.86309	40.057916	0	0	0	0
BW03	1	0.086568	4.866849	100.463993	47.06923	0	0	0	0
BW04	1	0.540334	7.071	84.461338	50.921826	0	0	0	0
CALL_B_1	1	10.533197	2.411658	63.37754	11.199461	0	0	0	0
CALL_B_2	1	0	0	0	0	0	0	0	0
CAPBES1G	1	0	0.677639	0	-4.730248	0	0	0	-4.730248
CATHROCK	1	0	-0.350071	0	-7.738964	0	-0.350071	0	-7.738964
CBWWBA1G	1	0	0.209724	0	-0.124769	0	0	0	-0.124769

CETHANA	1	0.34239	0.130597	0.406291	-0.05365	0	0	0	-0.05365
CG1	1	0	0	0	0	0	0	0	0
CG2	1	0	-0.000399	0	-0.022468	0	-0.000399	0	-0.022468
CG3	1	0	0	0	0	0	0	0	0
CG4	1	0	-0.003486	0	0.113285	0	-0.003486	0	0
CHILDSF1	1	0	-4.171016	0	3.330206	0	-4.171016	0	0
CHYTWf1	1	0	-0.462832	0	-0.99112	0	-0.462832	0	-0.99112
CLARESF1	1	0	-1.070644	0	3.829875	0	-1.070644	0	0
CLEMGPF1	1	0	-0.935857	0	-1.295988	0	-0.935857	0	-1.295988
CLERMSF1	1	0	1.902118	0	30.942505	0	0	0	0
CNUNDAWF	1	0	-0.650534	0	-3.825052	0	-0.650534	0	-3.825052
COHUNSF1	1	0	-0.70888	0	-1.108451	0	-0.70888	0	-1.108451
COLEASF1	1	0	3.102823	0	-39.119865	0	0	0	-39.119865
COLUMSF1	1	0	-4.892745	0	-14.546303	0	-4.892745	0	-14.546303
COLWF01	1	0	0.49957	0	28.2495	0	0	0	0
COOPGWF1	1	0	4.039765	0	-17.182945	0	0	0	-17.182945
CPP_3	1	0	0	0	0	0	0	0	0
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	0.255891	0	-1.038788	0	0	0	-1.038788
CROOKWF2	1	0	-1.124851	0	-5.146837	0	-1.124851	0	-5.146837
CROWLWF1	1	0	2.017442	0	-22.674898	0	0	0	-22.674898
CRURWF1	1	0	3.20312	0	0.887199	0	0	0	0
CRWASF1	1	0	-0.5423	0	-4.417452	0	-0.5423	0	-4.417452
CSPVPS1	1	0	-2.520657	0	8.501237	0	-2.520657	0	0
CTHLWF1	1	0	0.331358	0	-0.193424	0	0	0	-0.193424
DALNTH01	1	0	0.245017	0	-1.906065	0	0	0	-1.906065
DARLSF1	1	0	-9.795911	0	-72.151159	0	-9.795911	0	-72.151159
DARTM1	1	0	0.424898	0	1.174262	0	0	0	0
DAYDSF1	1	0	-10.581081	0	10.509089	0	-10.581081	0	0
DDPS1	1	0	1.688099	0	14.157353	0	0	0	0
DDSF1	1	0	-1.200755	0	-9.424094	0	-1.200755	0	-9.424094
DEVILS_G	1	0.128096	0.039269	0.201754	0.00741	0	0	0	0
DPNTBG1	1	0	0.38171	0	-1.980675	0	0	0	-1.980675

DRYCGT1	1	0	-0.002421	0	-0.804513	0	-0.002421	0	-0.804513
DRYCGT2	1	0	0.101498	0	-0.075601	0	0	0	-0.075601
DRYCGT3	1	0	0.234268	0	0.642342	0	0	0	0
DULAWF1	1	0	3.775874	0	-14.472367	0	0	0	-14.472367
DUNDWF1	1	0	-2.924378	0	8.646825	0	-2.924378	0	0
DUNDWF2	1	0	-2.362266	0	4.177926	0	-2.362266	0	0
DUNDWF3	1	0	-3.55347	0	11.635564	0	-3.55347	0	0
EDENVSF1	1	0	-4.739735	0	-8.83401	0	-4.739735	0	-8.83401
EILDON1	1	0	0.373639	0	-0.645332	0	0	0	-0.645332
EILDON2	1	0	-0.502046	0	0.184501	0	-0.502046	0	0
ELAINWF1	1	0	-0.685716	0	0.930076	0	-0.685716	0	0
EMERASF1	1	0	-2.311413	0	-3.363089	0	-2.311413	0	-3.363089
ER01	1	18.315696	4.610438	45.279725	-10.009719	0	0	0	-10.009719
ER02	1	0	0	0	0	0	0	0	0
ER03	1	14.724822	0.345359	73.302525	-17.622105	0	0	0	-17.622105
ER04	1	14.019015	-1.104072	80.246539	-21.662406	0	-1.104072	0	-21.662406
FINLYSF1	1	0	-4.995815	0	-37.995023	0	-4.995815	0	-37.995023
FISHER	1	1.091783	0.092674	0.549081	-0.055256	0	0	0	-0.055256
FLYCRKWF	1	0	-0.124393	0	-4.31066	0	-0.124393	0	-4.31066
GANGARR1	1	0	-0.634083	0	-12.338964	0	-0.634083	0	-12.338964
GANNBG1	1	11.610924	2.300279	80.03857	4.569561	0	0	0	0
GANNSF1	1	0	0.98671	0	-1.04547	0	0	0	-1.04547
GLRWNSF1	1	0	-2.380417	0	4.661161	0	-2.380417	0	0
GNN DHSF1	1	0	-3.937588	0	-7.435848	0	-3.937588	0	-7.435848
GOONSF1	1	0	2.976184	0	-9.563212	0	0	0	-9.563212
GORDON	1	1.298053	0.132181	0.488707	0.082781	0	0	0	0
GRANWF1	1	0	0.197078	0	0.189911	0	0	0	0
GSTONE1	1	0	-0.519896	0	-2.212683	0	-0.519896	0	-2.212683
GSTONE2	1	13.285152	-2.271676	81.70142	-2.743329	0	-2.271676	0	-2.743329
GSTONE3	1	9.172441	-1.526114	74.204881	-2.570692	0	-1.526114	0	-2.570692
GSTONE4	1	7.307407	-0.704081	41.934801	-2.170702	0	-0.704081	0	-2.170702
GSTONE5	1	9.971454	-1.671372	60.846408	-5.409436	0	-1.671372	0	-5.409436
GSTONE6	1	5.224689	-1.531637	45.123635	-0.435068	0	-1.531637	0	-0.435068

