

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 17/09/2017												
End Time: 12:00AM, 15/10/2017												
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	-0.002801526	0	0.150817513	0	-0.002801526	0	0			
AGLSOM	1	0	0.729647058	0	-2.702705731	0	0	0	-2.702705731			
ANGAST1	1	0	0	0	0	0	0	0	0			
ARWF1	1	0	-6.864572621	0	-44.03894198	0	-6.864572621	0	-44.03894198			
BALDHW1	1	0	5.804023975	0	-19.11897528	0	0	0	-19.11897528			
BARCALDN	1	0	-0.014342379	0	-0.010860981	0	-0.014342379	0	-0.010860981			
BARRON-1	1	0	0.348185993	0	-0.912506256	0	0	0	-0.912506256			
BARRON-2	1	0	0.546994368	0	-1.973495262	0	0	0	-1.973495262			
BASTYAN	1	0	0.129034928	0	-0.121592607	0	0	0	-0.121592607			
BBTHREE1	1	0	-0.000330791	0	-0.000142949	0	-0.000330791	0	-0.000142949			
BBTHREE2	1	0	0.019566089	0	-0.0057352	0	0	0	-0.0057352			
BBTHREE3	1	0	0.00097703	0	-9.61E-05	0	0	0	-9.61E-05			
BDL01	1	0	5.805994756	0	-11.69270664	0	0	0	-11.69270664			
BDL02	1	0	6.020718362	0	-12.64931124	0	0	0	-12.64931124			
BLOWERNG	1	0	3.105846324	0	-5.178315314	0	0	0	-5.178315314			
BLUFF1	1	0	-1.544929714	0	-1.836447753	0	-1.544929714	0	-1.836447753			
BOCORWF1	1	0	-1.514111988	0	-11.29011297	0	-1.514111988	0	-11.29011297			
BRAEMAR1	1	0	0.760420465	0	-2.675921975	0	0	0	-2.675921975			
BRAEMAR2	1	0	3.444050172	0	-8.070075471	0	0	0	-8.070075471			
BRAEMAR3	1	0	0	0	0	0	0	0	0			
BRAEMAR5	1	0	-0.465524754	0	-1.239826492	0	-0.465524754	0	-1.239826492			
BRAEMAR6	1	0	0.296057434	0	-0.685834439	0	0	0	-0.685834439			
BRAEMAR7	1	0	0.070872661	0	-1.669790445	0	0	0	-1.669790445			
BROKENH1	1	0	-4.034798696	0	-8.842142401	0	-4.034798696	0	-8.842142401			
BW01	1	38.4870657	0.075682686	220.170292	5.884382785	0	0	0	0			
BW02	1	19.96394317	-1.987195487	246.4478163	10.63511606	0	-1.987195487	0	0			
BW03	1	83.73164443	-5.907675713	59.45604751	2.029654962	0	-5.907675713	0	0			
BW04	1	16.93406902	-1.24280718	134.2542109	-0.20142131	0	-1.24280718	0	-0.20142131			
CALL_B_1	1	0	8.972568465	0	-5.946574582	0	0	0	-5.946574582			
CALL_B_2	1	0	6.319009662	0	-1.784007076	0	0	0	-1.784007076			
CETHANA	1	0.000121159	0.115632259	0.017603759	-0.105925794	0	0	0	-0.105925794			
CG1	1	0	0.052312435	0	0.083884527	0	0	0	0			
CG2	1	0	-0.009614391	0	0.003405018	0	-0.009614391	0	0			

