

Date: 25/10/2019

Settlement Day:05/09/2018

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: 158

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+616,176.460	+172,181,553.740
Balancing Services Contract Cost	+762,702.550	+141,596,601.330
Balancing Services Cost Variable	+71,166.150	+45,576,360.030
ESO Incentive Recovery Costs	+41,095.890	+6,493,150.620
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+98,148.890	+17,158,038.400
Black Start Other Costs	+67,082.560	+3,034,508.760
System Operator Internal Costs	+529,458.360	+83,654,420.880
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+362,900.720
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	+83,654,420.880
Total External Costs	+1,658,669.340	+386,908,806.540
Total Adjusted Energy Volume (MWh)	+1,325,676.990	

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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	+21,776.626	+35,642.329	+1.63672
02	+21,288.262	+33,141.899	+1.55682
03	+21,072.164	+52,219.423	+2.47812
04	+21,160.462	+52,014.110	+2.45808
05	+20,824.887	+48,916.674	+2.34895
06	+20,565.422	+44,432.827	+2.16056
07	+20,569.007	+32,121.925	+1.56167
08	+20,400.883	+40,786.363	+1.99924
09	+20,570.363	+51,690.165	+2.51285
10	+20,646.167	+45,224.194	+2.19044
11	+20,768.567	+51,669.262	+2.48786
12	+22,024.589	+86,468.490	+3.92600
13	+24,202.570	+94,514.756	+3.90515
14	+26,530.633	+77,844.540	+2.93414
15	+29,453.504	+67,822.655	+2.30270
16	+30,966.136	+79,835.050	+2.57814
17	+31,222.810	+51,360.099	+1.64495
18	+31,153.663	+42,836.220	+1.37500
19	+31,214.809	+42,283.089	+1.35458
20	+30,735.656	+31,371.458	+1.02069
21	+30,214.411	+30,961.462	+1.02472
22	+29,949.866	+29,565.005	+0.98715
23	+30,049.061	+47,128.878	+1.56840
24	+30,215.404	+60,123.602	+1.98983
25	+30,048.499	+52,177.968	+1.73646
26	+29,861.142	+42,503.468	+1.42337
27	+30,016.574	+63,507.384	+2.11574
28	+29,765.632	+47,982.895	+1.61202
29	+29,611.285	+38,930.359	+1.31471
30	+29,394.977	+26,140.765	+0.88929
31	+29,377.240	+4,011.798	+0.13656
32	+30,162.427	+24,445.771	+0.81047
33	+30,400.612	+12,064.812	+0.39686
34	+31,434.444	+33,324.024	+1.06011
35	+31,997.164	+32,847.522	+1.02658
36	+32,417.092	+37,162.075	+1.14637
37	+32,406.840	+29,994.165	+0.92555
38	+32,317.691	+25,277.951	+0.78217
39	+32,385.666	+42,426.730	+1.31005
40	+32,445.319	+58,482.791	+1.80250
41	+32,903.112	+61,319.676	+1.86364
42	+32,055.316	+46,975.753	+1.46546

43	+31,279.978	+46,785.938	+1.49572
44	+29,506.604	+42,283.556	+1.43302
45	+27,457.748	+36,442.559	+1.32722
46	+25,427.259	+45,713.458	+1.79781
47	+23,488.526	+58,822.292	+2.50430
48	+21,939.921	+48,544.523	+2.21261

