

<b>Title: FCAS Settlement Factors - Raw Data and Calculations -</b>												
<b>Start Time: 12:05AM, 15/11/2015</b>												
<b>End Time: 12:00AM, 13/12/2015</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
AGLHAL	1	0	-0.326390937	0	0.932287023	0	-0.326390937	0	0	0		
AGLSOM	1	0	0.004635981	0	-0.033507616	0	0	0	-0.033507616			
BALDHW1	1	0	-4.59216028	0	-4.151845536	0	-4.59216028	0	-4.151845536			
BARCALDN	1	0	-0.10976538	0	-0.30356706	0	-0.10976538	0	-0.30356706			
BARRON-1	1	0	1.310693424	0	-2.116675351	0	0	0	-2.116675351			
BARRON-2	1	0	0.560868298	0	-2.272299255	0	0	0	-2.272299255			
BASTYAN	1	0	-1.06E-06	0.018860376	0.014722877	0	-1.06E-06	0	0			
BBTHREE1	1	0	4.76E-06	0	-0.0462239	0	0	0	-0.0462239			
BBTHREE2	1	0	0.000162234	0	-0.053076681	0	0	0	-0.053076681			
BBTHREE3	1	0	4.30E-06	0	-0.04183665	0	0	0	-0.04183665			
BDL01	1	0	-2.031227275	0	-9.704356524	0	-2.031227275	0	-9.704356524			
BDL02	1	0	-8.13922529	0	6.799507376	0	-8.13922529	0	0			
BLOWERN	1	0	1.796661618	0	-2.105986865	0	0	0	-2.105986865			
BLUFF1	1	0	-3.880040123	0	-4.514946458	0	-3.880040123	0	-4.514946458			
BOCORWF1	1	0	24.29386298	0	-58.09317677	0	0	0	-58.09317677			
BRAEMAR1	1	0	13.34075366	0	-16.69802161	0	0	0	-16.69802161			
BRAEMAR2	1	0	6.394214562	0	-13.77779388	0	0	0	-13.77779388			
BRAEMAR3	1	0	1.998834269	0	0.185184812	0	0	0	0			
BRAEMAR5	1	0	5.463213043	0	-20.75048074	0	0	0	-20.75048074			
BRAEMAR6	1	0	-9.244425968	0	2.580731105	0	-9.244425968	0	0			
BRAEMAR7	1	0	4.20651271	0	-18.85577804	0	0	0	-18.85577804			
BROKENH1	1	0	-3.332454106	0	-3.269545083	0	-3.332454106	0	-3.269545083			
BW01	1	70.57015966	1.809097024	108.7260323	10.94355919	0	0	0	0			
BW02	1	63.40298374	0.456681666	92.68499842	5.992041517	0	0	0	0			
BW03	1	151.4291522	6.387795584	-61.41736909	-13.47818492	0	0	-61.41736909	-13.47818492			
BW04	1	-17.82714748	-3.329645744	157.2743348	10.15303939	-17.82714748	-3.329645744	0	0			
CALL_B_1	1	81.37450269	0.933721585	-0.719783815	-29.92024491	0	0	-0.719783815	-29.92024491			
CALL_B_2	1	13.79934934	1.123350597	0.095323866	-8.876550451	0	0	0	-8.876550451			
CETHANA	1	0	-0.000152875	0.106055931	0.032195993	0	-0.000152875	0	0			
CG1	1	0	0	0	0	0	0	0	0			
CG2	1	0	-0.333131766	0	-6.532217369	0	-0.333131766	0	-6.532217369			
CG3	1	0	0.129452398	0	-0.552128956	0	0	0	-0.552128956			
CG4	1	0	0.308433749	0	-1.211441839	0	0	0	-1.211441839			

