

Title:		FCAS Settlement Factors - Raw Data and Calculations										
Start Time:		12:05AM, 16/06/2024										
End Time:		12:00AM, 14/07/2024										
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
ADPBA1G	1	0.347833	0.111121	2.506239	3.10361	0	0	0	0			
ADPPV1	1	0	-0.151474	0	0.042385	0	-0.151474	0	0			
AGLHAL	1	0	0.509131	0	3.805871	0	0	0	0			
AGLSOM	1	0	2.373217	0	-5.245312	0	0	0	-5.245312			
ANGAST1	1	0	0.788376	0	-1.277961	0	0	0	-1.277961			
ARWF1	1	0	6.940752	0	-0.819983	0	0	0	-0.819983			
AVLSF1	1	0	-8.19927	0	-8.591606	0	-8.19927	0	-8.591606			
BALBG1	1	10.09911	0.666888	23.962557	0.888897	0	0	0	0			
BALDHW1	1	0	-0.837696	0	-0.617715	0	-0.837696	0	-0.617715			
BANGOW1	1	0	-0.761264	0	-1.054798	0	-0.761264	0	-1.054798			
BANGOW2	1	0	-0.4379	0	-3.720092	0	-0.4379	0	-3.720092			
BANN1	1	0	2.869897	0	-1.513973	0	0	0	-1.513973			
BARCALDN	1	0	0.465169	0	-0.485689	0	0	0	-0.485689			
BARKIPS1	1	0	12.694637	0	-12.300096	0	0	0	-12.300096			
BARRON-1	1	0	-0.008525	0	0.901005	0	-0.008525	0	0			
BARRON-2	1	0	-0.596848	0	1.06521	0	-0.596848	0	0			
BASTYAN	1	0.032293	0.033851	0.040916	-0.061253	0	0	0	-0.061253			
BBATTERY	1	8.666468	5.808269	18.318823	10.12187	0	0	0	0			
BBTHREE1	1	0	-0.005763	0	0.000303	0	-0.005763	0	0			
BBTHREE2	1	0	-0.001894	0	0.008589	0	-0.001894	0	0			
BBTHREE3	1	0	0	0	0	0	0	0	0			

BDL01	1	0	3.458175	0	-8.623511	0	0	0	-8.623511
BDL02	1	0	5.459728	0	-10.598049	0	0	0	-10.598049
BERYLSF1	1	0	1.074926	0	-1.458908	0	0	0	-1.458908
BHBG1	1	0	1.207047	0	1.804608	0	0	0	0
BLOWERNG	1	0	0	0	0	0	0	0	0
BLUEGSF1	1	0	-14.576502	0	-18.289153	0	-14.576502	0	-18.289153
BLUFF1	1	0	-1.568487	0	1.678904	0	-1.568487	0	0
BNGSF1	1	0	-6.941399	0	-15.454262	0	-6.941399	0	-15.454262
BNGSF2	1	0	-8.333407	0	-17.189609	0	-8.333407	0	-17.189609
BOCORWF1	1	0	-2.073797	0	-1.365935	0	-2.073797	0	-1.365935
BODWF1	1	0	9.146702	0	3.601645	0	0	0	0
BOLIVPS1	1	0	-0.249377	0	-4.063394	0	-0.249377	0	-4.063394
BOMENSF1	1	0	-0.259426	0	1.693784	0	-0.259426	0	0
BOWWBA1G	1	0.068854	-0.224519	0.439069	0.941227	0	-0.224519	0	0
BOWWVP1	1	0	-0.403297	0	1.65704	0	-0.403297	0	0
BRAEMAR1	1	0	2.655589	0	0.889115	0	0	0	0
BRAEMAR2	1	0	3.229827	0	2.486178	0	0	0	0
BRAEMAR3	1	0	0.584574	0	2.115329	0	0	0	0
BRAEMAR5	1	0	2.034737	0	-0.499443	0	0	0	-0.499443
BRAEMAR6	1	0	4.141645	0	-0.649556	0	0	0	-0.649556
BRAEMAR7	1	0	-0.940317	0	0.577092	0	-0.940317	0	0
BROKENH1	1	0	-1.156347	0	-8.44705	0	-1.156347	0	-8.44705
BRYB1WF1	1	0	-4.887876	0	-5.824271	0	-4.887876	0	-5.824271
BRYB2WF2	1	0	-1.618005	0	-7.184922	0	-1.618005	0	-7.184922
BULBESG1	1	14.020331	0.671127	29.103204	4.934132	0	0	0	0
BULGANAN1	1	0	1.978827	0	-6.145417	0	0	0	-6.145417
BW01	1	1.022884	31.055103	44.518463	4.598547	0	0	0	0
BW02	1	0.359713	15.424636	31.576436	4.414009	0	0	0	0
BW03	1	1.096767	29.609916	49.653374	3.297957	0	0	0	0
BW04	1	0.69988	22.381095	48.679374	11.878095	0	0	0	0
CALL_B_1	1	0	3.147702	0	-6.121637	0	0	0	-6.121637
CALL_B_2	1	13.036107	7.062109	36.739979	4.102799	0	0	0	0
CAPBES1G	1	0	4.104686	0	-5.335629	0	0	0	-5.335629
CATHROCK	1	0	-1.514952	0	-4.714881	0	-1.514952	0	-4.714881

CBWWBA1G	1	0.074193	-0.496494	0.224655	0.926608	0	-0.496494	0	0
CETHANA	1	0.031664	-0.051966	2.259546	0.042946	0	-0.051966	0	0
CG1	1	0	-0.029741	0	0.232718	0	-0.029741	0	0
CG2	1	0	-0.51477	0	-0.798018	0	-0.51477	0	-0.798018
CG3	1	0	-0.392886	0	-0.337095	0	-0.392886	0	-0.337095
CG4	1	0	-0.279671	0	-0.421896	0	-0.279671	0	-0.421896
CHBESSG1	1	0	1.339601	0	-1.879231	0	0	0	-1.879231
CHILDSF1	1	0	-1.29486	0	-2.422649	0	-1.29486	0	-2.422649
CHYTWF1	1	0	-0.416458	0	-1.41438	0	-0.416458	0	-1.41438
CLARES1	1	0	-3.604253	0	-8.477481	0	-3.604253	0	-8.477481
CLEMGPWF	1	0	2.567783	0	2.641275	0	0	0	0
CLERMSF1	1	0	-0.050603	0	1.922835	0	-0.050603	0	0
CNUNDAWF	1	0	-1.408247	0	-2.748964	0	-1.408247	0	-2.748964
COHUNSF1	1	0	0	0	0	0	0	0	0
COLEASF1	1	0	-1.420798	0	-4.169456	0	-1.420798	0	-4.169456
COLUMNSF1	1	0	-13.76326	0	-14.860481	0	-13.76326	0	-14.860481
COLWF01	1	0	4.183915	0	15.832655	0	0	0	0
COOPGWF1	1	0	-7.781221	0	-10.023456	0	-7.781221	0	-10.023456
CPP_3	1	0	16.012693	0	23.377799	0	0	0	0
CPP_4	1	0	0	0	0	0	0	0	0
CPSA	1	0	8.621476	0	-17.360842	0	0	0	-17.360842
CROOKWF2	1	0	0	0	0	0	0	0	0
CROWLWF1	1	0	-7.188092	0	10.540608	0	-7.188092	0	0
CRURWF1	1	0	-0.266514	0	-1.275718	0	-0.266514	0	-1.275718
CRWASF1	1	0	-0.681076	0	0.215212	0	-0.681076	0	0
CSPVPS1	1	0	0.587902	0	2.373917	0	0	0	0
CTHLWF1	1	0	-0.040624	0	0.609888	0	-0.040624	0	0
DALNTH01	1	0	-0.070974	0	-0.636408	0	-0.070974	0	-0.636408
DARLSF1	1	0	1.282366	0	-17.489984	0	0	0	-17.489984
DARTM1	1	0	0.36445	0	-3.518489	0	0	0	-3.518489
DAYDSF1	1	0	-1.797652	0	2.799148	0	-1.797652	0	0
DDPS1	1	0	9.582961	0	9.758155	0	0	0	0
DDSF1	1	0	-6.248649	0	-12.67288	0	-6.248649	0	-12.67288