GSWF1A	1	0	0	0	0	0	0	0	0
GULLRSF1	1	0	0.161134	0	-0.172729	0	0	0	-0.172729
GULLRWF1	1	0	0.770872	0	-0.20882	0	0	0	-0.20882
GULLRWF2	1	0	-1.056891	0	-3.481473	0	-1.056891	0	-3.481473
GUNNING1	1	0	-0.099517	0	-7.567135	0	-0.099517	0	-7.567135
GUTHEGA	1	0	0.737616	0	3.151076	0	0	0	0
HALLWF1	1	0	0.532778	0	-22.340432	0	0	0	-22.340432
HALLWF2	1	0	-1.574783	0	-22.237039	0	-1.574783	0	-22.237039
HAMISF1	1	0	-2.155073	0	-8.626963	0	-2.155073	0	-8.626963
HAUGHT11	1	0	-14.040933	0	9.904016	0	-14.040933	0	0
HAYMSF1	1	0	-2.993577	0	8.08878	0	-2.993577	0	0
HBESSG1	1	0	1.853408	0	26.502857	0	0	0	0
HDWF1	1	0	-1.209753	0	-8.118049	0	-1.209753	0	-8.118049
HDWF2	1	0	-0.862612	0	-6.158743	0	-0.862612	0	-6.158743
HDWF3	1	0	-0.527399	0	-20.885592	0	-0.527399	0	-20.885592
HILLSTN1	1	0	-1.347576	0	-9.22966	0	-1.347576	0	-9.22966
HPRG1	1	34.428234	4.929334	179.171093	44.708797	0	0	0	0
HUMENSW	1	0	8.79926	0	-51.753658	0	0	0	-51.753658
HUMEV	1	0	0	0	0	0	0	0	0
HVWWBA1G	1	0.007707	-0.038	0.055703	0.377989	0	-0.038	0	0
HVWWPV1	1	0	-0.031123	0	0.297137	0	-0.031123	0	0
JBUTTERS	1	1.731367	0.156841	3.052187	0.036255	0	0	0	0
JEMALNG1	1	0	5.76826	0	0.027714	0	0	0	0
JLA01	1	0	-0.009337	0	0.326872	0	-0.009337	0	0
JLA02	1	0	0.005066	0	-0.324574	0	0	0	-0.324574
JLA03	1	0	0.024572	0	-0.325347	0	0	0	-0.325347
JLA04	1	0	0.061094	0	0.2994	0	0	0	0
JLB01	1	0	-0.621449	0	3.040147	0	-0.621449	0	0
JLB02	1	0	-0.033321	0	0.001213	0	-0.033321	0	0
JLB03	1	0	0.001211	0	0.00448	0	0	0	0
JUNEESF1	1	0	3.776149	0	2.501661	0	0	0	0
KABANWF1	1	0	-3.729378	0	-9.645934	0	-3.729378	0	-9.645934
KAREEYA1	1	0	0.321716	0	-0.000571	0	0	0	-0.000571

KAREEYA2	1	0	0.696417	0	-0.557549	0	0	0	-0.557549
KAREEYA3	1	0	0.692968	0	-2.605592	0	0	0	-2.605592
KAREEYA4	1	0	1.908106	0	-1.952208	0	0	0	-1.952208
KARSF1	1	0	-1.363476	0	-21.02773	0	-1.363476	0	-21.02773
KEPWF1	1	0	5.561609	0	-15.032824	0	0	0	-15.032824
KIAMSF1	1	0	20.026122	0	-62.813995	0	0	0	-62.813995
KIATAWF1	1	0	0.628277	0	-8.267721	0	0	0	-8.267721
KPP_1	1	0	10.571482	0	49.220592	0	0	0	0
KSP1	1	0	-2.913707	0	3.038821	0	-2.913707	0	0
LADBROK1	1	0	0.201717	0	-0.347903	0	0	0	-0.347903
LADBROK2	1	0	-0.050117	0	1.171093	0	-0.050117	0	0
LBBG1	1	28.936983	0.380547	66.57141	1.189705	0	0	0	0
LEM_WIL	1	0.263729	0.034033	0.28537	-0.036708	0	0	0	-0.036708
LGAPWF1	1	0	-1.88661	0	-14.027014	0	-1.88661	0	-14.027014
LGAPWF2	1	0	-2.205133	0	-15.858233	0	-2.205133	0	-15.858233
LILYSF1	1	0	-4.337584	0	-4.725706	0	-4.337584	0	-4.725706
LIMOSF11	1	0	29.360538	0	-50.589325	0	0	0	-50.589325
LIMOSF21	1	0	3.90708	0	-10.021954	0	0	0	-10.021954
LI_WY_CA	1	0	0.289081	0	0.095781	0	0	0	0
LKBONNY1	1	0	-1.043898	0	-9.113516	0	-1.043898	0	-9.113516
LKBONNY2	1	0	-2.788753	0	-19.496079	0	-2.788753	0	-19.496079
LKBONNY3	1	0	-0.188492	0	-4.132266	0	-0.188492	0	-4.132266
LK_ECHO	1	0	-0.000015	0	-0.000784	0	-0.000015	0	-0.000784
LNGS1	1	0	0.141021	0	-0.704821	0	0	0	-0.704821
LNGS2	1	0	-1.124397	0	5.490983	0	-1.124397	0	0
LONSDALE	1	0	0.000188	0	-0.006096	0	0	0	-0.006096
LOYB1	1	2.044712	14.133634	29.683025	9.091113	0	0	0	0
LOYB2	1	2.120628	13.948174	22.29399	17.851058	0	0	0	0
LYA1	1	28.795693	7.46606	81.930937	54.535525	0	0	0	0
LYA2	1	23.829287	3.780863	68.52124	21.487102	0	0	0	0
LYA3	1	25.875243	9.719345	74.115275	37.805033	0	0	0	0
LYA4	1	23.487099	6.858043	74.071804	36.320425	0	0	0	0
MACARTH1	1	0	-6.717891	0	-43.626881	0	-6.717891	0	-43.626881

MACKNTSH	1	0.340573	0.207439	0.048247	-0.038776	0	0	0	-0.038776
MANSLR1	1	0	1.062799	0	-4.76727	0	0	0	-4.76727
MAPS2PV1	1	0	-0.385088	0	0.863321	0	-0.385088	0	0
MAPS3PV1	1	0	-1.009212	0	5.15973	0	-1.009212	0	0
MARYRSF1	1	0	1.387194	0	6.930347	0	0	0	0
MBPS2PV1	1	0	-0.345628	0	0.162506	0	-0.345628	0	0
MCKAY1	1	0.343668	0.4527	10.371206	-0.161597	0	0	0	-0.161597
MEADOWBK	1	0	0.047664	0	-0.018332	0	0	0	-0.018332
MERCER01	1	0	-0.792132	0	-10.459701	0	-0.792132	0	-10.459701
METZSF1	1	0	-0.921431	0	-11.054945	0	-0.921431	0	-11.054945
MEWF1	1	0	-1.677863	0	23.788327	0	-1.677863	0	0
MIDDLSF1	1	0	-0.647455	0	-2.863015	0	-0.647455	0	-2.863015
MINTARO	1	0	2.194806	0	10.377028	0	0	0	0
MOLNGSF1	1	0	-0.039166	0	-4.010664	0	-0.039166	0	-4.010664
MOORAWF1	1	0	-6.051711	0	-53.544888	0	-6.051711	0	-53.544888
MOREESF1	1	0	0.174505	0	-2.0651	0	0	0	-2.0651
MORTLK11	1	0	0.000051	0	0.182837	0	0	0	0
MORTLK12	1	0	1.607012	0	-2.720119	0	0	0	-2.720119
MOUSF1	1	0	-1.465109	0	-1.302017	0	-1.465109	0	-1.302017
MP1	1	1.105323	12.285897	46.796479	81.579573	0	0	0	0
MP2	1	0.928554	11.818276	44.471255	84.558789	0	0	0	0
MPP_1	1	0	2.186045	0	22.081786	0	0	0	0
MPP_2	1	0	3.809233	0	14.216601	0	0	0	0
MRTLW1	1	0	-2.386689	0	-52.826158	0	-2.386689	0	-52.826158
MSTUART1	1	0	0	0	0	0	0	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	0	0	0	0	0	0	0
MTGELWF1	1	0	-4.29662	0	13.913815	0	-4.29662	0	0
MTMILLAR	1	0	-0.638978	0	-2.349061	0	-0.638978	0	-2.349061
MURRAY	1	6.442588	1.030972	34.22849	-11.655578	0	0	0	-11.655578
MUSSELR1	1	0	-0.147429	0	-0.134856	0	-0.147429	0	-0.134856
MUWAWF1	1	0	-2.069541	0	-68.336324	0	-2.069541	0	-68.336324
MUWAWF2	1	0	1.515638	0	-43.862435	0	0	0	-43.862435

