

Date: 26/07/2019

Settlement Day:04/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 34

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+452,457.030	+29,430,266.930
Balancing Services Contract Cost	+778,024.520	+31,823,407.830
Balancing Services Cost Variable	+221,243.940	+4,357,720.100
ESO Incentive Recovery Costs	+41,095.890	+1,397,260.260
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+105,300.850	+3,773,282.700
Black Start Other Costs	+0.000	+513,034.590
System Operator Internal Costs	+529,458.360	+18,001,584.240
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+78,092.560
EMR Incentive Revenue	+0.000	+0.000
Placeholder Column2 30 Charact	+0.000	+0.000
Placeholder Column3 30 Charact	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+18,001,584.240
Total External Costs	+1,600,419.070	+71,373,064.970
Total Adjusted Energy Volume (MWh)	+1,305,191.126	

Date: 26/07/2019

Settlement Day:04/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+22,943.943	+62,055.022	+2.70464
02	+22,264.974	+41,484.240	+1.86321
03	+22,221.063	+38,329.255	+1.72491
04	+22,688.867	+44,114.177	+1.94431
05	+22,528.866	+41,094.596	+1.82409
06	+22,195.289	+36,007.932	+1.62232
07	+21,910.663	+26,065.803	+1.18964
08	+21,769.787	+24,390.253	+1.12037
09	+21,721.196	+29,732.566	+1.36883
10	+21,879.511	+34,198.767	+1.56305
11	+22,338.444	+31,630.341	+1.41596
12	+23,105.187	+33,891.983	+1.46686
13	+24,894.795	+36,087.315	+1.44959
14	+26,801.843	+35,756.563	+1.33411
15	+29,682.815	+22,533.323	+0.75914
16	+31,022.247	+27,454.404	+0.88499
17	+31,176.341	+26,274.506	+0.84277
18	+30,508.344	+28,486.844	+0.93374
19	+30,358.735	+44,066.474	+1.45153
20	+29,958.394	+43,366.820	+1.44757
21	+29,631.455	+43,701.456	+1.47483
22	+29,598.051	+66,177.122	+2.23586
23	+29,624.185	+105,946.216	+3.57634
24	+29,401.294	+103,388.526	+3.51646
25	+29,401.829	+95,451.456	+3.24645
26	+28,947.842	+70,548.694	+2.43710
27	+28,531.780	+56,583.797	+1.98318
28	+28,202.160	+55,372.233	+1.96340
29	+28,063.210	+67,187.464	+2.39415
30	+27,627.965	+70,703.736	+2.55914
31	+27,264.704	+29,419.656	+1.07904
32	+27,683.037	+27,901.103	+1.00788
33	+28,279.983	+25,147.864	+0.88925
34	+28,963.599	+27,019.646	+0.93288
35	+29,645.048	+22,344.127	+0.75372
36	+29,968.466	+29,042.682	+0.96911
37	+30,321.764	+26,792.419	+0.88360
38	+30,445.340	+30,463.417	+1.00059
39	+30,529.876	+33,664.137	+1.10266
40	+30,433.042	+46,474.065	+1.52709
41	+30,154.145	+41,652.116	+1.38131
42	+30,028.838	+37,802.060	+1.25886

43	+30,225.276	+70,381.337	+2.32856
44	+29,087.827	+54,549.123	+1.87532
45	+28,006.738	+41,459.697	+1.48035
46	+26,213.659	+18,376.853	+0.70104
47	+24,175.693	+50,173.938	+2.07539
48	+22,763.016	+75,145.867	+3.30123