DEVILS_G	1	0.276783	0.020116	0.782819	0.059115	0	0	0	0
DPNTBG1	1	8.107798	-17.328461	59.743254	4.56698	0	-17.328461	0	0
DRYCGT1	1	0	0.019813	0	-0.068657	0	0	0	-0.068657
DRYCGT2	1	0	-0.184678	0	0.12982	0	-0.184678	0	0
DRYCGT3	1	0	0.033545	0	0.670986	0	0	0	0
DULAWF1	1	0	-0.660072	0	-5.903159	0	-0.660072	0	-5.903159
DUNDWF1	1	0	3.218254	0	4.813447	0	0	0	0
DUNDWF2	1	0	0.193214	0	0.479956	0	0	0	0
DUNDWF3	1	0	0.226534	0	2.820592	0	0	0	0
EDENVSF1	1	0	-4.921885	0	-28.498289	0	-4.921885	0	-28.498289
EILDON1	1	0	0.000355	0	-0.012054	0	0	0	-0.012054
EILDON2	1	0	-0.478489	0	-0.818268	0	-0.478489	0	-0.818268
ELAINWF1	1	0	-3.309943	0	4.289905	0	-3.309943	0	0
EMERASF1	1	0	-1.822455	0	8.583251	0	-1.822455	0	0
ER01	1	46.344188	16.834743	12.559091	-11.14376	0	0	0	-11.14376
ER02	1	23.108568	0.233408	22.932924	6.94034	0	0	0	0
ER03	1	31.58489	4.92061	20.59843	-8.394544	0	0	0	-8.394544
ER04	1	23.348789	7.824415	11.387526	-18.234337	0	0	0	-18.234337
FINLYSF1	1	0	-2.424038	0	1.873039	0	-2.424038	0	0
FISHER	1	0	0	0	0	0	0	0	0
FLYCRKWF	1	0	2.437717	0	-0.402841	0	0	0	-0.402841
GANGARR1	1	0	-1.718274	0	-4.909054	0	-1.718274	0	-4.909054
GANNBG1	1	6.736732	2.810402	24.782398	4.02198	0	0	0	0
GANNSF1	1	0	-0.213678	0	-6.695707	0	-0.213678	0	-6.695707
GLENSF1	1	0	-0.470795	0	-13.948866	0	-0.470795	0	-13.948866
GLRWNSF1	1	0	-3.223095	0	-4.412951	0	-3.223095	0	-4.412951
GNNDSHF1	1	0	-0.548339	0	-6.486307	0	-0.548339	0	-6.486307
GOONSF1	1	0	-2.718093	0	-4.742034	0	-2.718093	0	-4.742034
GORDON	1	0.423479	0.050715	5.551708	0.155231	0	0	0	0
GRANWF1	1	0	-0.011445	0	0.277765	0	-0.011445	0	0
GSTONE1	1	0	1.201291	0	1.192682	0	0	0	0
GSTONE2	1	1.641724	-3.503506	16.746288	-1.171861	0	-3.503506	0	-1.171861
GSTONE3	1	1.849546	-3.438693	14.179865	-2.348077	0	-3.438693	0	-2.348077

GSTONE4	1	0	0	0	0	0	0	0	0
GSTONE5	1	2.052146	-2.930197	14.335688	-0.890923	0	-2.930197	0	-0.890923
GSTONE6	1	1.425537	-3.16442	16.030972	1.478086	0	-3.16442	0	0
GSWF1A	1	0	0	0	0	0	0	0	0
GSWF1B1	1	0	0	0	0	0	0	0	0
GULLRSF1	1	0	0.402021	0	-0.205001	0	0	0	-0.205001
GULLRWF1	1	0	1.021834	0	3.226798	0	0	0	0
GULLRWF2	1	0	-3.397568	0	9.562722	0	-3.397568	0	0
GUNNING1	1	0	-1.451646	0	-2.199041	0	-1.451646	0	-2.199041
GUTHEGA	1	0	0.789225	0	1.043895	0	0	0	0
HALLWF1	1	0	-1.107904	0	-3.947629	0	-1.107904	0	-3.947629
HALLWF2	1	0	-0.259645	0	-3.191282	0	-0.259645	0	-3.191282
HAMISF1	1	0	0.719709	0	-2.598429	0	0	0	-2.598429
HAUGHT11	1	0	2.407737	0	-1.472665	0	0	0	-1.472665
HAYMSF1	1	0	-0.154256	0	-1.399298	0	-0.154256	0	-1.399298
HBESSG1	1	111.612435	4.939743	65.007933	12.098983	0	0	0	0
HD1WF1	1	0	0.378395	0	-1.096374	0	0	0	-1.096374
HDWF1	1	0	-2.083043	0	3.410525	0	-2.083043	0	0
HDWF2	1	0	-4.046029	0	14.722628	0	-4.046029	0	0
HDWF3	1	0	-2.73531	0	2.853795	0	-2.73531	0	0
HEZ1	1	0	-0.02374	0	-0.013157	0	-0.02374	0	-0.013157
HILLSTN1	1	0	-3.278323	0	-5.280525	0	-3.278323	0	-5.280525
HPRG1	1	45.002429	6.788568	83.382734	36.465586	0	0	0	0
HUMENSW	1	0	0.794487	0	-0.756472	0	0	0	-0.756472
HUMEV	1	0	0	0	0	0	0	0	0
HVWWBA1G	1	0	0	0	0	0	0	0	0
HVWWPV1	1	0	0	0	0	0	0	0	0
JBUTTERS	1	0.125803	0.016194	0.867514	0.026054	0	0	0	0
JEMALNG1	1	0	-1.811849	0	2.572314	0	-1.811849	0	0
JLA01	1	0	0.224507	0	-0.58554	0	0	0	-0.58554
JLA02	1	0	0.517271	0	0.046594	0	0	0	0
JLA03	1	0	0.183477	0	-0.33404	0	0	0	-0.33404
JLA04	1	0	-1.179729	0	2.022882	0	-1.179729	0	0

JLB01	1	0	-0.056584	0	0.771341	0	-0.056584	0	0
JLB02	1	0	0.506037	0	0.253381	0	0	0	0
JLB03	1	0	0.823104	0	-0.160258	0	0	0	-0.160258
JUNEESF1	1	0	0.491662	0	0.528501	0	0	0	0
KABANWF1	1	0	6.340819	0	10.474872	0	0	0	0
KAREEYA1	1	0	6.63609	0	-8.500848	0	0	0	-8.500848
KAREEYA2	1	0	6.93479	0	-8.996629	0	0	0	-8.996629
KAREEYA3	1	0	8.468544	0	-10.265794	0	0	0	-10.265794
KAREEYA4	1	0	7.784485	0	-9.743928	0	0	0	-9.743928
KARSF1	1	0	-2.011296	0	-5.517685	0	-2.011296	0	-5.517685
KEPWF1	1	0	3.533931	0	-8.627189	0	0	0	-8.627189
KIAMSF1	1	0	7.78405	0	-13.022409	0	0	0	-13.022409
KIATAWF1	1	0	1.073392	0	-2.944443	0	0	0	-2.944443
KPP_1	1	0	-4.902587	0	46.980436	0	-4.902587	0	0
KSP1	1	0	0.022341	0	-2.073345	0	0	0	-2.073345
LADBROK1	1	0	-0.856288	0	2.793649	0	-0.856288	0	0
LADBROK2	1	0	-0.183955	0	0.324694	0	-0.183955	0	0
LBBG1	1	24.33177	1.500203	9.501145	-0.262588	0	0	0	-0.262588
LEM_WIL	1	0.177284	0.008746	0.153947	-0.002262	0	0	0	-0.002262
LGAPWF1	1	0	-2.155516	0	-2.85331	0	-2.155516	0	-2.85331
LGAPWF2	1	0	-1.383387	0	-4.781941	0	-1.383387	0	-4.781941
LILYSF1	1	0	-2.39201	0	-5.613312	0	-2.39201	0	-5.613312
LIMOSF11	1	0	-9.827104	0	-15.647181	0	-9.827104	0	-15.647181
LIMOSF21	1	0	1.433514	0	-3.045432	0	0	0	-3.045432
LI_WY_CA	1	0	0.064657	0	0.094539	0	0	0	0
LKBONNY1	1	0	0.627525	0	-4.407476	0	0	0	-4.407476
LKBONNY2	1	0	-3.503761	0	-12.705308	0	-3.503761	0	-12.705308
LKBONNY3	1	0	-0.625051	0	-3.40685	0	-0.625051	0	-3.40685
LK_ECHO	1	0	0.044099	0	-0.238713	0	0	0	-0.238713
LNGS1	1	0	1.046717	0	-0.870838	0	0	0	-0.870838
LNGS2	1	0	-2.083077	0	2.374307	0	-2.083077	0	0
LONSDALE	1	0	0.010454	0	-0.162708	0	0	0	-0.162708
LOYB1	1	1.653633	25.478984	16.639154	13.605576	0	0	0	0