CG3	1	0	0.172313165	0	-0.07895569	0	0	0	-0.07895569
CG4	1	0	0.004689326	0	-0.017674789	0	0	0	-0.017674789
CLEMGPWF	1	0	1.28651513	0	-12.15782216	0	0	0	-12.15782216
CPP_3	1	0	7.097402891	0	-5.957523258	0	0	0	-5.957523258
CPP_4	1	0	0.999548746	0	-0.54282744	0	0	0	-0.54282744
CPSA	1	0	50.1243142	0	-94.80548451	0	0	0	-94.80548451
DARTM1	1	0.253775235	-0.393275376	0.108884208	-0.148780725	0	-0.393275376	0	-0.148780725
DDPS1	1	0	1.133682518	0	-1.012045758	0	0	0	-1.012045758
DEVILS_G	1	0	0.082397567	0	0.054872064	0	0	0	0
DRYCGT1	1	0	0	0	0	0	0	0	0
DRYCGT2	1	0	0	0	0	0	0	0	0
DRYCGT3	1	0	0	0	0	0	0	0	0
EILDON1	1	0	6.836059482	0	0.674946112	0	0	0	0
EILDON2	1	0	-0.103501808	0	0.945555019	0	-0.103501808	0	0
ER01	1	27.29316077	-4.574161712	134.7425109	-2.612758932	0	-4.574161712	0	-2.612758932
ER02	1	16.76283648	-4.057487189	147.9956816	-1.382606238	0	-4.057487189	0	-1.382606238
ER03	1	28.98586601	-3.261391825	135.5629148	-3.877211694	0	-3.261391825	0	-3.877211694
ER04	1	21.56594254	-5.037246093	137.3797811	-2.536704722	0	-5.037246093	0	-2.536704722
FISHER	1	0	0.021148172	0	-0.007807965	0	0	0	-0.007807965
GORDON	1	0.478534342	-0.000138956	2.08680772	4.56E-07	0	-0.000138956	0	0
GSTONE1	1	33.14869189	4.818385733	55.39228306	-19.95901999	0	0	0	-19.95901999
GSTONE2	1	45.14966349	4.287630974	96.97343734	-6.493953677	0	0	0	-6.493953677
GSTONE3	1	21.1551159	3.570704408	53.34321732	-8.241074154	0	0	0	-8.241074154
GSTONE4	1	29.768743	6.656333731	60.65108259	-14.80608908	0	0	0	-14.80608908
GSTONE5	1	5.360541788	2.684674504	22.85707627	-3.41897977	0	0	0	-3.41897977
GSTONE6	1	16.72913708	0.819369433	61.00905365	-6.53244896	0	0	0	-6.53244896
GULLRSF1	1	0	-1.018071254	0	0.071624198	0	-1.018071254	0	0
GULLRWF1	1	0	-4.336716609	0	-9.676536913	0	-4.336716609	0	-9.676536913
GUNNING1	1	0	-1.512079915	0	-3.722270629	0	-1.512079915	0	-3.722270629
GUTHEGA	1	0	2.211439189	0	-0.160249914	0	0	0	-0.160249914
HALLWF1	1	0	4.085065857	0	-12.45386545	0	0	0	-12.45386545
HALLWF2	1	0	0.540833086	0	-6.8167034	0	0	0	-6.8167034
HDWF1	1	0	-4.357107115	0	-15.98790956	0	-4.357107115	0	-15.98790956
HDWF2	1	0	5.986692695	0	-28.86706567	0	0	0	-28.86706567
HDWF3	1	0	-5.48649352	0	1.168770897	0	-5.48649352	0	0
HUMENSW	1	0	3.148108722	0	-6.611679994	0	0	0	-6.611679994
HUMEV	1	0	0	0	0	0	0	0	0
HVGTS	1	0	0.005687918	0	-0.709653537	0	0	0	-0.709653537
JBUTTERS	1	1.092833011	0.069590425	0	-0.019210256	0	0	0	-0.019210256
JLA01	1	0	-1.68385088	0	3.084363874	0	-1.68385088	0	0
JLA02	1	0	-0.036329311	0	0.102257105	0	-0.036329311	0	0
JLA03	1	0	-2.83E-06	0	3.77E-06	0	-2.83E-06	0	0
JLA04	1	0	-0.314826997	0	0.587302015	0	-0.314826997	0	0
JLB01	1	0	0	0	0	0	0	0	0
JLB02	1	0	-2.02684495	0	3.572937331	0	-2.02684495	0	0
JLB03	1	0	0.195653241	0	-0.658123756	0	0	0	-0.658123756