MWPS1PV1	1	0	-0.101568	0	0.065323	0	-0.101568	0	0
MWPS2PV1	1	0	-0.705674	0	2.487042	0	-0.705674	0	0
MWPS3PV1	1	0	-0.164017	0	0.019394	0	-0.164017	0	0
MWPS4PV1	1	0	-0.020803	0	0.073056	0	-0.020803	0	0
NBHWF1	1	0	-1.963664	0	-32.511242	0	-1.963664	0	-32.511242
NEVERSF1	1	0	6.726798	0	-22.252158	0	0	0	-22.252158
NEWENSF1	1	0	-15.632679	0	-22.938065	0	-15.632679	0	-22.938065
NEWENSF2	1	0	-9.693959	0	-37.628015	0	-9.693959	0	-37.628015
NPS	1	0	-0.132429	0	-0.138563	0	-0.132429	0	-0.138563
NUMURSF1	1	0	-5.324907	0	-0.88005	0	-5.324907	0	-0.88005
NYNGAN1	1	0	1.562924	0	-38.236612	0	0	0	-38.236612
OAKEY1	1	0	0.057884	0	-0.005148	0	0	0	-0.005148
OAKEY1SF	1	0	-0.726123	0	1.810613	0	-0.726123	0	0
OAKEY2	1	0	-0.013018	0	0.052961	0	-0.013018	0	0
OAKEY2SF	1	0	1.22779	0	5.498565	0	0	0	0
OAKLAND1	1	0	-0.049071	0	-13.605588	0	-0.049071	0	-13.605588
OSB-AG	1	0	0	0	0	0	0	0	0
PAREPW1	1	0	-0.920027	0	-53.08161	0	-0.920027	0	-53.08161
PARSF1	1	0	0.455674	0	-5.925996	0	0	0	-5.925996
PIBESSG1	1	0	0.111919	0	0.86411	0	0	0	0
POAT110	1	0.782875	-0.206844	0.336947	-0.005992	0	-0.206844	0	-0.005992
POAT220	1	0.736547	-0.067327	0.399755	-0.102445	0	-0.067327	0	-0.102445
POR01	1	0	-0.030771	0	0.416138	0	-0.030771	0	0
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	0	6.025598	2.047826	21.558782	0	0	0	0
PTSTAN1	1	0	-0.001995	0	-0.48989	0	-0.001995	0	-0.48989
PUMP1	1	0	-10.266735	0	0.54737	0	-10.266735	0	0
PUMP2	1	0	-8.373086	0	-3.738868	0	-8.373086	0	-3.738868
QBYNBG1	1	13.315348	-0.013623	46.971534	0.685955	0	-0.013623	0	0
QPS1	1	0	0.174224	0	-0.661883	0	0	0	-0.661883
QPS2	1	0	-0.039298	0	-0.265253	0	-0.039298	0	-0.265253
QPS3	1	0	0.186835	0	0.589762	0	0	0	0
QPS4	1	0	0.049224	0	-0.078104	0	0	0	-0.078104

QPS5	1	0	0.123807	0	0.562789	0	0	0	0
REECE1	1	0.170148	0.138739	0.110968	-0.024561	0	0	0	-0.024561
REECE2	1	0.366181	0.224621	0.303569	-0.028589	0	0	0	-0.028589
RESS1G	1	0	1.443835	0	3.997939	0	0	0	0
RIVNBG2	1	0	-0.449551	0	6.3693	0	-0.449551	0	0
ROMA_7	1	0	-0.050035	0	0.087566	0	-0.050035	0	0
ROMA_8	1	0	-0.040068	0	0.114704	0	-0.040068	0	0
RRSF1	1	0	-3.239672	0	-16.523623	0	-3.239672	0	-16.523623
RUGBYR1	1	0	0.091466	0	0.246517	0	0	0	0
RYEPARK1	1	0	2.151646	0	-7.932681	0	0	0	-7.932681
SALTCRK1	1	0	-1.466037	0	1.546684	0	-1.466037	0	0
SAPHWF1	1	0	0.522098	0	-16.866801	0	0	0	-16.866801
SEBSF1	1	0	-1.376163	0	-24.04036	0	-1.376163	0	-24.04036
SHGEN	1	0	-0.316098	0	2.470827	0	-0.316098	0	0
SITHE01	1	0	-0.753968	0	4.066102	0	-0.753968	0	0
SMCSF1	1	0	-4.462669	0	4.193768	0	-4.462669	0	0
SNAPPER1	1	0	0.011458	0	-0.620596	0	0	0	-0.620596
SNOWNTH1	1	0	-0.90441	0	-21.749718	0	-0.90441	0	-21.749718
SNOWSTH1	1	0	-0.766591	0	-8.943116	0	-0.766591	0	-8.943116
SNOWTWN1	1	0	-0.275424	0	-17.081495	0	-0.275424	0	-17.081495
SNOWYP	1	0	-1.65003	0	-9.229777	0	-1.65003	0	-9.229777
SNUG1	1	0	0.000038	0	-0.246153	0	0	0	-0.246153
SRSF1	1	0	-0.940203	0	-6.825864	0	-0.940203	0	-6.825864
STAN-1	1	0	-1.010144	0	5.668649	0	-1.010144	0	0
STAN-2	1	9.661278	5.397139	76.040077	2.611075	0	0	0	0
STAN-3	1	4.469174	1.147969	77.920304	2.947879	0	0	0	0
STAN-4	1	4.317865	1.659929	87.352125	1.838174	0	0	0	0
STARHLWF	1	0	-0.391355	0	0.196331	0	-0.391355	0	0
STOCKYD1	1	0	-28.735839	0	-148.496616	0	-28.735839	0	-148.496616
STWF1	1	0	0.356126	0	-35.494888	0	0	0	-35.494888
SUNRSF1	1	0	-0.846146	0	-90.714324	0	-0.846146	0	-90.714324
SUNTPSF1	1	0	6.460578	0	-23.854187	0	0	0	-23.854187
SWAN_E	1	1.407766	-0.109655	23.959529	4.351381	0	-0.109655	0	0

