

Title: FCAS Settlement Factors - Raw Data and Calculations -												
Start Time: 12:05AM, 29/03/2020												
End Time: 12:00AM, 26/04/2020												
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	-0.052148795	0	-3.134562206	0	-0.052148795	0	-3.134562206			
AGLSOM	1	0	-0.364496049	0	0.438561798	0	-0.364496049	0	0			
ANGAST1	1	0	0.2984696	0	-0.369746416	0	0	0	-0.369746416			
ARWF1	1	0	3.210296595	0	-68.99579506	0	0	0	-68.99579506			
BALBG1	1	2.106767345	-0.146610089	56.30870311	0.044192551	0	-0.146610089	0	0			
BALDHWF1	1	0	-7.672878733	0	1.145539732	0	-7.672878733	0	0			
BANN1	1	0	-3.654686365	0	-1.987350059	0	-3.654686365	0	-1.987350059			
BARCALDN	1	0	0	0	0	0	0	0	0			
BARKIPS1	1	0	46.68454641	0	36.90373851	0	0	0	0			
BARRON-1	1	0	2.36169373	0	16.121883	0	0	0	0			
BARRON-2	1	0	1.199522333	0	8.642053153	0	0	0	0			
BASTYAN	1	3.55E-05	0.189679659	0.000197707	-0.192111547	0	0	0	-0.192111547			
BBTHREE1	1	0	0.025587283	0	-0.022621002	0	0	0	-0.022621002			
BBTHREE2	1	0	0	0	0	0	0	0	0			
BBTHREE3	1	0	0.02570901	0	-0.034579923	0	0	0	-0.034579923			
BDL01	1	0	0.35409064	0	-1.015894471	0	0	0	-1.015894471			
BDL02	1	0	1.214158803	0	-3.883100429	0	0	0	-3.883100429			
BERYLSF1	1	0	-10.60054743	0	-24.22886312	0	-10.60054743	0	-24.22886312			
BLOWERNG	1	0	0	0	0	0	0	0	0			
BLUFF1	1	0	-9.086297578	0	-3.936260035	0	-9.086297578	0	-3.936260035			
BNGSF1	1	0	-1.82922937	0	-80.96322344	0	-1.82922937	0	-80.96322344			
BNGSF2	1	0	-1.323784151	0	-17.85594794	0	-1.323784151	0	-17.85594794			
BOCORWF1	1	0	5.708457382	0	-0.087597971	0	0	0	-0.087597971			
BODWF1	1	0	1.898964958	0	-17.26846941	0	0	0	-17.26846941			
BOMENSF1	1	0	-2.433252742	0	3.332517915	0	-2.433252742	0	0			
BRAEMAR1	1	0	0.111666791	0	-0.695689127	0	0	0	-0.695689127			
BRAEMAR2	1	0	0.931261923	0	0.730338903	0	0	0	0			
BRAEMAR3	1	0	-0.949196979	0	-1.147724632	0	-0.949196979	0	-1.147724632			
BRAEMAR5	1	0	-2.916975431	0	4.967486558	0	-2.916975431	0	0			
BRAEMAR6	1	0	-0.089003291	0	-1.435369775	0	-0.089003291	0	-1.435369775			
BRAEMAR7	1	0	0	0	0	0	0	0	0			
BROKENH1	1	0	5.931836266	0	-55.87603441	0	0	0	-55.87603441			
BW01	1	36.70678889	-2.045896883	70.87603594	-15.81265312	0	-2.045896883	0	-15.81265312			

BW02	1	86.12130878	8.095451593	270.8692799	23.81071386	0	0	0	0
BW03	1	-35.96501678	-6.311353856	241.4999834	24.87730745	-35.96501678	-6.311353856	0	0
BW04	1	0	-26.9734155	0	-82.75135782	0	-26.9734155	0	-82.75135782
CALL_B_1	1	8.194841417	1.966150395	2.590514572	-5.998822561	0	0	0	-5.998822561
CALL_B_2	1	50.15818526	3.667609836	8.067438628	-19.85597797	0	0	0	-19.85597797
CETHANA	1	0.186614243	0.049904138	0.002012701	-0.064567848	0	0	0	-0.064567848
CG1	1	0	0	0	0	0	0	0	0
CG2	1	0	0	0	0	0	0	0	0
CG3	1	0	0.005044618	0	0	0	0	0	0
CG4	1	0	-0.029908118	0	-6.155063198	0	-0.029908118	0	-6.155063198
CHILDSF1	1	0	-13.88893037	0	-3.795039996	0	-13.88893037	0	-3.795039996
CLARESF1	1	0	-31.56024908	0	-55.64419152	0	-31.56024908	0	-55.64419152
CLEMGPWF	1	0	3.746542768	0	-13.26774019	0	0	0	-13.26774019
CLERMSF1	1	0	-7.304068568	0	-31.83368246	0	-7.304068568	0	-31.83368246
COLEASF1	1	0	-22.90179738	0	-53.54712362	0	-22.90179738	0	-53.54712362
COOPGW1	1	0	17.4000891	0	-40.25919079	0	0	0	-40.25919079
CPP_3	1	0	10.38883016	0	-3.072502554	0	0	0	-3.072502554
CPP_4	1	0	2.736502696	0	21.78996645	0	0	0	0
CPSA	1	0	45.29979175	0	-66.47662431	0	0	0	-66.47662431
CROOKWF2	1	0	-7.228546534	0	-8.508776145	0	-7.228546534	0	-8.508776145
CROWLWF1	1	0	2.175823396	0	-11.80583828	0	0	0	-11.80583828
CSPVPS1	1	0	-6.828523918	0	-6.944560508	0	-6.828523918	0	-6.944560508
CTHLWF1	1	0	0.068639222	0	-0.24496387	0	0	0	-0.24496387
DALNTH01	1	0	2.120091932	0	-4.627100856	0	0	0	-4.627100856
DARTM1	1	0	1.017501764	0	-6.362553187	0	0	0	-6.362553187
DAYDSF1	1	0	-56.20699626	0	-90.89246863	0	-56.20699626	0	-90.89246863
DDPS1	1	0	0.468556746	0.272744409	0.482359839	0	0	0	0
DDSF1	1	0	-21.06733369	0	-23.67454033	0	-21.06733369	0	-23.67454033
DEVILS_G	1	0.002822132	0.092281579	0.000614927	-0.075019351	0	0	0	-0.075019351
DRYCGT1	1	0	-0.338616075	0	0.080539281	0	-0.338616075	0	0
DRYCGT2	1	0	0.015330164	0	0.444568149	0	0	0	0
DRYCGT3	1	0	-0.122302487	0	0.615507547	0	-0.122302487	0	0
DUNDWF1	1	0	0	0	0	0	0	0	0
DUNDWF2	1	0	0	0	0.025939434	0	0	0	0
DUNDWF3	1	0	-5.66102193	0	0.81786892	0	-5.66102193	0	0
EILDON1	1	0	4.580183551	0	1.930505852	0	0	0	0
EILDON2	1	0	0.778824806	0	-2.847989221	0	0	0	-2.847989221
ELAINWF1	1	0	1.775482719	0	-2.305854672	0	0	0	-2.305854672
EMERASF1	1	0	-6.823265057	0	-29.05286358	0	-6.823265057	0	-29.05286358
ER01	1	31.39866275	-6.226015346	155.3352569	-6.437439099	0	-6.226015346	0	-6.437439099
ER02	1	16.79491429	-6.052396496	215.130595	-5.969585485	0	-6.052396496	0	-5.969585485
ER03	1	42.54469617	-6.260136593	148.3211043	-26.69416925	0	-6.260136593	0	-26.69416925
ER04	1	6.984632422	-0.865005187	23.44080983	-6.109413418	0	-0.865005187	0	-6.109413418
FINLYSF1	1	0	-24.25934979	0	-94.41057374	0	-24.25934979	0	-94.41057374
FISHER	1	0.002266326	0.008286953	0.200420811	-0.026512033	0	0	0	-0.026512033
GANNBG1	1	4.959779477	-9.620521184	283.0602231	2.401737331	0	-9.620521184	0	0