CLEMPWF	1	0	0.162363783	0	-9.085912053	0	0	0	-9.085912053
CPP_3	1	0	45.95412967	0	-8.43550466	0	0	0	-8.43550466
CPP_4	1	0	0.677196017	0	4.17047396	0	0	0	0
CPSA	1	0	57.92855433	0	-73.44173759	0	0	0	-73.44173759
DARTM1	1	30.67401295	-3.934045556	0	5.656515332	0	-3.934045556	0	0
DDPS1	1	0	17.14620888	0	-50.5074248	0	0	0	-50.5074248
DEVILS_G	1	1.52E-06	0.000193598	0.054800045	0.027870056	0	0	0	0
DRYCGT1	1	0	-0.00013007	0	-0.047013959	0	-0.00013007	0	-0.047013959
DRYCGT2	1	0	0	0	0	0	0	0	0
DRYCGT3	1	0	0	0	0	0	0	0	0
EILDON1	1	0	4.885251522	0	0.082077662	0	0	0	0
EILDON2	1	0	-1.841937203	0	1.309961427	0	-1.841937203	0	0
ER01	1	14.00762102	-19.12962659	50.35836609	-12.70008059	0	-19.12962659	0	-12.70008059
ER02	1	2.991766916	-18.18467725	64.04774972	8.897766023	0	-18.18467725	0	0
ER03	1	-31.08763211	-51.90900169	102.3967081	29.36484143	-31.08763211	-51.90900169	0	0
ER04	1	11.98532771	-15.13539208	48.02322617	-5.861718508	0	-15.13539208	0	-5.861718508
FISHER	1	0	-5.92E-06	0.117177233	0.014728138	0	-5.92E-06	0	0
GORDON	1	1.97E-06	0.000453264	2.075950581	1.104415462	0	0	0	0
GSTONE1	1	23.8111902	-2.299644235	43.17416245	-3.834258502	0	-2.299644235	0	-3.834258502
GSTONE2	1	36.29085233	-4.009665314	78.05101388	-7.12291431	0	-4.009665314	0	-7.12291431
GSTONE3	1	37.91786058	-3.970200134	85.80140443	-5.257825682	0	-3.970200134	0	-5.257825682
GSTONE4	1	13.80405843	-6.076079716	36.56692915	0.031976214	0	-6.076079716	0	0
GSTONE5	1	20.587816	-2.735503385	55.30979926	0.137825267	0	-2.735503385	0	0
GSTONE6	1	22.81246614	-1.74109725	36.0497737	-0.54404091	0	-1.74109725	0	-0.54404091
GULLRWF1	1	0	-6.540032933	0	-10.24071954	0	-6.540032933	0	-10.24071954
GUNNING1	1	0	-0.358549438	0	-6.256179474	0	-0.358549438	0	-6.256179474
GUTHEGA	1	0	0.287776431	0	-0.550008918	0	0	0	-0.550008918
HALLWF1	1	0	-6.095921488	0	-7.119457499	0	-6.095921488	0	-7.119457499
HALLWF2	1	0	-1.782424228	0	-1.282191111	0	-1.782424228	0	-1.282191111
HUMENSW	1	0	17.42726442	0	-17.61118272	0	0	0	-17.61118272
HUMEV	1	0	12.15119578	0	-17.12564935	0	0	0	-17.12564935
HVGTS	1	0	-0.036695744	0	-1.614142757	0	-0.036695744	0	-1.614142757
HWPS1	1	0	20.05545001	0	-11.24545718	0	0	0	-11.24545718
HWPS2	1	0	44.59248603	0	-18.38190157	0	0	0	-18.38190157
HWPS3	1	0	7.452091772	0	-8.30891569	0	0	0	-8.30891569
HWPS4	1	0	-4.945556307	0	11.86776766	0	-4.945556307	0	0
HWPS5	1	0	17.9369309	0	-25.3668482	0	0	0	-25.3668482
HWPS6	1	0	4.200472547	0	-9.450373483	0	0	0	-9.450373483
HWPS7	1	0	14.79596476	0	-12.2579838	0	0	0	-12.2579838
HWPS8	1	0	2.252222028	0	-4.19413237	0	0	0	-4.19413237
JBUTTERS	1	9.31E-06	-5.11E-05	0.110923407	0.03499601	0	-5.11E-05	0	0
JLA01	1	0	-0.793975657	0	-0.777490058	0	-0.793975657	0	-0.777490058
JLA02	1	0	-1.421415812	0	-0.810792601	0	-1.421415812	0	-0.810792601
JLA03	1	0	-0.688432314	0	-1.045380094	0	-0.688432314	0	-1.045380094
JLA04	1	0	-0.613407838	0	-0.825509444	0	-0.613407838	0	-0.825509444
JLB01	1	0	-1.378052344	0	-0.580638864	0	-1.378052344	0	-0.580638864