Date: 26/07/2019

Settlement Day:04/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	System Operator Balancing Mechanism Costs(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)	ESO Incentive Recovery Costs	Black Start Capital Costs
01	+0.01758	+37,840.94	+13,677.671	-1,385.500	+722.466	+0.000
02	+0.01706	+18,027.37	+13,273.098	-1,385.500	+701.096	+0.000
03	+0.01703	+15,932.32	+13,249.758	-2,401.750	+699.863	+0.000
04	+0.01738	+21,207.58	+13,522.066	-2,401.750	+714.247	+0.000
05	+0.01726	+18,362.74	+13,428.703	-2,401.750	+709.315	+0.000
06	+0.01701	+13,640.12	+13,234.197	-2,401.750	+699.041	+0.000
07	+0.01679	+3,002.10	+13,063.032	-1,385.500	+690.000	+0.000
08	+0.01668	+1,486.73	+12,977.449	-1,385.500	+685.479	+0.000
09	+0.01664	+6,887.29	+12,946.328	-1,385.500	+683.836	+0.000
10	+0.01676	+11,178.75	+13,039.691	-1,385.500	+688.767	+0.000
11	+0.01712	+7,375.60	+13,319.780	-675.000	+703.562	+0.000
12	+0.01770	+8,792.66	+13,771.034	-675.000	+727.397	+0.000
13	+0.01907	+8,318.03	+14,836.928	+0.000	+783.699	+0.000
14	+0.02053	-1,865.68	+15,972.843	+7,726.940	+843.699	+0.000
15	+0.02274	-18,307.07	+17,692.278	+7,726.940	+934.521	+0.000
16	+0.02377	-14,885.85	+18,493.643	+7,726.940	+976.849	+0.000
17	+0.02389	-17,344.97	+18,587.006	+8,831.420	+981.781	+0.000
18	+0.02337	-14,375.42	+18,182.433	+8,831.420	+960.411	+0.000
19	+0.02326	+1,364.39	+18,096.850	+8,831.420	+955.890	+0.000
20	+0.02295	+1,116.15	+17,855.663	+8,831.420	+943.151	+0.000
21	+0.02270	+1,814.83	+17,661.157	+8,831.420	+932.877	+0.000
22	+0.02268	+24,319.62	+17,645.596	+8,831.420	+932.055	+0.000
23	+0.02270	+64,484.07	+17,661.157	+8,406.940	+932.877	+0.000
24	+0.02253	+62,173.93	+17,528.892	+8,406.940	+925.890	+0.000
25	+0.02253	+54,236.86	+17,528.892	+8,406.940	+925.890	+0.000
26	+0.02218	+29,843.76	+17,256.584	+8,406.940	+911.507	+0.000
27	+0.02186	+16,344.84	+17,007.616	+8,406.940	+898.356	+0.000
28	+0.02161	+15,497.32	+16,813.110	+8,406.940	+888.082	+0.000
29	+0.02150	+35,199.67	+16,727.527	+680.000	+883.562	+0.000
30	+0.02117	+39,196.48	+16,470.779	+680.000	+870.000	+0.000
31	+0.02089	-1,679.87	+16,252.932	+680.000	+858.493	+0.000
32	+0.02121	-3,664.40	+16,501.900	+680.000	+871.644	+0.000
33	+0.02167	-14,134.42	+16,859.791	+7,726.940	+890.548	+0.000
34	+0.02219	-13,019.85	+17,264.364	+7,726.940	+911.918	+0.000
35	+0.02271	-18,852.58	+17,668.937	+8,126.940	+933.288	+0.000
36	+0.02296	-12,518.07	+17,863.443	+8,126.940	+943.562	+0.000
37	+0.02323	-7,434.56	+18,073.510	+400.000	+954.658	+0.000
38	+0.02333	-4,509.18	+18,151.312	+1,000.000	+958.767	+0.000
39	+0.02339	-1,395.83	+18,197.994	+1,000.000	+961.233	+0.000
40	+0.02332	+3,831.59	+18,143.532	+8,684.440	+958.356	+0.000
41	+0.02310	-670.00	+17,972.366	+8,684.440	+949.315	+0.000
42	+0.02301	-4,389.00	+17,902.344	+8,684.440	+945.616	+0.000

43	+0.02316	+27,971.85	+18,019.048	+8,684.440	+951.781	+.000
44	+0.02229	+13,406.51	+17,342.167	+8,684.440	+916.027	+.000
45	+0.02146	+9,210.15	+16,696.406	+1,000.000	+881.918	+.000
46	+0.02008	-11,863.17	+15,622.732	+1,000.000	+825.205	+.000
47	+0.01852	+7,379.05	+14,409.014	+15,826.500	+761.096	+.000
48	+0.01744	+33,923.65	+13,568.748	+15,826.500	+716.712	+.000