GANNSF1	1	0	-1.046068741	0	-4.353054001	0	-1.046068741	0	-4.353054001
GORDON	1	0.036565031	0.55207539	0.037476575	-0.091927639	0	0	0	-0.091927639
GRANWF1	1	0	-0.03169558	0	-0.01113606	0	-0.03169558	0	-0.01113606
GSTONE1	1	0	0	0	0	0	0	0	0
GSTONE2	1	48.81145164	0.635039514	186.9919653	5.494297549	0	0	0	0
GSTONE3	1	49.38372459	-0.200385054	191.8295621	2.853786048	0	-0.200385054	0	0
GSTONE4	1	59.09438257	1.179550554	220.5182449	4.614101881	0	0	0	0
GSTONE5	1	75.93269945	3.005002831	231.9614813	4.619325821	0	0	0	0
GSTONE6	1	70.62919605	4.301892422	216.1155573	5.597706079	0	0	0	0
GULLRSF1	1	0	-0.476754603	0	-1.894940589	0	-0.476754603	0	-1.894940589
GULLRWF1	1	0	-30.01397699	0	-9.700439444	0	-30.01397699	0	-9.700439444
GUNNING1	1	0	0.099837186	0	-7.102997371	0	0	0	-7.102997371
GUTHEGA	1	0	-0.024736087	0	-1.517365342	0	-0.024736087	0	-1.517365342
HALLWF1	1	0	0.662142655	0	-30.7259835	0	0	0	-30.7259835
HALLWF2	1	0	1.706150134	0	-22.28967147	0	0	0	-22.28967147
HAMISF1	1	0	-5.767095755	0	-21.05356174	0	-5.767095755	0	-21.05356174
HAUGHT11	1	0	-28.8309372	0	-61.23688695	0	-28.8309372	0	-61.23688695
HAYMSF1	1	0	-9.435181267	0	-10.41058949	0	-9.435181267	0	-10.41058949
HDWF1	1	0.773074224	-0.135393955	26.38781513	-22.42922381	0	-0.135393955	0	-22.42922381
HDWF2	1	0.220158634	-13.513003	24.83805475	-8.455200322	0	-13.513003	0	-8.455200322
HDWF3	1	0.310121771	-10.3633362	24.19212283	-10.47327017	0	-10.3633362	0	-10.47327017
HPRG1	1	286.8645029	2.086988102	432.5378539	-1.343083	0	0	0	-1.343083
HUMENSW	1	0	11.65505187	0	-20.08827012	0	0	0	-20.08827012
HUMEV	1	0	0.033754109	0	-0.014229692	0	0	0	-0.014229692
HVGTS	1	0	0	0	0	0	0	0	0
JBUTTERS	1	0.736265051	0.015858777	0.264296459	0.040570821	0	0	0	0
JLA01	1	0	-2.916975431	0	4.967486558	0	-2.916975431	0	0
JLA02	1	0	-0.35279197	0	-0.589329331	0	-0.35279197	0	-0.589329331
JLA03	1	0	-3.565171534	0	4.644726344	0	-3.565171534	0	0
JLA04	1	0	0	0	0	0	0	0	0
JLB01	1	0	-2.011386789	0	1.588931904	0	-2.011386789	0	0
JLB02	1	0	-3.446497963	0	4.751301327	0	-3.446497963	0	0
JLB03	1	0	-0.134856932	0	-0.096927446	0	-0.134856932	0	-0.096927446
KAREEYA1	1	0	1.184855661	0	-0.99186529	0	0	0	-0.99186529
KAREEYA2	1	0	0.326798739	0	-1.11606765	0	0	0	-1.11606765
KAREEYA3	1	0	0.635051783	0	-1.867356109	0	0	0	-1.867356109
KAREEYA4	1	0	7.97122847	0	-13.14197584	0	0	0	-13.14197584
KARSF1	1	0	-7.518798457	0	-19.47642546	0	-7.518798457	0	-19.47642546
KIATAWF1	1	0	-1.107709346	0	-2.742595877	0	-1.107709346	0	-2.742595877
KPP_1	1	0	112.0518512	0	-259.2815617	0	0	0	-259.2815617
KSP1	1	0	-6.841614441	0	7.501193732	0	-6.841614441	0	0
LADBROK1	1	0	-0.737995963	0	-14.9517648	0	-0.737995963	0	-14.9517648
LADBROK2	1	0	-3.119388713	0	-11.19231177	0	-3.119388713	0	-11.19231177
LBBG1	1	83.99527562	1.508419049	120.0320477	-4.015008926	0	0	0	-4.015008926
LD01	1	1.973446922	-0.622788974	-3.003755126	12.69823541	0	-0.622788974	-3.003755126	0
LD02	1	0.386077009	-0.055269946	-0.001420421	-0.413907821	0	-0.055269946	-0.001420421	-0.413907821