JLB02	1	0	-0.267970736	0	-2.232210311	0	-0.267970736	0	-2.232210311
JLB03	1	0	0.06847353	0	-3.540066891	0	0	0	-3.540066891
KAREEYA1	1	0	0.007339908	0	-0.204478773	0	0	0	-0.204478773
KAREEYA2	1	0	0.251353169	0	-1.407674964	0	0	0	-1.407674964
KAREEYA3	1	0	-2.286935399	0	2.144593776	0	-2.286935399	0	0
KAREEYA4	1	0	7.841778144	0	-8.980365863	0	0	0	-8.980365863
KPP_1	1	0	-7.408678935	0	-29.00575937	0	-7.408678935	0	-29.00575937
LADBROK1	1	0	-1.855749256	0	-2.476071666	0	-1.855749256	0	-2.476071666
LADBROK2	1	0	-1.948380588	0	-3.51616543	0	-1.948380588	0	-3.51616543
LD01	1	-12.93659064	-6.76431835	-14.63130435	-12.38843878	-12.93659064	-6.76431835	-14.63130435	-12.38843878
LD02	1	0	0	0	0	0	0	0	0
LD03	1	-1.195153717	0.127158617	-2.660131424	0.650257386	-1.195153717	0	-2.660131424	0
LD04	1	-10.48915611	-9.658856878	-13.02158395	-7.425362012	-10.48915611	-9.658856878	-13.02158395	-7.425362012
LEM_WIL	1	0	2.38E-06	0	0.026348435	0	0	0	0
LI_WY_CA	1	0	0.000230274	0	0.324457738	0	0	0	0
LK_ECHO	1	0	3.64E-05	0	0.170417261	0	0	0	0
LKBONNY2	1	0	-4.606179305	0	-30.4088857	0	-4.606179305	0	-30.4088857
LKBONNY3	1	0	-0.323619602	0	-3.955870651	0	-0.323619602	0	-3.955870651
LNGS1	1	0	1.030181898	0	-1.23647215	0	0	0	-1.23647215
LNGS2	1	0	-4.48808378	0	4.395499919	0	-4.48808378	0	0
LOYB1	1	0.443868395	47.97314276	0	25.35428557	0	0	0	0
LOYB2	1	0.753401563	51.38410948	0	22.69350285	0	0	0	0
LYA1	1	76.87877424	1.915551802	1.036666385	-16.35887437	0	0	0	-16.35887437
LYA2	1	14.17918461	-1.346958134	-0.717209008	-6.431012842	0	-1.346958134	-0.717209008	-6.431012842
LYA3	1	158.308941	0.508421801	-1.122333776	-51.68438683	0	0	-1.122333776	-51.68438683
LYA4	1	160.2936413	0.19821455	-6.448370951	-67.68704256	0	0	-6.448370951	-67.68704256
MACARTH1	1	0	-56.57126469	0	-70.81135886	0	-56.57126469	0	-70.81135886
MACKAYGT	1	0	-0.689995047	0	-0.286797586	0	-0.689995047	0	-0.286797586
MACKNTSH	1	0	0	0.012768987	0.008103709	0	0	0	0
MCKAY1	1	2.743295214	-1.472560664	0.056928674	1.864494295	0	-1.472560664	0	0
MEADOWBK	1	0	-3.36E-05	0.092196177	0.079276592	0	-3.36E-05	0	0
MERCER01	1	0	12.57779911	0	-49.24396845	0	0	0	-49.24396845
MINTARO	1	0	-0.037306216	0	-0.194275437	0	-0.037306216	0	-0.194275437
MOR1	1	0	0	0	0	0	0	0	0
MOR2	1	0	0	0	0	0	0	0	0
MOR3	1	0	0	0	0	0	0	0	0
MORTLK11	1	0	1.902472695	0	-16.71923623	0	0	0	-16.71923623
MORTLK12	1	0	1.908763502	0	-7.838284306	0	0	0	-7.838284306
MP1	1	172.5865493	0.103880921	-2.142565831	-107.7553709	0	0	-2.142565831	-107.7553709
MP2	1	109.825564	-24.85382934	0	-35.08300972	0	-24.85382934	0	-35.08300972
MPP_1	1	0	48.00719249	0	-79.00055933	0	0	0	-79.00055933
MPP_2	1	0	76.39678408	0	-105.6651405	0	0	0	-105.6651405
MSTUART1	1	0	0.551208975	0	-0.286603906	0	0	0	-0.286603906
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	0	0	0	0	0	0	0
MURRAY	1	-0.063874576	8.901102259	0	0.186814953	-0.063874576	0	0	0