Date: 26/07/2019

Settlement Day:04/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)	System Innovation Costs(£)	Prior Year Cost Recovery
01	+0.000	+1,851.189	+0.000	+9,307.878	+0.000	+40.378
02	+0.000	+1,796.433	+0.000	+9,032.560	+0.000	+39.184
03	+0.000	+1,793.273	+0.000	+9,016.676	+0.000	+39.115
04	+0.000	+1,830.129	+0.000	+9,201.986	+0.000	+39.919
05	+0.000	+1,817.493	+0.000	+9,138.451	+0.000	+39.643
06	+0.000	+1,791.167	+0.000	+9,006.087	+0.000	+39.069
07	+0.000	+1,768.001	+0.000	+8,889.606	+0.000	+38.564
08	+0.000	+1,756.418	+0.000	+8,831.365	+0.000	+38.311
09	+0.000	+1,752.206	+0.000	+8,810.187	+0.000	+38.219
10	+0.000	+1,764.842	+0.000	+8,873.722	+0.000	+38.495
11	+0.000	+1,802.751	+0.000	+9,064.327	+0.000	+39.322
12	+0.000	+1,863.825	+0.000	+9,371.413	+0.000	+40.654
13	+0.000	+2,008.087	+0.000	+10,096.771	+0.000	+43.801
14	+0.000	+2,161.826	+0.000	+10,869.780	+0.000	+47.154
15	+0.000	+2,394.541	+0.000	+12,039.883	+0.000	+52.230
16	+0.000	+2,503.001	+0.000	+12,585.225	+0.000	+54.596
17	+0.000	+2,515.637	+0.000	+12,648.760	+0.000	+54.872
18	+0.000	+2,460.881	+0.000	+12,373.442	+0.000	+53.677
19	+0.000	+2,449.298	+0.000	+12,315.201	+0.000	+53.424
20	+0.000	+2,416.655	+0.000	+12,151.069	+0.000	+52.712
21	+0.000	+2,390.329	+0.000	+12,018.705	+0.000	+52.138
22	+0.000	+2,388.223	+0.000	+12,008.116	+0.000	+52.092
23	+0.000	+2,390.329	+0.000	+12,018.705	+0.000	+52.138
24	+0.000	+2,372.428	+0.000	+11,928.697	+0.000	+51.748
25	+0.000	+2,372.428	+0.000	+11,928.697	+0.000	+51.748
26	+0.000	+2,335.573	+0.000	+11,743.386	+0.000	+50.944
27	+0.000	+2,301.877	+0.000	+11,573.960	+0.000	+50.209
28	+0.000	+2,275.551	+0.000	+11,441.595	+0.000	+49.635
29	+0.000	+2,263.968	+0.000	+11,383.355	+0.000	+49.382
30	+0.000	+2,229.219	+0.000	+11,208.633	+0.000	+48.624
31	+0.000	+2,199.735	+0.000	+11,060.385	+0.000	+47.981
32	+0.000	+2,233.431	+0.000	+11,229.812	+0.000	+48.716
33	+0.000	+2,281.869	+0.000	+11,473.363	+0.000	+49.773
34	+0.000	+2,336.626	+0.000	+11,748.681	+0.000	+50.967
35	+0.000	+2,391.382	+0.000	+12,023.999	+0.000	+52.161
36	+0.000	+2,417.708	+0.000	+12,156.364	+0.000	+52.735
37	+0.000	+2,446.139	+0.000	+12,299.318	+0.000	+53.356
38	+0.000	+2,456.669	+0.000	+12,352.264	+0.000	+53.585
39	+0.000	+2,462.987	+0.000	+12,384.031	+0.000	+53.723
40	+0.000	+2,455.616	+0.000	+12,346.969	+0.000	+53.562
41	+0.000	+2,432.450	+0.000	+12,230.488	+0.000	+53.057
42	+0.000	+2,422.973	+0.000	+12,182.837	+0.000	+52.850

43	+.000	+2,438.768	+.000	+12,262.256	+.000	+53.195
44	+.000	+2,347.156	+.000	+11,801.627	+.000	+51.197
45	+.000	+2,259.756	+.000	+11,362.176	+.000	+49.290
46	+.000	+2,114.441	+.000	+10,631.524	+.000	+46.121
47	+.000	+1,950.172	+.000	+9,805.569	+.000	+42.537
48	+.000	+1,836.447	+.000	+9,233.754	+.000	+40.057

