

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 20/08/2017												
End Time: 12:00AM, 17/09/2017												
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	-0.029104796	0	-0.271503453	0	-0.029104796	0	-0.271503453			
AGLSOM	1	0	2.292676772	0	-5.826410171	0	0	0	-5.826410171			
ANGAST1	1	0	0.128185836	0	-0.089707287	0	0	0	-0.089707287			
ARWF1	1	0	-8.570214112	0	-31.05941316	0	-8.570214112	0	-31.05941316			
BALDHWF1	1	0	8.212392055	0	-38.77609761	0	0	0	-38.77609761			
BARCALDN	1	0	0	0	0	0	0	0	0			
BARRON-1	1	0	-0.012980999	0	0.175710292	0	-0.012980999	0	0			
BARRON-2	1	0	1.089958324	0	-1.822924568	0	0	0	-1.822924568			
BASTYAN	1	0.00323098	0.068997448	0.008683998	0.076318624	0	0	0	0			
BBTHREE1	1	0	0.003144687	0	-0.001288651	0	0	0	-0.001288651			
BBTHREE2	1	0	0.00016048	0	-1.32E-05	0	0	0	-1.32E-05			
BBTHREE3	1	0	0	0	0	0	0	0	0			
BDL01	1	0	5.678864473	0	-11.88807893	0	0	0	-11.88807893			
BDL02	1	0	5.514038098	0	-12.32700797	0	0	0	-12.32700797			
BLOWERNG	1	0	1.507048878	0	-1.229444478	0	0	0	-1.229444478			
BLUFF1	1	0	-0.795134481	0	-2.41730435	0	-0.795134481	0	-2.41730435			
BOCORWF1	1	0	0.55574202	0	-5.111845687	0	0	0	-5.111845687			
BRAEMAR1	1	0	-0.239910608	0	-7.085836527	0	-0.239910608	0	-7.085836527			
BRAEMAR2	1	0	1.085027447	0	-6.69133342	0	0	0	-6.69133342			
BRAEMAR3	1	0	0.603015882	0	-0.39010074	0	0	0	-0.39010074			
BRAEMAR5	1	0	-0.086525863	0	-0.347744566	0	-0.086525863	0	-0.347744566			
BRAEMAR6	1	0	0.143980845	0	-1.337102266	0	0	0	-1.337102266			
BRAEMAR7	1	0	0.271318804	0	-3.267669549	0	0	0	-3.267669549			
BROKENH1	1	0	-4.121157762	0	-6.565697811	0	-4.121157762	0	-6.565697811			
BW01	1	33.770994	0.765504001	196.6161364	8.343237399	0	0	0	0			
BW02	1	19.97147307	-3.999178387	235.1356814	13.44356232	0	-3.999178387	0	0			
BW03	1	89.15775112	3.083845072	55.82448783	-11.92925279	0	0	0	-11.92925279			
BW04	1	2.287423702	-1.004310485	44.27863661	1.041040523	0	-1.004310485	0	0			
CALL_B_1	1	0	7.173333681	0	-5.275774255	0	0	0	-5.275774255			
CALL_B_2	1	0	4.163061735	0	-5.800258813	0	0	0	-5.800258813			
CETHANA	1	0.011920438	-0.015709943	0.320733785	-0.019922569	0	-0.015709943	0	-0.019922569			
CG1	1	0	1.035580194	0	-2.011902254	0	0	0	-2.011902254			
CG2	1	0	-0.164086839	0	0.001755106	0	-0.164086839	0	0			

