

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 25/06/2017												
End Time: 12:00AM, 23/07/2017												
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	-0.068697613	0	-0.148691064	0	-0.068697613	0	-0.148691064			
AGLSOM	1	0	0.881582387	0	-1.900222881	0	0	0	-1.900222881			
ANGAST1	1	0	0	0	0	0	0	0	0			
ARWF1	1	0	-10.93195191	0	-13.25673188	0	-10.93195191	0	-13.25673188			
BALDHW1	1	0	-8.333962267	0	-7.91312954	0	-8.333962267	0	-7.91312954			
BARCALDN	1	0	0	0	0	0	0	0	0			
BARRON-1	1	0	1.61183814	0	-0.12230043	0	0	0	-0.12230043			
BARRON-2	1	0	0.879866575	0	-0.765749536	0	0	0	-0.765749536			
BASTYAN	1	0.006723167	0.064789607	0.010496939	0.117728787	0	0	0	0			
BBTHREE1	1	0	-0.00013282	0	6.78E-05	0	-0.00013282	0	0			
BBTHREE2	1	0	0.001946976	0	-0.001277917	0	0	0	-0.001277917			
BBTHREE3	1	0	2.16E-05	0	-0.000698686	0	0	0	-0.000698686			
BDL01	1	0	9.874437007	0	-13.07028352	0	0	0	-13.07028352			
BDL02	1	0	6.116427594	0	-8.922098411	0	0	0	-8.922098411			
BLOWERN1	1	0	0.117439122	0	-0.183368963	0	0	0	-0.183368963			
BLUFF1	1	0	-2.555918744	0	-2.906364488	0	-2.555918744	0	-2.906364488			
BOCORWF1	1	0	-3.623246922	0	-3.345210875	0	-3.623246922	0	-3.345210875			
BRAEMAR1	1	0	0.045540298	0	-4.844140692	0	0	0	-4.844140692			
BRAEMAR2	1	0	0.158063341	0	-13.41548268	0	0	0	-13.41548268			
BRAEMAR3	1	0	-5.840585179	0	3.359748528	0	-5.840585179	0	0			
BRAEMAR5	1	0	0	0	0	0	0	0	0			
BRAEMAR6	1	0	-0.183631481	0	0.027812765	0	-0.183631481	0	0			
BRAEMAR7	1	0	0.299591813	0	-0.367082599	0	0	0	-0.367082599			
BROKENH1	1	0	-5.805884617	0	-9.654511912	0	-5.805884617	0	-9.654511912			
BW01	1	68.1631613	0.102471807	175.8933565	4.844367327	0	0	0	0			
BW02	1	39.90002695	-4.973991826	188.3201862	7.69654447	0	-4.973991826	0	0			
BW03	1	117.8292166	4.814565845	62.60717134	-6.61681278	0	0	0	-6.61681278			
BW04	1	76.08075648	-2.248190755	165.114686	0.443598155	0	-2.248190755	0	0			
CALL_B_1	1	0	7.158445429	0	-5.726998842	0	0	0	-5.726998842			
CALL_B_2	1	0	8.771428073	0	-5.681025106	0	0	0	-5.681025106			
CETHANA	1	0.007548547	0.005459172	0.03911861	0.07082155	0	0	0	0			
CG1	1	0	0	0	0	0	0	0	0			
CG2	1	0	0	0	0	0	0	0	0			