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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	+0.01643	+20,389.13	+12,531.203	-9,404.700	+675.205	+0.000
02	+0.01606	+18,443.99	+12,249.003	-9,404.700	+660.000	+0.000
03	+0.01590	+37,761.64	+12,126.971	-9,404.700	+653.425	+0.000
04	+0.01596	+37,466.28	+12,172.733	-9,404.700	+655.890	+0.000
05	+0.01571	+34,744.04	+11,982.057	-9,404.700	+645.616	+0.000
06	+0.01551	+30,560.35	+11,829.517	-9,404.700	+637.397	+0.000
07	+0.01552	+18,234.44	+11,837.144	-9,404.700	+637.808	+0.000
08	+0.01539	+27,093.98	+11,737.992	-9,404.700	+632.466	+0.000
09	+0.01552	+36,445.48	+11,837.144	-8,047.500	+637.808	+0.000
10	+0.01557	+29,904.47	+11,875.279	-8,047.500	+639.863	+0.000
11	+0.01567	+27,084.46	+11,951.549	+1,067.500	+643.973	+0.000
12	+0.01661	+60,472.95	+12,668.489	+1,067.500	+682.603	+0.000
13	+0.01826	+66,500.42	+13,926.949	+610.000	+750.411	+0.000
14	+0.02001	+40,146.08	+15,261.678	+7,667.750	+822.329	+0.000
15	+0.02222	+26,807.46	+16,947.251	+7,667.750	+913.151	+0.000
16	+0.02336	+37,108.96	+17,816.732	+7,667.750	+960.000	+0.000
17	+0.02355	+8,348.86	+17,961.645	+7,667.750	+967.808	+0.000
18	+0.02350	-99.98	+17,923.510	+7,667.750	+965.753	+0.000
19	+0.02355	-728.15	+17,961.645	+7,667.750	+967.808	+0.000
20	+0.02318	-11,084.49	+17,679.445	+7,667.750	+952.603	+0.000
21	+0.02279	-10,909.18	+17,381.991	+7,667.750	+936.575	+0.000
22	+0.02259	-12,005.48	+17,229.451	+7,667.750	+928.356	+0.000
23	+0.02267	+5,438.33	+17,290.467	+7,667.750	+931.644	+0.000
24	+0.02279	+18,252.96	+17,381.991	+7,667.750	+936.575	+0.000
25	+0.02267	+10,487.42	+17,290.467	+7,667.750	+931.644	+0.000
26	+0.02253	+1,023.03	+17,183.688	+7,667.750	+925.890	+0.000
27	+0.02264	+29,529.61	+17,267.586	+0.000	+930.411	+0.000
28	+0.02245	+14,290.27	+17,122.672	+0.000	+922.603	+0.000
29	+0.02234	+5,402.82	+17,038.775	+0.000	+918.082	+0.000
30	+0.02217	-7,131.64	+16,909.116	+0.000	+911.096	+0.000
31	+0.02216	-29,245.60	+16,901.489	+0.000	+910.685	+0.000
32	+0.02275	-9,697.09	+17,351.483	+0.000	+934.931	+0.000
33	+0.02293	-30,015.94	+17,488.769	+7,667.750	+942.329	+0.000
34	+0.02371	-9,927.34	+18,083.677	+7,667.750	+974.384	+0.000
35	+0.02414	-11,049.18	+18,411.640	+7,667.750	+992.055	+0.000
36	+0.02445	-7,199.87	+18,648.077	+7,667.750	+1,004.795	+0.000
37	+0.02445	-14,367.78	+18,648.077	+7,667.750	+1,004.795	+0.000
38	+0.02438	-18,978.94	+18,594.688	+7,667.750	+1,001.918	+0.000
39	+0.02443	-1,905.20	+18,632.823	+7,667.750	+1,003.973	+0.000
40	+0.02447	+14,090.83	+18,663.331	+7,667.750	+1,005.616	+0.000
41	+0.02482	+16,402.44	+18,930.277	+7,667.750	+1,020.000	+0.000
42	+0.02418	+3,019.02	+18,442.148	+7,667.750	+993.699	+0.000

43	+0.02360	+11,367.41	+17,999.780	+ .000	+969.863	+ .000
44	+0.02226	+8,876.08	+16,977.759	+ .000	+914.795	+ .000
45	+0.02071	+5,361.30	+15,795.570	+ .000	+851.096	+ .000
46	+0.01918	+16,928.40	+14,628.635	+ .000	+788.219	+ .000
47	+0.01772	+40,530.63	+13,515.089	-8,302.250	+728.219	+ .000
48	+0.01655	+32,008.78	+12,622.727	-8,302.250	+680.137	+ .000