LD03	1	-20.57508092	-7.689365053	-17.47051649	-12.62832427	-20.57508092	-7.689365053	-17.47051649	-12.62832427
LD04	1	-15.30894072	-4.343917061	-2.532076286	-4.601644648	-15.30894072	-4.343917061	-2.532076286	-4.601644648
LEM_WIL	1	0.00319501	-0.000466112	0.00601023	-0.007481625	0	-0.000466112	0	-0.007481625
LGAPWF1	1	0	5.665666376	0	-18.98689651	0	0	0	-18.98689651
LI_WY_CA	1	0	0.109414493	0	-0.088973328	0	0	0	-0.088973328
LILYSF1	1	0	-26.07738757	0	-63.58157716	0	-26.07738757	0	-63.58157716
LIMOSF21	1	0	-3.487783606	0	-12.72514507	0	-3.487783606	0	-12.72514507
LK_ECHO	1	0	0	0	0	0	0	0	0
LKBONNY2	1	0	-2.17748543	0	-55.94848437	0	-2.17748543	0	-55.94848437
LKBONNY3	1	0	-0.326932759	0	-7.383254438	0	-0.326932759	0	-7.383254438
LNGS1	1	0	1.355714836	0	-2.330279305	0	0	0	-2.330279305
LNGS2	1	0	-5.289273712	0	8.999374425	0	-5.289273712	0	0
LONSDALE	1	0	0.013388765	0	-0.082282482	0	0	0	-0.082282482
LOYYB1	1	4.579941938	10.49287198	74.22112624	8.399408454	0	0	0	0
LOYYB2	1	5.283764744	17.0315045	20.07957204	3.761322695	0	0	0	0
LYA1	1	51.61957658	-0.530781563	135.5093834	-3.235297891	0	-0.530781563	0	-3.235297891
LYA2	1	59.6318151	3.303952826	146.7678811	-19.35712049	0	0	0	-19.35712049
LYA3	1	0	-1.910643554	0	-4.181389763	0	-1.910643554	0	-4.181389763
LYA4	1	26.43312042	-1.960833018	76.99907219	-2.575058883	0	-1.960833018	0	-2.575058883
MACARTH1	1	0	-44.4646003	0	-124.8548467	0	-44.4646003	0	-124.8548467
MACKAYGT	1	0	-0.98682256	0	1.083985957	0	-0.98682256	0	0
MACKNTSH	1	0.835969022	0.01074857	0.001146117	-0.229840117	0	0	0	-0.229840117
MANSLR1	1	0	-6.349954384	0	-14.57477659	0	-6.349954384	0	-14.57477659
MARYRSF1	1	0	0.050043175	0	-0.273162513	0	0	0	-0.273162513
MCKAY1	1	21.7396307	-0.443428981	47.60714046	6.453380846	0	-0.443428981	0	0
MEADOWBK	1	0	0	0	0	0	0	0	0
MERCER01	1	0	-7.262329901	0	-17.64226473	0	-7.262329901	0	-17.64226473
MEWF1	1	0	4.22951419	0	-33.21584638	0	0	0	-33.21584638
MINTARO	1	0	0	0	0	0	0	0	0
MOREESF1	1	0	-4.03953077	0	-3.6263308	0	-4.03953077	0	-3.6263308
MORTLK11	1	0.020172808	2.324272954	0.029456038	-9.584546312	0	0	0	-9.584546312
MORTLK12	1	0	3.532173411	0	-16.71930354	0	0	0	-16.71930354
MP1	1	0	-28.17023762	0	-29.03571093	0	-28.17023762	0	-29.03571093
MP2	1	1.759771259	-2.043565694	1.789609536	-3.972343446	0	-2.043565694	0	-3.972343446
MPP_1	1	0	-0.824722805	0	3.520804381	0	-0.824722805	0	0
MPP_2	1	36.34023252	-9.788821714	130.6098033	-3.647419096	0	-9.788821714	0	-3.647419096
MSTUART1	1	0	0	0	0	0	0	0	0
MSTUART2	1	0	0	0	0	0	0	0	0
MSTUART3	1	0	-0.000287859	0	0.000421879	0	-0.000287859	0	0
MTGELWF1	1	0	2.170365394	0	-19.67681051	0	0	0	-19.67681051
MURRAY	1	7.283110517	-0.241717886	50.6332448	-12.35296742	0	-0.241717886	0	-12.35296742
MUSSELR1	1	0	-0.014259473	0	-0.154101871	0	-0.014259473	0	-0.154101871
MUWAWF1	1	0	-1.189103711	0	-198.5743048	0	-1.189103711	0	-198.5743048
NBHWF1	1	0	-8.685959732	0	-27.69870129	0	-8.685959732	0	-27.69870129
NEVERSF1	1	0	-12.02318627	0	-53.13734587	0	-12.02318627	0	-53.13734587
NPS	1	0	-15.23767995	0	13.71224322	0	-15.23767995	0	0