TALWA1	1	0	0.727487	0	0.734632	0	0	0	0
TARALGA1	1	0	-1.3688	0	1.951957	0	-1.3688	0	0
TARONG#1	1	10.989101	1.967445	51.94707	-1.751873	0	0	0	-1.751873
TARONG#2	1	10.470015	2.736108	49.508283	-1.306928	0	0	0	-1.306928
TARONG#3	1	11.644137	2.324454	49.857826	-2.658298	0	0	0	-2.658298
TARONG#4	1	0	0	0	0	0	0	0	0
TARRALEA	1	0	0.001698	0	0.001206	0	0	0	0
TB2BG1	1	0	0	0	0	0	0	0	0
TB2SF1	1	0	-0.338144	0	-0.011982	0	-0.338144	0	-0.011982
TBSF1	1	0	-1.411484	0	-0.034044	0	-1.411484	0	-0.034044
TIBG1	1	0	-4.280863	0	5.236715	0	-4.280863	0	0
TNPS1	1	0	25.426532	0	-22.828796	0	0	0	-22.828796
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	1.016136	-0.109621	5.428741	17.432932	0	-0.109621	0	0
TORRB3	1	0.986971	0.131775	4.888423	29.055371	0	0	0	0
TORRB4	1	0.953905	-0.055972	3.903123	18.523213	0	-0.055972	0	0
TREVALLN	1	0	0.088736	0	-0.02096	0	0	0	-0.02096
TRIBUTE	1	0.373362	0.031163	0.35294	0.014917	0	0	0	0
TUMUT3	1	9.138698	0.583469	18.652384	-12.595156	0	0	0	-12.595156
TUNGATIN	1	1.067792	0.112545	1.820554	-0.027175	0	0	0	-0.027175
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.011947	0	-0.002161	0	0	0	-0.002161
UPPTUMUT	1	4.459865	0.242461	31.473686	-7.192726	0	0	0	-7.192726
URANQ11	1	0	-0.055503	0	-2.759218	0	-0.055503	0	-2.759218
URANQ12	1	0	-0.053177	0	-0.134559	0	-0.053177	0	-0.134559
URANQ13	1	0	0.50656	0	0.310505	0	0	0	0
URANQ14	1	0	-0.024528	0	-1.255222	0	-0.024528	0	-1.255222
VBBG1	1	46.759578	8.410696	195.612013	85.269456	0	0	0	0
VP5	1	-0.018511	-5.648189	0.227829	-17.868493	-0.018511	-5.648189	0	-17.868493
VP6	1	-0.051217	-9.529237	1.722976	2.998724	-0.051217	-9.529237	0	0
VPGS1	1	0	-0.138372	0	0.166074	0	-0.138372	0	0
VPGS2	1	0	-0.018975	0	-0.013865	0	-0.018975	0	-0.013865
VPGS3	1	0	0	0	-0.054003	0	0	0	-0.054003

VPGS4	1	0	-0.022257	0	-0.072071	0	-0.022257	0	-0.072071
VPGS5	1	0	0.00531	0	-0.099087	0	0	0	-0.099087
VPGS6	1	0	0.182892	0	0.11135	0	0	0	0
W/HOE#1	1	0	0.266698	0	-16.488571	0	0	0	-16.488571
W/HOE#2	1	0	7.118468	0	-29.98888	0	0	0	-29.98888
WAGNSF1	1	0	3.499587	0	-1.676474	0	0	0	-1.676474
WALGRVG1	1	57.258654	0.835803	123.93986	5.410799	0	0	0	0
WANDBG1	1	11.173048	3.027521	274.4009	7.41209	0	0	0	0
WANDSF1	1	0	4.144292	0	-48.146425	0	0	0	-48.146425
WARWSF1	1	0	-1.455465	0	0.101658	0	-1.455465	0	0
WARWSF2	1	0	-1.942179	0	0.497285	0	-1.942179	0	0
WATERLWF	1	0	-0.199048	0	-14.15537	0	-0.199048	0	-14.15537
WDGPH1	1	0	-23.699944	0	-9.458302	0	-23.699944	0	-9.458302
WELLSF1	1	0	2.440679	0	-25.915937	0	0	0	-25.915937
WEMENSF1	1	0	-3.708922	0	-4.519925	0	-3.708922	0	-4.519925
WGWF1	1	0	-0.002858	0	-18.408273	0	-0.002858	0	-18.408273
WHITSF1	1	0	-5.28507	0	0.003531	0	-5.28507	0	0
WINTSF1	1	0	-6.034098	0	28.745768	0	-6.034098	0	0
WKIEWA1	1	0	1.328315	0	0.485158	0	0	0	0
WKIEWA2	1	0	0.756449	0	1.100184	0	0	0	0
WOODLWN1	1	0	-0.910465	0	-2.616117	0	-0.910465	0	-2.616117
WOOLGSF1	1	0	-9.731851	0	-27.613276	0	-9.731851	0	-27.613276
WPWF	1	0	-1.580532	0	-28.501175	0	-1.580532	0	-28.501175
WRSF1	1	0	1.035968	0	-10.073282	0	0	0	-10.073282
WRWF1	1	0	5.196679	0	-45.33889	0	0	0	-45.33889
WSTWYSF1	1	0	0.567724	0	-28.821888	0	0	0	-28.821888
WYASF1	1	0	-3.008489	0	-7.106529	0	-3.008489	0	-7.106529
YABULU	1	0	0.145947	0	-2.704108	0	0	0	-2.704108
YABULU2	1	0	0	0	0	0	0	0	0
YARANSF1	1	0	-2.679622	0	-10.55777	0	-2.679622	0	-10.55777
YARWUN_1	1	0	0.383076	0	0.612999	0	0	0	0
YATSF1	1	0	-0.517204	0	-23.642414	0	-0.517204	0	-23.642414
YENDWF1	1	0	-3.098687	0	8.125773	0	-3.098687	0	0

YWPS1	1	0	7.026833	0	22.231852	0	0	0	0
YWPS2	1	0	0.292836	0	17.728493	0	0	0	0
YWPS3	1	0	-0.144271	0	0.802057	0	-0.144271	0	0
YWPS4	1	0	2.77987	0	6.610301	0	0	0	0