Date: 26/07/2019

Settlement Day:04/05/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	EMR Incentive Revenue	Placeholder Column2 30 Charact	Placeholder Column3 30 Charact	Wind forecast Incentive(£)	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+ .000	+ .000	+ .000	+ .000	+62,055.022
02	+ .000	+ .000	+ .000	+ .000	+ .000	+41,484.240
03	+ .000	+ .000	+ .000	+ .000	+ .000	+38,329.255
04	+ .000	+ .000	+ .000	+ .000	+ .000	+44,114.177
05	+ .000	+ .000	+ .000	+ .000	+ .000	+41,094.596
06	+ .000	+ .000	+ .000	+ .000	+ .000	+36,007.932
07	+ .000	+ .000	+ .000	+ .000	+ .000	+26,065.803
08	+ .000	+ .000	+ .000	+ .000	+ .000	+24,390.253
09	+ .000	+ .000	+ .000	+ .000	+ .000	+29,732.566
10	+ .000	+ .000	+ .000	+ .000	+ .000	+34,198.767
11	+ .000	+ .000	+ .000	+ .000	+ .000	+31,630.341
12	+ .000	+ .000	+ .000	+ .000	+ .000	+33,891.983
13	+ .000	+ .000	+ .000	+ .000	+ .000	+36,087.315
14	+ .000	+ .000	+ .000	+ .000	+ .000	+35,756.563
15	+ .000	+ .000	+ .000	+ .000	+ .000	+22,533.323
16	+ .000	+ .000	+ .000	+ .000	+ .000	+27,454.404
17	+ .000	+ .000	+ .000	+ .000	+ .000	+26,274.506
18	+ .000	+ .000	+ .000	+ .000	+ .000	+28,486.844
19	+ .000	+ .000	+ .000	+ .000	+ .000	+44,066.474
20	+ .000	+ .000	+ .000	+ .000	+ .000	+43,366.820
21	+ .000	+ .000	+ .000	+ .000	+ .000	+43,701.456
22	+ .000	+ .000	+ .000	+ .000	+ .000	+66,177.122
23	+ .000	+ .000	+ .000	+ .000	+ .000	+105,946.216
24	+ .000	+ .000	+ .000	+ .000	+ .000	+103,388.526
25	+ .000	+ .000	+ .000	+ .000	+ .000	+95,451.456
26	+ .000	+ .000	+ .000	+ .000	+ .000	+70,548.694
27	+ .000	+ .000	+ .000	+ .000	+ .000	+56,583.797
28	+ .000	+ .000	+ .000	+ .000	+ .000	+55,372.233
29	+ .000	+ .000	+ .000	+ .000	+ .000	+67,187.464
30	+ .000	+ .000	+ .000	+ .000	+ .000	+70,703.736
31	+ .000	+ .000	+ .000	+ .000	+ .000	+29,419.656
32	+ .000	+ .000	+ .000	+ .000	+ .000	+27,901.103
33	+ .000	+ .000	+ .000	+ .000	+ .000	+25,147.864
34	+ .000	+ .000	+ .000	+ .000	+ .000	+27,019.646
35	+ .000	+ .000	+ .000	+ .000	+ .000	+22,344.127
36	+ .000	+ .000	+ .000	+ .000	+ .000	+29,042.682
37	+ .000	+ .000	+ .000	+ .000	+ .000	+26,792.419
38	+ .000	+ .000	+ .000	+ .000	+ .000	+30,463.417
39	+ .000	+ .000	+ .000	+ .000	+ .000	+33,664.137
40	+ .000	+ .000	+ .000	+ .000	+ .000	+46,474.065
41	+ .000	+ .000	+ .000	+ .000	+ .000	+41,652.116
42	+ .000	+ .000	+ .000	+ .000	+ .000	+37,802.060

43	+.000	+.000	+.000	+.000	+.000	+70,381.337
44	+.000	+.000	+.000	+.000	+.000	+54,549.123
45	+.000	+.000	+.000	+.000	+.000	+41,459.697
46	+.000	+.000	+.000	+.000	+.000	+18,376.853
47	+.000	+.000	+.000	+.000	+.000	+50,173.938
48	+.000	+.000	+.000	+.000	+.000	+75,145.867