NUMURSF1	1	0	-16.83262293	0	-34.12861924	0	-16.83262293	0	-34.12861924
NYNGAN1	1	0	-19.64538571	0	-25.87897506	0	-19.64538571	0	-25.87897506
OAKEY1	1	0	0	0	0	0	0	0	0
OAKEY1SF	1	0	-3.775058779	0	4.11059523	0	-3.775058779	0	0
OAKEY2	1	0	0	0	0	0	0	0	0
OAKEY2SF	1	0	-2.252488373	0	-7.845667037	0	-2.252488373	0	-7.845667037
OAKLAND1	1	0	-11.14079627	0	-9.752927064	0	-11.14079627	0	-9.752927064
OSB-AG	1	0	1.990740193	0	-6.09736957	0	0	0	-6.09736957
PARSF1	1	0	-2.137962809	0	-12.9754138	0	-2.137962809	0	-12.9754138
POAT110	1	0.004025122	-0.051040476	0.15482616	-0.005743454	0	-0.051040476	0	-0.005743454
POAT220	1	0.022667197	-0.372152843	1.914447715	0.001119366	0	-0.372152843	0	0
POR01	1	0	0.158332101	0	-0.039547161	0	0	0	-0.039547161
POR03	1	0	0.085011012	0	-0.051218207	0	0	0	-0.051218207
PPCCGT	1	39.07345079	11.9657588	148.357166	-8.492804196	0	0	0	-8.492804196
PTSTAN1	1	0	0	0	0	0	0	0	0
PUMP1	1	0	-0.249928957	0	0.565661627	0	-0.249928957	0	0
PUMP2	1	0	-6.458693503	0	-5.774670704	0	-6.458693503	0	-5.774670704
QPS1	1	0	-0.665362905	0	-3.886642515	0	-0.665362905	0	-3.886642515
QPS2	1	0	0	0	0	0	0	0	0
QPS3	1	0	0	0	0	0	0	0	0
QPS4	1	0	0	0	0	0	0	0	0
QPS5	1	0	0.220544649	0	1.231201966	0	0	0	0
REECE1	1	0.000230021	0.059274209	0.009642522	0.057089258	0	0	0	0
REECE2	1	0.004416265	0.189013985	0.020051596	-0.027770997	0	0	0	-0.027770997
ROMA_7	1	0	0	0	0	0	0	0	0
ROMA_8	1	0	-0.859026206	0	3.337163305	0	-0.859026206	0	0
RRSF1	1	0	-34.48885875	0	-59.74446439	0	-34.48885875	0	-59.74446439
RUGBYR1	1	0	-12.60903109	0	-29.59237908	0	-12.60903109	0	-29.59237908
SALTCRK1	1	0	0.773357365	0	-14.46961637	0	0	0	-14.46961637
SAPHWF1	1	0	1.300981913	0	-38.79950304	0	0	0	-38.79950304
SHGEN	1	0	-29.68947358	0	17.61461324	0	-29.68947358	0	0
SITHE01	1	0	-4.624759285	0	7.584646527	0	-4.624759285	0	0
SMCSF1	1	0	-5.276535226	0	-20.24145284	0	-5.276535226	0	-20.24145284
SNOWNTH1	1	0	-7.507266149	0	-26.33006676	0	-7.507266149	0	-26.33006676
SNOWSTH1	1	0	-2.408416612	0	-27.52644718	0	-2.408416612	0	-27.52644718
SNOWTWN1	1	0	-2.905308159	0	-30.08658079	0	-2.905308159	0	-30.08658079
SNOWYYP	1	0	0.103164085	0	1.116615054	0	0	0	0
SNUG1	1	0	0.050321596	0	-0.436571321	0	0	0	-0.436571321
SRSF1	1	0	-18.56993643	0	-29.94401772	0	-18.56993643	0	-29.94401772
STAN-1	1	5.390068856	-6.046154194	5.824832797	-1.331148633	0	-6.046154194	0	-1.331148633
STAN-2	1	0	-6.973432333	0	-6.552760288	0	-6.973432333	0	-6.552760288
STAN-3	1	1.42372893	7.501491973	0.780272597	10.56003099	0	0	0	0
STAN-4	1	10.84318269	12.27756525	5.407349857	28.39084078	0	0	0	0
STWF1	1	0	-22.75009548	0	-17.94237183	0	-22.75009548	0	-17.94237183
SWAN_E	1	23.54025911	0.253160533	80.34307617	-1.2261951	0	0	0	-1.2261951
TALWA1	1	0	-4.248485539	0	-13.33039727	0	-4.248485539	0	-13.33039727