CG3	1	0	0	0	0	0	0	0	0
CG4	1	0	0	0	0	0	0	0	0
CLEMGPWF	1	0	1.719298738	0	-7.485221096	0	0	0	-7.485221096
CPP_3	1	0	10.35353272	0	-4.773460028	0	0	0	-4.773460028
CPP_4	1	0	2.842876633	0	7.034681318	0	0	0	0
CPSA	1	0	52.92346892	0	-82.55907391	0	0	0	-82.55907391
DARTM1	1	0.004302277	0.206454511	0	1.144680393	0	0	0	0
DDPS1	1	0	-3.814090099	5.967286094	-9.336705302	0	-3.814090099	0	-9.336705302
DEVILS_G	1	0.007138446	0.066965579	0.007592208	0.056050465	0	0	0	0
DRYCGT1	1	0	-0.27471302	0	-0.257852364	0	-0.27471302	0	-0.257852364
DRYCGT2	1	0	-0.272353189	0	-0.583019871	0	-0.272353189	0	-0.583019871
DRYCGT3	1	0	-2.126549454	0	1.594036007	0	-2.126549454	0	0
EILDON1	1	0	6.51194809	0	0.067900616	0	0	0	0
EILDON2	1	0	3.841048263	0	-2.855372689	0	0	0	-2.855372689
ER01	1	52.16573185	-3.431436772	59.54246305	-9.706825746	0	-3.431436772	0	-9.706825746
ER02	1	38.40981972	-5.330728563	55.61358923	-5.740440152	0	-5.330728563	0	-5.740440152
ER03	1	49.30223243	-5.399794458	53.68082543	-15.65663644	0	-5.399794458	0	-15.65663644
ER04	1	42.84747459	-6.428523017	52.57508838	-12.62289963	0	-6.428523017	0	-12.62289963
FISHER	1	0	0.002107418	0.15568203	0.020392315	0	0	0	0
GORDON	1	0.002182655	0.107286814	2.974648445	-0.004574259	0	0	0	-0.004574259
GSTONE1	1	51.4739964	-1.449045694	188.1904786	3.901171541	0	-1.449045694	0	0
GSTONE2	1	0	0	0	0	0	0	0	0
GSTONE3	1	0.601000479	-17.74005547	87.88865042	16.08466009	0	-17.74005547	0	0
GSTONE4	1	59.4220673	-1.670970837	197.9045841	3.031603611	0	-1.670970837	0	0
GSTONE5	1	34.49252598	-5.573581506	177.0500155	3.080915483	0	-5.573581506	0	0
GSTONE6	1	63.54696761	-2.009601373	209.2296003	4.009250662	0	-2.009601373	0	0
GULLRWF1	1	0	-8.026070913	0	-10.86146011	0	-8.026070913	0	-10.86146011
GUNNING1	1	0	-0.494543683	0	-3.608114353	0	-0.494543683	0	-3.608114353
GUTHEGA	1	0	0.130461158	0	-0.195912233	0	0	0	-0.195912233
HALLWF1	1	0	-1.76685797	0	-8.351706798	0	-1.76685797	0	-8.351706798
HALLWF2	1	0	-0.398074855	0	-5.254198842	0	-0.398074855	0	-5.254198842
HDWF1	1	0	-11.76695904	0	0.423671324	0	-11.76695904	0	0
HDWF2	1	0	-19.67119412	0	-2.840184405	0	-19.67119412	0	-2.840184405
HUMENSW	1	0	6.228775941	0	-8.631322676	0	0	0	-8.631322676
HUMEV	1	0	0	0	0	0	0	0	0
HVGTS	1	0	6.61E-05	0	0	0	0	0	0
JBUTTERS	1	0.466461512	0.002046104	0.294091494	0.060784164	0	0	0	0
JLA01	1	0	-1.798521631	0	2.978500334	0	-1.798521631	0	0
JLA02	1	0	-0.19640894	0	-0.077711053	0	-0.19640894	0	-0.077711053
JLA03	1	0	0.485338549	0	0.061637007	0	0	0	0
JLA04	1	0	-0.336308478	0	0.086383597	0	-0.336308478	0	0
JLB01	1	0	-0.322293972	0	-0.469253171	0	-0.322293972	0	-0.469253171
JLB02	1	0	-2.940755317	0	4.200918221	0	-2.940755317	0	0
JLB03	1	0	-0.86249788	0	-0.728610765	0	-0.86249788	0	-0.728610765
KAREEYA1	1	0	3.266200451	0	-5.219823123	0	0	0	-5.219823123
KAREEYA2	1	0	2.06705603	0	-3.364704268	0	0	0	-3.364704268