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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	+1,000	+1,612.586	+1,102.166	+8,699.001	+1,000	+37.737
02	+1,000	+1,576.271	+1,077.346	+8,503.101	+1,000	+36.887
03	+1,000	+1,560.567	+1,066.613	+8,418.388	+1,000	+36.520
04	+1,000	+1,566.456	+1,070.638	+8,450.155	+1,000	+36.658
05	+1,000	+1,541.919	+1,053.867	+8,317.791	+1,000	+36.083
06	+1,000	+1,522.289	+1,040.451	+8,211.899	+1,000	+35.624
07	+1,000	+1,523.271	+1,041.121	+8,217.194	+1,000	+35.647
08	+1,000	+1,510.511	+1,032.401	+8,148.364	+1,000	+35.348
09	+1,000	+1,523.271	+1,041.121	+8,217.194	+1,000	+35.647
10	+1,000	+1,528.178	+1,044.475	+8,243.667	+1,000	+35.762
11	+1,000	+1,537.993	+1,051.184	+8,296.613	+1,000	+35.991
12	+1,000	+1,630.253	+1,114.241	+8,794.303	+1,000	+38.151
13	+1,000	+1,792.199	+1,224.928	+9,667.910	+1,000	+41.940
14	+1,000	+1,963.959	+1,342.322	+10,594.462	+1,000	+45.960
15	+1,000	+2,180.868	+1,490.574	+11,764.565	+1,000	+51.036
16	+1,000	+2,292.758	+1,567.049	+12,368.147	+1,000	+53.654
17	+1,000	+2,311.406	+1,579.794	+12,468.744	+1,000	+54.091
18	+1,000	+2,306.499	+1,576.440	+12,442.271	+1,000	+53.976
19	+1,000	+2,311.406	+1,579.794	+12,468.744	+1,000	+54.091
20	+1,000	+2,275.091	+1,554.974	+12,272.845	+1,000	+53.241
21	+1,000	+2,236.813	+1,528.812	+12,066.356	+1,000	+52.345
22	+1,000	+2,217.183	+1,515.395	+11,960.464	+1,000	+51.886
23	+1,000	+2,225.035	+1,520.762	+12,002.821	+1,000	+52.069
24	+1,000	+2,236.813	+1,528.812	+12,066.356	+1,000	+52.345
25	+1,000	+2,225.035	+1,520.762	+12,002.821	+1,000	+52.069
26	+1,000	+2,211.294	+1,511.370	+11,928.697	+1,000	+51.748
27	+1,000	+2,222.091	+1,518.749	+11,986.937	+1,000	+52.000
28	+1,000	+2,203.443	+1,506.003	+11,886.340	+1,000	+51.564
29	+1,000	+2,192.646	+1,498.624	+11,828.100	+1,000	+51.311
30	+1,000	+2,175.961	+1,487.220	+11,738.092	+1,000	+50.921
31	+1,000	+2,174.979	+1,486.550	+11,732.797	+1,000	+50.898
32	+1,000	+2,232.887	+1,526.128	+12,045.178	+1,000	+52.253
33	+1,000	+2,250.554	+1,538.203	+12,140.480	+1,000	+52.667
34	+1,000	+2,327.110	+1,590.527	+12,553.458	+1,000	+54.458
35	+1,000	+2,369.314	+1,619.373	+12,781.125	+1,000	+55.446
36	+1,000	+2,399.740	+1,640.169	+12,945.257	+1,000	+56.158
37	+1,000	+2,399.740	+1,640.169	+12,945.257	+1,000	+56.158
38	+1,000	+2,392.870	+1,635.473	+12,908.195	+1,000	+55.997
39	+1,000	+2,397.777	+1,638.827	+12,934.668	+1,000	+56.112
40	+1,000	+2,401.703	+1,641.510	+12,955.846	+1,000	+56.204
41	+1,000	+2,436.055	+1,664.989	+13,141.156	+1,000	+57.008
42	+1,000	+2,373.240	+1,622.056	+12,802.303	+1,000	+55.538

43	+.000	+2,316.314	+1,583.148	+12,495.217	+.000	+54.205
44	+.000	+2,184.794	+1,493.258	+11,785.743	+.000	+51.128
45	+.000	+2,032.664	+1,389.280	+10,965.083	+.000	+47.568
46	+.000	+1,882.496	+1,286.644	+10,155.011	+.000	+44.053
47	+.000	+1,739.198	+1,188.703	+9,382.002	+.000	+40.700
48	+.000	+1,624.364	+1,110.216	+8,762.536	+.000	+38.013