CG3	1	0	0.306979575	0	-3.311961709	0	0	0	-3.311961709
CG4	1	0	-0.061233688	0	0.013006435	0	-0.061233688	0	0
CLEMGPWF	1	0	2.985777717	0	-11.76534589	0	0	0	-11.76534589
CPP_3	1	0	7.760348237	0	-5.6831585	0	0	0	-5.6831585
CPP_4	1	0	-0.003492312	0	0	0	-0.003492312	0	0
CPSA	1	0	34.11952615	0	-62.62392841	0	0	0	-62.62392841
DARTM1	1	0.235732458	-0.123739191	0.517453772	1.159841301	0	-0.123739191	0	0
DDPS1	1	0	-1.220526695	0	-0.735694525	0	-1.220526695	0	-0.735694525
DEVILS_G	1	0	0.07416873	0	0.025022037	0	0	0	0
DRYCGT1	1	0	0	0	0	0	0	0	0
DRYCGT2	1	0	-0.003371725	0	-0.23696188	0	-0.003371725	0	-0.23696188
DRYCGT3	1	0	0	0	0	0	0	0	0
EILDON1	1	0	1.799030448	0	-0.604775698	0	0	0	-0.604775698
EILDON2	1	0	0.080166785	0	-0.23157786	0	0	0	-0.23157786
ER01	1	31.68474046	-3.318216216	127.5101071	-5.9549361	0	-3.318216216	0	-5.9549361
ER02	1	14.85408981	-6.168111257	127.4086341	-2.905886964	0	-6.168111257	0	-2.905886964
ER03	1	23.84047123	-4.703259341	109.1746977	-4.970576165	0	-4.703259341	0	-4.970576165
ER04	1	26.94404546	-5.661745834	135.2440938	-7.901472678	0	-5.661745834	0	-7.901472678
FISHER	1	0	0.020567329	0	-0.007047183	0	0	0	-0.007047183
GORDON	1	1.086189164	0.004865784	1.587780782	0.001018886	0	0	0	0
GSTONE1	1	38.4298585	2.28544909	85.32989102	-2.220130519	0	0	0	-2.220130519
GSTONE2	1	41.3892418	0.493570957	124.3443354	1.229636664	0	0	0	0
GSTONE3	1	-1.933903208	-3.3078382	24.88160407	0.393140851	-1.933903208	-3.3078382	0	0
GSTONE4	1	47.91862409	0.378530985	137.561685	0.68935427	0	0	0	0
GSTONE5	1	40.01594177	3.494305227	115.0018032	-2.559052452	0	0	0	-2.559052452
GSTONE6	1	19.11695328	1.443558895	73.99579995	-1.040125758	0	0	0	-1.040125758
GULLRSF1	1	0	-2.727455928	0	5.455896335	0	-2.727455928	0	0
GULLRWF1	1	0	-3.863741317	0	-5.380820582	0	-3.863741317	0	-5.380820582
GUNNING1	1	0	-0.788864901	0	-0.78522845	0	-0.788864901	0	-0.78522845
GUTHEGA	1	0	0.158358957	0	-0.835769465	0	0	0	-0.835769465
HALLWF1	1	0	0.012314002	0	-12.27738361	0	0	0	-12.27738361
HALLWF2	1	0	2.026332181	0	-4.294602338	0	0	0	-4.294602338
HDWF1	1	0	-3.134249485	0	-4.608637193	0	-3.134249485	0	-4.608637193
HDWF2	1	0	-2.943170948	0	-7.946671125	0	-2.943170948	0	-7.946671125
HDWF3	1	0	-0.622597134	0	-2.641155223	0	-0.622597134	0	-2.641155223
HUMENSW	1	0	9.316266869	0	-16.57730402	0	0	0	-16.57730402
HUMEV	1	0	0	0	0	0	0	0	0
HVGTS	1	0	0.000255305	0	0	0	0	0	0
JBUTTERS	1	0.078520583	0.13813308	0.005530234	0.096109844	0	0	0	0
JLA01	1	0	-1.685297149	0	3.277142221	0	-1.685297149	0	0
JLA02	1	0	0.186442533	0	0.100649612	0	0	0	0
JLA03	1	0	0.126825464	0	-0.051226853	0	0	0	-0.051226853
JLA04	1	0	-0.01690196	0	-0.033577819	0	-0.01690196	0	-0.033577819
JLB01	1	0	0	0	0	0	0	0	0
JLB02	1	0	-3.508842552	0	6.231243248	0	-3.508842552	0	0
JLB03	1	0	-0.189624898	0	-0.643518031	0	-0.189624898	0	-0.643518031