SCHEDULED AND SEMI-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AETV Pty Ltd	1	0	2.910008	0	-5.155085	0	0	0	-5.155085		-2.245077	0.044143
AGL Dalrymple Pty Limited	1	0	0.245017	0	-1.906065	0	0	0	-1.906065		-1.661048	0.03266
AGL Hydro Partnership	1	0	-1.652045	0	-72.006682	0	-1.652045	0	-72.006682		-73.658727	1.448289
AGL Loy Yang Marketing Pty Ltd	1	0	27.824311	0	150.148085	0	0	0	0		0	0
AGL Macquarie Pty Limited	1	0	18.129626	0	138.048972	0	0	0	0		0	0
AGL PARF NSW Pty Ltd	1	0	1.91905	0	-73.7315	0	0	0	-73.7315		-71.81245	1.411987
AGL PARF QLD Pty Limited	1	0	4.039765	0	-17.182945	0	0	0	-17.182945		-13.14318	0.258423
AGL SA Generation Pty Limited	1	0	-9.957885	0	-52.884872	0	-9.957885	0	-52.884872		-62.842756	1.235624
AGL Sales (Queensland Electricity) Pty Limited	1	0	3.027521	0	7.41209	0	0	0	0		0	0
Alinta Energy Retail Sales Pty Ltd	1	0	28.920009	0	17.676267	0	0	0	0		0	0
Ararat Wind Farm Pty Ltd	1	0	1.670727	0	-32.541275	0	0	0	-32.541275		-30.870547	0.606981
Arrow Southern Generation Pty Ltd And Arrow Braemar 2 Pty Ltd	1	0	-1.329041	0	8.142076	0	-1.329041	0	0		0	0
BWF Nominees Pty Ltd As The Trustee For BWF Trust	1	0	7.628581	0	-35.661615	0	0	0	-35.661615		-28.033034	0.55119
Berrybank 2 Asset Pty Ltd As The Trustee For Berrybank 2 Asset Trust	1	0	-3.594934	0	-10.18242	0	-3.594934	0	-10.18242		-13.777355	0.270892
Berrybank Development Pty Ltd	1	0	-7.147429	0	-17.617398	0	-7.147429	0	-17.617398		-24.764826	0.48693
Boco Rock Wind Farm Pty Ltd	1	0	0.933272	0	0.841877	0	0	0	0		0	0
Bodangora Wind Farm Pty Limited	1	0	2.962028	0	-24.847844	0	0	0	-24.847844		-21.885816	0.430322
Bomen Solar Farm Pty Ltd As Trustee For Bomen SF Trust	1	0	7.307756	0	-1.585199	0	0	0	-1.585199		0	0
Bouldercombe Battery Project Co Pty Ltd ATF Bouldercombe Battery Proj	1	0	0.934475	0	0.881728	0	0	0	0		0	0
Braemar Power Project Pty Ltd	1	0	-1.967084	0	4.872456	0	-1.967084	0	0		0	0
Bulgana Wind Farm Pty Ltd	1	0	-0.241409	0	-2.80206	0	-0.241409	0	-2.80206		-3.043468	0.059841
Bungala One Operations Pty Ltd As Trustee For The Bungala One Operati	1	0	-2.228327	0	-23.271013	0	-2.228327	0	-23.271013		-25.49934	0.501372
Bungala Two Operations Pty Ltd As Trustee For The Bungala Two Operati	1	0	-2.852856	0	-17.647358	0	-2.852856	0	-17.647358		-20.500214	0.403078
CRWF Nominees Pty Ltd As Trustee For The CRWF Trust	1	0	3.20312	0	0.887199	0	0	0	0		0	0
CS Energy Limited	1	0	4.758363	0	44.878143	0	0	0	0		0	0

Callide Power Trading Pty Limited	1	0	0	0	0	0	0	0	0	0	0
Canunda Power Pty Ltd	1	0	-0.650534	0	-3.825052	0	-0.650534	0	-3.825052	-4.475586	0.088
Capital Battery Pty Ltd As Trustee For Capital Battery Trust	1	0	0.677639	0	-4.730248	0	0	0	-4.730248	-4.052609	0.079683
Capricorn SF No1 Pty Ltd	1	0	-0.647455	0	-2.863015	0	-0.647455	0	-2.863015	-3.510469	0.069023
Cathedral Rocks Wind Farm Pty Ltd	1	0	-0.350071	0	-7.738964	0	-0.350071	0	-7.738964	-8.089035	0.159048
Cherry Tree Wind Farm Pty Ltd As Trustee For The Cherry Tree Project Tr	1	0	-0.462832	0	-0.99112	0	-0.462832	0	-0.99112	-1.453952	0.028588
Childers Solar Pty Ltd ATF The Childers Solar Trust	1	0	-4.171016	0	3.330206	0	-4.171016	0	0	-0.84081	0.016532
Clare Solar Farm Pty Ltd	1	0	-1.070644	0	3.829875	0	-1.070644	0	0	0	0
CleanCo Queensland Limited	1	0	-8.487954	0	-42.241396	0	-8.487954	0	-42.241396	-50.72935	0.997448
Clermont Asset Co Pty Ltd ATF Clermont Solar Unit Trust	1	0	1.902118	0	30.942505	0	0	0	0	0	0
Coleambally Solar Pty Ltd	1	0	3.102823	0	-39.119865	0	0	0	-39.119865	-36.017041	0.708172
Collector Wind Farm Pty Ltd	1	0	0.49957	0	28.2495	0	0	0	0	0	0
Columboola Solar Farm Nominees Pty Ltd ATF Columboola Solar Farm O	1	0	-4.892745	0	-14.546303	0	-4.892745	0	-14.546303	-19.439049	0.382213
Corowa Operationsco Pty Ltd As The Trustee For Corowa Operations Tru	1	0	-0.5423	0	-4.417452	0	-0.5423	0	-4.417452	-4.959751	0.097519
Crookwell Development Pty Ltd	1	0	-1.124851	0	-5.146837	0	-1.124851	0	-5.146837	-6.271688	0.123315
Darling Downs Solar Farm Pty Ltd	1	0	-1.200755	0	-9.424094	0	-1.200755	0	-9.424094	-10.624849	0.208907
Darlington Point Solar Farm Pty Ltd	1	0	-9.795911	0	-72.151159	0	-9.795911	0	-72.151159	-81.94707	1.611256
Daydream Solar Farm Pty Ltd As The Trustee For The Daydream Solar Fe	1	0	-10.581081	0	10.509089	0	-10.581081	0	0	-0.071991	0.001416
Delta Electricity	1	-0.069728	-15.177426	0	-14.869769	-0.069728	-15.177426	0	-14.869769	-30.116924	0.592163
Diamond Energy Pty Ltd	1	0	1.888862	0	14.239526	0	0	0	0	0	0
Dulacca Energy Project Co Pty Ltd	1	0	3.775874	0	-14.472367	0	0	0	-14.472367	-10.696493	0.210316
Dundonnell Wind Farm Pty Ltd	1	0	-8.840114	0	24.460314	0	-8.840114	0	0	0	0
Edenvale Solar Park Pty Ltd	1	0	-4.739735	0	-8.83401	0	-4.739735	0	-8.83401	-13.573746	0.266889
Enel Energy Australia Pty Ltd	1	0	-0.70888	0	-1.108451	0	-0.70888	0	-1.108451	-1.817331	0.035733
EnergyAustralia Ecogen Pty Ltd	1	0	-0.704594	0	2.883627	0	-0.704594	0	0	0	0
EnergyAustralia Pty Ltd	1	0	27.243545	0	177.709776	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	10.183662	0	46.498236	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-6.114894	0	19.028753	0	-6.114894	0	0	0	0
FS NSW Project No 1 At Pty Ltd ATF The FS NSW Project No 1 Asset Tru	1	0	0.0165	0	-15.240393	0	0	0	-15.240393	-15.223893	0.299334
GSP Energy Pty Ltd	1	0	8.79926	0	-51.753658	0	0	0	-51.753658	-42.954398	0.844576
Gannawarra Solar Farm Pty Ltd	1	0	0.98671	0	-1.04547	0	0	0	-1.04547	-0.05876	0.001155
Genex (Solar) Pty Ltd	1	0	-2.913707	0	3.038821	0	-2.913707	0	0	0	0
Goonumbla Asset Co Pty Ltd As The Trustee For Goonumbla Asset Trust	1	0	2.976184	0	-9.563212	0	0	0	-9.563212	-6.587028	0.129515