MUSSELR1	1	0	0.000696387	0	-0.348019461	0	0	0	-0.348019461
NBHWF1	1	0	-8.123561883	0	-13.58261175	0	-8.123561883	0	-13.58261175
NPS	1	0	-4.111441388	0	5.350762725	0	-4.111441388	0	0
NPS1	1	9.172811782	11.7631405	0.039876276	-23.53725146	0	0	0	-23.53725146
NPS2	1	3.310422989	7.998691349	0.416138903	-18.99447772	0	0	0	-18.99447772
NYNGAN1	1	0	-9.038327497	0	-36.00374619	0	-9.038327497	0	-36.00374619
OAKEY1	1	0	1.263563637	0	-17.67679472	0	0	0	-17.67679472
OAKEY2	1	0	0.921506444	0	-12.5582621	0	0	0	-12.5582621
OAKLAND1	1	0	1.966861853	0	-11.32308969	0	0	0	-11.32308969
OSB-AG	1	0	-3.516806284	0	3.424925937	0	-3.516806284	0	0
PLAYB-AG	1	0	0	0	0	0	0	0	0
POAT110	1	2.53E-06	-0.000206144	6.095863104	0.373526829	0	-0.000206144	0	0
POAT220	1	0.000431309	0.000213429	10.29426189	0.352101112	0	0	0	0
POR01	1	0	0	0	0	0	0	0	0
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	0	6.930215847	0	-18.55402531	0	0	0	-18.55402531
PUMP1	1	0	-2.356241564	0	0.16083333	0	-2.356241564	0	0
PUMP2	1	0	-11.99622127	0	0.22205145	0	-11.99622127	0	0
QPS1	1	0	0.697693834	0	-0.807014888	0	0	0	-0.807014888
QPS2	1	0	1.312145076	0	-2.405493288	0	0	0	-2.405493288
QPS3	1	0	1.885173449	0	-4.150721432	0	0	0	-4.150721432
QPS4	1	0	0.559246701	0	-0.681851936	0	0	0	-0.681851936
QPS5	1	0	-0.891495514	0	-0.182997366	0	-0.891495514	0	-0.182997366
REECE1	1	5.77E-06	-1.52E-07	0.569227305	0.066556877	0	-1.52E-07	0	0
REECE2	1	0	3.54E-07	0.021155024	0.003540111	0	0	0	0
ROMA_7	1	0	-1.462567148	0	-3.719413765	0	-1.462567148	0	-3.719413765
ROMA_8	1	0	-0.849196337	0	-1.484015327	0	-0.849196337	0	-1.484015327
SHGEN	1	0	4.784503663	0	-4.799201518	0	0	0	-4.799201518
SNOWNTH1	1	0	-8.902795062	0	-12.53725919	0	-8.902795062	0	-12.53725919
SNOWSTH1	1	0	-12.48477472	0	-7.660356803	0	-12.48477472	0	-7.660356803
SNOWTWN1	1	0	-3.525961469	0	-17.90334448	0	-3.525961469	0	-17.90334448
SNOWYYP	1	0	-0.181594134	0	0.275529959	0	-0.181594134	0	0
SNUG1	1	0	0	0	0	0	0	0	0
STAN-1	1	0	-27.14133154	51.8554928	0.1362369	0	-27.14133154	0	0
STAN-2	1	0	-38.53640094	64.52668087	4.843138431	0	-38.53640094	0	0
STAN-3	1	0	-58.004889	88.29701025	8.188674492	0	-58.004889	0	0
STAN-4	1	0	-31.47302619	54.47801325	3.051747951	0	-31.47302619	0	0
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	74.50266812	0	-136.0855749	0	0	0	-136.0855749
TARALGA1	1	0	-4.197208467	0	-5.429789925	0	-4.197208467	0	-5.429789925
TARONG#1	1	0	9.106430757	96.11306691	0.709841567	0	0	0	0
TARONG#2	1	0	0	0	0	0	0	0	0
TARONG#3	1	0	-2.480090529	88.85212701	0.468378429	0	-2.480090529	0	0
TARONG#4	1	0	-1.06676656	2.994907572	0.550795031	0	-1.06676656	0	0
TARRALEA	1	0	3.90E-06	0	-0.002140558	0	0	0	-0.002140558
TNPS1	1	0	6.748392904	0	-7.439859541	0	0	0	-7.439859541