LOYYB2	1	0.464215	5.303967	19.132308	37.209561	0	0	0	0
LYA1	1	34.311243	19.344724	0.204483	31.494123	0	0	0	0
LYA2	1	44.62007	12.531822	0.343855	-9.548065	0	0	0	-9.548065
LYA3	1	59.185727	26.503399	0.18704	29.527062	0	0	0	0
LYA4	1	57.014773	26.416759	0.28404	50.38685	0	0	0	0
MACARTH1	1	0	-1.476079	0	2.479049	0	-1.476079	0	0
MACKNTSH	1	0.006854	0.041827	0.117251	-0.026244	0	0	0	-0.026244
MANNSF2	1	0	-1.26448	0	-0.72235	0	-1.26448	0	-0.72235
MANSLR1	1	0	-0.53052	0	-3.400422	0	-0.53052	0	-3.400422
MAPS2PV1	1	0	-0.146377	0	0.000474	0	-0.146377	0	0
MAPS3PV1	1	0	-0.022017	0	-0.042608	0	-0.022017	0	-0.042608
MARYRSF1	1	0	-0.78149	0	2.333696	0	-0.78149	0	0
MBPS2PV1	1	0	-0.099337	0	0.399909	0	-0.099337	0	0
MCKAY1	1	5.644254	-2.760219	5.952073	-2.040021	0	-2.760219	0	-2.040021
MEADOWBK	1	0	-0.007411	0	0.113706	0	-0.007411	0	0
MERCER01	1	0	1.082437	0	-4.553606	0	0	0	-4.553606
METZSF1	1	0	3.026812	0	-8.576736	0	0	0	-8.576736
MEWF1	1	0	-7.247242	0	7.442814	0	-7.247242	0	0
MIDDLSF1	1	0	-8.664434	0	5.85183	0	-8.664434	0	0
MINTARO	1	0	-1.167442	0	1.339533	0	-1.167442	0	0
MOLNGSF1	1	0	-0.84574	0	-1.983964	0	-0.84574	0	-1.983964
MOORAWF1	1	0	-6.092698	0	-21.877654	0	-6.092698	0	-21.877654
MOREESF1	1	0	0.073757	0	-2.151772	0	0	0	-2.151772
MORTLK11	1	0	12.11196	0	0.978892	0	0	0	0
MORTLK12	1	0	7.530935	0	-1.389029	0	0	0	-1.389029
MOUSF1	1	0	3.122309	0	0.75324	0	0	0	0
MP1	1	0	27.339207	11.586169	25.442788	0	0	0	0
MP2	1	0	45.425108	12.444889	28.195835	0	0	0	0
MPP_1	1	0	12.029647	0	10.929951	0	0	0	0
MPP_2	1	0	9.261264	0	3.486843	0	0	0	0
MRTLW1	1	0	11.621415	0	-16.131896	0	0	0	-16.131896
MSTUART1	1	0	-0.011123	0	-0.386391	0	-0.011123	0	-0.386391
MSTUART2	1	0	-0.020574	0	-0.126607	0	-0.020574	0	-0.126607

MSTUART3	1	0	1.238042	0	-0.856782	0	0	0	-0.856782
MTGELWF1	1	0	2.302022	0	1.31867	0	0	0	0
MTMILLAR	1	0	-1.685287	0	-1.305286	0	-1.685287	0	-1.305286
MURRAY	1	45.648131	10.855381	97.522875	12.527866	0	0	0	0
MUSSELR1	1	0	-0.058963	0	-0.246269	0	-0.058963	0	-0.246269
MUWAWF1	1	0	3.852174	0	-30.352774	0	0	0	-30.352774
MUWAWF2	1	0	5.137264	0	7.669019	0	0	0	0
MWPS1PV1	1	0	0.002311	0	0.000398	0	0	0	0
MWPS2PV1	1	0	0.03071	0	-0.101785	0	0	0	-0.101785
MWPS3PV1	1	0	-0.023955	0	-0.111072	0	-0.023955	0	-0.111072
MWPS4PV1	1	0	-0.079005	0	0.045593	0	-0.079005	0	0
NBHWF1	1	0	-0.026779	0	-2.406212	0	-0.026779	0	-2.406212
NEVERSF1	1	0	-5.649307	0	-5.410659	0	-5.649307	0	-5.410659
NEWENSF1	1	0	1.339601	0	-25.349517	0	0	0	-25.349517
NEWENSF2	1	0	-5.47406	0	-27.481439	0	-5.47406	0	-27.481439
NPS	1	0	2.362949	0	19.079819	0	0	0	0
NUMURSF1	1	0	-3.512384	0	-4.220805	0	-3.512384	0	-4.220805
NYNGAN1	1	0	-5.069491	0	-11.298003	0	-5.069491	0	-11.298003
OAKEY1	1	0	0.496814	0	-0.421382	0	0	0	-0.421382
OAKEY1SF	1	0	0.555982	0	3.24739	0	0	0	0
OAKEY2	1	0	0.264126	0	-0.024423	0	0	0	-0.024423
OAKEY2SF	1	0	-1.53166	0	6.370371	0	-1.53166	0	0
OAKLAND1	1	0	0.239621	0	-5.772069	0	0	0	-5.772069
OSB-AG	1	0	0.327155	0	-9.259648	0	0	0	-9.259648
PAREPW1	1	0	3.940389	0	-20.365395	0	0	0	-20.365395
PARSF1	1	0	-3.197754	0	-6.200505	0	-3.197754	0	-6.200505
PIBESSG1	1	9.495195	-0.054862	5.919532	0.826828	0	-0.054862	0	0
POAT110	1	0.004863	-0.018208	0.192708	0.120609	0	-0.018208	0	0
POAT220	1	0.225477	-0.010995	3.150201	0.098474	0	-0.010995	0	0
POR01	1	0	0.421935	0	-0.02216	0	0	0	-0.02216
POR03	1	0	0	0	0	0	0	0	0
PPCCGT	1	0	32.448613	0.266856	16.491068	0	0	0	0
PTSTAN1	1	0	-0.34708	0	0.694369	0	-0.34708	0	0

PUMP1	1	0	-7.390917	0	-33.019123	0	-7.390917	0	-33.019123
PUMP2	1	0	-15.842492	0	-0.390674	0	-15.842492	0	-0.390674
QBYNBG1	1	5.563468	1.501912	11.611921	-1.07934	0	0	0	-1.07934
QPS1	1	0	-0.452195	0	0.709853	0	-0.452195	0	0
QPS2	1	0	0.121739	0	-0.550356	0	0	0	-0.550356
QPS3	1	0	0.105119	0	0.565789	0	0	0	0
QPS4	1	0	0.763749	0	-0.34783	0	0	0	-0.34783
QPS5	1	0	2.788556	0	-0.915259	0	0	0	-0.915259
REECE1	1	0.012596	0.026028	0.758553	0.054807	0	0	0	0
REECE2	1	0.001356	0.037197	0.824333	-0.116263	0	0	0	-0.116263
RESS1G	1	37.881085	4.4246	17.74625	7.374547	0	0	0	0
RIVNBG2	1	42.403618	1.817366	107.567242	4.932077	0	0	0	0
ROMA_7	1	0	-0.861388	0	1.019721	0	-0.861388	0	0
ROMA_8	1	0	-0.479384	0	0.349291	0	-0.479384	0	0
RRSF1	1	0	-3.362169	0	-7.974338	0	-3.362169	0	-7.974338
RUGBYR1	1	0	-0.903005	0	1.978345	0	-0.903005	0	0
RYEPARK1	1	0	2.175237	0	1.451998	0	0	0	0
SALTCRK1	1	0	1.710216	0	0.744852	0	0	0	0
SAPHWF1	1	0	-0.467848	0	-26.727265	0	-0.467848	0	-26.727265
SEBSF1	1	0	-2.911106	0	-0.921452	0	-2.911106	0	-0.921452
SHGEN	1	0	-11.872765	0	5.26845	0	-11.872765	0	0
SITHE01	1	0	-1.594408	0	0.866592	0	-1.594408	0	0
SMCSF1	1	0	0.534583	0	0.51296	0	0	0	0
SNAPPER1	1	0	-2.408088	0	-2.630305	0	-2.408088	0	-2.630305
SNOWNTH1	1	0	9.445899	0	-6.632573	0	0	0	-6.632573
SNOWSTH1	1	0	-0.119891	0	0.03676	0	-0.119891	0	0
SNOWTWN1	1	0	-0.260051	0	0.616504	0	-0.260051	0	0
SNOWYP	1	0	-6.064487	0	5.07492	0	-6.064487	0	0
SNUG1	1	0	-0.369283	0	0.604846	0	-0.369283	0	0
SRSF1	1	0	-3.923347	0	-2.260843	0	-3.923347	0	-2.260843
STAN-1	1	8.736094	7.055808	26.650849	2.506087	0	0	0	0
STAN-2	1	6.100401	3.918703	19.788332	1.561568	0	0	0	0
STAN-3	1	9.238657	6.132732	30.693353	2.081371	0	0	0	0