KAREEYA1	1	0	0.56990917	0	-1.430383992	0	0	0	-1.430383992
KAREEYA2	1	0	0.292164907	0	-0.747366166	0	0	0	-0.747366166
KAREEYA3	1	0	-0.446281827	0	1.71704863	0	-0.446281827	0	0
KAREEYA4	1	0	0	0	0	0	0	0	0
KPP_1	1	0	-2.437167105	0	-4.990825254	0	-2.437167105	0	-4.990825254
LADBROK1	1	0	-0.718481502	0	3.088467624	0	-0.718481502	0	0
LADBROK2	1	0	-1.49639288	0	-0.120086539	0	-1.49639288	0	-0.120086539
LD01	1	0	0	0	0	0	0	0	0
LD02	1	0	0	0	0	0	0	0	0
LD03	1	-7.957988038	-2.948607273	-4.723632682	-8.044507188	-7.957988038	-2.948607273	-4.723632682	-8.044507188
LD04	1	-15.1699904	-4.088782994	-6.910153284	-5.816442721	-15.1699904	-4.088782994	-6.910153284	-5.816442721
LEM_WIL	1	0	0.018584782	0	0.002632983	0	0	0	0
LI_WY_CA	1	0	0.147733225	0	-0.026355213	0	0	0	-0.026355213
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY2	1	0	-10.7870274	0	-25.51168364	0	-10.7870274	0	-25.51168364
LKBONNY3	1	0	-1.59035479	0	-4.909560262	0	-1.59035479	0	-4.909560262
LNGS1	1	0	0.427369878	0	-0.903160607	0	0	0	-0.903160607
LNGS2	1	0	-2.986078505	0	5.48166275	0	-2.986078505	0	0
LONSDALE	1	0	0	0	3.02E-05	0	0	0	0
LOYYB1	1	0	10.29903009	0	5.620664067	0	0	0	0
LOYYB2	1	0	8.906070182	0	2.057343014	0	0	0	0
LYA1	1	0	1.006355954	13.94973027	-6.988979789	0	0	0	-6.988979789
LYA2	1	0	7.473186411	15.62843637	2.865072583	0	0	0	0
LYA3	1	0	-3.076914513	9.226772745	-3.241352099	0	-3.076914513	0	-3.241352099
LYA4	1	0	-3.043391442	0	-2.018333819	0	-3.043391442	0	-2.018333819
MACARTH1	1	0	-43.28259981	0	-60.18243759	0	-43.28259981	0	-60.18243759
MACKAYGT	1	0	-0.308107484	0	-0.239215976	0	-0.308107484	0	-0.239215976
MACKNTSH	1	0.034495224	0.207704176	0	-0.149482729	0	0	0	-0.149482729
MCKAY1	1	5.642798101	1.184512624	5.353230098	1.001891995	0	0	0	0
MEADOWBK	1	0	0.12988943	0	-0.136964109	0	0	0	-0.136964109
MERCER01	1	0	1.795051933	0	-30.17716604	0	0	0	-30.17716604
MINTARO	1	0	0.011188187	0	-0.011888804	0	0	0	-0.011888804
MOREESF1	1	0	-2.734498475	0	-12.20069748	0	-2.734498475	0	-12.20069748
MORTLK11	1	0.595683961	6.278377637	0.693303603	-10.81144905	0	0	0	-10.81144905
MORTLK12	1	1.038950212	5.209037802	0.22573546	-9.32717411	0	0	0	-9.32717411
MP1	1	22.76343214	-14.91486579	100.4717047	-19.3872862	0	-14.91486579	0	-19.3872862
MP2	1	0	0	0	0	0	0	0	0
MPP_1	1	0	2.819917193	0	-18.47051495	0	0	0	-18.47051495
MPP_2	1	3.643160294	11.19052537	0	-37.67322954	0	0	0	-37.67322954
MSTUART1	1	0	-0.031528716	0	-0.610321486	0	-0.031528716	0	-0.610321486
MSTUART2	1	0	-0.021583347	0	-0.748307237	0	-0.021583347	0	-0.748307237
MSTUART3	1	0	0	0	0	0	0	0	0
MURRAY	1	16.09636944	-0.300883489	37.58391169	-3.615892802	0	-0.300883489	0	-3.615892802
MUSSELR1	1	0	-0.026235822	0	-0.114953963	0	-0.026235822	0	-0.114953963
NBHWF1	1	0	0.851385658	0	-20.28932846	0	0	0	-20.28932846
NPS	1	0	-1.375171021	0	-0.024572521	0	-1.375171021	0	-0.024572521