KAREEYA1	1	0	2.368745484	0	-5.270289432	0	0	0	-5.270289432
KAREEYA2	1	0	1.556531931	0	-3.430280139	0	0	0	-3.430280139
KAREEYA3	1	0	1.280856922	0	-3.021921778	0	0	0	-3.021921778
KAREEYA4	1	0	0	0	0	0	0	0	0
KPP_1	1	0	-11.34109171	0	1.016322078	0	-11.34109171	0	0
LADBROK1	1	0	-3.113292788	0	4.694350978	0	-3.113292788	0	0
LADBROK2	1	0	-0.674100018	0	1.348064376	0	-0.674100018	0	0
LD01	1	-9.165019717	-4.74185094	-10.25614905	-3.924007483	-9.165019717	-4.74185094	-10.25614905	-3.924007483
LD02	1	-0.442849062	-0.617353484	-0.484727599	-0.981713616	-0.442849062	-0.617353484	-0.484727599	-0.981713616
LD03	1	-8.02253823	-4.041606159	-9.144404055	-11.0431392	-8.02253823	-4.041606159	-9.144404055	-11.0431392
LD04	1	-10.79999442	-6.355781328	-7.487539995	-8.353967756	-10.79999442	-6.355781328	-7.487539995	-8.353967756
LEM_WIL	1	0	0.025484019	0.000142527	0.035975944	0	0	0	0
LI_WY_CA	1	0	0.164038426	0	0.016218372	0	0	0	0
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY2	1	0	-12.00994243	0	-27.89556429	0	-12.00994243	0	-27.89556429
LKBONNY3	1	0	-1.140512528	0	-5.61979193	0	-1.140512528	0	-5.61979193
LNGS1	1	0	1.312760655	0	-1.632953924	0	0	0	-1.632953924
LNGS2	1	0	-2.601887206	0	4.601753373	0	-2.601887206	0	0
LONSDALE	1	0	0.037788	0	-0.020593994	0	0	0	-0.020593994
LOYYB1	1	-0.000467275	7.451322452	0.523330503	2.594756559	-0.000467275	0	0	0
LOYYB2	1	0	6.94796605	0.398963883	-0.367481262	0	0	0	-0.367481262
LYA1	1	0	-4.993575303	30.00221022	-6.413862797	0	-4.993575303	0	-6.413862797
LYA2	1	0	3.329660674	27.9718167	-0.7341024	0	0	0	-0.7341024
LYA3	1	0	-5.483501331	23.49310632	-10.44492513	0	-5.483501331	0	-10.44492513
LYA4	1	0	-2.080602913	0.145556012	-0.717354	0	-2.080602913	0	-0.717354
MACARTH1	1	0	-76.05074893	0	-71.54002741	0	-76.05074893	0	-71.54002741
MACKAYGT	1	0	-0.403219284	0	0.764185081	0	-0.403219284	0	0
MACKNTSH	1	0.237227884	0.342729686	0.005904882	0.06486428	0	0	0	0
MCKAY1	1	19.34047442	-1.859436985	3.72769095	-0.418501798	0	-1.859436985	0	-0.418501798
MEADOWBK	1	0	0.114586062	0	-0.086428198	0	0	0	-0.086428198
MERCER01	1	0	-6.206461683	0	-10.62559268	0	-6.206461683	0	-10.62559268
MINTARO	1	0	0.416473488	0	-1.519431653	0	0	0	-1.519431653
MOREESF1	1	0	-6.575983502	0	-9.528447184	0	-6.575983502	0	-9.528447184
MORTLK11	1	0.576671397	5.799978072	0.53404767	-17.30683071	0	0	0	-17.30683071
MORTLK12	1	0.609750853	7.127309025	0.137621767	-16.64558734	0	0	0	-16.64558734
MP1	1	23.62745622	-13.86569774	88.92053488	-9.912494082	0	-13.86569774	0	-9.912494082
MP2	1	9.969442221	-1.908483852	22.41527358	-7.010304804	0	-1.908483852	0	-7.010304804
MPP_1	1	0	0.386609371	0	-9.334777912	0	0	0	-9.334777912
MPP_2	1	18.83048856	2.9366178	4.438058442	-36.34164447	0	0	0	-36.34164447
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
MURRAY	1	16.78420677	-2.133291883	34.68719686	-5.002040886	0	-2.133291883	0	-5.002040886
MUSSELR1	1	0	-0.042427073	0	-0.08163527	0	-0.042427073	0	-0.08163527
NBHWF1	1	0	-1.450779982	0	-17.81510951	0	-1.450779982	0	-17.81510951
NPS	1	0	-6.627796333	0	8.987673964	0	-6.627796333	0	0