TORRA1	1	0	14.56363402	1.98183029	12.10544834	0	0	0	0
TORRA2	1	0.093441181	13.99744426	4.802694407	42.06994062	0	0	0	0
TORRA3	1	0	14.84884798	2.404748948	25.98577117	0	0	0	0
TORRA4	1	0.049277358	13.92779061	0.841776679	22.12981005	0	0	0	0
TORRB1	1	11.15767639	-22.61675614	76.18500148	-7.007468595	0	-22.61675614	0	-7.007468595
TORRB2	1	2.442846974	-13.32602067	40.54690823	-1.346471086	0	-13.32602067	0	-1.346471086
TORRB3	1	5.135129304	-10.98457001	32.52090229	-1.662424181	0	-10.98457001	0	-1.662424181
TORRB4	1	0.050410957	-9.368230311	22.40862497	-4.958966759	0	-9.368230311	0	-4.958966759
TREVALLN	1	2.85E-05	5.59E-05	1.722040512	0.051193917	0	0	0	0
TRIBUTE	1	0	1.67E-06	0.563833314	0.044400424	0	0	0	0
TUMUT3	1	0	-2.887397997	0	-1.045879485	0	-2.887397997	0	-1.045879485
TUNGATIN	1	2.70E-05	0.000261689	1.884219653	0.046906881	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0	0	0	0	0	0	0
UPPTUMUT	1	0	23.65794173	0	14.07014648	0	0	0	0
URANQ11	1	0	2.044209542	0	-11.30210388	0	0	0	-11.30210388
URANQ12	1	0	1.094928034	0	-5.522026301	0	0	0	-5.522026301
URANQ13	1	0	2.104523821	0	-7.192453081	0	0	0	-7.192453081
URANQ14	1	0	1.424800467	0	-6.48389417	0	0	0	-6.48389417
VP5	1	-9.796274847	-25.52653559	123.5980782	-1.815790382	-9.796274847	-25.52653559	0	-1.815790382
VP6	1	4.497404163	-16.77082446	61.28171228	-9.660493666	0	-16.77082446	0	-9.660493666
VPGS1	1	0	-0.015096609	0	0.060585811	0	-0.015096609	0	0
VPGS2	1	0	0.065090773	0	-0.783646998	0	0	0	-0.783646998
VPGS3	1	0	0.000104435	0	-0.408087885	0	0	0	-0.408087885
VPGS4	1	0	0	0	0	0	0	0	0
VPGS5	1	0	0	0	0	0	0	0	0
VPGS6	1	0	0.019600622	0	-0.03728248	0	0	0	-0.03728248
W/HOE#1	1	0	-0.284325316	0	-0.200445669	0	-0.284325316	0	-0.200445669
W/HOE#2	1	0	-1.800270335	0	-4.952773741	0	-1.800270335	0	-4.952773741
WATERLWF	1	0	0.875916604	0	-17.59102954	0	0	0	-17.59102954
WKIEWA1	1	0	3.852180562	0	-2.346458817	0	0	0	-2.346458817
WKIEWA2	1	0	0.218529129	0	0.314892602	0	0	0	0
WOODLWN1	1	0	-2.788310659	0	-2.536873943	0	-2.788310659	0	-2.536873943
YABULU	1	0	0.157836035	0	-1.157192407	0	0	0	-1.157192407
YABULU2	1	0	0	0	0	0	0	0	0
YARWUN_1	1	0	-0.876291622	0	-0.712289152	0	-0.876291622	0	-0.712289152
YWPS1	1	0	25.58538682	0	7.005133989	0	0	0	0
YWPS2	1	0	34.35222696	0	-0.793472468	0	0	0	-0.793472468
YWPS3	1	0	-2.412065121	0	-4.081401026	0	-2.412065121	0	-4.081401026
YWPS4	1	0	46.03993568	0	31.24335096	0	0	0	0

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### SCHEDULED AND SEMI-SCHEDULED AGGREGATIONS

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name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AETV Pty Ltd	1	0	-10.17028128	0	-3.045986379	0	-10.17028128	0	-3.045986379		-13.21626766	5.440115874
AGL Hydro Partnership	1	0	-84.98724236	0	-142.2161642	0	-84.98724236	0	-142.2161642		-227.2034065	6.6268618