NYNGAN1	1	0	-65.92109672	0	56.95544485	0	-65.92109672	0	0
OAKEY1	1	0	2.16302211	0	-6.093397729	0	0	0	-6.093397729
OAKEY2	1	0	1.057876305	0	-3.399427553	0	0	0	-3.399427553
OAKLAND1	1	0	1.365662241	0	-21.50828071	0	0	0	-21.50828071
OSB-AG	1	0.791248564	-4.300602292	4.048727116	4.861970156	0	-4.300602292	0	0
POAT110	1	0	-0.028536417	0	0.004571983	0	-0.028536417	0	0
POAT220	1	0	-0.05975453	0	0.068293614	0	-0.05975453	0	0
POR01	1	0	0.036206727	0	-0.054567989	0	0	0	-0.054567989
POR03	1	0	-0.063966443	0	0.109959179	0	-0.063966443	0	0
PPCCGT	1	1.813614988	31.13846467	1.587559865	-42.04349656	0	0	0	-42.04349656
PTSTAN1	1	0	0.012208466	0	-0.00253184	0	0	0	-0.00253184
PUMP1	1	0	-2.15945396	0	0.627945355	0	-2.15945396	0	0
PUMP2	1	0	-1.250963759	0	-0.016358421	0	-1.250963759	0	-0.016358421
QPS1	1	0	0.01958522	0	0.474379122	0	0	0	0
QPS2	1	0	0.041507089	0	-0.171202361	0	0	0	-0.171202361
QPS3	1	0	0.393777029	0	-0.207452464	0	0	0	-0.207452464
QPS4	1	0	0.04190596	0	-0.024505571	0	0	0	-0.024505571
QPS5	1	2.280094958	-0.249173604	2.367207227	0.319111794	0	-0.249173604	0	0
REECE1	1	0.052357159	0.074935053	0	-0.034594593	0	0	0	-0.034594593
REECE2	1	0.074220535	0.161577291	0	-0.056796289	0	0	0	-0.056796289
ROMA_7	1	0	-2.37850574	0	1.459031031	0	-2.37850574	0	0
ROMA_8	1	0	0.426165722	0	-4.144398608	0	0	0	-4.144398608
SHGEN	1	0	-0.791571998	0	-2.672314221	0	-0.791571998	0	-2.672314221
SITHE01	1	0	0	0	0	0	0	0	0
SNOWNTH1	1	0	-2.735806356	0	-13.61242223	0	-2.735806356	0	-13.61242223
SNOWSTH1	1	0	1.762534998	0	-21.30217479	0	0	0	-21.30217479
SNOWTWN1	1	0	-2.111602655	0	-11.92318424	0	-2.111602655	0	-11.92318424
SNOWYP	1	0	0	0	0	0	0	0	0
SNUG1	1	0	0	0	0	0	0	0	0
STAN-1	1	0	7.307288184	0	-13.5766172	0	0	0	-13.5766172
STAN-2	1	2.050978053	10.59628602	5.698525927	-29.76207818	0	0	0	-29.76207818
STAN-3	1	0	-9.882218503	0	-7.990369188	0	-9.882218503	0	-7.990369188
STAN-4	1	2.596464632	8.777216028	5.323344956	-18.89498146	0	0	0	-18.89498146
SWAN_E	1	0	0	0	0	0	0	0	0
TALWA1	1	0	22.74262862	0	-48.52086928	0	0	0	-48.52086928
TARALGA1	1	0	-5.125881238	0	2.004732604	0	-5.125881238	0	0
TARONG#1	1	0.739710297	-0.702325817	3.565700134	6.765663957	0	-0.702325817	0	0
TARONG#2	1	1.280975257	-3.717377624	11.38513382	4.413540273	0	-3.717377624	0	0
TARONG#3	1	0	-6.428822682	0.045863551	5.616383042	0	-6.428822682	0	0
TARONG#4	1	0	2.991035631	0	-7.85791388	0	0	0	-7.85791388
TARRALEA	1	0	0.001278843	0	0.001972883	0	0	0	0
TNPS1	1	0	10.90640295	0	-20.7227823	0	0	0	-20.7227823
TORRA1	1	0.024112358	10.82249768	0.015046768	13.06817564	0	0	0	0
TORRA2	1	0	1.047895103	0	4.030410173	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRA4	1	0	5.260642076	0	9.44029691	0	0	0	0