KAREEYA3	1	0	2.056226683	0	-3.550800398	0	0	0	-3.550800398
KAREEYA4	1	0	6.298887186	0	-9.544537561	0	0	0	-9.544537561
KPP_1	1	0	-12.49730639	0	4.39730261	0	-12.49730639	0	0
LADBROK1	1	0	-2.0346322	0	-0.17391453	0	-2.0346322	0	-0.17391453
LADBROK2	1	0	-0.45604605	0	-3.239110084	0	-0.45604605	0	-3.239110084
LD01	1	-20.38538622	-7.681076671	-17.81282684	-7.795648868	-20.38538622	-7.681076671	-17.81282684	-7.795648868
LD02	1	-17.17366585	-6.827965233	-13.96806461	-11.98476227	-17.17366585	-6.827965233	-13.96806461	-11.98476227
LD03	1	-11.67389256	-3.692289209	-2.560699786	-4.146787535	-11.67389256	-3.692289209	-2.560699786	-4.146787535
LD04	1	-12.84698252	-4.285164844	-9.557511438	-4.808260687	-12.84698252	-4.285164844	-9.557511438	-4.808260687
LEM_WIL	1	0.007725864	-0.000125581	0.084267382	0.050554426	0	-0.000125581	0	0
LI_WY_CA	1	0	0.066912228	0	0.077184013	0	0	0	0
LK_ECHO	1	0	0.007208727	0	0.007311809	0	0	0	0
LKBONNY2	1	0	-20.71429036	0	-22.32985286	0	-20.71429036	0	-22.32985286
LKBONNY3	1	0	-3.383045602	0	-4.463375041	0	-3.383045602	0	-4.463375041
LNGS1	1	0	0.604056267	0	-0.751113674	0	0	0	-0.751113674
LNGS2	1	0	-1.249498811	0	1.701873384	0	-1.249498811	0	0
LONSDALE	1	0	0	0	0	0	0	0	0
LOYYB1	1	3.885007785	7.250294692	0.480264771	2.602610156	0	0	0	0
LOYYB2	1	0.247921999	7.331401484	0	3.888975776	0	0	0	0
LYA1	1	0	3.531312671	3.259742315	-6.768549243	0	0	0	-6.768549243
LYA2	1	0	6.484608425	4.022875167	1.714639512	0	0	0	0
LYA3	1	0	3.675427608	4.687462654	-13.43333297	0	0	0	-13.43333297
LYA4	1	0	1.258192129	1.67986246	-5.148398342	0	0	0	-5.148398342
MACARTH1	1	0	-45.73883305	0	-48.69625544	0	-45.73883305	0	-48.69625544
MACKAYGT	1	0	-0.575591928	0	0.800538863	0	-0.575591928	0	0
MACKNTSH	1	0.001422878	0.057406793	0.012900962	0.112591279	0	0	0	0
MCKAY1	1	14.91537003	0.840198942	24.74581069	7.421718133	0	0	0	0
MEADOWBK	1	0	0.006990701	0	-0.018187662	0	0	0	-0.018187662
MERCER01	1	0	-5.823839728	0	-17.83872643	0	-5.823839728	0	-17.83872643
MINTARO	1	0	5.051644332	0	-8.45519185	0	0	0	-8.45519185
MOREESF1	1	0	-3.97113453	0	-9.757651347	0	-3.97113453	0	-9.757651347
MORTLK11	1	14.57559216	6.586129312	40.70969163	-17.60481138	0	0	0	-17.60481138
MORTLK12	1	2.90482904	6.373453687	18.17974418	-25.36612892	0	0	0	-25.36612892
MP1	1	5.45300633	-10.31865652	10.00390569	-13.45856211	0	-10.31865652	0	-13.45856211
MP2	1	8.806130524	-3.709717395	0.65883475	-17.02327125	0	-3.709717395	0	-17.02327125
MPP_1	1	0	2.860856297	0	-7.859332195	0	0	0	-7.859332195
MPP_2	1	16.57854464	5.261337826	7.823140567	-27.15899413	0	0	0	-27.15899413
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	35.53834466	-4.846266334	66.06301759	-15.71307596	0	-4.846266334	0	-15.71307596
MUSSELR1	1	0	-0.049496763	0	-0.089123154	0	-0.049496763	0	-0.089123154
NBHWF1	1	0	-0.27853181	0	-15.28280108	0	-0.27853181	0	-15.28280108
NPS	1	0	-26.16838548	0	18.70757574	0	-26.16838548	0	0
NYNGAN1	1	0	-11.44637993	0	-13.81484746	0	-11.44637993	0	-13.81484746
OAKEY1	1	0	0.418673091	0	-0.503245501	0	0	0	-0.503245501