STAN-4	1	8.60549	3.663843	31.105393	3.347803	0	0	0	0
STARHLWF	1	0	-0.948687	0	-0.710381	0	-0.948687	0	-0.710381
STOCKYD1	1	0	-10.691431	0	-21.160781	0	-10.691431	0	-21.160781
STWF1	1	0	1.667223	0	-14.877805	0	0	0	-14.877805
SUNRSF1	1	0	-0.441601	0	-9.8554	0	-0.441601	0	-9.8554
SUNTPSF1	1	0	-3.591182	0	-16.45594	0	-3.591182	0	-16.45594
SWAN_E	1	9.439617	1.790645	27.755137	-5.235937	0	0	0	-5.235937
TALWA1	1	0	5.125909	0	7.016036	0	0	0	0
TALWB1	1	0	-8.777534	0	-5.294623	0	-8.777534	0	-5.294623
TARALGA1	1	0	-12.180413	0	10.60847	0	-12.180413	0	0
TARONG#1	1	10.647397	6.264349	13.598931	-3.927702	0	0	0	-3.927702
TARONG#2	1	9.972406	8.05646	13.563531	-5.586792	0	0	0	-5.586792
TARONG#3	1	1.837989	0.397469	2.882256	-1.406827	0	0	0	-1.406827
TARONG#4	1	10.628431	4.594865	15.981811	-3.276743	0	0	0	-3.276743
TARRALEA	1	0	0.000251	0	-0.001124	0	0	0	-0.001124
TB2BG1	1	0	0.000091	0	-0.000017	0	0	0	-0.000017
TB2SF1	1	0	-3.877651	0	-2.258461	0	-3.877651	0	-2.258461
TBSF1	1	0	-0.614965	0	-8.489237	0	-0.614965	0	-8.489237
TIBG1	1	84.77871	0.38625	295.392922	11.616988	0	0	0	0
TNPS1	1	0	45.162958	0	-19.361588	0	0	0	-19.361588
TORRB1	1	0	0	0	0	0	0	0	0
TORRB2	1	4.777158	0.699265	6.503094	5.808035	0	0	0	0
TORRB3	1	18.619662	4.834773	11.456345	20.116549	0	0	0	0
TORRB4	1	15.077601	2.112738	5.783344	18.92972	0	0	0	0
TREVALLN	1	0	0.05885	0	-0.255845	0	0	0	-0.255845
TRIBUTE	1	0.068888	0.013271	0.055429	-0.020565	0	0	0	-0.020565
TUMUT3	1	20.241121	9.364313	15.103965	-3.946163	0	0	0	-3.946163
TUNGATIN	1	0.519368	0.023052	1.870752	-0.136938	0	0	0	-0.136938
TVCC201	1	0	0.065501	0	-0.495287	0	0	0	-0.495287
TVPP104	1	0	0	0	0	0	0	0	0
UPPTUMUT	1	28.576778	11.116559	35.635219	7.160842	0	0	0	0
URANQ11	1	0	0.091431	0	-0.359829	0	0	0	-0.359829
URANQ12	1	0	0.467283	0	-0.191165	0	0	0	-0.191165

URANQ13	1	0	2.761148	0	-3.730777	0	0	0	-3.730777
URANQ14	1	0	1.121414	0	-1.019164	0	0	0	-1.019164
VBBG1	1	98.184002	13.780095	234.0641	59.409197	0	0	0	0
VP5	1	0	5.437428	0	-37.175696	0	0	0	-37.175696
VP6	1	0	-8.051025	0	7.934294	0	-8.051025	0	0
VPGS1	1	0	0.036872	0	-0.102403	0	0	0	-0.102403
VPGS2	1	0	0.034043	0	-0.138224	0	0	0	-0.138224
VPGS3	1	0	0.208131	0	-0.159062	0	0	0	-0.159062
VPGS4	1	0	-0.057325	0	-0.023661	0	-0.057325	0	-0.023661
VPGS5	1	0	-0.127942	0	-0.184447	0	-0.127942	0	-0.184447
VPGS6	1	0	-0.169357	0	0.081106	0	-0.169357	0	0
W/HOE#1	1	0.374394	-3.483781	2.687203	-3.954974	0	-3.483781	0	-3.954974
W/HOE#2	1	1.772131	-7.5429	40.477569	-20.022716	0	-7.5429	0	-20.022716
WAGNSF1	1	0	1.681294	0	-0.229815	0	0	0	-0.229815
WALGRVG1	1	39.822293	3.690125	18.024745	2.416579	0	0	0	0
WANDBG1	1	31.274027	2.445362	49.756167	7.376311	0	0	0	0
WANDSF1	1	0	-7.133291	0	-6.188401	0	-7.133291	0	-6.188401
WARWSF1	1	0	-0.932608	0	-1.304202	0	-0.932608	0	-1.304202
WARWSF2	1	0	-3.781326	0	2.859613	0	-3.781326	0	0
WATERLWF	1	0	2.326574	0	0.911088	0	0	0	0
WDBESSG1	1	0	0.232373	0	-0.32023	0	0	0	-0.32023
WDGPH1	1	0	-49.07384	0	-47.031063	0	-49.07384	0	-47.031063
WELLSF1	1	0	-6.15788	0	-16.288151	0	-6.15788	0	-16.288151
WEMENSF1	1	0	-0.182126	0	-3.748216	0	-0.182126	0	-3.748216
WGWFF1	1	0	-1.850592	0	-2.48737	0	-1.850592	0	-2.48737
WHITSF1	1	0	-0.943781	0	-1.039092	0	-0.943781	0	-1.039092
WINTSF1	1	0	-1.519895	0	-4.73956	0	-1.519895	0	-4.73956
WKIEWA1	1	0	-0.136996	0	0.230574	0	-0.136996	0	0
WKIEWA2	1	0	-0.638097	0	0.59858	0	-0.638097	0	0
WOODLWN1	1	0	-0.442247	0	-0.903014	0	-0.442247	0	-0.903014
WOOLGSF1	1	0	-12.566586	0	-12.121913	0	-12.566586	0	-12.121913
WPWF	1	0	-2.143821	0	6.376202	0	-2.143821	0	0
WRSF1	1	0	0.917429	0	-2.843605	0	0	0	-2.843605