TORRB1	1	0	0	0	0	0	0	0	0	0	0
TORRB2	1	4.66671673	-4.648807144	26.47990358	3.997819688	0	-4.648807144	0	0	0	0
TORRB3	1	4.083575042	-1.162206972	10.53728425	0.376582205	0	-1.162206972	0	0	0	0
TORRB4	1	6.581412012	-6.357713339	30.90749957	7.903677477	0	-6.357713339	0	0	0	0
TREVALLN	1	0	0.031936283	0	0.026937335	0	0	0	0	0	0
TRIBUTE	1	0.03017771	0.04816223	0	0.038796083	0	0	0	0	0	0
TUMUT3	1	0	0.041392048	0	0.030111451	0	0	0	0	0	0
TUNGATIN	1	0.001679569	0.320455316	0	-0.152497499	0	0	0	0	-0.152497499	0
TVCC201	1	0	0.018205789	0	-0.034270133	0	0	0	0	-0.034270133	0
TVPP104	1	0	0.039345918	0	-0.007292184	0	0	0	0	-0.007292184	0
UPPTUMUT	1	15.00285407	0.488335831	8.443611925	-1.621970258	0	0	0	0	-1.621970258	0
URANQ11	1	0	4.385690976	0	-13.0123026	0	0	0	0	-13.0123026	0
URANQ12	1	0	3.032833151	0	-9.944421616	0	0	0	0	-9.944421616	0
URANQ13	1	0	0.022811077	0	-0.953041155	0	0	0	0	-0.953041155	0
URANQ14	1	0	1.643756341	0	-5.685993083	0	0	0	0	-5.685993083	0
VP5	1	-0.039335458	-8.613446998	8.544840263	-1.147529844	-0.039335458	-8.613446998	0	0	-1.147529844	0
VP6	1	0.085385715	1.150679321	4.64832435	-13.28227029	0	0	0	0	-13.28227029	0
VPGS1	1	0	0.022316967	0	0.006380991	0	0	0	0	0	0
VPGS2	1	0	0	0	0	0	0	0	0	0	0
VPGS3	1	0	0	0	0	0	0	0	0	0	0
VPGS4	1	0	-0.018311285	0	0.071339425	0	-0.018311285	0	0	0	0
VPGS5	1	0	0	0	0	0	0	0	0	0	0
VPGS6	1	0	-0.025604116	0	-0.054273786	0	-0.025604116	0	0	-0.054273786	0
W/HOE#1	1	0	-2.633189042	0	-1.336509777	0	-2.633189042	0	0	-1.336509777	0
W/HOE#2	1	0	-0.141579362	0	-0.653631508	0	-0.141579362	0	0	-0.653631508	0
WATERLWF	1	0	-2.663841751	0	-13.91004969	0	-2.663841751	0	0	-13.91004969	0
WKIEWA1	1	0	6.945454772	0	3.502428651	0	0	0	0	0	0
WKIEWA2	1	0	3.822516406	0	3.613390193	0	0	0	0	0	0
WOODLWN1	1	0	-1.032619197	0	-1.86346819	0	-1.032619197	0	0	-1.86346819	0
WRWF1	1	0	-0.723699827	0	-2.379177125	0	-0.723699827	0	0	-2.379177125	0
YABULU	1	0	-2.474919339	0	-18.13006309	0	-2.474919339	0	0	-18.13006309	0
YABULU2	1	0	0	0	0	0	0	0	0	0	0
YARWUN_1	1	0	-0.642318851	0	0.003481398	0	-0.642318851	0	0	0	0
YWPS1	1	0	26.63887296	0	18.25170739	0	0	0	0	0	0
YWPS2	1	0	25.68178463	0	16.23221468	0	0	0	0	0	0
YWPS3	1	0	26.05037339	0	9.18876497	0	0	0	0	0	0
YWPS4	1	0	-0.130470383	0	0.26850234	0	-0.130470383	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	11.90447715	0	-24.38955446	0	0	0	-24.38955446	-12.51530476	0.441919039	
AGL Hydro Partnership	1	0	-95.32633916	0	-44.82075343	0	-95.32633916	0	-44.82075343	-140.1470926	4.948634464	
AGL Loy Yang Marketing Pty Ltd	1	0	2.35923641	0	-9.383593123	0	0	0	-9.383593123	-7.024356713	0.248032072	
AGL Macquarie Pty Limited	1	0	-16.09369804	0	3.777129048	0	-16.09369804	0	0	-12.316569	0.434901621	
AGL SA Generation Pty Limited	1	0	8.894662286	0	-2.579382963	0	0	0	-2.579382963	0	0	