OAKEY2	1	0	0.024502958	0	-0.582562825	0	0	0	-0.582562825
OAKLAND1	1	0	-1.489786063	0	-0.470478886	0	-1.489786063	0	-0.470478886
OSB-AG	1	0	2.730892791	0	-7.418253459	0	0	0	-7.418253459
POAT110	1	0.292036703	0.000856734	0.073089411	0.025644655	0	0	0	0
POAT220	1	0.73363901	0.007119066	0.583855268	-0.014555287	0	0	0	-0.014555287
POR01	1	0	-0.00787649	0	-0.01047051	0	-0.00787649	0	-0.01047051
POR03	1	0	-0.02469182	0	0.060775796	0	-0.02469182	0	0
PPCCGT	1	0	30.95384013	0.418384132	-59.80071108	0	0	0	-59.80071108
PTSTAN1	1	0	0.029048866	0	-0.001320145	0	0	0	-0.001320145
PUMP1	1	0	-0.501676057	0	0.123665903	0	-0.501676057	0	0
PUMP2	1	0	-0.046593203	0	-0.146000725	0	-0.046593203	0	-0.146000725
QPS1	1	0	0.357254219	0	-1.010696958	0	0	0	-1.010696958
QPS2	1	0	0.235620472	0	-1.066958008	0	0	0	-1.066958008
QPS3	1	0	0.840755141	0	-2.742220734	0	0	0	-2.742220734
QPS4	1	0	0.203182477	0	-1.770196106	0	0	0	-1.770196106
QPS5	1	0	0.450331086	0	-1.31865347	0	0	0	-1.31865347
REECE1	1	0.004529707	0.033293667	0.01358127	-0.036170887	0	0	0	-0.036170887
REECE2	1	0.007432656	0.07277532	0.004022985	-0.041997111	0	0	0	-0.041997111
ROMA_7	1	0	-0.000193584	0	0.00276494	0	-0.000193584	0	0
ROMA_8	1	0	-0.001278596	0	-0.002023656	0	-0.001278596	0	-0.002023656
SHGEN	1	0	3.133401181	0	-0.520700128	0	0	0	-0.520700128
SITHE01	1	0	0	0	0	0	0	0	0
SNOWNTH1	1	0	-7.67528144	0	-8.778144006	0	-7.67528144	0	-8.778144006
SNOWSTH1	1	0	-7.080572899	0	-6.444505465	0	-7.080572899	0	-6.444505465
SNOWTWN1	1	0	2.46704028	0	-16.45990058	0	0	0	-16.45990058
SNOWYP	1	0	-5.765717444	0	5.357393991	0	-5.765717444	0	0
SNUG1	1	0	0.006935957	0	-0.032655187	0	0	0	-0.032655187
STAN-1	1	3.660662376	7.61346407	4.03583299	-15.61193941	0	0	0	-15.61193941
STAN-2	1	0	13.61333547	0	-29.25229348	0	0	0	-29.25229348
STAN-3	1	0	-0.102916577	0	-0.437153239	0	-0.102916577	0	-0.437153239
STAN-4	1	2.040686172	-2.954734883	8.475713597	-4.083355394	0	-2.954734883	0	-4.083355394
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	0.480594335	0	-5.864435618	0	0	0	-5.864435618
TARALGA1	1	0	-5.578454146	0	-4.416185978	0	-5.578454146	0	-4.416185978
TARONG#1	1	4.196335484	8.145567686	13.83055606	13.27014203	0	0	0	0
TARONG#2	1	0	0.490290511	0	-6.830783054	0	0	0	-6.830783054
TARONG#3	1	9.600165923	36.7553356	10.5414542	9.265651635	0	0	0	0
TARONG#4	1	0	-1.209615875	0	-4.177690082	0	-1.209615875	0	-4.177690082
TARRALEA	1	0	-0.000642996	0	0.001888557	0	-0.000642996	0	0
TNPS1	1	0	9.613352269	0	-13.77344608	0	0	0	-13.77344608
TORRA1	1	0	5.942850183	0	1.838609482	0	0	0	0
TORRA2	1	0	6.316664768	0	14.99854486	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRA4	1	0	16.9194538	0	25.54153168	0	0	0	0
TORRB1	1	0.254571831	-5.880119664	10.76808201	-0.104716432	0	-5.880119664	0	-0.104716432
TORRB2	1	0.232821537	-5.112568385	10.82246483	1.910033319	0	-5.112568385	0	0