AGL Loy Yang Marketing Pty Ltd	1	0	1.275230018	-7.25124735	-142.1613166	0	0	-7.25124735	-142.1613166	-148.1373339	4.320734686
AGL Macquarie Pty Limited	1	0	-11.00878383	0	-7.167230987	0	-11.00878383	0	-7.167230987	-18.17601481	0.530141427
AGL SA Generation Pty Limited	1	0	1.042139749	0	87.31563955	0	0	0	0	0	0
Alinta Energy Retail Sales Pty Ltd	1	0	-4.59216028	0	-4.151845536	0	-4.59216028	0	-4.151845536	-8.744005817	0.255037189
Arrow Southern Generation Pty Ltd And Arrow	1	0	0.425299785	0	-37.02552768	0	0	0	-37.02552768	-36.8002279	1.067522076
Boco Rock Wind Farm Pty Ltd	1	0	24.29386298	0	-58.09317677	0	0	0	-58.09317677	-33.79931379	0.985827567
Braemar Power Project Pty Ltd	1	0	21.73380249	0	-30.29063068	0	0	0	-30.29063068	-8.556828188	0.249577763
Callide Power Trading Pty Limited	1	0	46.63132569	0	-4.2650307	0	0	0	-4.2650307	0	0
CS Energy Limited	1	0	-42.62085528	0	-89.16212729	0	-42.62085528	0	-89.16212729	-131.7829826	3.843725878
Delta Electricity	1	-5.298870684	-42.29736005	0	-11.47628405	-5.298870684	-42.29736005	0	-11.47628405	-59.07251478	1.72297325
Ecogen Energy Pty Ltd	1	0	-9.206222558	0	-4.461325538	0	-9.206222558	0	-4.461325538	-13.6675481	0.398642581
Energy Brix Australia Corporation Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
EnergyAustralia Pty Ltd	1	0	49.42632876	-2.142565831	-277.9916685	0	0	-2.142565831	-277.9916685	-230.7079056	6.729077833
EnergyAustralia Yallourn Pty Ltd	1	0	103.5654843	0	33.37361145	0	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.10976538	0	-0.30356706	0	-0.10976538	0	-0.30356706	-0.41333244	0.012055704
ERM Power Retail Pty Ltd	1	0	2.18507008	0	-30.23505681	0	0	0	-30.23505681	-28.04998673	0.818136437
Flinders Operating Services Pty Ltd	1	0	19.76183185	0	-42.53172917	0	0	0	-42.53172917	-22.76989733	0.664131604
GSP Energy Pty Ltd	1	0	29.5784602	0	-34.73683207	0	0	0	-34.73683207	-5.158371872	0.150454687
Gunning Wind Energy Developments Pty Ltd	1	0	-0.358549438	0	-6.256179474	0	-0.358549438	0	-6.256179474	-6.614728913	0.192932382
Hazelwood Power	1	0	106.3400617	0	-77.33784463	0	0	0	-77.33784463	0	0
Hydro-Electric Corporation	1	0	0.001698424	0	2.425598402	0	0	0	0	0	0
IPM Australia Limited	1	0	99.35725224	0	48.04778842	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-4.929798907	0	-34.36475635	0	-4.929798907	0	-34.36475635	-39.29455526	1.14610776
Millmerran Energy Trader Pty Ltd	1	0	124.4039766	0	-184.6656998	0	0	0	-184.6656998	-60.26172327	1.757658999
Mt Mercer Windfarm Pty Ltd	1	0	12.57779911	0	-49.24396845	0	0	0	-49.24396845	-36.66616934	1.069445396
New Gullen Range Wind Farm Pty Ltd	1	0	-6.540032933	0	-10.24071954	0	-6.540032933	0	-10.24071954	-16.78075247	0.489445688
Origin Energy Electricity Limited	1	-2.102916465	-84.13547596	0	-76.44876157	-2.102916465	-84.13547596	0	-76.44876157	-162.687154	4.745110572
Origin Energy Uranquinty Power Pty Ltd	1	0	6.668461864	0	-30.50047743	0	0	0	-30.50047743	-23.83201556	0.6951105
Pacific Hydro Clements Gap Pty Ltd	1	0	0.162363783	0	-9.085912053	0	0	0	-9.085912053	-8.92354827	0.26027392
Pelican Point Power Limited	1	0	6.930215847	0	-18.55402531	0	0	0	-18.55402531	-11.62380946	0.339032676
QGC Sales Qld Pty Ltd	1	0	57.92855433	0	-73.44173759	0	0	0	-73.44173759	-15.51318326	0.452474385
RTA Yarwun Pty Ltd	1	0	-0.876291622	0	-0.712289152	0	-0.876291622	0	-0.712289152	-1.588580774	0.046334276
Snowtown Wind Farm Pty Ltd	1	0	-3.525961469	0	-17.90334448	0	-3.525961469	0	-17.90334448	-21.42930595	0.625030457
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-21.38756978	0	-20.19761599	0	-21.38756978	0	-20.19761599	-41.58518577	1.212918782
Snowy Hydro Limited	1	-0.063874576	28.29104162	0	4.525424175	-0.063874576	0	0	0	0	0
Stanwell Corporation Limited	1	0	-135.8525786	0	-2.614744758	0	-135.8525786	0	-2.614744758	-138.4673234	4.038688635
Synergen Power Pty Limited	1	0	-0.037436285	0	-0.241289396	0	-0.037436285	0	-0.241289396	-0.278725681	0.008129617
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-4.197208467	0	-5.429789925	0	-4.197208467	0	-5.429789925	-9.626998392	0.280791511
Waterloo Wind Farm Pty Ltd	1	0	0.875916604	0	-17.59102954	0	0	0	-17.59102954	-16.71511293	0.487531173
Woodlawn Wind Pty Ltd	1	0	-2.788310659	0	-2.536873943	0	-2.788310659	0	-2.536873943	-5.325184602	0.155320129
TOTALS	1	-7.465661726	273.834293	-9.393813181	-1380.994497	-7.465661726	-469.6218851	-9.393813181	-1556.682559	-1603.269995	51.81735321