WRWF1	1	0	6.834008	0	-14.78019	0	0	0	-14.78019
WSTWYSF1	1	0	-2.58768	0	-4.951708	0	-2.58768	0	-4.951708
WYASF1	1	0	-0.38882	0	-1.42964	0	-0.38882	0	-1.42964
YABULU	1	0	-0.218129	0	-4.629425	0	-0.218129	0	-4.629425
YABULU2	1	0	0.125487	0	-0.529095	0	0	0	-0.529095
YARANSF1	1	0	-7.938917	0	-16.158848	0	-7.938917	0	-16.158848
YARWUN_1	1	0	-0.337323	0	-0.68674	0	-0.337323	0	-0.68674
YATSF1	1	0	-0.287936	0	-4.194961	0	-0.287936	0	-4.194961
YENDWF1	1	0	3.736386	0	-2.067498	0	0	0	-2.067498
YWPS1	1	0	3.82155	0	-0.78217	0	0	0	-0.78217
YWPS2	1	0	12.208866	0	10.583439	0	0	0	0
YWPS3	1	0	15.14947	0	18.383125	0	0	0	0
YWPS4	1	0	16.471787	0	22.84843	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
AGL Dalrymple Pty Limited	1	0	-0.070974	0	-0.636408	0	-0.070974	0	-0.636408		-0.707381	0.017766
AGL Hydro Partnership	1	0	-2.512236	0	-14.098011	0	-2.512236	0	-14.098011		-16.610247	0.417176
AGL Loy Yang Marketing Pty Ltd	1	0	84.796704	0	101.85997	0	0	0	0		0	0
AGL Macquarie Pty Limited	1	0	99.677798	0	25.993216	0	0	0	0		0	0
AGL SA Generation Pty Limited	1	0	15.621027	0	42.681182	0	0	0	0		0	0
AGL Sales (Queensland Electricity) Pty Limited	1	0	2.445362	0	7.376311	0	0	0	0		0	0
Alinta Energy Retail Sales Pty Ltd	1	0	41.733056	0	29.461891	0	0	0	0		0	0
Ararat Wind Farm Pty Ltd	1	0	6.940752	0	-0.819983	0	0	0	-0.819983		0	0
Arrow Southern Generation Pty Ltd And Arrow Braemar 2 Pty Ltd	1	0	5.236065	0	-0.571907	0	0	0	-0.571907		0	0
BWF Nominees Pty Ltd As The Trustee For BWF Trust	1	0	-1.199163	0	-4.77489	0	-1.199163	0	-4.77489		-5.974053	0.150042
Berrybank 2 Asset Pty Ltd As The Trustee For Berrybank 2 Asset Trust	1	0	-0.116093	0	-8.264262	0	-0.116093	0	-8.264262		-8.380354	0.210478
Berrybank Development Pty Ltd	1	0	-4.887876	0	-5.824271	0	-4.887876	0	-5.824271		-10.712147	0.269042
Boco Rock Wind Farm Pty Ltd	1	0	-2.073797	0	-1.365935	0	-2.073797	0	-1.365935		-3.439733	0.086391
Bodangora Wind Farm Pty Limited	1	0	9.146702	0	3.601645	0	0	0	0		0	0
Bomen Solar Farm Pty Ltd As Trustee For Bomen SF Trust	1	0	-0.259426	0	1.693784	0	-0.259426	0	0		0	0
Bouldercombe Battery Project Co Pty Ltd ATF Bouldercombe Battery Proj	1	0	5.808269	0	10.12187	0	0	0	0		0	0

Braemar Power Project Pty Ltd	1	0	6.154887	0	9.842885	0	0	0	0	0	0
Bulgana Wind Farm Pty Ltd	1	0	2.649954	0	-1.211285	0	0	0	-1.211285	0	0
Bungala One Operations Pty Ltd As Trustee For The Bungala One Operati	1	0	-6.941399	0	-15.454262	0	-6.941399	0	-15.454262	-22.395662	0.562481
Bungala Two Operations Pty Ltd As Trustee For The Bungala Two Operati	1	0	-8.333407	0	-17.189609	0	-8.333407	0	-17.189609	-25.523017	0.641026
CRWF Nominees Pty Ltd As Trustee For The CRWF Trust	1	0	-0.266514	0	-1.275718	0	-0.266514	0	-1.275718	-1.542232	0.038734
CS Energy Limited	1	0	-5.188699	0	41.342273	0	-5.188699	0	0	0	0
Callide Power Trading Pty Limited	1	0	16.012693	0	23.377799	0	0	0	0	0	0
Canunda Power Pty Ltd	1	0	-1.408247	0	-2.748964	0	-1.408247	0	-2.748964	-4.157211	0.104411
Capital Battery Pty Ltd As Trustee For Capital Battery Trust	1	0	4.104686	0	-5.335629	0	0	0	-5.335629	-1.230944	0.030916
Capricorn SF No1 Pty Ltd	1	0	-8.664434	0	5.85183	0	-8.664434	0	0	-2.812604	0.07064
Cathedral Rocks Wind Farm Pty Ltd	1	0	-1.514952	0	-4.714881	0	-1.514952	0	-4.714881	-6.229833	0.156466
Cherry Tree Wind Farm Pty Ltd As Trustee For The Cherry Tree Project Ti	1	0	-0.416458	0	-1.41438	0	-0.416458	0	-1.41438	-1.830838	0.045983
Childers Solar Pty Ltd ATF The Childers Solar Trust	1	0	-1.29486	0	-2.422649	0	-1.29486	0	-2.422649	-3.717509	0.093368
Clare Solar Farm Pty Ltd	1	0	-3.604253	0	-8.477481	0	-3.604253	0	-8.477481	-12.081734	0.30344
CleanCo Queensland Limited	1	0	-3.25091	0	-98.164406	0	-3.25091	0	-98.164406	-101.415317	2.547107
Clermont Asset Co Pty Ltd ATF Clermont Solar Unit Trust	1	0	-0.050603	0	1.922835	0	-0.050603	0	0	0	0
Coleambally Solar Pty Ltd	1	0	-1.420798	0	-4.169456	0	-1.420798	0	-4.169456	-5.590254	0.140403
Collector Wind Farm Pty Ltd	1	0	4.183915	0	15.832655	0	0	0	0	0	0
Columboola Solar Farm Nominees Pty Ltd ATF Columboola Solar Farm O	1	0	-13.76326	0	-14.860481	0	-13.76326	0	-14.860481	-28.623741	0.718903
Corowa Operationsco Pty Ltd As The Trustee For Corowa Operations Tru:	1	0	-0.681076	0	0.215212	0	-0.681076	0	0	-0.465864	0.0117
Crookwell Development Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
Darling Downs Solar Farm Pty Ltd	1	0	-6.248649	0	-12.67288	0	-6.248649	0	-12.67288	-18.921528	0.475226
Darlington Point Solar Farm Pty Ltd	1	0	1.282366	0	-17.489984	0	0	0	-17.489984	-16.207617	0.407064
Daydream Solar Farm Pty Ltd As The Trustee For The Daydream Solar Fe	1	0	-1.797652	0	2.799148	0	-1.797652	0	0	0	0
Delta Electricity	1	0	-2.613597	0	-29.241402	0	-2.613597	0	-29.241402	-31.854999	0.800058
Diamond Energy Pty Ltd	1	0	-1.757167	0	11.951457	0	-1.757167	0	0	0	0
Dulacca Energy Project Co Pty Ltd	1	0	-0.660072	0	-5.903159	0	-0.660072	0	-5.903159	-6.56323	0.16484
Dundonnell Wind Farm Pty Ltd	1	0	3.638002	0	8.113994	0	0	0	0	0	0
Edenvale Solar Park Pty Ltd	1	0	-4.921885	0	-28.498289	0	-4.921885	0	-28.498289	-33.420174	0.839368
Enel Energy Australia Pty Ltd	1	0	0	0	0	0	0	0	0	0	0
EnergyAustralia Ecogen Pty Ltd	1	0	3.381031	0	21.094178	0	0	0	0	0	0
EnergyAustralia Pty Ltd	1	0	57.078884	0	69.76997	0	0	0	0	0	0
EnergyAustralia Yallourn Pty Ltd	1	0	48.160804	0	54.838695	0	0	0	0	0	0