TORRB3	1	0	-0.731202896	0.994791944	-0.381931874	0	-0.731202896	0	-0.381931874
TORRB4	1	0.252298876	-4.980254491	8.077536756	0.54460817	0	-4.980254491	0	0
TREVALLN	1	-8.08E-06	0.030841806	0.012082208	0.025206487	-8.08E-06	0	0	0
TRIBUTE	1	0.00107476	-0.005318444	0.019817539	0.027369651	0	-0.005318444	0	0
TUMUT3	1	1.939848965	2.852385836	4.698144689	4.22248343	0	0	0	0
TUNGATIN	1	0.104645385	0.07439818	0.089319294	-0.012840148	0	0	0	-0.012840148
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	0.04295392	0	-0.042896671	0	0	0	-0.042896671
UPPTUMUT	1	85.87181752	-0.751063626	27.12299325	-1.772283031	0	-0.751063626	0	-1.772283031
URANQ11	1	0	2.074415983	0	-6.506370995	0	0	0	-6.506370995
URANQ12	1	0	0.876094057	0	-5.936545968	0	0	0	-5.936545968
URANQ13	1	0	0.420556045	0	-1.078522029	0	0	0	-1.078522029
URANQ14	1	0	0.508873589	0	-0.36675209	0	0	0	-0.36675209
VP5	1	-0.212288459	-21.47089425	11.02183701	3.127643723	-0.212288459	-21.47089425	0	0
VP6	1	-0.169926709	-18.54877678	5.525058133	-12.21974911	-0.169926709	-18.54877678	0	-12.21974911
VPGS1	1	0	-0.252974058	0	-0.75959169	0	-0.252974058	0	-0.75959169
VPGS2	1	0	0.00707005	0	-0.196974582	0	0	0	-0.196974582
VPGS3	1	0	0.02986475	0	-0.064105434	0	0	0	-0.064105434
VPGS4	1	0	-0.009602689	0	0.027937413	0	-0.009602689	0	0
VPGS5	1	0	0.17911579	0	-0.019525499	0	0	0	-0.019525499
VPGS6	1	0	0.004399541	0	-0.112505102	0	0	0	-0.112505102
W/HOE#1	1	0	0.012837895	0	-0.684446327	0	0	0	-0.684446327
W/HOE#2	1	0	0	0	0	0	0	0	0
WATERLWF	1	0	-6.65254925	0	-9.833927049	0	-6.65254925	0	-9.833927049
WKIEWA1	1	0	2.478055657	0	0.457882733	0	0	0	0
WKIEWA2	1	0	1.475594971	0	0.872189334	0	0	0	0
WOODLWN1	1	0	-0.222371802	0	-4.140425718	0	-0.222371802	0	-4.140425718
WRWF1	1	0	0.000397555	0	-8.12E-05	0	0	0	-8.12E-05
YABULU	1	0	0.63928942	0	-2.942622218	0	0	0	-2.942622218
YABULU2	1	0	-3.21751749	0	1.367547957	0	-3.21751749	0	0
YARWUN_1	1	0	-0.644174336	0	0.600822005	0	-0.644174336	0	0
YWPS1	1	0	29.88560731	0	5.456541827	0	0	0	0
YWPS2	1	0	20.75171242	0	16.21633846	0	0	0	0
YWPS3	1	0	26.97576965	0.173372496	7.845305413	0	0	0	0
YWPS4	1	0	66.71854725	1.069276289	34.06633335	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	16.03565423	0	-22.03718738	0	0	0	-22.03718738		-6.00153315	0.167704739
AGL Hydro Partnership	1	0	-50.82422891	0	-69.00239232	0	-50.82422891	0	-69.00239232		-119.8266212	3.343886692
AGL Loy Yang Marketing Pty Ltd	1	0	14.94954083	0	-23.63564105	0	0	0	-23.63564105		-8.686100215	0.242394675
AGL Macquarie Pty Limited	1	0	-24.79157478	0	-22.36776219	0	-24.79157478	0	-22.36776219		-47.15933697	1.316030425
AGL SA Generation Pty Limited	1	0	7.475439933	0	12.551608	0	0	0	0		0	0
Alinta Energy Retail Sales Pty Ltd	1	0	-8.333962267	0	-7.91312954	0	-8.333962267	0	-7.91312954		-16.24709181	0.453392022
Ararat Wind Farm Pty Ltd	1	0	-10.93195191	0	-13.25673188	0	-10.93195191	0	-13.25673188		-24.1886838	0.675010419