Alinta Energy Retail Sales Pty Ltd	1	0	5.804023975	0	-19.11897528	0	0	-19.11897528	-13.3149513	0.47015479
Ararat Wind Farm Pty Ltd	1	0	-6.864572621	0	-44.03894198	0	-6.864572621	-44.03894198	-50.9035146	1.797417856
Arrow Southern Generation Pty Ltd And Arrow	1	0	-0.098594659	0	-3.595451376	0	-0.098594659	-3.595451376	-3.694046035	0.130437836
Boco Rock Wind Farm Pty Ltd	1	0	-1.514111988	0	-11.29011297	0	-1.514111988	-11.29011297	-12.80422495	0.452120895
Braemar Power Project Pty Ltd	1	0	4.204470638	0	-10.74599745	0	0	-10.74599745	-6.541526809	0.230983208
Callide Power Trading Pty Limited	1	0	8.096951637	0	-6.500350698	0	0	-6.500350698	0	0
CS Energy Limited	1	0	29.50632368	0	-73.5515269	0	0	-73.5515269	-44.04520322	1.555248893
Delta Electricity	1	0	-7.462767677	0	-14.42980014	0	-7.462767677	-14.42980014	-21.89256781	0.773032915
Ecogen Energy Pty Ltd	1	0	-5.241372746	0	6.664167819	0	-5.241372746	0	0	0
EnergyAustralia Pty Ltd	1	0	7.827762824	0	-67.90815548	0	0	-67.90815548	-60.08039265	2.12145608
EnergyAustralia Yallourn Pty Ltd	1	0	78.23775907	0	44.0920069	0	0	0	0	0
Ergon Energy Queensland Pty Ltd	1	0	-0.014342379	0	-0.010860981	0	-0.014342379	-0.010860981	-0.025203359	0.000889938
ERM Power Retail Pty Ltd	1	0	3.220898415	0	-9.492825282	0	0	-9.492825282	-6.271926867	0.221463556
GSP Energy Pty Ltd	1	0	3.148108722	0	-6.611679994	0	0	-6.611679994	-3.463571272	0.12229706
Gunning Wind Energy Developments Pty Ltd	1	0	-1.512079915	0	-3.722270629	0	-1.512079915	-3.722270629	-5.234350544	0.184826435
HWF 2 Pty Ltd	1	0	5.986692695	0	-28.86706567	0	0	-28.86706567	-22.88037297	0.807912602
HWF1 Pty Ltd	1	0	-4.357107115	0	-15.98790956	0	-4.357107115	-15.98790956	-20.34501668	0.718388436
HWF3 Pty Ltd	1	0	-5.48649352	0	1.168770897	0	-5.48649352	0	-4.317722623	0.152460037
Hydro-Electric Corporation	1	0	1.445394256	0	-0.728103619	0	0	-0.728103619	0	0
IPM Australia Limited	1	0	19.20510027	0	7.678007081	0	0	0	0	0
Lake Bonney Wind Power Pty Ltd	1	0	-12.37738219	0	-30.42124391	0	-12.37738219	-30.42124391	-42.7986261	1.511231893
Millmerran Energy Trader Pty Ltd	1	0	14.01044257	0	-56.14374448	0	0	-56.14374448	-42.13330192	1.487739104
Moree Solar Farm Pty Ltd	1	0	-2.734498475	0	-12.20069748	0	-2.734498475	-12.20069748	-14.93519595	0.527366098
Mt Mercer Windfarm Pty Ltd	1	0	1.795051933	0	-30.17716604	0	0	-30.17716604	-28.38211411	1.002180676
New Gullen Range Wind Farm Pty Ltd	1	0	-5.354787863	0	-9.604912715	0	-5.354787863	-9.604912715	-14.95970058	0.528231364
Origin Energy Electricity Limited	1	0	-13.37408792	0	-30.05557926	0	-13.37408792	-30.05557926	-43.42966718	1.533514137
Origin Energy Uranquinty Power Pty Ltd	1	0	9.085091544	0	-29.59575845	0	0	-29.59575845	-20.51066691	0.724237594
Pacific Hydro Clements Gap Pty Ltd	1	0	1.28651513	0	-12.15782216	0	0	-12.15782216	-10.87130703	0.383869002
Pelican Point Power Limited	1	0	31.13846467	0	-42.04349656	0	0	-42.04349656	-10.90503189	0.385059837
QGC Sales Qld Pty Ltd	1	0	50.1243142	0	-94.80548451	0	0	-94.80548451	-44.68117031	1.577705075
RTA Yarwun Pty Ltd	1	0	-0.642318851	0	0.003481398	0	-0.642318851	0	-0.638837453	0.022557536
Snowtown Wind Farm Pty Ltd	1	0	-2.111602655	0	-11.92318424	0	-2.111602655	-11.92318424	-14.03478689	0.495572393
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-0.973271359	0	-34.91459702	0	-0.973271359	-34.91459702	-35.88786838	1.267211035
Snowy Hydro Limited	1	0	3.197731843	0	-5.956210662	0	0	-5.956210662	-2.758478819	0.097402687
Stanwell Corporation Limited	1	0	20.85034931	0	-85.59507396	0	0	-85.59507396	-64.74472465	2.286154995
Synergen Power Pty Limited	1	0	-0.016571529	0	0.043502386	0	-0.016571529	0	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (A	1	0	-5.125881238	0	2.004732604	0	-5.125881238	0	-3.121148633	0.110208663
Visy Power Generation Pty Ltd	1	0	0	0	0	0	0	0	0	0
Waterloo Wind Farm Pty Ltd	1	0	-2.663841751	0	-13.91004969	0	-2.663841751	-13.91004969	-16.57389144	0.585228911
White Rock Wind Farm Pty Ltd	1	0	-0.723699827	0	-2.379177125	0	-0.723699827	-2.379177125	-3.102876952	0.109563485
Woodlawn Wind Pty Ltd	1	0	-1.032619197	0	-1.86346819	0	-1.032619197	-1.86346819	-2.896087388	0.102261685
TOTALS	1	0	130.2277806	0	-836.0891803	0	-191.1020427	-901.5209784	-865.1833973	30.54987655