Ergon Energy Queensland Pty Ltd	1	0	-9.174082	0	1.343814	0	-9.174082	0	0	-7.830268	0.196662
FS NSW Project No 1 At Pty Ltd ATF The FS NSW Project No 1 Asset Tru	1	0	1.074926	0	-1.458908	0	0	0	-1.458908	-0.383982	0.009644
GSP Energy Pty Ltd	1	0	0.794487	0	-0.756472	0	0	0	-0.756472	0	0
Gannawarra Solar Farm Pty Ltd	1	0	-0.213678	0	-6.695707	0	-0.213678	0	-6.695707	-6.909385	0.173533
Genex (Solar) Pty Ltd	1	0	0.022341	0	-2.073345	0	0	0	-2.073345	-2.051004	0.051512
Glenrowan Solar Farm Pty Ltd As Trustee For Glenrowan Solar Farm Trus	1	0	-0.470795	0	-13.948866	0	-0.470795	0	-13.948866	-14.419661	0.362159
Goonumbla Asset Co Pty Ltd As The Trustee For Goonumbla Asset Trust	1	0	-2.718093	0	-4.742034	0	-2.718093	0	-4.742034	-7.460127	0.187366
Goyder Wind Farm 1 Pty Ltd ATF Goyder Wind Farm 1 Trust	1	0	0	0	0	0	0	0	0	0	0
Goyder Wind Farm 1B Pty Ltd ATF Goyder Wind Farm 1B Trust	1	0	0	0	0	0	0	0	0	0	0
Gunnedah SF Pty Ltd As Trustee For Gunnedah Asset Trust	1	0	-0.548339	0	-6.486307	0	-0.548339	0	-6.486307	-7.034646	0.176679
Gunning Wind Energy Developments Pty Ltd	1	0	-1.451646	0	-2.199041	0	-1.451646	0	-2.199041	-3.650688	0.091689
HWF 2 Pty Ltd	1	0	-4.046029	0	14.722628	0	-4.046029	0	0	0	0
HWF1 Pty Ltd	1	0	-2.083043	0	3.410525	0	-2.083043	0	0	0	0
HWF3 Pty Ltd	1	0	-2.73531	0	2.853795	0	-2.73531	0	0	0	0
Hamilton Solar Farm Pty Ltd	1	0	0.719709	0	-2.598429	0	0	0	-2.598429	-1.878721	0.047185
Hawkesdale Asset Pty Ltd As Trustee For Hawkesdale Asset Trust	1	0	0.378395	0	-1.096374	0	0	0	-1.096374	-0.717978	0.018032
Hayman Solar Farm Pty Ltd As The Trustee For The Hayman Solar Farm	1	0	-0.154256	0	-1.399298	0	-0.154256	0	-1.399298	-1.553554	0.039018
Hazelwood BESS Project Co Pty Ltd ATF The HBESS Asset Trust	1	0	4.939743	0	12.098983	0	0	0	0	0	0
Hillston Sun Farm Operations Pty Ltd ATF Hillston Sun Farm Operations T	1	0	-3.278323	0	-5.280525	0	-3.278323	0	-5.280525	-8.558848	0.214961
Hornsedale Power Reserve Pty Ltd	1	0	6.788568	0	36.465586	0	0	0	0	0	0
Hydro-Electric Corporation	1	0	0.349156	0	-0.826389	0	0	0	-0.826389	-0.477234	0.056978
Iberdrola Australia Energy Markets Pty Limited	1	0	-2.070542	0	-33.423236	0	-2.070542	0	-33.423236	-35.493778	0.891448
Iberdrola Australia Wallgrove Pty Limited	1	0	3.690125	0	2.416579	0	0	0	0	0	0
Iraak Sun Farm Pty Ltd	1	0	-2.011296	0	-5.517685	0	-2.011296	0	-5.517685	-7.528981	0.189095
Jemalong PV Asset Pty Ltd As Trustee For The Jemalong PV Asset Trust	1	0	-1.811849	0	2.572314	0	-1.811849	0	0	0	0
June Operations Pty Ltd Atf June Operations Trust	1	0	0.491662	0	0.528501	0	0	0	0	0	0
KSF Project Nominees Pty Ltd As The Trustee For KSF Project Trust	1	0	7.78405	0	-13.022409	0	0	0	-13.022409	-5.238359	0.131565
Kaban Wind Farm Pty Ltd As Trustee For Kaban Wind Farm Trust	1	0	6.340819	0	10.474872	0	0	0	0	0	0
Kennedy Energy Park Pty Ltd	1	0	3.533931	0	-8.627189	0	0	0	-8.627189	-5.093258	0.12792
Kiata ProjectCo Pty Ltd Atf Kiata Project Trust	1	0	1.073392	0	-2.944443	0	0	0	-2.944443	-1.871051	0.046993
Lake Bonney Wind Power Pty Ltd	1	0	-2.001084	0	-20.782221	0	-2.001084	0	-20.782221	-22.783305	0.572217
Lal Lal Wind Farms Nom Co Pty Ltd	1	0	0.426444	0	2.222408	0	0	0	0	0	0
Lightsource Australia SPV 4 Pty Ltd	1	0	-6.15788	0	-16.288151	0	-6.15788	0	-16.288151	-22.446031	0.563746

Limondale Sun Farm Pty Ltd	1	0	-8.39359	0	-18.692613	0	-8.39359	0	-18.692613	-27.086203	0.680286
Lincoln Gap Wind Farm (Operations) Pty Ltd	1	0	-3.538903	0	-7.635251	0	-3.538903	0	-7.635251	-11.174154	0.280646
Manildra Prop Pty Ltd As The Trustee For The Manildra Asset Trust	1	0	-0.53052	0	-3.400422	0	-0.53052	0	-3.400422	-3.930942	0.098728
Mannum Stage 2 SubCo Pty Ltd As Trustee For The Mannum Stage 2 Uni	1	0	-1.26448	0	-0.72235	0	-1.26448	0	-0.72235	-1.98683	0.0499
Metz ProjectCo Pty Ltd As The Trustee For Metz ProjectCo Trust	1	0	3.026812	0	-8.576736	0	0	0	-8.576736	-5.549924	0.13939
Millmerran Energy Trader Pty Ltd	1	0	21.290911	0	14.416794	0	0	0	0	0	0
Molong Operationsco Pty Ltd As The Trustee For Molong Operations Trus	1	0	-0.84574	0	-1.983964	0	-0.84574	0	-1.983964	-2.829704	0.07107
Mondo Power Pty Ltd	1	0	-0.054862	0	0.826828	0	-0.054862	0	0	0	0
Moorabool Wind Farm Interface Company Pty Ltd	1	0	-6.092698	0	-21.877654	0	-6.092698	0	-21.877654	-27.970352	0.702492
Moree Asset Co Pty Ltd As The Trustee For Moree Asset Trust	1	0	0.073757	0	-2.151772	0	0	0	-2.151772	-2.078015	0.052191
Mortlake South Wind Farm Pty Ltd	1	0	11.621415	0	-16.131896	0	0	0	-16.131896	-4.510481	0.113283
Moura Solar Farm SPV Pty Ltd ATF Moura Solar Farm Unit Trust	1	0	3.122309	0	0.75324	0	0	0	0	0	0
Mt Mercer Windfarm Pty Ltd	1	0	1.082437	0	-4.553606	0	0	0	-4.553606	-3.471169	0.087181
Mt Millar Wind Farm Pty Ltd	1	0	-1.685287	0	-1.305286	0	-1.685287	0	-1.305286	-2.990573	0.07511
Mt. Gellibrand Wind Farm Pty Ltd	1	0	2.302022	0	1.31867	0	0	0	0	0	0
Murra Warra II Project Co Pty Ltd ATF The Murra Warra II Project Trust	1	0	5.137264	0	7.669019	0	0	0	0	0	0
NESF Pty Ltd As Trustee Of The New England Solar Project Trust	1	0	-4.134459	0	-52.830956	0	-4.134459	0	-52.830956	-56.965414	1.430721
Nevertire Solar Pty Ltd As The Trustee For Nevertire Solar Trust	1	0	-5.649307	0	-5.410659	0	-5.649307	0	-5.410659	-11.059966	0.277778
New Gullen Range Wind Farm Pty Ltd	1	0	-1.973713	0	12.584519	0	-1.973713	0	0	0	0
Numurkah Solar Farm Pty Ltd	1	0	-3.512384	0	-4.220805	0	-3.512384	0	-4.220805	-7.733189	0.194224
Origin Energy Electricity Limited	1	0	54.086994	0	-28.196646	0	0	0	-28.196646	0	0
PARF COMPANY 10 PTY LIMITED As The Trustee For Coopers Gap Pro	1	0	-7.781221	0	-10.023456	0	-7.781221	0	-10.023456	-17.804678	0.447175
PARF Company 6 Pty Ltd As The Trustee For Project Trust	1	0	-6.225838	0	-19.745052	0	-6.225838	0	-19.745052	-25.970891	0.652275
PARF Company 8 Pty Ltd As The Trustee For Silverton Project Trust	1	0	1.667223	0	-14.877805	0	0	0	-14.877805	-13.210582	0.331792
Pacific Hydro Clements Gap Pty Ltd	1	0	2.567783	0	2.641275	0	0	0	0	0	0
Pacific Hydro Crowlands Pty Ltd	1	0	-7.188092	0	10.540608	0	-7.188092	0	0	0	0
Pacific Hydro Haughton Solar Farm Pty Ltd	1	0	2.407737	0	-1.472665	0	0	0	-1.472665	0	0
Parkes Solar Farm Pty Ltd	1	0	-3.197754	0	-6.200505	0	-3.197754	0	-6.200505	-9.398259	0.236043
Pelican Point Power Limited	1	0	32.448613	0	16.491068	0	0	0	0	0	0
Port Adelaide Energy Pty Ltd	1	0	-2.408088	0	-2.630305	0	-2.408088	0	-2.630305	-5.038393	0.126542
QGC Sales Qld Pty Ltd	1	0	8.621476	0	-17.360842	0	0	0	-17.360842	-8.739366	0.219494
QPM Energy Markets Pty Ltd	1	0	-0.092642	0	-5.15852	0	-0.092642	0	-5.15852	-5.251162	0.131886
RTA Yarwun Pty Ltd	1	0	-0.337323	0	-0.68674	0	-0.337323	0	-0.68674	-1.024063	0.02572