NYNGAN1	1	0	-10.12628348	0	-15.60720067	0	-10.12628348	0	-15.60720067
OAKEY1	1	0	1.138582194	0	-3.048031684	0	0	0	-3.048031684
OAKEY2	1	0	0.035165234	0	-0.065735915	0	0	0	-0.065735915
OAKLAND1	1	0	-0.459443902	0	-13.92376979	0	-0.459443902	0	-13.92376979
OSB-AG	1	1.211381869	2.006173431	3.395318396	-10.41288386	0	0	0	-10.41288386
POAT110	1	0	0.0908009	0.000943308	-0.042534214	0	0	0	-0.042534214
POAT220	1	0	-0.010636073	3.53E-05	0.007925858	0	-0.010636073	0	0
POR01	1	0	0.059797949	0	0.03760241	0	0	0	0
POR03	1	0	0.065119791	0	-0.022543169	0	0	0	-0.022543169
PPCCGT	1	1.637123596	37.08092929	2.666600016	-73.36430576	0	0	0	-73.36430576
PTSTAN1	1	0	0.149318703	0	-1.693697728	0	0	0	-1.693697728
PUMP1	1	0	0.64572157	0	-0.312616074	0	0	0	-0.312616074
PUMP2	1	0	-5.48138258	0	-0.283734552	0	-5.48138258	0	-0.283734552
QPS1	1	0	-0.00048329	0	-0.050077509	0	-0.00048329	0	-0.050077509
QPS2	1	0	0.014362097	0	-0.327707345	0	0	0	-0.327707345
QPS3	1	0	-0.005852237	0	-0.151114318	0	-0.005852237	0	-0.151114318
QPS4	1	0	-0.037185066	0	-0.047192842	0	-0.037185066	0	-0.047192842
QPS5	1	2.045505509	0.637622459	6.695026396	0.247266413	0	0	0	0
REECE1	1	0.220248113	0.190200969	0.005573902	-0.06352565	0	0	0	-0.06352565
REECE2	1	0.233661407	0.265813676	0.031310833	-0.078634268	0	0	0	-0.078634268
ROMA_7	1	0	-0.988008633	0	1.234479926	0	-0.988008633	0	0
ROMA_8	1	0	0.922232208	0	-1.248727089	0	0	0	-1.248727089
SHGEN	1	0	-5.365144275	0	-0.513617599	0	-5.365144275	0	-0.513617599
SITHE01	1	0	0	0	0	0	0	0	0
SNOWNTH1	1	0	0.046171621	0	-16.76471596	0	0	0	-16.76471596
SNOWSTH1	1	0	-0.143166883	0	-19.6508813	0	-0.143166883	0	-19.6508813
SNOWTWN1	1	0	4.357024938	0	-21.95318148	0	0	0	-21.95318148
SNOWYP	1	0	-0.340775016	0	0.079015556	0	-0.340775016	0	0
SNUG1	1	0	-0.116156343	0	0.012752072	0	-0.116156343	0	0
STAN-1	1	0	5.35396266	0	-20.08920081	0	0	0	-20.08920081
STAN-2	1	1.059609974	5.112075556	6.392522671	-22.20597982	0	0	0	-22.20597982
STAN-3	1	0	2.357446108	0	-2.830381619	0	0	0	-2.830381619
STAN-4	1	0.447775228	-4.207610143	9.984255577	5.952106074	0	-4.207610143	0	0
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	20.9212057	0	-49.68506308	0	0	0	-49.68506308
TARALGA1	1	0	-2.818161825	0	-3.288430292	0	-2.818161825	0	-3.288430292
TARONG#1	1	0.136826646	4.844630609	1.819737492	-2.415823392	0	0	0	-2.415823392
TARONG#2	1	0.868170619	-4.966205829	17.33943441	6.306799465	0	-4.966205829	0	0
TARONG#3	1	0.625528904	-6.867499682	13.07306262	1.009250782	0	-6.867499682	0	0
TARONG#4	1	0	0.545909472	0	-2.894035525	0	0	0	-2.894035525
TARRALEA	1	0	-0.002072289	0	-0.00152274	0	-0.002072289	0	-0.00152274
TNPS1	1	0	8.361108765	0	-16.62819361	0	0	0	-16.62819361
TORRA1	1	0.444649388	13.50353173	3.0967215	22.57435512	0	0	0	0
TORRA2	1	0	6.935554071	0	17.33716681	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRA4	1	0.535722699	27.34039694	2.693103714	38.10558882	0	0	0	0