Goyder Wind Farm 1 Pty Ltd ATF Goyder Wind Farm 1 Trust	1	0	0	0	0	0	0	0	0	0	0
Gunnedah SF Pty Ltd As Trustee For Gunnedah Asset Trust	1	0	-3.937588	0	-7.435848	0	-3.937588	0	-7.435848	-11.373436	0.223626
Gunning Wind Energy Developments Pty Ltd	1	0	-0.099517	0	-7.567135	0	-0.099517	0	-7.567135	-7.666652	0.150743
HWF 2 Pty Ltd	1	0	-0.862612	0	-6.158743	0	-0.862612	0	-6.158743	-7.021354	0.138055
HWF1 Pty Ltd	1	0	-1.209753	0	-8.118049	0	-1.209753	0	-8.118049	-9.327802	0.183405
HWF3 Pty Ltd	1	0	-0.527399	0	-20.885592	0	-0.527399	0	-20.885592	-21.412991	0.421025
Hamilton Solar Farm Pty Ltd	1	0	-2.155073	0	-8.626963	0	-2.155073	0	-8.626963	-10.782036	0.211998
Hayman Solar Farm Pty Ltd As The Trustee For The Hayman Solar Farm	1	0	-2.993577	0	8.08878	0	-2.993577	0	0	0	0
Hazelwood BESS Project Co Pty Ltd ATF The HBESS Asset Trust	1	0	1.853408	0	26.502857	0	0	0	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hillston Sun Farm Operations T	1	0	-1.347576	0	-9.22966	0	-1.347576	0	-9.22966	-10.577236	0.207971
Hornsedale Power Reserve Pty Ltd	1	0	4.929334	0	44.708797	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	1.668064	0	-0.468293	0	0	0	-0.468293	0	0
Iberdrola Australia Energy Markets Pty Limited	1	0	-17.773124	0	-136.500857	0	-17.773124	0	-136.500857	-154.273981	3.033358
Iberdrola Australia Wallgrove Pty Limited	1	0	0.835803	0	5.410799	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	-1.363476	0	-21.02773	0	-1.363476	0	-21.02773	-22.391207	0.440259
Jemalong PV Asset Pty Ltd As Trustee For The Jemalong PV Asset Trust	1	0	5.76826	0	0.027714	0	0	0	0	0	0
June Operations Pty Ltd Atf June Operations Trust	1	0	3.776149	0	2.501661	0	0	0	0	0	0
KSF Project Nominees Pty Ltd As The Trustee For KSF Project Trust	1	0	20.026122	0	-62.813995	0	0	0	-62.813995	-42.787873	0.841302
Kaban Wind Farm Pty Ltd As Trustee For Kaban Wind Farm Trust	1	0	-3.729378	0	-9.645934	0	-3.729378	0	-9.645934	-13.375311	0.262987
Kennedy Energy Park Pty Ltd	1	0	5.561609	0	-15.032824	0	0	0	-15.032824	-9.471214	0.186224
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	0.628277	0	-8.267721	0	0	0	-8.267721	-7.639444	0.150208
Lake Bonney Wind Power Pty Ltd	1	0	-3.640596	0	-31.552157	0	-3.640596	0	-31.552157	-35.192752	0.691965
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-3.784404	0	9.055849	0	-3.784404	0	0	0	0
Lightsource Australia SPV 4 Pty Ltd	1	0	2.440679	0	-25.915937	0	0	0	-25.915937	-23.475258	0.461574
Limondale Sun Farm Pty Ltd	1	0	33.267618	0	-60.611279	0	0	0	-60.611279	-27.343662	0.537635
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-4.091743	0	-29.885247	0	-4.091743	0	-29.885247	-33.97699	0.668061
Manildra Prop Pty Ltd As The Trustee For The Manildra Asset Trust	1	0	1.062799	0	-4.76727	0	0	0	-4.76727	-3.70447	0.072838
Metz ProjectCo Pty Ltd As The Trustee For Metz ProjectCo Trust	1	0	-0.921431	0	-11.054945	0	-0.921431	0	-11.054945	-11.976376	0.235481
Millmerran Energy Trader Pty Ltd	1	0	5.995278	0	36.298388	0	0	0	0	0	0
Molong Operations Pty Ltd As The Trustee For Molong Operations Trus	1	0	-0.039166	0	-4.010664	0	-0.039166	0	-4.010664	-4.049829	0.079628
Mondo Power Pty Ltd	1	0	0.111919	0	0.86411	0	0	0	0	0	0
Moorabool Wind Farm Interface Company Pty Ltd	1	0	-6.051711	0	-53.544888	0	-6.051711	0	-53.544888	-59.596599	1.171797
Moree Asset Co Pty Ltd As The Trustee For Moree Asset Trust	1	0	0.174505	0	-2.0651	0	0	0	-2.0651	-1.890595	0.037173

Mortlake South Wind Farm Pty Ltd	1	0	-2.386689	0	-52.826158	0	-2.386689	0	-52.826158	-55.212848	1.085603
Moura Solar Farm SPV Pty Ltd ATF Moura Solar Farm Unit Trust	1	0	-1.465109	0	-1.302017	0	-1.465109	0	-1.302017	-2.767126	0.054408
Mt Mercer Windfarm Pty Ltd	1	0	-0.792132	0	-10.459701	0	-0.792132	0	-10.459701	-11.251833	0.221235
Mt Millar Wind Farm Pty Ltd	1	0	-0.638978	0	-2.349061	0	-0.638978	0	-2.349061	-2.988039	0.058751
Mt. Gellibrand Wind Farm Pty Ltd	1	0	-4.29662	0	13.913815	0	-4.29662	0	0	0	0
Murra Warra II Project Co Pty Ltd ATF The Murra Warra II Project Trust	1	0	1.515638	0	-43.862435	0	0	0	-43.862435	-42.346797	0.832629
NESF Pty Ltd As Trustee Of The New England Solar Project Trust	1	0	-25.326637	0	-60.566081	0	-25.326637	0	-60.566081	-85.892718	1.688836
Nevertire Solar Pty Ltd As The Trustee For Nevertire Solar Trust	1	0	6.726798	0	-22.252158	0	0	0	-22.252158	-15.52536	0.305262
New Gullen Range Wind Farm Pty Ltd	1	0	-0.124885	0	-3.863022	0	-0.124885	0	-3.863022	-3.987907	0.078411
Numurkah Solar Farm Pty Ltd	1	0	-5.324907	0	-0.88005	0	-5.324907	0	-0.88005	-6.204957	0.122003
Origin Energy Electricity Limited	1	0	7.76043	0	-37.869056	0	0	0	-37.869056	-30.108627	0.592
Pacific Hydro Clements Gap Pty Ltd	1	0	-0.935857	0	-1.295988	0	-0.935857	0	-1.295988	-2.231845	0.043883
Pacific Hydro Crowlands Pty Ltd	1	0	2.017442	0	-22.674898	0	0	0	-22.674898	-20.657456	0.40617
Pacific Hydro Houghton Solar Farm Pty Ltd	1	0	-14.040933	0	9.904016	0	-14.040933	0	0	-4.136917	0.081341
Parkes Solar Farm Pty Ltd	1	0	0.455674	0	-5.925996	0	0	0	-5.925996	-5.470323	0.107558
Pelican Point Power Limited	1	0	6.025598	0	21.558782	0	0	0	0	0	0
Port Adelaide Energy Pty Ltd	1	0	0.011458	0	-0.620596	0	0	0	-0.620596	-0.609137	0.011977
QGC Sales Qld Pty Ltd	1	0	0.255891	0	-1.038788	0	0	0	-1.038788	-0.782896	0.015393
QPM Energy Markets Pty Ltd	1	0	0.145947	0	-2.704108	0	0	0	-2.704108	-2.558161	0.050299
RTA Yarwun Pty Ltd	1	0	0.383076	0	0.612999	0	0	0	0	0	0
Ross River Operations Pty Ltd As The Trustee For The Ross River Operat	1	0	-3.239672	0	-16.523623	0	-3.239672	0	-16.523623	-19.763294	0.388589
Rye Park Renewable Energy Pty Ltd ATF Rye Park Wind Farm Trust	1	0	2.151646	0	-7.932681	0	0	0	-7.932681	-5.781035	0.113668
Salt Creek Wind Farm Pty Ltd	1	0	-1.466037	0	1.546684	0	-1.466037	0	0	0	0
Sebastopol Asset Co Pty Ltd As Trustee For The Sebastopol Asset Trust	1	0	-1.376163	0	-24.04036	0	-1.376163	0	-24.04036	-25.416523	0.499744
Shell Energy Retail Pty Ltd	1	0	1.488701	0	4.045753	0	0	0	0	0	0
Shell New Energies Australia Pty Ltd	1	0	-0.634083	0	-12.338964	0	-0.634083	0	-12.338964	-12.973047	0.255078
Smithfield Power Generation Pty Ltd	1	0	-0.753968	0	4.066102	0	-0.753968	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-0.275424	0	-17.081495	0	-0.275424	0	-17.081495	-17.356919	0.341274
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-1.671001	0	-30.692834	0	-1.671001	0	-30.692834	-32.363834	0.636343
Snowy Hydro Limited	1	0	0.775109	0	-35.053129	0	0	0	-35.053129	-34.278019	0.67398
South Australian Water Corporation	1	0	-3.394353	0	12.026153	0	-3.394353	0	0	0	0
Stanwell Corporation Limited	1	0	39.649432	0	-15.480116	0	0	0	-15.480116	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.391355	0	0.196331	0	-0.391355	0	0	-0.195024	0.003835