Ross River Operations Pty Ltd As The Trustee For The Ross River Operat	1	0	-3.362169	0	-7.974338	0	-3.362169	0	-7.974338	-11.336507	0.284723
Rye Park Renewable Energy Pty Ltd ATF Rye Park Wind Farm Trust	1	0	2.175237	0	1.451998	0	0	0	0	0	0
Salt Creek Wind Farm Pty Ltd	1	0	1.710216	0	0.744852	0	0	0	0	0	0
Sebastopol Asset Co Pty Ltd As Trustee For The Sebastopol Asset Trust	1	0	-2.911106	0	-0.921452	0	-2.911106	0	-0.921452	-3.832558	0.096257
Shell Energy Retail Pty Ltd	1	0	5.18554	0	6.928742	0	0	0	0	0	0
Shell New Energies Australia Pty Ltd	1	0	-1.718274	0	-4.909054	0	-1.718274	0	-4.909054	-6.627328	0.166449
Smithfield Power Generation Pty Ltd	1	0	-1.594408	0	0.866592	0	-1.594408	0	0	-0.727816	0.01828
Snowtown Wind Farm Pty Ltd	1	0	-0.260051	0	0.616504	0	-0.260051	0	0	0	0
Snowtown Wind Farm Stage 2 Pty Ltd	1	0	9.326007	0	-6.595813	0	0	0	-6.595813	0	0
Snowy Hydro Limited	1	0	24.159996	0	20.754388	0	0	0	0	0	0
South Australian Water Corporation	1	0	-1.502332	0	6.861781	0	-1.502332	0	0	0	0
Stanwell Corporation Limited	1	0	85.247186	0	-24.062823	0	0	0	-24.062823	0	0
Starfish Hill Wind Farm Pty Ltd	1	0	-0.948687	0	-0.710381	0	-0.948687	0	-0.710381	-1.659068	0.041668
Stockyard Hill Wind Farm Pty Ltd	1	0	-10.691431	0	-21.160781	0	-10.691431	0	-21.160781	-31.852212	0.799988
Sun Metals Corporation Pty Ltd	1	0	0.534583	0	0.51296	0	0	0	0	0	0
Sunraysia Solar Project Pty Ltd As Trustee For Sunraysia Solar Project Tr	1	0	-0.441601	0	-9.8554	0	-0.441601	0	-9.8554	-10.297001	0.258615
Suntop SF Pty Ltd As Trustee For The Suntop Asset Trust	1	0	-3.591182	0	-16.45594	0	-3.591182	0	-16.45594	-20.047123	0.503496
Susan River Solar Pty Ltd As Trustee For Susan River Solar Trust	1	0	-3.923347	0	-2.260843	0	-3.923347	0	-2.260843	-6.18419	0.15532
Synergen Power Pty Limited	1	0	-1.24611	0	2.654366	0	-1.24611	0	0	0	0
Tailem Bend II Project Company Pty Ltd ATF Tailem Bend II Project Trust	1	0	-3.877561	0	-2.258477	0	-3.877561	0	-2.258477	-6.136038	0.15411
Taralga Wind Farm Nominees No 2 Pty Ltd (ATF Taralga Wind Farm Ope	1	0	-12.180413	0	10.60847	0	-12.180413	0	0	-1.571943	0.03948
Telstra Energy (Generation) Pty Ltd	1	0	2.029719	0	-21.769522	0	0	0	-21.769522	-19.739804	0.495777
The Trustee For Finley Solar Trust	1	0	-2.424038	0	1.873039	0	-2.424038	0	0	-0.550999	0.013839
The Trustee For Granville Harbour Operations Trust	1	0	-0.011445	0	0.277765	0	-0.011445	0	0	0	0
The Trustee For The SWF1 Operations Trust	1	0	-0.467848	0	-26.727265	0	-0.467848	0	-26.727265	-27.195113	0.683022
The University Of Queensland	1	0	-4.713933	0	1.555411	0	-4.713933	0	0	-3.158522	0.079328
Vena Energy Services (Australia) Pty Ltd	1	0	-0.614965	0	-8.489237	0	-0.614965	0	-8.489237	-9.104202	0.228658
Victorian Big Battery Pty Ltd	1	0	13.780095	0	59.409197	0	0	0	0	0	0
Wagga Wagga Operationsco Pty Ltd Atf Wagga Wagga Operations Trust	1	0	1.681294	0	-0.229815	0	0	0	-0.229815	0	0
Wandoan Solar Project Co Pty Ltd As Trustee For Wandoan Solar Project	1	0	-7.133291	0	-6.188401	0	-7.133291	0	-6.188401	-13.321693	0.334582
Waterloo Wind Farm Pty Ltd	1	0	2.326574	0	0.911088	0	0	0	0	0	0
Wemen Asset Co Pty Ltd As Trustee For Wemen Solar Unit Trust	1	0	-0.182126	0	-3.748216	0	-0.182126	0	-3.748216	-3.930342	0.098713
West Wyalong Fund Pty Ltd As The Trustee For West Wyalong Trust	1	0	-2.58768	0	-4.951708	0	-2.58768	0	-4.951708	-7.539387	0.189356

Western Downs BESS Pty Ltd ATF The Western Downs BESS Trust	1	0	0.232373	0	-0.32023	0	0	0	-0.32023	-0.087857	0.002207
Western Downs Green Power Hub Pty Ltd ATF Western Downs Green Po	1	0	-49.07384	0	-47.031063	0	-49.07384	0	-47.031063	-96.104904	2.413733
White Rock Wind Farm Pty Ltd	1	0	7.751436	0	-17.623795	0	0	0	-17.623795	-9.872359	0.24795
Whitsunday Solar Farm Pty Ltd	1	0	-0.943781	0	-1.039092	0	-0.943781	0	-1.039092	-1.982873	0.049801
Wild Cattle Hill Pty Ltd	1	0	-0.040624	0	0.609888	0	-0.040624	0	0	0	0
Willogoleche Power Pty Ltd As The Trustee For The Willogoleche Operati	1	0	-1.850592	0	-2.48737	0	-1.850592	0	-2.48737	-4.337962	0.108951
Winton Asset Co Pty Ltd As The Trustee For Winton Asset Trust	1	0	-1.519895	0	-4.73956	0	-1.519895	0	-4.73956	-6.259455	0.15721
Wirtgen Energy Glenrowan Pty Ltd	1	0	-3.223095	0	-4.412951	0	-3.223095	0	-4.412951	-7.636046	0.191784
Woodlawn Wind Pty Ltd	1	0	-0.442247	0	-0.903014	0	-0.442247	0	-0.903014	-1.345261	0.033787
Woolooga Fund Pty Ltd As Trustee For The Woolooga Trust	1	0	-12.566586	0	-12.121913	0	-12.566586	0	-12.121913	-24.688499	0.620067
Wyalong Solar Farm Pty Ltd ATF Wyalong Solar Farm Unit Trust	1	0	-0.38882	0	-1.42964	0	-0.38882	0	-1.42964	-1.818459	0.045672
X-ELIO Blue Grass Pty Ltd	1	0	-14.576502	0	-18.289153	0	-14.576502	0	-18.289153	-32.865655	0.825441
Yarranlea Solar Pty Ltd	1	0	-7.938917	0	-16.158848	0	-7.938917	0	-16.158848	-24.097765	0.60523
Yatpool Sun Farm Pty Ltd	1	0	-0.287936	0	-4.194961	0	-0.287936	0	-4.194961	-4.482897	0.112591
TOTALS	1	0	411.069278	0	-250.903314	0	-350.988437	0	-1013.635179	-1189.95523	29.931439