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	-1.013899611	0	-0.835166794	0	-1.013899611	0	-0.835166794			
BUTLERSG	2	0	-4.63E-05	0	5.23E-05	0	-4.63E-05	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-2.540920683	0	-3.663355608	0	-2.540920683	0	-3.663355608			
CATHROCK	2	0	-0.722749326	0	-0.084209847	0	-0.722749326	0	-0.084209847			
CLUNY	2	0	0	0	0	0	0	0	0			
CNUNDAWF	2	0	-2.273666819	0	-3.211319856	0	-2.273666819	0	-3.211319856			
CULLRGWF	2	0	-0.150579888	0	-0.353671174	0	-0.150579888	0	-0.353671174			
ERGT01	2	0	-0.113284989	0	-0.003374844	0	-0.113284989	0	-0.003374844			
GB01	2	0	0.225212119	0	-0.404946357	0	0	0	-0.404946357			
GERMCRK	2	0	0.230715217	0	0.061171518	0	0	0	0			
JOUNAMA1	2	0	0.02589549	0	-0.010260317	0	0	0	-0.010260317			
KAREEYA5	2	0	0.029093058	0	-0.0696223	0	0	0	-0.0696223			
LKBONNY1	2	0	-1.59154103	0	-2.829887079	0	-1.59154103	0	-2.829887079			
MBAHNTH	2	0	0.099472552	0	-0.048918732	0	0	0	-0.048918732			
MLSP1	2	0	-0.19896302	0	-0.477329635	0	-0.19896302	0	-0.477329635			
MLWF1	2	0	0.017625755	0	-0.267026612	0	0	0	-0.267026612			
MTMILLAR	2	0	-0.323358873	0	-0.778394172	0	-0.323358873	0	-0.778394172			
NTMG	2	0	-0.816204869	0	-0.827147886	0	-0.816204869	0	-0.827147886			
PALOONA	2	0	-0.001191397	0	-0.001566738	0	-0.001191397	0	-0.001566738			
QBOH	2	0	0.073366783	0	0.193106313	0	0	0	0			
REPULSE	2	0	0.035863625	0	0.037959835	0	0	0	0			
ROWALLAN	2	0	0.008748944	0	0.009393528	0	0	0	0			
ROYALLA1	2	0	-0.533109324	0	-0.714001513	0	-0.533109324	0	-0.714001513			
RPCG	2	0	-0.007206079	0	-0.132320465	0	-0.007206079	0	-0.132320465			
STARHLWF	2	0	-0.255573454	0	-0.657524979	0	-0.255573454	0	-0.657524979			
VAPD	2	0	1.915211079	0	2.242737823	0	0	0	0			
WAUBRAWF	2	0	-2.987014862	0	-3.526351474	0	-2.987014862	0	-3.526351474			
WOOLNTH1	2	0	-0.038058062	0	-0.025930472	0	-0.038058062	0	-0.025930472			
WPWF	2	0	-0.817425998	0	-1.328219297	0	-0.817425998	0	-1.328219297			
YAMBUKWF	2	0	-0.29010926	0	-0.668068183	0	-0.29010926	0	-0.668068183			

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	-0.816204869	0	-0.827147886	0	-0.816204869	0	-0.827147886	-7.019071988	-1.643352755	0.305872729
AGL SA Generation Pty Limited	2	0	-0.817425998	0	-1.328219297	0	-0.817425998	0	-1.328219297	-9.164458903	-2.145645295	0.399363058
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	1.915211079	0	2.242737823	0	0	0	0	0	0	0
Barcaldine Remote Community Solar Farm Pty	2	0	-1.013899611	0	-0.835166794	0	-1.013899611	0	-0.835166794	-7.897714092	-1.849066406	0.344161645
Canunda Power Pty Ltd	2	0	-2.273666819	0	-3.211319856	0	-2.273666819	0	-3.211319856	-23.42742068	-5.484986674	1.020905485
Cathedral Rocks Wind Farm Pty Ltd	2	0	-0.722749326	0	-0.084209847	0	-0.722749326	0	-0.084209847	-3.446676018	-0.806959173	0.150197092
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	0.073366783	0	0.193106313	0	0	0	0	0	0	0
Cullerin Range Wind Farm Pty Ltd	2	0	-0.150579888	0	-0.353671174	0	-0.150579888	0	-0.353671174	-2.153752136	-0.504251062	0.093854863
EDL CSM (QLD) Pty Ltd	2	0	0.230715217	0	0.061171518	0	0	0	0	0	0	0