Arrow Southern Generation Pty Ltd And Arrow	1	0	0.115960333	0	-0.339269834	0	0	0	-0.339269834	-0.223309501	0.006231684
Boco Rock Wind Farm Pty Ltd	1	0	-3.623246922	0	-3.345210875	0	-3.623246922	0	-3.345210875	-6.968457797	0.194462074
Braemar Power Project Pty Ltd	1	0	-5.63698154	0	-14.89987485	0	-5.63698154	0	-14.89987485	-20.53685639	0.573102371
Callide Power Trading Pty Limited	1	0	13.19640935	0	2.26122129	0	0	0	0	0	0
CS Energy Limited	1	0	-25.54611914	0	22.3900989	0	-25.54611914	0	0	-3.156020241	0.088072033
Delta Electricity	1	-0.382215167	-40.01967104	0	-9.092105386	-0.382215167	-40.01967104	0	-9.092105386	-49.49399159	1.381181395
Ecogen Energy Pty Ltd	1	0	-32.13983315	0	24.75943991	0	-32.13983315	0	0	-7.380393235	0.205957562
EnergyAustralia Pty Ltd	1	0	-13.54777958	0	-36.34626897	0	-13.54777958	0	-36.34626897	-49.89404855	1.392345401
EnergyAustralia Yallourn Pty Ltd	1	0	144.262939	0	63.43582798	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	0.443176048	0	-1.085808326	0	0	0	-1.085808326	-0.642632277	0.017933323
GSP Energy Pty Ltd	1	0	6.228775941	0	-8.631322676	0	0	0	-8.631322676	-2.402546735	0.067045569
Gunning Wind Energy Developments Pty Ltd	1	0	-0.494543683	0	-3.608114353	0	-0.494543683	0	-3.608114353	-4.102658037	0.114488946
HWF 2 Pty Ltd	1	0	-19.67119412	0	-2.840184405	0	-19.67119412	0	-2.840184405	-22.51137853	0.628203469
HWF1 Pty Ltd	1	0	-11.76695904	0	0.423671324	0	-11.76695904	0	0	-11.34328772	0.31654626
Hydro-Electric Corporation	1	0	0.550874133	0	0.436079649	0	0	0	0	0	0
IPM Australia Limited	1	0	14.58169618	0	6.491585932	0	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-24.09733596	0	-26.7932279	0	-24.09733596	0	-26.7932279	-50.89056386	1.420154199
Marubeni Australia Power Services Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Millmerran Energy Trader Pty Ltd	1	0	8.122194124	0	-35.01832632	0	0	0	-35.01832632	-26.8961322	0.750564588
Moree Solar Farm Pty Ltd	1	0	-3.97113453	0	-9.757651347	0	-3.97113453	0	-9.757651347	-13.72878588	0.383116072
Mt Mercer Windfarm Pty Ltd	1	0	-5.823839728	0	-17.83872643	0	-5.823839728	0	-17.83872643	-23.66256616	0.660328559
New Gullen Range Wind Farm Pty Ltd	1	0	-8.026070913	0	-10.86146011	0	-8.026070913	0	-10.86146011	-18.88753102	0.527076229
Origin Energy Electricity Limited	1	0	-5.985702974	0	-115.2944098	0	-5.985702974	0	-115.2944098	-121.2801127	3.384447887
Origin Energy Uranquinty Power Pty Ltd	1	0	3.879939673	0	-13.88819108	0	0	0	-13.88819108	-10.00825141	0.279290681
Pacific Hydro Clements Gap Pty Ltd	1	0	1.719298738	0	-7.485221096	0	0	0	-7.485221096	-5.765922359	0.16090407
Pelican Point Power Limited	1	0	30.95384013	0	-59.80071108	0	0	0	-59.80071108	-28.84687095	0.805001984
QGC Sales Qld Pty Ltd	1	0	52.92346892	0	-82.55907391	0	0	0	-82.55907391	-29.63560499	0.82701243
RTA Yarwun Pty Ltd	1	0	-0.644174336	0	0.600822005	0	-0.644174336	0	0	-0.043352331	0.001209792
Snowtown Wind Farm Pty Ltd	1	0	2.46704028	0	-16.45990058	0	0	0	-16.45990058	-13.9928603	0.390485343
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-14.75585434	0	-15.22264947	0	-14.75585434	0	-15.22264947	-29.97850381	0.836581378
Snowy Hydro Limited	1	0	-8.921281582	0	-8.460088098	0	-8.921281582	0	-8.460088098	-17.38136968	0.485045228
Stanwell Corporation Limited	1	0	87.56856141	0	-73.39824353	0	0	0	-73.39824353	0	0
Synergen Power Pty Limited	1	0	2.352396316	0	-7.684377979	0	0	0	-7.684377979	-5.331981663	0.148794503
Taralga Wind Farm Nominees No 2 Pty Ltd (A`	1	0	-5.578454146	0	-4.416185978	0	-5.578454146	0	-4.416185978	-9.994640124	0.278910844
Waterloo Wind Farm Pty Ltd	1	0	-6.65254925	0	-9.833927049	0	-6.65254925	0	-9.833927049	-16.4864763	0.460072296
White Rock Wind Farm Pty Ltd	1	0	0.000397555	0	-8.12E-05	0	0	0	-8.12E-05	0	0
Woodlawn Wind Pty Ltd	1	0	-0.222371802	0	-4.140425718	0	-0.222371802	0	-4.140425718	-4.36279752	0.12174841
TOTALS	1	-0.382215167	75.82078749	0	-623.9635277	-0.382215167	-332.0068156	0	-757.3138827	-827.9392711	23.10473355