Stockyard Hill Wind Farm Pty Ltd	1	0	-28.735839	0	-148.496616	0	-28.735839	0	-148.496616	-177.232455	3.484771
Sun Metals Corporation Pty Ltd	1	0	-4.462669	0	4.193768	0	-4.462669	0	0	-0.268901	0.005287
Sunraysia Solar Project Pty Ltd As Trustee For Sunraysia Solar Project Tr	1	0	-0.846146	0	-90.714324	0	-0.846146	0	-90.714324	-91.56047	1.800276
Suntop SF Pty Ltd As Trustee For The Suntop Asset Trust	1	0	6.460578	0	-23.854187	0	0	0	-23.854187	-17.393609	0.341996
Susan River Solar Pty Ltd As Trustee For Susan River Solar Trust	1	0	-0.940203	0	-6.825864	0	-0.940203	0	-6.825864	-7.766066	0.152698
Synergen Power Pty Limited	1	0	2.497417	0	10.309241	0	0	0	0	0	0
Tailem Bend II Project Company Pty Ltd ATF Tailem Bend II Project Trust	1	0	-0.338144	0	-0.011982	0	-0.338144	0	-0.011982	-0.350125	0.006884
Taralga Wind Farm Nominees No 2 Pty Ltd (ATF Taralga Wind Farm Ope	1	0	-1.3688	0	1.951957	0	-1.3688	0	0	0	0
Telstra Energy (Generation) Pty Ltd	1	0	-4.380954	0	-71.699413	0	-4.380954	0	-71.699413	-76.080367	1.495904
The Trustee For Finley Solar Trust	1	0	-4.995815	0	-37.995023	0	-4.995815	0	-37.995023	-42.990838	0.845292
The Trustee For Granville Harbour Operations Trust	1	0	0.197078	0	0.189911	0	0	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	0.522098	0	-16.866801	0	0	0	-16.866801	-16.344703	0.321372
The University Of Queensland	1	0	-3.397644	0	0.598943	0	-3.397644	0	0	-2.7987	0.055028
Vena Energy Services (Australia) Pty Ltd	1	0	-1.411484	0	-0.034044	0	-1.411484	0	-0.034044	-1.445528	0.028422
Victorian Big Battery Pty Ltd	1	0	8.410696	0	85.269456	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga Wagga Operations Trust	1	0	3.499587	0	-1.676474	0	0	0	-1.676474	0	0
Wandoan Solar Project Co Pty Ltd As Trustee For Wandoan Solar Project	1	0	4.144292	0	-48.146425	0	0	0	-48.146425	-44.002133	0.865177
Waterloo Wind Farm Pty Ltd	1	0	-0.199048	0	-14.15537	0	-0.199048	0	-14.15537	-14.354418	0.282239
Wemen Asset Co Pty Ltd As Trustee For Wemen Solar Unit Trust	1	0	-3.708922	0	-4.519925	0	-3.708922	0	-4.519925	-8.228847	0.161797
West Wyalong Fund Pty Ltd As The Trustee For West Wyalong Trust	1	0	0.567724	0	-28.821888	0	0	0	-28.821888	-28.254163	0.555538
Western Downs Green Power Hub Pty Ltd ATF Western Downs Green Po	1	0	-23.699944	0	-9.458302	0	-23.699944	0	-9.458302	-33.158246	0.651962
White Rock Wind Farm Pty Ltd	1	0	6.232647	0	-55.412172	0	0	0	-55.412172	-49.179525	0.966975
Whitsunday Solar Farm Pty Ltd	1	0	-5.28507	0	0.003531	0	-5.28507	0	0	-5.28154	0.103846
Wild Cattle Hill Pty Ltd	1	0	0.331358	0	-0.193424	0	0	0	-0.193424	0	0
Willogoleche Power Pty Ltd As The Trustee For The Willogoleche Operati	1	0	-0.002858	0	-18.408273	0	-0.002858	0	-18.408273	-18.411131	0.362002
Winton Asset Co Pty Ltd As The Trustee For Winton Asset Trust	1	0	-6.034098	0	28.745768	0	-6.034098	0	0	0	0
Wirtgen Energy Glenrowan Pty Ltd	1	0	-2.380417	0	4.661161	0	-2.380417	0	0	0	0
Woodlawn Wind Pty Ltd	1	0	-0.910465	0	-2.616117	0	-0.910465	0	-2.616117	-3.526582	0.06934
Woolooga Fund Pty Ltd As Trustee For The Woolooga Trust	1	0	-9.731851	0	-27.613276	0	-9.731851	0	-27.613276	-37.345127	0.734285
Wyalong Solar Farm Pty Ltd ATF Wyalong Solar Farm Unit Trust	1	0	-3.008489	0	-7.106529	0	-3.008489	0	-7.106529	-10.115019	0.198883
X-ELIO Blue Grass Pty Ltd	1	0	-11.332602	0	-5.825745	0	-11.332602	0	-5.825745	-17.158348	0.33737
Yarranlea Solar Pty Ltd	1	0	-2.679622	0	-10.55777	0	-2.679622	0	-10.55777	-13.237391	0.260276
Yatpool Sun Farm Pty Ltd	1	0	-0.517204	0	-23.642414	0	-0.517204	0	-23.642414	-24.159618	0.47503