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+35,642.329
02	+0.000	+0.000	+0.000	+0.000	+0.000	+33,141.899
03	+0.000	+0.000	+0.000	+0.000	+0.000	+52,219.423
04	+0.000	+0.000	+0.000	+0.000	+0.000	+52,014.110
05	+0.000	+0.000	+0.000	+0.000	+0.000	+48,916.674
06	+0.000	+0.000	+0.000	+0.000	+0.000	+44,432.827
07	+0.000	+0.000	+0.000	+0.000	+0.000	+32,121.925
08	+0.000	+0.000	+0.000	+0.000	+0.000	+40,786.363
09	+0.000	+0.000	+0.000	+0.000	+0.000	+51,690.165
10	+0.000	+0.000	+0.000	+0.000	+0.000	+45,224.194
11	+0.000	+0.000	+0.000	+0.000	+0.000	+51,669.262
12	+0.000	+0.000	+0.000	+0.000	+0.000	+86,468.490
13	+0.000	+0.000	+0.000	+0.000	+0.000	+94,514.756
14	+0.000	+0.000	+0.000	+0.000	+0.000	+77,844.540
15	+0.000	+0.000	+0.000	+0.000	+0.000	+67,822.655
16	+0.000	+0.000	+0.000	+0.000	+0.000	+79,835.050
17	+0.000	+0.000	+0.000	+0.000	+0.000	+51,360.099
18	+0.000	+0.000	+0.000	+0.000	+0.000	+42,836.220
19	+0.000	+0.000	+0.000	+0.000	+0.000	+42,283.089
20	+0.000	+0.000	+0.000	+0.000	+0.000	+31,371.458
21	+0.000	+0.000	+0.000	+0.000	+0.000	+30,961.462
22	+0.000	+0.000	+0.000	+0.000	+0.000	+29,565.005
23	+0.000	+0.000	+0.000	+0.000	+0.000	+47,128.878
24	+0.000	+0.000	+0.000	+0.000	+0.000	+60,123.602
25	+0.000	+0.000	+0.000	+0.000	+0.000	+52,177.968
26	+0.000	+0.000	+0.000	+0.000	+0.000	+42,503.468
27	+0.000	+0.000	+0.000	+0.000	+0.000	+63,507.384
28	+0.000	+0.000	+0.000	+0.000	+0.000	+47,982.895
29	+0.000	+0.000	+0.000	+0.000	+0.000	+38,930.359
30	+0.000	+0.000	+0.000	+0.000	+0.000	+26,140.765
31	+0.000	+0.000	+0.000	+0.000	+0.000	+4,011.798
32	+0.000	+0.000	+0.000	+0.000	+0.000	+24,445.771
33	+0.000	+0.000	+0.000	+0.000	+0.000	+12,064.812
34	+0.000	+0.000	+0.000	+0.000	+0.000	+33,324.024
35	+0.000	+0.000	+0.000	+0.000	+0.000	+32,847.522
36	+0.000	+0.000	+0.000	+0.000	+0.000	+37,162.075
37	+0.000	+0.000	+0.000	+0.000	+0.000	+29,994.165
38	+0.000	+0.000	+0.000	+0.000	+0.000	+25,277.951
39	+0.000	+0.000	+0.000	+0.000	+0.000	+42,426.730
40	+0.000	+0.000	+0.000	+0.000	+0.000	+58,482.791
41	+0.000	+0.000	+0.000	+0.000	+0.000	+61,319.676
42	+0.000	+0.000	+0.000	+0.000	+0.000	+46,975.753

43	+.000	+.000	+.000	+.000	+.000	+46,785.938
44	+.000	+.000	+.000	+.000	+.000	+42,283.556
45	+.000	+.000	+.000	+.000	+.000	+36,442.559
46	+.000	+.000	+.000	+.000	+.000	+45,713.458
47	+.000	+.000	+.000	+.000	+.000	+58,822.292
48	+.000	+.000	+.000	+.000	+.000	+48,544.523