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	-0.612450239	0	-1.454729496	0	-0.612450239	0	-1.454729496			
BUTLERSG	2	0	-0.00023607	0	0.000664325	0	-0.00023607	0	0			

CALL_A_4	2	0	0	0	0	0	0	0	0	0	0
CAPTL_WF	2	0	-2.248338068	0	-3.431226191	0	-2.248338068	0	-3.431226191		
CATHROCK	2	0	-1.043183114	0	-0.650176371	0	-1.043183114	0	-0.650176371		
CLUNY	2	0	0	0	0	0	0	0	0		
CNUNDAWF	2	0	-2.044183896	0	-2.154513308	0	-2.044183896	0	-2.154513308		
CULLRGWF	2	0	-0.653896008	0	-0.355575236	0	-0.653896008	0	-0.355575236		
ERGT01	2	0	0	0	0	0	0	0	0		
GB01	2	0	-0.000796053	0	-0.000703511	0	-0.000796053	0	-0.000703511		
GERMCRK	2	0	0.348039642	0	0.098255463	0	0	0	0		
JOUNAMA1	2	0	0.076767687	0	0.083712144	0	0	0	0		
KAREEYA5	2	0	-0.032718455	0	-0.080193644	0	-0.032718455	0	-0.080193644		
LKBONNY1	2	0	-2.864866782	0	-2.301677422	0	-2.864866782	0	-2.301677422		
MBAHNTH	2	0	-0.385393715	0	-0.196921701	0	-0.385393715	0	-0.196921701		
MLSP1	2	0	-0.78303702	0	-0.616018787	0	-0.78303702	0	-0.616018787		
MLWF1	2	0	-0.13662467	0	-0.153899878	0	-0.13662467	0	-0.153899878		
MTMILLAR	2	0	-0.552910545	0	-0.724623888	0	-0.552910545	0	-0.724623888		
NTMG	2	0	-0.545057662	0	-0.570702291	0	-0.545057662	0	-0.570702291		
PALOONA	2	0	-0.00310282	0	0.003754169	0	-0.00310282	0	0		
QBOH	2	0	-0.739351348	0	-5.195495807	0	-0.739351348	0	-5.195495807		
REPULSE	2	0	0.006092255	0	0.015933668	0	0	0	0		
ROWALLAN	2	0	0.005439514	0	0.009367603	0	0	0	0		
ROYALLA1	2	0	-0.998495528	0	-1.074068663	0	-0.998495528	0	-1.074068663		
RPCG	2	0	-0.040858408	0	0.303258569	0	-0.040858408	0	0		
STARHLWF	2	0	-0.491395354	0	-0.192134049	0	-0.491395354	0	-0.192134049		
VAPD	2	0	-4.576916051	0	-3.410213403	0	-4.576916051	0	-3.410213403		
WAUBRAWF	2	0	-1.947423276	0	-3.119025949	0	-1.947423276	0	-3.119025949		
WOOLNTH1	2	0	-0.049569382	0	-0.034540286	0	-0.049569382	0	-0.034540286		
WPWF	2	0	-2.164777014	0	-2.961886143	0	-2.164777014	0	-2.961886143		
YAMBUKWF	2	0	-0.43770566	0	-0.871046719	0	-0.43770566	0	-0.871046719		

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	-0.545057662	0	-0.570702291	0	-0.545057662	0	-0.570702291	-9.392568998	-1.115759953	0.293245866
AGL SA Generation Pty Limited	2	0	-2.164777014	0	-2.961886143	0	-2.164777014	0	-2.961886143	-43.15671781	-5.126663157	1.347398044
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-4.576916051	0	-3.410213403	0	-4.576916051	0	-3.410213403	-67.23638387	-7.987129454	2.099190502
Barcaldine Remote Community Solar Farm Pty	2	0	-0.612450239	0	-1.454729496	0	-0.612450239	0	-1.454729496	-17.40170746	-2.067179735	0.543299578
Canunda Power Pty Ltd	2	0	-2.044183896	0	-2.154513308	0	-2.044183896	0	-2.154513308	-35.34501583	-4.198697204	1.103508506
Cathedral Rocks Wind Farm Pty Ltd	2	0	-1.043183114	0	-0.650176371	0	-1.043183114	0	-0.650176371	-14.25485451	-1.693359484	0.445051525
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-0.739351348	0	-5.195495807	0	-0.739351348	0	-5.195495807	-49.96008438	-5.934847155	1.559806292
Cullerin Range Wind Farm Pty Ltd	2	0	-0.653896008	0	-0.355575236	0	-0.653896008	0	-0.355575236	-8.497820958	-1.009471244	0.265310893
EDL CSM (QLD) Pty Ltd	2	0	0.348039642	0	0.098255463	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.385393715	0	-0.196921701	0	-0.385393715	0	-0.196921701	-4.901984257	-0.582315416	0.153045096
Energy Pacific (Vic) Pty Ltd	2	0	-0.43770566	0	-0.871046719	0	-0.43770566	0	-0.871046719	-11.01719684	-1.308752379	0.343968453
Essential Energy	2	0	-0.000796053	0	-0.000703511	0	-0.000796053	0	-0.000703511	-0.01262347	-0.001499564	0.000394118