TORRB1	1	0.800330084	-2.15193576	7.940835846	-0.415074491	0	-2.15193576	0	-0.415074491
TORRB2	1	2.618726046	-4.096782236	11.10224943	0.576854161	0	-4.096782236	0	0
TORRB3	1	0	0	0	0	0	0	0	0
TORRB4	1	2.895412855	-5.27255138	12.34361129	4.093298403	0	-5.27255138	0	0
TREVALLN	1	0	0.048102614	0	-0.004733739	0	0	0	-0.004733739
TRIBUTE	1	0.045528383	0.05036324	0.00041513	0.016712207	0	0	0	0
TUMUT3	1	0	3.80921999	0	3.00291143	0	0	0	0
TUNGATIN	1	0.166120213	0.311260342	0	-0.057441349	0	0	0	-0.057441349
TVCC201	1	0	0.023919755	0	-0.030233627	0	0	0	-0.030233627
TVPP104	1	0	0.05049181	0	-0.000140963	0	0	0	-0.000140963
UPPTUMUT	1	65.78381864	-0.006527712	77.50837881	-4.049742012	0	-0.006527712	0	-4.049742012
URANQ11	1	0	3.893202222	0	-15.10389514	0	0	0	-15.10389514
URANQ12	1	0	2.076367296	0	-7.17064591	0	0	0	-7.17064591
URANQ13	1	0	1.826920896	0	-11.52063253	0	0	0	-11.52063253
URANQ14	1	0	1.269476527	0	-6.574144551	0	0	0	-6.574144551
VP5	1	-0.012311176	-10.3665615	5.75272682	-6.133808974	-0.012311176	-10.3665615	0	-6.133808974
VP6	1	0	-7.545663858	10.91408005	-30.90937094	0	-7.545663858	0	-30.90937094
VPGS1	1	0	0	0	0	0	0	0	0
VPGS2	1	0	0	0	0	0	0	0	0
VPGS3	1	0	0	0	0	0	0	0	0
VPGS4	1	0	0	0	0	0	0	0	0
VPGS5	1	0	-0.062106059	0	0.044084901	0	-0.062106059	0	0
VPGS6	1	0	0.042714167	0	-0.019823368	0	0	0	-0.019823368
W/HOE#1	1	0	-0.439961569	0	-5.1089516	0	-0.439961569	0	-5.1089516
W/HOE#2	1	0	0	0	0	0	0	0	0
WATERLWF	1	0	-0.283762814	0	-17.34472893	0	-0.283762814	0	-17.34472893
WKIEWA1	1	0	3.506492048	0	1.642056357	0	0	0	0
WKIEWA2	1	0	2.156234497	0	2.045003378	0	0	0	0
WOODLWN1	1	0	0.759605602	0	-4.720757641	0	0	0	-4.720757641
WRWF1	1	0	-1.470657991	0	1.094295687	0	-1.470657991	0	0
YABULU	1	0	-0.232832718	0	-9.900994041	0	-0.232832718	0	-9.900994041
YABULU2	1	0	0	0	0.170769053	0	0	0	0
YARWUN_1	1	0	0.070875935	0	-0.783628788	0	0	0	-0.783628788
YWPS1	1	0	35.27912816	0	12.47122811	0	0	0	0
YWPS2	1	0	26.30292692	0	18.53900064	0	0	0	0
YWPS3	1	0	13.39738222	0.007541396	7.948542107	0	0	0	0
YWPS4	1	0	49.83813976	0.070820352	26.41440487	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	11.2706193	0	-24.24676335	0	0	0	0	-24.24676335	-13.02218433	0.375449737
AGL Hydro Partnership	1	0	-83.13904241	0	-119.6012852	0	-83.13904241	0	0	-119.6012852	-202.7403276	5.845317547
AGL Loy Yang Marketing Pty Ltd	1	0	-9.228018874	0	-18.31024433	0	-9.228018874	0	0	-18.31024433	-27.5382632	0.793970766
AGL Macquarie Pty Limited	1	0	-16.9104764	0	-13.4042406	0	-16.9104764	0	0	-13.4042406	-30.31471701	0.874020228
AGL SA Generation Pty Limited	1	0	36.05094508	0	45.46778902	0	0	0	0	0	0	0