TARALGA1	1	0	-9.674516999	0	-10.48182478	0	-9.674516999	0	-10.48182478
TARONG#1	1	22.24827918	-3.592694667	11.48203516	121.5297263	0	-3.592694667	0	0
TARONG#2	1	24.77480308	-1.221191066	11.85057729	125.8382895	0	-1.221191066	0	0
TARONG#3	1	0	-4.602723413	0	-3.734615951	0	-4.602723413	0	-3.734615951
TARONG#4	1	2.34192015	-3.467729716	1.078579863	4.981875752	0	-3.467729716	0	0
TARRALEA	1	0	0.001879173	0	0.004796506	0	0	0	0
TBSF1	1	0	-5.227880383	0	-41.61256595	0	-5.227880383	0	-41.61256595
TNPS1	1	0	0	0	0	0	0	0	0
TORRA1	1	6.341485656	16.56026831	28.96839336	20.65219326	0	0	0	0
TORRA2	1	0	0	0	0	0	0	0	0
TORRA3	1	0	0	0	0	0	0	0	0
TORRA4	1	0	0	0	0	0	0	0	0
TORRB1	1	13.6208842	-8.962970123	52.16535892	-0.333397798	0	-8.962970123	0	-0.333397798
TORRB2	1	7.513590561	-1.908579461	25.4372251	-0.885493225	0	-1.908579461	0	-0.885493225
TORRB3	1	8.767637237	-8.822146479	54.492384	4.21828673	0	-8.822146479	0	0
TORRB4	1	3.499078075	-0.107293216	19.66983771	0.574122805	0	-0.107293216	0	0
TREVALLN	1	0.010455325	-0.001075981	0.252957634	-0.016217156	0	-0.001075981	0	-0.016217156
TRIBUTE	1	0.007856414	0.118446697	0.008895023	-0.057397059	0	0	0	-0.057397059
TUMUT3	1	1.184664069	-1.010954615	6.419924035	-23.88310908	0	-1.010954615	0	-23.88310908
TUNGATIN	1	0.028827477	0.009153874	0.702568347	0.016460665	0	0	0	0
TVCC201	1	0	0	0	0	0	0	0	0
TVPP104	1	0	5.86E-05	0	-0.000379903	0	0	0	-0.000379903
UPPTUMUT	1	91.88437544	1.932852142	72.17938491	-12.38854496	0	0	0	-12.38854496
URANQ11	1	0	0.269824288	0	-0.185115293	0	0	0	-0.185115293
URANQ12	1	0	-0.02879632	0	-0.124539296	0	-0.02879632	0	-0.124539296
URANQ13	1	0	0	0	0	0	0	0	0
URANQ14	1	0	-0.9346228	0	-2.115869365	0	-0.9346228	0	-2.115869365
VP5	1	4.69705163	-29.53606812	31.75183413	-0.089340228	0	-29.53606812	0	-0.089340228
VP6	1	0	0	0	0	0	0	0	0
VPGS1	1	0	-0.02369885	0	0.013367057	0	-0.02369885	0	0
VPGS2	1	0	-0.180833267	0	-0.072642496	0	-0.180833267	0	-0.072642496
VPGS3	1	0	0	0	0	0	0	0	0
VPGS4	1	0	0	0	0	0	0	0	0
VPGS5	1	0	0	0	0	0	0	0	0
VPGS6	1	0	0	0	0	0	0	0	0
W/HOE#1	1	0	-2.545748191	0	-45.03146716	0	-2.545748191	0	-45.03146716
W/HOE#2	1	0	-1.598330277	0	-10.59855884	0	-1.598330277	0	-10.59855884
WATERLWF	1	0	-0.532406789	0	-22.01055074	0	-0.532406789	0	-22.01055074
WEMENSF1	1	0	-6.577699293	0	-9.059155741	0	-6.577699293	0	-9.059155741
WGWF1	1	0	-9.49981844	0	-19.58188393	0	-9.49981844	0	-19.58188393
WHITSF1	1	0	-10.80387148	0	-27.92984294	0	-10.80387148	0	-27.92984294
WKIEWA1	1	0	3.854337142	0	3.309270203	0	0	0	0
WKIEWA2	1	0	0.174323869	0	4.103860264	0	0	0	0
WOODLWN1	1	0	-0.775470536	0	-3.081834861	0	-0.775470536	0	-3.081834861
WRSF1	1	0	-5.495948257	0	3.172318032	0	-5.495948257	0	0
WRWF1	1	0	3.169423394	0	-25.45766029	0	0	0	-25.45766029