FPC 30 LIMITED	2	0	-0.040858408	0	0.303258569	0	-0.040858408	0	0	0	0	0
Hydro-Electric Corporation	2	0	-0.041376503	0	-0.00482052	0	-0.041376503	0	-0.00482052	-0.343265666	-0.046197023	5.568766676
Infigen Energy Markets Pty Limited	2	0	-2.248338068	0	-3.431226191	0	-2.248338068	0	-3.431226191	-47.81108969	-5.679564258	1.492712421
Lake Bonney Wind Power Pty Ltd	2	0	-2.864866782	0	-2.301677422	0	-2.864866782	0	-2.301677422	-43.49244011	-5.166544204	1.357879647
Mortons Lane Windfarm Pty Limited	2	0	-0.13662467	0	-0.153899878	0	-0.13662467	0	-0.153899878	-2.445662131	-0.290524548	0.07635614
Mt Millar Wind Farm Pty Ltd	2	0	-0.552910545	0	-0.724623888	0	-0.552910545	0	-0.724623888	-10.75440132	-1.277534433	0.335763701
Mugga Lane Solar Park Pty Ltd	2	0	-0.78303702	0	-0.616018787	0	-0.78303702	0	-0.616018787	-11.77737933	-1.399055807	0.367702149
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pyrenees Wind Energy Development Pty Ltd	2	0	-1.947423276	0	-3.119025949	0	-1.947423276	0	-3.119025949	-42.64983145	-5.066449225	1.33157252
Royalla Solar Farm Pty Limited	2	0	-0.998495528	0	-1.074068663	0	-0.998495528	0	-1.074068663	-17.4470343	-2.072564191	0.54471473
Snowy Hydro Limited	2	0	0.076767687	0	0.083712144	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	-0.032718455	0	-0.080193644	0	-0.032718455	0	-0.080193644	-0.950504348	-0.1129121	0.029675744
Starfish Hill Wind Farm Pty Ltd	2	0	-0.491395354	0	-0.192134049	0	-0.491395354	0	-0.192134049	-5.754012821	-0.683529402	0.179646322
TOTALS	2	0	-22.91694804	0	-29.0344268	0	-23.34175537	0	-29.51965298	-444.6025795	-52.82054994	19.43900892

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1325.362401	42.54374247

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	-27.62584781	0	-33.03229682	0	-27.62584781	0	-33.03229682		-60.65814463	
QLD1	3	0	-68.63887733	0	-69.55914054	0	-68.63887733	0	-69.55914054		-138.1980179	
SA1	3	0	4.320540588	0	1.863540212	0	0	0	0		0	
TAS1	3	0	-0.010094913	0	-0.010513145	0	-0.010094913	0	-0.010513145		-0.020608058	
VIC1	3	0	-38.38112403	0	-34.15017769	0	-38.38112403	0	-34.15017769		-72.53130172	
TOTALS	3	0	-130.3354035	0	-134.888588	0	-134.6559441	0	-136.7521282		-271.4080723	

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	-176.641219	0	-606.3429702	0	-176.641219	0	-606.3429702		-782.9841892	
QLD1_LFE	4	0	-273.7662814	0	-597.5852573	0	-273.7662814	0	-597.5852573		-871.3515387	
SA1_LFE	4	0	-72.0765711	0	5.897332548	0	-72.0765711	0	0		-66.17923855	
TAS1_LFE	4	0	0.207436351	0	-0.360563939	0	0	0	-0.360563939		-0.153127588	
VIC1_LFE	4	0	-341.7175386	0	-222.3319092	0	-341.7175386	0	-222.3319092		-564.0494477	
TOTALS	4	0	-863.9941736	0	-1420.723368	0	-864.20161	0	-1426.620701		-2284.717542	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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-218.5875223

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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-1840.114962

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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-2058.70248 57.45625753

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
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AMPF											-3384.2806	100
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