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	-0.089572	0	-0.10584	0	-0.089572	0	-0.10584			
BUTLERSG	2	0	0.000376	0	0.001205	0	0	0	0			
CAPTL_WF	2	0	-1.912028	0	-0.76051	0	-1.912028	0	-0.76051			
CHALLHWF	2	0	-0.197663	0	-0.671435	0	-0.197663	0	-0.671435			
CLOVER	2	0	-0.016597	0	0.149087	0	-0.016597	0	0			
CLUNY	2	0	-0.011266	0	-0.025749	0	-0.011266	0	-0.025749			
CULLRGWF	2	0	-0.331682	0	-0.732659	0	-0.331682	0	-0.732659			
DIAPURWF1	2	0	0	0	0	0	0	0	0			
ERGT01	2	0	-0.55656	0	-1.100888	0	-0.55656	0	-1.100888			
GB01	2	0	0	0	0	0	0	0	0			
GERMCRK	2	0	0.138415	0	0.131691	0	0	0	0			
GRIFSF1	2	0	-0.75413	0	-0.813292	0	-0.75413	0	-0.813292			
HUGSF1	2	0	-0.269603	0	0.173825	0	-0.269603	0	0			

INVICTA	2	0	0.417836	0	0.918093	0	0	0	0
JOUNAMA1	2	0	0.025489	0	0.109529	0	0	0	0
KAREEYA5	2	0	0.008246	0	-0.016577	0	0	0	-0.016577
LRSF1	2	0	-0.189052	0	0.052663	0	-0.189052	0	0
MBAHNTH	2	0	-0.138909	0	-0.672834	0	-0.138909	0	-0.672834
MLSP1	2	0	-0.089536	0	-0.262249	0	-0.089536	0	-0.262249
MLWF1	2	0	-0.366824	0	-0.31638	0	-0.366824	0	-0.31638
NTMG	2	0	0.065833	0	1.355554	0	0	0	0
PALOONA	2	0	-0.010609	0	-0.018107	0	-0.010609	0	-0.018107
QBOH	2	0	-1.921023	0	-7.033663	0	-1.921023	0	-7.033663
REPULSE	2	0	-0.017143	0	-0.043698	0	-0.017143	0	-0.043698
ROWALLAN	2	0	0	0	0	0	0	0	0
ROYALLA1	2	0	-0.439943	0	0.002701	0	-0.439943	0	0
RPCG	2	0	-0.000611	0	0.010599	0	-0.000611	0	0
VAPD	2	0	-1.256243	0	-2.411088	0	-1.256243	0	-2.411088
WAUBRAWF	2	0	-0.204372	0	-1.727526	0	-0.204372	0	-1.727526
WOOLNTH1	2	0	-0.034304	0	-0.189243	0	-0.034304	0	-0.189243
YAMBUKWF	2	0	-0.168756	0	-0.83887	0	-0.168756	0	-0.83887
YSWF1	2	0	-0.601683	0	-0.254999	0	-0.601683	0	-0.254999

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	-0.016597	0	0.149087	0	-0.016597	0	0	0	0	0
Alcoa Portland Aluminium Pty Ltd (LOAD)	2	0	-1.256243	0	-2.411088	0	-1.256243	0	-2.411088	-26.973063	-3.66733	0.769552
CS Energy Limited (LOAD)	2	0	-1.921023	0	-7.033663	0	-1.921023	0	-7.033663	-65.861347	-8.954686	1.87905
CleanCo Queensland Limited	2	0	0.008246	0	-0.016577	0	0	0	-0.016577	-0.061273	-0.008331	0.001748
Cullerin Range Wind Farm Pty Ltd	2	0	-0.331682	0	-0.732659	0	-0.331682	0	-0.732659	-7.828186	-1.064341	0.223341
Diamond Energy Pty Ltd	2	0	-0.278623	0	-0.053177	0	-0.278623	0	-0.053177	-2.440379	-0.331801	0.069625
Diapur Wind Farm Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
EDL CSM (QLD) Pty Ltd	2	0	0.138415	0	0.131691	0	0	0	0	0	0	0
EDL Projects (Australia) Pty Ltd	2	0	-0.138909	0	-0.672834	0	-0.138909	0	-0.672834	-5.97033	-0.811742	0.170336
Energy Pacific (Vic) Pty Ltd	2	0	-0.168756	0	-0.83887	0	-0.168756	0	-0.83887	-7.41105	-1.007626	0.21144

Griffith Solar Farm Pty Ltd	2	0	-0.75413	0	-0.813292	0	-0.75413	0	-0.813292	-11.528322	-1.567422	0.328908
Hughenden Solar Pty Limited As Trustee For Hughenden Solar Trust	2	0	-0.269603	0	0.173825	0	-0.269603	0	0	-0.704443	-0.095778	0.020098
Hydro-Electric Corporation	2	0	-0.072946	0	-0.275594	0	-0.072946	0	-0.275594	-45.90135	-0.34854	5.521908
Iberdrola Australia Energy Markets Pty Limited	2	0	-1.912028	0	-0.76051	0	-1.912028	0	-0.76051	-19.656405	-2.672538	0.560805
Mortons Lane Windfarm Pty Limited	2	0	-0.366824	0	-0.31638	0	-0.366824	0	-0.31638	-5.024936	-0.683204	0.143363
Mugga Lane Solar Park Pty Ltd	2	0	-0.089536	0	-0.262249	0	-0.089536	0	-0.262249	-2.587362	-0.351785	0.073818
NSW Electricity Networks Operations Pty Ltd	2	0	0	0	0	0	0	0	0	0	0	0
Origin Energy Electricity Limited	2	0	-0.55656	0	-1.100888	0	-0.55656	0	-1.100888	-12.190458	-1.657447	0.347799
Pacific Hydro Chalicum Hills Pty Ltd	2	0	-0.197663	0	-0.671435	0	-0.197663	0	-0.671435	-6.392181	-0.869098	0.182371
Pacific Hydro Yaloak South Pty Ltd	2	0	-0.601683	0	-0.254999	0	-0.601683	0	-0.254999	-6.300866	-0.856683	0.179766
Pyrenees Wind Energy Developments Pty Ltd	2	0	-0.204372	0	-1.727526	0	-0.204372	0	-1.727526	-14.209027	-1.931898	0.405389
Royalla Solar Farm Pty Limited	2	0	-0.439943	0	0.002701	0	-0.439943	0	0	-3.215893	-0.437242	0.091751
Snowy Hydro Limited	2	0	0.025489	0	0.109529	0	0	0	0	0	0	0
Stanwell Corporation Limited	2	0	0.417836	0	0.918093	0	0	0	0	0	0	0
Tomago Aluminium Company Pty Ltd	2	0	0.065833	0	1.355554	0	0	0	0	0	0	0
W.H. Heck & Sons Proprietary Limited	2	0	-0.000611	0	0.010599	0	-0.000611	0	0	0	0	0
TOTALS	2	0	-8.921913	0	-15.090658	0	-9.577732	0	-17.941739	-244.256869	-27.31749	11.181069

METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-1461.529589	41.112508

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	-46.780925	0	-80.796352	0	-46.780925	0	-80.796352		-127.577276	
QLD1	3	0	-26.088657	0	-47.59927	0	-26.088657	0	-47.59927		-73.687926	
SA1	3	0	-4.622328	0	-5.352357	0	-4.622328	0	-5.352357		-9.974685	
TAS1	3	0	0.004041	0	-0.012047	0	0	0	-0.012047		-0.008007	
VIC1	3	0	-39.522293	0	-56.837403	0	-39.522293	0	-56.837403		-96.359696	

TOTALS	3	0	-117.010162	0	-190.597429	0	-117.014202	0	-190.597429	-307.607591
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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	-268.507915	0	-435.393853	0	-268.507915	0	-435.393853		-703.901769	
QLD1_LFE	4	0	-446.820117	0	-357.078313	0	-446.820117	0	-357.078313		-803.89843	
SA1_LFE	4	0	-35.738875	0	-44.869948	0	-35.738875	0	-44.869948		-80.608823	
TAS1_LFE	4	0	0.211858	0	-1.266318	0	0	0	-1.266318		-1.05446	
VIC1_LFE	4	0	-353.519047	0	-320.454213	0	-353.519047	0	-320.454213		-673.97326	
TOTALS	4	0	-1104.374096	0	-1159.062645	0	-1104.585954	0	-1159.062645		-2263.436742	

SYSTEM RESIDUAL: WITHIN 5-MINUTES

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-280.290101

SYSTEM RESIDUAL: FORECAST ERROR

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
												-2019.179872

NON-METERED DATA SUMMARY

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
											-2299.469973	58.887492

AGGREGATE MPF

name	type	LEFa	LNEFa	REFa	RNEFa	N(LEFa)	N(LNEFa)	N(REFa)	N(RNEFa)	LFE Factor	Factor	MPF
AMPF											-3806.186985	100