Alinta Energy Retail Sales Pty Ltd	1	0	8.212392055	0	-38.77609761	0	0	0	-38.77609761	-30.56370555	0.881198953
Ararat Wind Farm Pty Ltd	1	0	-8.570214112	0	-31.05941316	0	-8.570214112	0	-31.05941316	-39.62962727	1.142583513
Arrow Southern Generation Pty Ltd And Arrow	1	0	0.328773786	0	-4.952516381	0	0	0	-4.952516381	-4.623742595	0.133309658
Boco Rock Wind Farm Pty Ltd	1	0	0.55574202	0	-5.111845687	0	0	0	-5.111845687	-4.556103667	0.131359523
Braemar Power Project Pty Ltd	1	0	1.448132721	0	-14.16727069	0	0	0	-14.16727069	-12.71913797	0.366712441
Callide Power Trading Pty Limited	1	0	7.756855925	0	-5.6831585	0	0	0	-5.6831585	0	0
CS Energy Limited	1	0	-0.492741922	0	-19.27219016	0	-0.492741922	0	-19.27219016	-19.76493208	0.569853594
Delta Electricity	1	-0.012311176	-17.91222536	0	-37.04317991	-0.012311176	-17.91222536	0	-37.04317991	-54.96771645	1.584804372
Ecogen Energy Pty Ltd	1	0	-11.7151949	0	17.86838634	0	-11.7151949	0	0	0	0
EnergyAustralia Pty Ltd	1	0	5.14702411	0	-66.60786197	0	0	0	-66.60786197	-61.46083786	1.772011115
EnergyAustralia Yallourn Pty Ltd	1	0	124.7884723	0	65.10167227	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
ERM Power Retail Pty Ltd	1	0	1.173747428	0	-3.113767599	0	0	0	-3.113767599	-1.940020171	0.055933785
GSP Energy Pty Ltd	1	0	9.316266869	0	-16.57730402	0	0	0	-16.57730402	-7.261037151	0.209346943
Gunning Wind Energy Developments Pty Ltd	1	0	-0.788864901	0	-0.78522845	0	-0.788864901	0	-0.78522845	-1.574093351	0.045383548
HWF 2 Pty Ltd	1	0	-2.943170948	0	-7.946671125	0	-2.943170948	0	-7.946671125	-10.88984207	0.313971008
HWF1 Pty Ltd	1	0	-3.134249485	0	-4.608637193	0	-3.134249485	0	-4.608637193	-7.742886678	0.223239411
HWF3 Pty Ltd	1	0	-0.622597134	0	-2.641155223	0	-0.622597134	0	-2.641155223	-3.263752357	0.094099034
Hydro-Electric Corporation	1	0	1.839266929	0	-0.10325913	0	0	0	-0.10325913	0	0
IPM Australia Limited	1	-0.000467275	14.3992885	0	2.227275297	-0.000467275	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-13.15045496	0	-33.51535622	0	-13.15045496	0	-33.51535622	-46.66581117	1.345447589
Millmerran Energy Trader Pty Ltd	1	0	3.32322717	0	-45.67642238	0	0	0	-45.67642238	-42.35319521	1.221108193
Moree Solar Farm Pty Ltd	1	0	-6.575983502	0	-9.528447184	0	-6.575983502	0	-9.528447184	-16.10443069	0.464315671
Mt Mercer Windfarm Pty Ltd	1	0	-6.206461683	0	-10.62559268	0	-6.206461683	0	-10.62559268	-16.83205436	0.485294188
New Gullen Range Wind Farm Pty Ltd	1	0	-6.591197245	0	0.075075753	0	-6.591197245	0	0	-6.516121491	0.187869872
Origin Energy Electricity Limited	1	0	-14.74824836	0	-61.64814334	0	-14.74824836	0	-61.64814334	-76.3963917	2.202626257
Origin Energy Uranquinty Power Pty Ltd	1	0	9.06596694	0	-40.36931813	0	0	0	-40.36931813	-31.30335119	0.902524082
Pacific Hydro Clements Gap Pty Ltd	1	0	2.985777717	0	-11.76534589	0	0	0	-11.76534589	-8.77956817	0.253128544
Pelican Point Power Limited	1	0	37.08092929	0	-73.36430576	0	0	0	-73.36430576	-36.28337647	1.046105921
QGC Sales Qld Pty Ltd	1	0	34.11952615	0	-62.62392841	0	0	0	-62.62392841	-28.50440226	0.82182605
RTA Yarwun Pty Ltd	1	0	0.070875935	0	-0.783628788	0	0	0	-0.783628788	-0.712752853	0.020549768
Snowtown Wind Farm Pty Ltd	1	0	4.357024938	0	-21.95318148	0	0	0	-21.95318148	-17.59615654	0.507324437
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-0.096995262	0	-36.41559726	0	-0.096995262	0	-36.41559726	-36.51259252	1.052714575
Snowy Hydro Limited	1	0	3.118046553	0	-12.1551103	0	0	0	-12.1551103	-9.03706375	0.26055254
Stanwell Corporation Limited	1	0	16.41370989	0	-66.400979	0	0	0	-66.400979	-49.98726911	1.441210364
Synergen Power Pty Limited	1	0	0.42186316	0	-1.72858222	0	0	0	-1.72858222	-1.306719059	0.037674734
Taralga Wind Farm Nominees No 2 Pty Ltd (A	1	0	-2.818161825	0	-3.288430292	0	-2.818161825	0	-3.288430292	-6.106592117	0.176062506
Visy Power Generation Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	-0.283762814	0	-17.34472893	0	-0.283762814	0	-17.34472893	-17.62849175	0.508256711
White Rock Wind Farm Pty Ltd	1	0	-1.470657991	0	1.094295687	0	-1.470657991	0	0	-0.376362304	0.010851108
Woodlawn Wind Pty Ltd	1	0	0.759605602	0	-4.720757641	0	0	0	-4.720757641	-3.961152039	0.114206146
TOTALS	1	-0.012778451	126.6053603	0	-816.0854518	-0.012778451	-207.3987201	0	-947.9199462	-987.5367821	28.47221443