### NON-SCHEDULED METERED UNITS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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ANGAS1	2	0	-0.275458753	0	-0.208376112	0	-0.275458753	0	-0.208376112
ANGAS2	2	0	-0.105286051	0	-0.073556685	0	-0.105286051	0	-0.073556685
BUTLERSG	2	0	0	0	0	0	0	0	0
CALL_A_4	2	0	0	0	0	0	0	0	0
CAPTL_WF	2	0	-2.120877451	0	-2.674490339	0	-2.120877451	0	-2.674490339
CATHROCK	2	0	-1.189311033	0	0.149979646	0	-1.189311033	0	0
CLUNY	2	0	6.68E-06	0	0.054798122	0	0	0	0
CNUNDAWF	2	0	-1.704753739	0	-1.331421948	0	-1.704753739	0	-1.331421948
CULLRGWF	2	0	-0.751642302	0	-1.649001387	0	-0.751642302	0	-1.649001387
ERGT01	2	0	0	0	0	0	0	0	0
GB01	2	0	0.000116778	0	-0.000283874	0	0	0	-0.000283874
GERMCRK	2	0	0.534220187	0	0.825232216	0	0	0	0
KAREEYA5	2	0	-0.013707618	0	-0.062121011	0	-0.013707618	0	-0.062121011
LKBONNY1	2	0	-2.876675332	0	-1.826312721	0	-2.876675332	0	-1.826312721
MBAHNTH	2	0	-0.256201818	0	-0.144093288	0	-0.256201818	0	-0.144093288
MLWF1	2	0	-0.095340955	0	-0.05296013	0	-0.095340955	0	-0.05296013
MTMILLAR	2	0	-1.04611304	0	-1.830286962	0	-1.04611304	0	-1.830286962
NTMG	2	0	-3.269563122	0	-6.109233201	0	-3.269563122	0	-6.109233201
PALOONA	2	0	-2.53E-07	0	0.002448535	0	-2.53E-07	0	0
QBOH	2	0	-3.621056526	0	-5.097225907	0	-3.621056526	0	-5.097225907
REPULSE	2	0	-4.40E-06	0	0.100186469	0	-4.40E-06	0	0
ROWALLAN	2	0	1.52E-07	0	0.0062774	0	0	0	0
RPCG	2	0	-0.163188823	0	-0.302446753	0	-0.163188823	0	-0.302446753
STARHLWF	2	0	-0.116324871	0	-0.187534608	0	-0.116324871	0	-0.187534608
VAPD	2	0	-2.443341618	0	-2.067043862	0	-2.443341618	0	-2.067043862
WAUBRAWF	2	0	-5.609269717	0	-4.970492627	0	-5.609269717	0	-4.970492627
WOOLNTH1	2	0	0.000156315	0	-0.092423922	0	0	0	-0.092423922
WPWF	2	0	-1.329950358	0	-0.646248017	0	-1.329950358	0	-0.646248017
YAMBUKWF	2	0	-0.634472453	0	-1.04087703	0	-0.634472453	0	-1.04087703

## 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	-1.329950358	0	-0.646248017	0	-1.329950358	0	-0.646248017	-5.14708247	-1.976198375	0.207765361
AGL Macquarie Pty Limited (LOAD)	2	0	-3.269563122	0	-6.109233201	0	-3.269563122	0	-6.109233201	-24.42742528	-9.378796323	0.986029048
Canunda Power Pty Ltd	2	0	-1.704753739	0	-1.331421948	0	-1.704753739	0	-1.331421948	-7.907832962	-3.036175686	0.319204866
Cathedral Rocks Wind Farm Pty Ltd	2	0	-1.189311033	0	0.149979646	0	-1.189311033	0	0	-2.70697741	-1.039331386	0.109268919
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-3.621056526	0	-5.097225907	0	-3.621056526	0	-5.097225907	-22.70709218	-8.718282434	0.916586674
EDL CSM (QLD) Pty Ltd	2	0	0.534220187	0	0.825232216	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.256201818	0	-0.144093288	0	-0.256201818	0	-0.144093288	-1.042583555	-0.400295107	0.042084569
Energy Pacific (Vic) Pty Ltd	2	0	-0.634472453	0	-1.04087703	0	-0.634472453	0	-1.04087703	-4.363510296	-1.675349483	0.176135956
Essential Energy	2	0	0.000116778	0	-0.000283874	0	0	0	-0.000283874	-0.000435209	-0.000167097	1.76E-05
FPC 30 LIMITED	2	0	-0.163188823	0	-0.302446753	0	-0.163188823	0	-0.302446753	-1.212765246	-0.465635576	0.048954065
Hydro-Electric Corporation	2	0	0.000158491	0	0.071286604	0	0	0	0	0	0	0
Infigen Energy Markets Pty Limited	2	0	-2.120877451	0	-2.674490339	0	-2.120877451	0	-2.674490339	-12.48971449	-4.79536779	0.50415552