EDL Projects (Australia) Pty Ltd	2	0	0.099472552	0	-0.048918732	0	0	0	-0.048918732	0	0	0
Energy Pacific (Vic) Pty Ltd	2	0	-0.29010926	0	-0.668068183	0	-0.29010926	0	-0.668068183	-4.092557992	-0.958177443	0.178342932
Essential Energy	2	0	0.225212119	0	-0.404946357	0	0	0	-0.404946357	-0.767679093	-0.179734238	0.033453439
Hydro-Electric Corporation	2	0	0.005316848	0	0.019908461	0	0	0	0	0	0	0
Infigen Energy Markets Pty Limited	2	0	-2.540920683	0	-3.663355608	0	-2.540920683	0	-3.663355608	-26.49964336	-6.204276291	1.154784883
Lake Bonney Wind Power Pty Ltd	2	0	-1.59154103	0	-2.829887079	0	-1.59154103	0	-2.829887079	-18.88475989	-4.42142811	0.822948254
Mortons Lane Windfarm Pty Limited	2	0	0.017625755	0	-0.267026612	0	0	0	-0.267026612	-1.065238464	-0.249400856	0.046420295
Mt Millar Wind Farm Pty Ltd	2	0	-0.323358873	0	-0.778394172	0	-0.323358873	0	-0.778394172	-4.705796679	-1.101753045	0.205066264
Mugga Lane Solar Park Pty Ltd	2	0	-0.19896302	0	-0.477329635	0	-0.19896302	0	-0.477329635	-2.888574481	-0.676292655	0.125876492
Origin Energy Electricity Limited	2	0	-0.113284989	0	-0.003374844	0	-0.113284989	0	-0.003374844	-0.498276319	-0.116659832	0.021713574
Pyrenees Wind Energy Development Pty Ltd	2	0	-2.987014862	0	-3.526351474	0	-2.987014862	0	-3.526351474	-27.81982569	-6.513366336	1.212314963
Renewable Power Australia Limited	2	0	-0.007206079	0	-0.132320465	0	-0.007206079	0	-0.132320465	-0.59594439	-0.139526544	0.025969692
Royalla Solar Farm Pty Limited	2	0	-0.533109324	0	-0.714001513	0	-0.533109324	0	-0.714001513	-5.326647433	-1.247110836	0.23212131
Snowy Hydro Limited	2	0	0.02589549	0	-0.010260317	0	0	0	-0.010260317	0	0	0
Stanwell Corporation Limited	2	0	0.029093058	0	-0.0696223	0	0	0	-0.0696223	-0.173108097	-0.040529242	0.007543596
Starfish Hill Wind Farm Pty Ltd	2	0	-0.255573454	0	-0.657524979	0	-0.255573454	0	-0.657524979	-3.900016969	-0.913098433	0.1699525
TOTALS	2	0	-12.01369918	0	-18.37419301	0	-14.63560808	0	-20.89111712	-150.3271627	-35.19561523	6.550863065

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1050.706175	37.10073961

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	-45.73043553	0	-74.03312247	0	-45.73043553	0	-74.03312247		-119.763558	
QLD1	3	0	-71.0634137	0	-97.67246753	0	-71.0634137	0	-97.67246753		-168.7358812	
SA1	3	0	2.697054589	0	1.773230018	0	0	0	0	0	0	
TAS1	3	0	-0.035552741	0	-0.048870873	0	-0.035552741	0	-0.048870873		-0.084423614	
VIC1	3	0	-26.1925355	0	-27.7932911	0	-26.1925355	0	-27.7932911		-53.9858266	
TOTALS	3	0	-140.3248829	0	-197.774522	0	-143.0219375	0	-199.547752		-342.5696894	

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	-52.99952075	0	-565.1432892	0	-52.99952075	0	-565.1432892		-618.1428099	
QLD1_LFE	4	0	-145.6513213	0	-466.3383819	0	-145.6513213	0	-466.3383819		-611.9897032	
SA1_LFE	4	0	-42.37820864	0	-8.969210594	0	-42.37820864	0	-8.969210594		-51.34741923	
TAS1_LFE	4	0	3.275765313	0	-3.443814627	0	0	0	-3.443814627		-0.168049314	
VIC1_LFE	4	0	-367.2989754	0	185.9592372	0	-367.2989754	0	0		-181.3397382	
TOTALS	4	0	-605.0522607	0	-857.9354591	0	-608.328026	0	-1043.894696		-1462.98772	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-307.3740742

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-1312.660557

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1620.03463	62.89926039

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-2670.7408	100