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	-1.068484422	0	-1.23895766	0	-1.068484422	0	-1.23895766			
BUTLERSG	2	0	-5.84E-05	0	0.00038206	0	-5.84E-05	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-2.079464873	0	-0.891806608	0	-2.079464873	0	-0.891806608			
CATHROCK	2	0	-0.708872402	0	-0.941037181	0	-0.708872402	0	-0.941037181			
CLUNY	2	0	0	0	0	0	0	0	0			
CNUNDAWF	2	0	-2.032410518	0	-2.144854101	0	-2.032410518	0	-2.144854101			
CULLRGWF	2	0	-0.165873975	0	-0.095519014	0	-0.165873975	0	-0.095519014			
ERGT01	2	0	0	0	0	0	0	0	0			
GB01	2	0	0.18047913	0	-0.131422842	0	0	0	-0.131422842			
GERMCRK	2	0	-0.834997896	0	-0.573329819	0	-0.834997896	0	-0.573329819			
JOUNAMA1	2	0	0.108351163	0	0.177319375	0	0	0	0			
KAREEYA5	2	0	0.000673591	0	0.018845483	0	0	0	0			
LKBONNY1	2	0	-2.817908404	0	-3.715668994	0	-2.817908404	0	-3.715668994			
MBAHNTH	2	0	-0.204532463	0	-0.246678552	0	-0.204532463	0	-0.246678552			
MLSP1	2	0	-0.670222393	0	-0.62661984	0	-0.670222393	0	-0.62661984			
MLWF1	2	0	0.009899437	0	0.081053287	0	0	0	0			
MTMILLAR	2	0	-0.265254598	0	-0.341745364	0	-0.265254598	0	-0.341745364			
NTMG	2	0	-0.00230811	0	-0.401122201	0	-0.00230811	0	-0.401122201			
PALOONA	2	0	-0.002225124	0	0.000751496	0	-0.002225124	0	0			
QBOH	2	0	0.001686333	0	-1.299967131	0	0	0	-1.299967131			
REPULSE	2	0	0.02091493	0	0.02605129	0	0	0	0			
ROWALLAN	2	0	0.011859859	0	0.010697925	0	0	0	0			
ROYALLA1	2	0	-1.025947367	0	-1.749494639	0	-1.025947367	0	-1.749494639			
RPCG	2	0	-0.138874741	0	-0.127194762	0	-0.138874741	0	-0.127194762			
STARHLWF	2	0	-0.111793544	0	-0.720292365	0	-0.111793544	0	-0.720292365			
VAPD	2	0	-2.180046656	0	0.269891544	0	-2.180046656	0	0			
WAUBRAWF	2	0	-3.913133929	0	-3.112483536	0	-3.913133929	0	-3.112483536			
WOOLNTH1	2	0	-0.023095693	0	-0.040958251	0	-0.023095693	0	-0.040958251			
WPWF	2	0	-2.399469725	0	-2.158859148	0	-2.399469725	0	-2.158859148			
YAMBUKWF	2	0	-0.663727654	0	-0.662430402	0	-0.663727654	0	-0.662430402			

NON-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGL Macquarie Pty Limited (LOAD)	2	0	-0.00230811	0	-0.401122201	0	-0.00230811	0	-0.401122201	-2.588267192	-0.403430311	0.086255271
AGL SA Generation Pty Limited	2	0	-2.399469725	0	-2.158859148	0	-2.399469725	0	-2.158859148	-29.24463717	-4.558328873	0.974591848
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-2.180046656	0	0.269891544	0	-2.180046656	0	0	-12.25488435	-1.910155112	0.408400019
Barcaldine Remote Community Solar Farm Pty	2	0	-1.068484422	0	-1.23895766	0	-1.068484422	0	-1.23895766	-14.80373803	-2.307442082	0.493341816
Canunda Power Pty Ltd	2	0	-2.032410518	0	-2.144854101	0	-2.032410518	0	-2.144854101	-26.79986275	-4.177264619	0.893118544
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.708872402	0	-0.941037181	0	-0.708872402	0	-0.941037181	-10.58524044	-1.649909583	0.352758319
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	0.001686333	0	-1.299967131	0	0	0	-1.299967131	-8.329313643	-1.298280798	0.277578454
Cullerin Range Wind Farm Pty Ltd	2	0	-0.165873975	0	-0.095519014	0	-0.165873975	0	-0.095519014	-1.677005615	-0.261392989	0.055887033
EDL CSM (QLD) Pty Ltd	2	0	-0.834997896	0	-0.573329819	0	-0.834997896	0	-0.573329819	-9.035336017	-1.408327715	0.301106995