FS NSW Project No 1 At Pty Ltd ATF The FS I	1	0	-10.60054743	0	-24.22886312	0	-10.60054743	0	-24.22886312	-34.82941056	0.459653947
Gannawarra Solar Farm Pty Ltd	1	0	-1.046068741	0	-4.353054001	0	-1.046068741	0	-4.353054001	-5.399122742	0.071253807
Genex (Solar) Pty Ltd	1	0	-6.841614441	0	7.501193732	0	-6.841614441	0	0	0	0
Greenricity Pty Ltd	1	0	2.120091932	0	-4.627100856	0	0	0	-4.627100856	-2.507008924	0.033085732
GSP Energy Pty Ltd	1	0	11.68880598	0	-20.10249981	0	0	0	-20.10249981	-8.41369383	0.111037985
Gunning Wind Energy Developments Pty Ltd	1	0	0.099837186	0	-7.102997371	0	0	0	-7.102997371	-7.003160185	0.092422759
Hamilton Solar Farm Pty Ltd	1	0	-5.767095755	0	-21.05356174	0	-5.767095755	0	-21.05356174	-26.82065749	0.353960084
Hayman Solar Farm Pty Ltd As The Trustee Fc	1	0	-9.435181267	0	-10.41058949	0	-9.435181267	0	-10.41058949	-19.84577076	0.261910458
Hornsedale Power Reserve Pty Ltd	1	0	2.086988102	0	-1.343083	0	0	0	-1.343083	0	0
HWF 2 Pty Ltd	1	0	-13.513003	0	-8.455200322	0	-13.513003	0	-8.455200322	-21.96820332	0.289920823
HWF1 Pty Ltd	1	0	-0.135393955	0	-22.42922381	0	-0.135393955	0	-22.42922381	-22.56461777	0.297791879
HWF3 Pty Ltd	1	0	-10.3633362	0	-10.47327017	0	-10.3633362	0	-10.47327017	-20.83660636	0.274986806
Hydro-Electric Corporation	1	0	1.018377464	0	-0.975208239	0	0	0	-0.975208239	0	0
Iraak Sun Farm Pty Ltd	1	0	-7.518798457	0	-19.47642546	0	-7.518798457	0	-19.47642546	-26.99522392	0.356263888
Kiata Wind Farm Pty Ltd	1	0	-1.107709346	0	-2.742595877	0	-1.107709346	0	-2.742595877	-3.850305223	0.050813607
Lake Bonney Wind Power Pty Ltd	1	0	-0.99599914	0	-67.34674773	0	-0.99599914	0	-67.34674773	-68.34274687	0.901939277
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	-3.260591765	0	-30.17603239	0	-3.260591765	0	-30.17603239	-33.43662415	0.441272937
Limondale Sun Farm Pty Ltd	1	0	-3.487783606	0	-12.72514507	0	-3.487783606	0	-12.72514507	-16.21292868	0.213966775
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	5.665666376	0	-18.98689651	0	0	0	-18.98689651	-13.32123013	0.175804181
Manildra Prop Pty Ltd As The Trustee For The	1	0	-6.349954384	0	-14.57477659	0	-6.349954384	0	-14.57477659	-20.92473098	0.276149812
Millmerran Energy Trader Pty Ltd	1	0	-10.61354452	0	-0.126614715	0	-10.61354452	0	-0.126614715	-10.74015923	0.141741032
Moree Solar Farm Pty Ltd	1	0	-4.03953077	0	-3.6263308	0	-4.03953077	0	-3.6263308	-7.66586157	0.101168624
Mt Mercer Windfarm Pty Ltd	1	0	-7.262329901	0	-17.64226473	0	-7.262329901	0	-17.64226473	-24.90459463	0.32867324
Mt. Gellibrand Wind Farm Pty Ltd	1	0	2.170365394	0	-19.67681051	0	0	0	-19.67681051	-17.50644512	0.231037691
New Gullen Range Wind Farm Pty Ltd	1	0	-30.49073159	0	-11.59538003	0	-30.49073159	0	-11.59538003	-42.08611163	0.55542276
Numurkah Solar Farm Pty Ltd	1	0	-16.83262293	0	-34.12861924	0	-16.83262293	0	-34.12861924	-50.96124217	0.672550461
Origin Energy Electricity Limited	1	0	-46.63239572	0	-87.40230947	0	-46.63239572	0	-87.40230947	-134.0347052	1.76889532
Origin Energy Uranquinty Power Pty Ltd	1	0	-3.153013521	0	-98.81917138	0	-3.153013521	0	-98.81917138	-101.9721849	1.345756835
Pacific Hydro Clements Gap Pty Ltd	1	0	3.746542768	0	-13.26774019	0	0	0	-13.26774019	-9.521197427	0.125654035
Pacific Hydro Crowlands Pty Ltd	1	0	2.175823396	0	-11.80583828	0	0	0	-11.80583828	-9.630014881	0.127090131
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	-28.8309372	0	-61.23688695	0	-28.8309372	0	-61.23688695	-90.06782416	1.188651495
Parkes Solar Farm Pty Ltd	1	0	-2.137962809	0	-12.9754138	0	-2.137962809	0	-12.9754138	-15.11337661	0.199455664
Pelican Point Power Limited	1	0	11.9657588	0	-8.492804196	0	0	0	-8.492804196	0	0
QGC Sales Qld Pty Ltd	1	0	45.29979175	0	-66.47662431	0	0	0	-66.47662431	-21.17683256	0.279476871
Ross River Operations Pty Ltd As The Trustee	1	0	-34.48885875	0	-59.74446439	0	-34.48885875	0	-59.74446439	-94.23332314	1.243624806
RTA Yarwun Pty Ltd	1	0	1.144558178	0	0.441321472	0	0	0	0	0	0
Salt Creek Wind Farm Pty Ltd	1	0	0.773357365	0	-14.46961637	0	0	0	-14.46961637	-13.696259	0.180753548
Smithfield Power Generation Pty Ltd	1	0	-4.624759285	0	7.584646527	0	-4.624759285	0	0	0	0
Snowtown Wind Farm Pty Ltd	1	0	-2.905308159	0	-30.08658079	0	-2.905308159	0	-30.08658079	-32.99188895	0.435403636
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	-9.915682761	0	-53.85651394	0	-9.915682761	0	-53.85651394	-63.7721967	0.841620386
Snowy Hydro Limited	1	0	-3.092488489	0	-49.02264416	0	-3.092488489	0	-49.02264416	-52.11513265	0.687778692
Stanwell Corporation Limited	1	0	-7.111690724	0	280.7662244	0	-7.111690724	0	0	0	0
Sun Metals Corporation Pty Ltd	1	0	-5.276535226	0	-20.24145284	0	-5.276535226	0	-20.24145284	-25.51798806	0.336768374
Susan River Solar Pty Ltd As Trustee For Susa	1	0	-18.56993643	0	-29.94401772	0	-18.56993643	0	-29.94401772	-48.51395415	0.640252883
Synergen Power Pty Limited	1	0	-0.15192369	0	0.613278288	0	-0.15192369	0	0	0	0
Taralga Wind Farm Nominees No 2 Pty Ltd (A'	1	0	-9.674516999	0	-10.48182478	0	-9.674516999	0	-10.48182478	-20.15634178	0.266009155

Telstra Energy (Generation) Pty Ltd	1	0	-8.012368767	0	-227.6271684	0	-8.012368767	0	-227.6271684	-235.6395372	3.109804091
The Trustee For Finley Solar Trust	1	0	-24.25934979	0	-94.41057374	0	-24.25934979	0	-94.41057374	-118.6699235	1.56612179
The Trustee For Granville Harbour Operations	1	0	-0.03169558	0	-0.01113606	0	-0.03169558	0	-0.01113606	-0.04283164	0.035944355
The Trustee For The SWF1 Operations Trust	1	0	1.300981913	0	-38.79950304	0	0	0	-38.79950304	-37.49852112	0.494878983
Vena Energy Services (Australia) Pty Ltd	1	0	-5.227880383	0	-41.61256595	0	-5.227880383	0	-41.61256595	-46.84044633	0.61816711
Waterloo Wind Farm Pty Ltd	1	0	-0.532406789	0	-22.01055074	0	-0.532406789	0	-22.01055074	-22.54295753	0.297506023
Wemen Asset Co Pty Ltd As Trustee For Werr	1	0	-6.577699293	0	-9.059155741	0	-6.577699293	0	-9.059155741	-15.63685503	0.206364163
White Rock Wind Farm Pty Ltd	1	0	-2.326524864	0	-22.28534225	0	-2.326524864	0	-22.28534225	-24.61186712	0.32481003
Whitsunday Solar Farm Pty Ltd	1	0	-10.80387148	0	-27.92984294	0	-10.80387148	0	-27.92984294	-38.73371442	0.511180191
Wild Cattle Hill Pty Ltd	1	0	0.068639222	0	-0.24496387	0	0	0	-0.24496387	-0.176324649	0.147971824
Willogoleche Power Pty Ltd As The Trustee Fc	1	0	-9.49981844	0	-19.58188393	0	-9.49981844	0	-19.58188393	-29.08170237	0.383799757
Woodlawn Wind Pty Ltd	1	0	-0.775470536	0	-3.081834861	0	-0.775470536	0	-3.081834861	-3.857305397	0.050905991
Yarranlea Solar Pty Ltd	1	0	-24.07930271	0	-24.44366569	0	-24.07930271	0	-24.44366569	-48.5229684	0.640371847
TOTALS	1	0	-412.9690064	0	-2219.602691	0	-868.1857234	0	-2860.321667	-3412.535317	45.21725347