Lake Bonney Wind Power Pty Ltd	2	0	-2.876675332	0	-1.826312721	0	-2.876675332	0	-1.826312721	-12.24910802	-4.702988053	0.494443281
Lumo Generation SA Pty Ltd	2	0	-0.380744804	0	-0.281932797	0	-0.380744804	0	-0.281932797	-1.725968559	-0.662677601	0.069669853
Mortons Lane Windfarm Pty Limited	2	0	-0.095340955	0	-0.05296013	0	-0.095340955	0	-0.05296013	-0.386255714	-0.148301085	0.015591465
Mt Millar Wind Farm Pty Ltd	2	0	-1.04611304	0	-1.830286962	0	-1.04611304	0	-1.830286962	-7.491691225	-2.876400002	0.302407031
Origin Energy Electricity Limited	2	0	-0.751642302	0	-1.649001387	0	-0.751642302	0	-1.649001387	-6.25256614	-2.400643689	0.252388934
Pyrenees Wind Energy Development Pty Ltd	2	0	-5.609269717	0	-4.970492627	0	-5.609269717	0	-4.970492627	-27.55538613	-10.57976234	1.11229124
Stanwell Corporation Limited	2	0	-0.013707618	0	-0.062121011	0	-0.013707618	0	-0.062121011	-0.197498496	-0.075828629	0.007972156
Starfish Hill Wind Farm Pty Ltd	2	0	-0.116324871	0	-0.187534608	0	-0.116324871	0	-0.187534608	-0.791413361	-0.303859479	0.03194592
State Electricity Commission (Vic) (LOAD)	2	0	-2.443341618	0	-2.067043862	0	-2.443341618	0	-2.067043862	-11.74746743	-4.51038548	0.47419423
TOTALS	2	0	-27.08804012	0	-29.227508	0	-27.62253558	0	-30.27400646	-150.4027742	-57.74644562	6.071106655

### METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1811.419215	57.88845987

### 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	-71.21319296	0	-90.88430085	0	-71.21319296	0	-90.88430085		-162.0974938	
QLD1	3	0	-101.2575641	0	-100.570347	0	-101.2575641	0	-100.570347		-201.8279111	
SA1	3	0	7.100232844	0	5.749766631	0	0	0	0		0	
TAS1	3	0	-7.88E-05	0	0.013325398	0	-7.88E-05	0	0		0	
VIC1	3	0	-52.11613027	0	-42.25655619	0	-52.11613027	0	-42.25655619		-94.37268647	
TOTALS	3	0	-217.4867333	0	-227.948112	0	-224.5869661	0	-233.711204		-458.2980914	

### 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	-2632.739038	0	2802.492803	0	-2632.739038	0	0		0	
QLD1_LFE	4	0	-186.11603	0	-482.356633	0	-186.11603	0	-482.356633		-668.472663	
SA1_LFE	4	0	-63.92421881	0	-26.05845819	0	-63.92421881	0	-26.05845819		-89.982677	
TAS1_LFE	4	0	-0.000192738	0	-0.447503725	0	-0.000192738	0	-0.447503725		-0.447696463	
VIC1_LFE	4	0	-457.1773925	0	21.97823824	0	-457.1773925	0	0		-435.1991542	
TOTALS	4	0	-3339.956872	0	2315.608447	0	-3339.956872	0	-508.8625949		-1194.102191	

### SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-400.5516457	

### SYSTEM RESIDUAL: FORECAST ERROR



name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1043.699416	

**NON-METERED DATA SUMMARY**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1444.25106	42.11154013

**AGGREGATE MPF**

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
<b>AMPF</b>											<b>-3255.2226</b>	<b>100</b>