EDL Projects (Australia) Pty Ltd	2	0	-0.204532463	0	-0.246678552	0	-0.204532463	0	-0.246678552	-2.894811406	-0.451211015	0.096471007
Energy Pacific (Vic) Pty Ltd	2	0	-0.663727654	0	-0.662430402	0	-0.663727654	0	-0.662430402	-8.508164344	-1.326158056	0.283538741
Essential Energy	2	0	0.18047913	0	-0.131422842	0	0	0	-0.131422842	0	0	0
Hydro-Electric Corporation	2	0	0.007395595	0	-0.00307548	0	0	0	-0.00307548	0	0	0
Infigen Energy Markets Pty Limited	2	0	-2.079464873	0	-0.891806608	0	-2.079464873	0	-0.891806608	-19.06263432	-2.971271481	0.635271619
Lake Bonney Wind Power Pty Ltd	2	0	-2.817908404	0	-3.715668994	0	-2.817908404	0	-3.715668994	-41.917138	-6.533577398	1.396909141
Mortons Lane Windfarm Pty Limited	2	0	0.009899437	0	0.081053287	0	0	0	0	0	0	0
Mt Millar Wind Farm Pty Ltd	2	0	-0.265254598	0	-0.341745364	0	-0.265254598	0	-0.341745364	-3.894298581	-0.606999962	0.129779406
Mugga Lane Solar Park Pty Ltd	2	0	-0.670222393	0	-0.62661984	0	-0.670222393	0	-0.62661984	-8.320084316	-1.296842233	0.277270882
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-3.913133929	0	-3.112483536	0	-3.913133929	0	-3.112483536	-45.07389427	-7.025617466	1.502109589
Renewable Power Australia Limited	2	0	-0.138874741	0	-0.127194762	0	-0.138874741	0	-0.127194762	-1.707008484	-0.266069502	0.056886893
Royalla Solar Farm Pty Limited	2	0	-1.025947367	0	-1.749494639	0	-1.025947367	0	-1.749494639	-17.80626118	-2.775442006	0.593402369
Snowy Hydro Limited	2	0	0.108351163	0	0.177319375	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.000673591	0	0.018845483	0	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.111793544	0	-0.720292365	0	-0.111793544	0	-0.720292365	-5.338370968	-0.832085909	0.177903825
TOTALS	2	0	-20.97483842	0	-20.63544995	0	-21.28332367	0	-21.18255964	-269.8409511	-42.05980711	8.992581774

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1299.43754	37.4647962

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	-40.63231737	0	-60.31401806	0	-40.63231737	0	-60.31401806		-100.9463354	
QLD1	3	0	-56.95699545	0	-72.88078309	0	-56.95699545	0	-72.88078309		-129.8377785	
SA1	3	0	1.971340753	0	4.442048175	0	0	0	0		0	
TAS1	3	0	-0.029316728	0	-0.015004026	0	-0.029316728	0	-0.015004026		-0.044320754	
VIC1	3	0	-35.22057848	0	-41.45523396	0	-35.22057848	0	-41.45523396		-76.67581244	
TOTALS	3	0	-130.8678673	0	-170.222991	0	-132.839208	0	-174.6650391		-307.5042472	

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	-117.6042255	0	-558.6628921	0	-117.6042255	0	-558.6628921		-676.2671175	
QLD1_LFE	4	0	-229.3757759	0	-527.7474692	0	-229.3757759	0	-527.7474692		-757.1232451	
SA1_LFE	4	0	-33.31270039	0	-138.4480511	0	-33.31270039	0	-138.4480511		-171.7607515	
TAS1_LFE	4	0	1.679842881	0	-1.130478644	0	0	0	-1.130478644		0	
VIC1_LFE	4	0	-305.5218243	0	-61.88196996	0	-305.5218243	0	-61.88196996		-367.4037943	
TOTALS	4	0	-684.1346832	0	-1287.870861	0	-685.8145261	0	-1287.870861		-1972.554908	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-265.4444401

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1702.713957

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1968.1584	62.5352038

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3267.5959	100