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	-0.346118351	0	-0.7203818	0	-0.346118351	0	-0.7203818			
BUTLERSG	2	0	-0.000901933	0	0.000290716	0	-0.000901933	0	0			
CALL_A_4	2	0	0	0	0	0	0	0	0			
CAPTL_WF	2	0	-3.461313755	0	-3.522895844	0	-3.461313755	0	-3.522895844			
CATHROCK	2	0	-2.176486889	0	-0.339269185	0	-2.176486889	0	-0.339269185			
CHALLHWF	2	0	-0.799563895	0	-2.957357855	0	-0.799563895	0	-2.957357855			
CLOVER	2	0	0	0	0	0	0	0	0			
CLUNY	2	0	-0.001510791	0	-0.004169047	0	-0.001510791	0	-0.004169047			
CNUNDAWF	2	0	-2.180297014	0	-2.868727366	0	-2.180297014	0	-2.868727366			
CULLRGWF	2	0	-0.982616982	0	-0.688635156	0	-0.982616982	0	-0.688635156			
ERGT01	2	0	0	0	0	0	0	0	0			
GB01	2	0	9.15E-05	0	0.004145175	0	0	0	0			
GERMCRK	2	0	3.016363367	0	8.028917379	0	0	0	0			
GRIFSF1	2	0	-1.88988087	0	-2.17197835	0	-1.88988087	0	-2.17197835			
HUGSF1	2	0	-0.542454497	0	-0.908915541	0	-0.542454497	0	-0.908915541			
INVICTA	2	0	0	0	0	0	0	0	0			
JOUNAMA1	2	0	0	0	0	0	0	0	0			
KAREEYA5	2	0	-0.030788685	0	0.014123986	0	-0.030788685	0	0			
LKBONNY1	2	0	-3.906848357	0	-4.804297656	0	-3.906848357	0	-4.804297656			
LRSF1	2	0	-0.948401354	0	-2.512171517	0	-0.948401354	0	-2.512171517			
MBAHNTH	2	0	-1.616427666	0	-0.848002607	0	-1.616427666	0	-0.848002607			
MLSP1	2	0	-0.435995602	0	-0.931337428	0	-0.435995602	0	-0.931337428			
MLWF1	2	0	0.176742832	0	-1.287042912	0	0	0	-1.287042912			
MTMILLAR	2	0	-1.685060895	0	-4.082624736	0	-1.685060895	0	-4.082624736			
NTMG	2	0	0.771499964	0	1.283179933	0	0	0	0			
PALOONA	2	0	-0.002740475	0	-0.000248117	0	-0.002740475	0	-0.000248117			
QBOH	2	0	-3.874573185	0	-5.549109751	0	-3.874573185	0	-5.549109751			

REPULSE	2	0	-0.001542374	0	-0.006388897	0	-0.001542374	0	-0.006388897
ROWALLAN	2	0	0.014996126	0	0.026277516	0	0	0	0
ROYALLA1	2	0	-1.137009656	0	-2.062037772	0	-1.137009656	0	-2.062037772
RPCG	2	0	-0.029393747	0	-0.088608782	0	-0.029393747	0	-0.088608782
SATGN1	2	0	-0.380349079	0	-0.194171066	0	-0.380349079	0	-0.194171066
SATGS1	2	0	-0.020607901	0	-0.612231613	0	-0.020607901	0	-0.612231613
STARHLWF	2	0	-0.512601119	0	-0.846225429	0	-0.512601119	0	-0.846225429
VAPD	2	0	9.341122033	0	8.54942944	0	0	0	0
WAUBRAWF	2	0	-5.700394488	0	-7.9477231	0	-5.700394488	0	-7.9477231
WOOLNTH1	2	0	-0.062791519	0	-0.091086007	0	-0.062791519	0	-0.091086007
WPWF	2	0	-2.971058075	0	-1.763485117	0	-2.971058075	0	-1.763485117
YAMBUKWF	2	0	-0.881063965	0	-0.99195212	0	-0.881063965	0	-0.99195212
YSWF1	2	0	-0.681415077	0	-1.05756424	0	-0.681415077	0	-1.05756424