TOTALS	1	-0.069728	11.212791	0	-1266.816216	-0.069728	-357.579724	0	-2342.578665	-2458.061226	48.330769
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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	-0.713305	0	-0.064916	0	-0.713305	0	-0.064916			
BUTLERSG	2	0	0.00107	0	0.00029	0	0	0	0			
CAPTL_WF	2	0	-0.806071	0	-3.927761	0	-0.806071	0	-3.927761			
CHALLHWF	2	0	-0.236571	0	-0.50262	0	-0.236571	0	-0.50262			
CLOVER	2	0	0.547203	0	-0.239651	0	0	0	-0.239651			
CLUNY	2	0	-0.021053	0	-0.024289	0	-0.021053	0	-0.024289			
CULLRGWF	2	0	-0.203683	0	-1.257149	0	-0.203683	0	-1.257149			
DIAPURWF1	2	0	0	0	0	0	0	0	0			
ERGT01	2	0	0	0	0	0	0	0	0			
GB01	2	0	0	0	0	0	0	0	0			
GERMCRK	2	0	0.126688	0	0.389611	0	0	0	0			
GRIFSF1	2	0	-0.917924	0	-1.11359	0	-0.917924	0	-1.11359			
HUGSF1	2	0	-0.366154	0	-0.568212	0	-0.366154	0	-0.568212			
INVICTA	2	0	0.005598	0	-0.618091	0	0	0	-0.618091			
JOUNAMA1	2	0	0.083632	0	0.145941	0	0	0	0			
KAREEYA5	2	0	0	0	0	0	0	0	0			
LRSF1	2	0	0.103206	0	1.163116	0	0	0	0			
MBAHNTH	2	0	-0.296945	0	-0.182328	0	-0.296945	0	-0.182328			
MLSP1	2	0	-0.220042	0	-0.419921	0	-0.220042	0	-0.419921			
MLWF1	2	0	-0.037282	0	-0.190651	0	-0.037282	0	-0.190651			
NTMG	2	0	0.460541	0	-4.06984	0	0	0	-4.06984			
PALOONA	2	0	-0.014952	0	-0.011133	0	-0.014952	0	-0.011133			
QBOH	2	0	0.230362	0	-3.281989	0	0	0	-3.281989			
REPULSE	2	0	-0.04129	0	-0.039906	0	-0.04129	0	-0.039906			
ROWALLAN	2	0	0	0	0	0	0	0	0			
ROYALLA1	2	0	-0.628989	0	-0.529667	0	-0.628989	0	-0.529667			
RPCG	2	0	-0.000882	0	-0.011405	0	-0.000882	0	-0.011405			

VAPD	2	0	-0.676311	0	-4.107175	0	-0.676311	0	-4.107175
WAUBRAWF	2	0	-1.456643	0	-3.213957	0	-1.456643	0	-3.213957
WOOLNTH1	2	0	-0.11674	0	-0.118261	0	-0.11674	0	-0.118261
YAMBUKWF	2	0	-0.276592	0	0.01321	0	-0.276592	0	0
YSWF1	2	0	-0.180038	0	-0.360821	0	-0.180038	0	-0.360821

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	0.547203	0	-0.239651	0	0	0	-0.239651	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-0.676311	0	-4.107175	0	-0.676311	0	-4.107175	-34.993377	-4.783486	0.782099
CS Energy Limited (LOAD)	2	0	0.230362	0	-3.281989	0	0	0	-3.281989	-22.324037	-3.051627	0.49894
CleanCo Queensland Limited	2	0	0	0	0	0	0	0	0	0	0	0
Cullerin Range Wind Farm Pty Ltd	2	0	-0.203683	0	-1.257149	0	-0.203683	0	-1.257149	-10.686649	-1.460832	0.238846
Diamond Energy Pty Ltd	2	0	-0.610098	0	1.0982	0	-0.610098	0	0	0	0	0
Diapur Wind Farm Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	0.126688	0	0.389611	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.296945	0	-0.182328	0	-0.296945	0	-0.182328	-3.506101	-0.479273	0.078361
Energy Pacific (Vic) Pty Ltd	2	0	-0.276592	0	0.01321	0	-0.276592	0	0	-1.926757	-0.263382	0.043063
Griffith Solar Farm Pty Ltd	2	0	-0.917924	0	-1.11359	0	-0.917924	0	-1.11359	-14.861452	-2.031515	0.332152
Hughenden Solar Pty Limited As Trustee For Hughenden Solar Trust	2	0	-0.366154	0	-0.568212	0	-0.366154	0	-0.568212	-6.835313	-0.934366	0.152769
Hydro-Electric Corporation	2	0	-0.192965	0	-0.1933	0	-0.192965	0	-0.1933	0	-0.386265	5.722617
Iberdrola Australia Energy Markets Pty Limited	2	0	-0.806071	0	-3.927761	0	-0.806071	0	-3.927761	-34.630128	-4.733831	0.77398
Mortons Lane Windfarm Pty Limited	2	0	-0.037282	0	-0.190651	0	-0.037282	0	-0.190651	-1.667437	-0.227933	0.037267
Mugga Lane Solar Park Pty Ltd	2	0	-0.220042	0	-0.419921	0	-0.220042	0	-0.419921	-4.681616	-0.639962	0.104634
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.236571	0	-0.50262	0	-0.236571	0	-0.50262	-5.40752	-0.739191	0.120858
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.180038	0	-0.360821	0	-0.180038	0	-0.360821	-3.956629	-0.540859	0.08843
Pyrenees Wind Energy Developments Pty Ltd	2	0	-1.456643	0	-3.213957	0	-1.456643	0	-3.213957	-34.167565	-4.670601	0.763642
Royalla Solar Farm Pty Limited	2	0	-0.628989	0	-0.529667	0	-0.628989	0	-0.529667	-8.476101	-1.158657	0.18944
Snowy Hydro Limited	2	0	0.083632	0	0.145941	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.005598	0	-0.618091	0	0	0	-0.618091	-4.480663	-0.612493	0.100142

Tomago Aluminium Company Pty Ltd	2	0	0.460541	0	-4.06984	0	0	0	-4.06984	-26.403658	-3.609298	0.590119
W.H. Heck & Sons Proprietary Limited	2	0	-0.000882	0	-0.011405	0	-0.000882	0	-0.011405	-0.089886	-0.012287	0.002009
TOTALS	2	0	-5.653167	0	-23.141167	0	-7.107191	0	-24.788129	-219.094889	-30.335859	10.619367

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2707.491974	58.950136

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	-15.731953	0	-90.116825	0	-15.731953	0	-90.116825		-105.848778	
QLD1	3	0	-16.814809	0	-61.705704	0	-16.814809	0	-61.705704		-78.520513	
SA1	3	0	-2.12745	0	-10.027078	0	-2.12745	0	-10.027078		-12.154529	
TAS1	3	0	-0.16888	0	-0.035454	0	-0.16888	0	-0.035454		-0.204335	
VIC1	3	0	-18.579367	0	-65.91635	0	-18.579367	0	-65.91635		-84.495717	
TOTALS	3	0	-53.42246	0	-227.801411	0	-53.42246	0	-227.801411		-281.223871	

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	-43.248113	0	-748.295819	0	-43.248113	0	-748.295819		-791.543931	
QLD1_LFE	4	0	-241.826784	0	-358.104863	0	-241.826784	0	-358.104863		-599.931646	
SA1_LFE	4	0	-30.454079	0	-59.978813	0	-30.454079	0	-59.978813		-90.432892	
TAS1_LFE	4	0	3.471958	0	-1.422491	0	0	0	-1.422491		0	
VIC1_LFE	4	0	-174.777877	0	-399.099255	0	-174.777877	0	-399.099255		-573.877132	
TOTALS	4	0	-486.834894	0	-1566.90124	0	-490.306852	0	-1566.90124		-2055.785601	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-250.888011

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1836.690712

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-2087.578723 41.049864

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF												-4795.252628 100