NON-SCHEDULED AGGREGATIONS

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AGL Hydro Partnership	2	0	0	0	0	0	0	0	0	0	0	0
AGL SA Generation Pty Limited	2	0	-2.971058075	0	-1.763485117	0	-2.971058075	0	-1.763485117	-20.0208967	-4.734543192	0.326704802
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	9.341122033	0	8.54942944	0	0	0	0	0	0	0
Canunda Power Pty Ltd	2	0	-2.180297014	0	-2.868727366	0	-2.180297014	0	-2.868727366	-21.35073891	-5.049024381	0.34840542
Cathedral Rocks Wind Farm Pty Ltd	2	0	-2.176486889	0	-0.339269185	0	-2.176486889	0	-0.339269185	-10.63834259	-2.515756074	0.173598498
CleanCo Queensland Limited	2	0	-0.030788685	0	0.014123986	0	-0.030788685	0	0	-0.07046978	-0.016664699	0.001149939
CS Energy Limited	2	0	0	0	0	0	0	0	0	0	0	0
CS Energy Limited (LOAD)	2	0	-3.874573185	0	-5.549109751	0	-3.874573185	0	-5.549109751	-39.84979647	-9.423682936	0.650276561
Cullerin Range Wind Farm Pty Ltd	2	0	-0.982616982	0	-0.688635156	0	-0.982616982	0	-0.688635156	-7.067200585	-1.671252138	0.115323924
Diamond Energy Pty Ltd	2	0	-1.294519706	0	-3.232553317	0	-1.294519706	0	-3.232553317	-19.14357049	-4.527073022	0.312388426
EDL CSM (QLD) Pty Ltd	2	0	3.016363367	0	8.028917379	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-1.616427666	0	-0.848002607	0	-1.616427666	0	-0.848002607	-10.42130189	-2.464430274	0.170056787
Energy Pacific (Vic) Pty Ltd	2	0	-0.881063965	0	-0.99195212	0	-0.881063965	0	-0.99195212	-7.920396972	-1.873016086	0.129246545
Essential Energy	2	0	9.15E-05	0	0.004145175	0	0	0	0	0	0	0
Griffith Solar Farm Pty Ltd	2	0	-1.88988087	0	-2.17197835	0	-1.88988087	0	-2.17197835	-17.17632738	-4.06185922	0.280286578
Hughenden Solar Pty Limited As Trustee For t	2	0	-0.542454497	0	-0.908915541	0	-0.542454497	0	-0.908915541	-6.137388218	-1.451370038	0.100151069
Hydro-Electric Corporation	2	0	-0.054490966	0	-0.075323836	0	-0.054490966	0	-0.075323836	-6.347723972	-0.129814802	5.435957114
Infigen Energy Markets Pty Limited	2	0	-3.461313755	0	-3.522895844	0	-3.461313755	0	-3.522895844	-29.53402963	-6.984209599	0.481941915
Lake Bonney Wind Power Pty Ltd	2	0	-3.906848357	0	-4.804297656	0	-3.906848357	0	-4.804297656	-36.83670153	-8.711146012	0.601108304
Mortons Lane Windfarm Pty Limited	2	0	0.176742832	0	-1.287042912	0	0	0	-1.287042912	-4.695110448	-1.11030008	0.076615706
Mt Millar Wind Farm Pty Ltd	2	0	-1.685060895	0	-4.082624736	0	-1.685060895	0	-4.082624736	-24.38973171	-5.767685631	0.397996283
Mugga Lane Solar Park Pty Ltd	2	0	-0.435995602	0	-0.931337428	0	-0.435995602	0	-0.931337428	-5.782022093	-1.367333029	0.094352137
Origin Energy Electricity Limited	2	0	0	0	0	0	0	0	0	0	0	0
Pacific Hydro Chalice Hills Pty Ltd	2	0	-0.799563895	0	-2.957357855	0	-0.799563895	0	-2.957357855	-15.88684256	-3.75692175	0.25924452
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.681415077	0	-1.05756424	0	-0.681415077	0	-1.05756424	-7.353597561	-1.738979317	0.119997404
Pyrenees Wind Energy Development Pty Ltd	2	0	-5.700394488	0	-7.9477231	0	-5.700394488	0	-7.9477231	-57.71360431	-13.64811759	0.941781576
Renewable Power Australia Limited	2	0	-0.029393747	0	-0.088608782	0	-0.029393747	0	-0.088608782	-0.498995645	-0.118002529	0.008142706
Royalla Solar Farm Pty Limited	2	0	-1.137009656	0	-2.062037772	0	-1.137009656	0	-2.062037772	-13.5277672	-3.199047428	0.220748679
SA Power Networks	2	0	-0.40095698	0	-0.806402679	0	-0.40095698	0	-0.806402679	-5.105544932	-1.207359658	0.083313254

Snowy Hydro Limited	2	0	0	0	0	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0	0	0	0	0	0	0	0	0	0
Starfish Hill Wind Farm Pty Ltd	2	0	-0.512601119	0	-0.846225429	0	-0.512601119	0	-0.846225429	-5.746050856	-1.358826549	0.093765151
Tomago Aluminium Company Pty Ltd	2	0	0.771499964	0	1.283179933	0	0	0	0	0	0	0
TOTALS	2	0	-23.93939233	0	-31.95227487	0	-37.24521207	0	-49.83207078	-373.2141524	-86.88641603	11.4225533

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3872.635885	56.63980676

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	-122.662553	0	-248.1150241	0	-122.662553	0	-248.1150241		-370.7775772	
QLD1	3	0	-97.35445033	0	-119.1256729	0	-97.35445033	0	-119.1256729		-216.4801232	
SA1	3	0	0.727415951	0	10.15362167	0	0	0	0		0	0
TAS1	3	0	-0.069466917	0	0.042647308	0	-0.069466917	0	0		-0.026819609	
VIC1	3	0	-85.91016439	0	-41.95632291	0	-85.91016439	0	-41.95632291		-127.8664873	
TOTALS	3	0	-305.2692187	0	-399.000751	0	-305.9966347	0	-409.1970199		-715.1510073	

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	50.07048819	0	-1279.90101	0	0	0	-1279.90101		-1229.830522	
QLD1_LFE	4	0	-388.1602465	0	-498.4187206	0	-388.1602465	0	-498.4187206		-886.5789672	
SA1_LFE	4	0	-75.62826031	0	-16.72698419	0	-75.62826031	0	-16.72698419		-92.3552445	
TAS1_LFE	4	0	2.190243391	0	-3.501676847	0	0	0	-3.501676847		-1.311433456	
VIC1_LFE	4	0	-497.552479	0	-317.7184564	0	-497.552479	0	-317.7184564		-815.2709354	
TOTALS	4	0	-909.0802543	0	-2116.266848	0	-961.3409859	0	-2116.266848		-3025.347102	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-628.2645913	

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2652.13295	

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-3280.39754	43.36019324

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-7158.1727	100