

Date: 26/07/2019

Settlement Day:01/05/2018

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: 31

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,312,896.190	+26,932,161.730
Balancing Services Contract Cost	+1,283,738.010	+29,148,343.150
Balancing Services Cost Variable	+121,861.950	+3,946,368.300
ESO Incentive Recovery Costs	+41,095.890	+1,273,972.590
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+97,858.860	+3,463,909.090
Black Start Other Costs	+90,895.470	+513,034.590
System Operator Internal Costs	+529,458.360	+16,413,209.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+71,202.040
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	+16,413,209.160
Total External Costs	+3,950,643.210	+65,348,991.490
Total Adjusted Energy Volume (MWh)	+1,324,891.577	

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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	+23,766.190	+79,582.566	+3.34856
02	+23,796.729	+73,442.443	+3.08624
03	+23,824.988	+65,852.980	+2.76403
04	+24,252.346	+62,808.213	+2.58978
05	+24,156.255	+58,398.926	+2.41755
06	+23,949.071	+53,933.144	+2.25199
07	+23,853.681	+56,947.447	+2.38737
08	+23,741.388	+61,950.109	+2.60937
09	+23,953.648	+69,230.764	+2.89020
10	+24,108.311	+73,465.515	+3.04731
11	+24,324.785	+81,334.120	+3.34367
12	+25,039.632	+77,907.436	+3.11137
13	+26,636.074	+95,117.823	+3.57102
14	+28,693.783	+79,724.949	+2.77847
15	+31,181.924	+98,176.914	+3.14852
16	+32,016.149	+89,990.131	+2.81077
17	+32,054.573	+87,365.758	+2.72553
18	+31,065.488	+62,475.253	+2.01108
19	+30,547.178	+42,612.509	+1.39497
20	+29,477.077	+20,098.611	+0.68184
21	+28,211.461	+11,908.902	+0.42213
22	+27,449.229	+9,192.946	+0.33491
23	+27,411.634	+44,556.546	+1.62546
24	+27,214.765	+63,251.394	+2.32416
25	+27,624.792	+74,849.451	+2.70950
26	+27,530.377	+69,442.696	+2.52240
27	+27,315.390	+84,034.357	+3.07645
28	+27,097.990	+79,715.798	+2.94176
29	+27,231.851	+103,449.232	+3.79883
30	+27,268.961	+106,698.443	+3.91282
31	+27,065.171	+102,572.521	+3.78983
32	+27,592.881	+115,639.349	+4.19091
33	+28,580.361	+133,137.353	+4.65835
34	+29,698.341	+135,640.255	+4.56727
35	+30,421.540	+124,773.190	+4.10148
36	+30,834.526	+127,089.797	+4.12167
37	+31,201.558	+137,448.263	+4.40517
38	+31,582.796	+165,294.152	+5.23368
39	+31,682.981	+174,505.256	+5.50785
40	+31,459.303	+159,531.228	+5.07104
41	+31,296.895	+153,661.387	+4.90980
42	+31,397.318	+149,254.244	+4.75373

43	+30,903.852	+139,556.187	+4.51582
44	+28,849.984	+129,233.565	+4.47950
45	+26,968.342	+119,749.887	+4.44039
46	+24,897.636	+119,868.048	+4.81443
47	+23,205.095	+121,964.838	+5.25595
48	+22,457.277	+133,687.126	+5.95295

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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	+0.01794	+50,814.23	+23,030.260	-7,925.125	+737.260	+0.000
02	+0.01796	+44,633.20	+23,055.935	-7,925.125	+738.082	+0.000
03	+0.01798	+37,002.83	+23,081.609	-7,925.125	+738.904	+0.000
04	+0.01831	+33,283.10	+23,505.243	-7,925.125	+752.466	+0.000
05	+0.01823	+29,037.44	+23,402.544	-7,925.125	+749.178	+0.000
06	+0.01808	+24,878.46	+23,209.983	-7,925.125	+743.014	+0.000
07	+0.01800	+28,056.39	+23,107.284	-7,925.125	+739.726	+0.000
08	+0.01792	+33,222.68	+23,004.585	-7,925.125	+736.438	+0.000
09	+0.01808	+39,869.58	+23,209.983	-7,618.625	+743.014	+0.000
10	+0.01820	+43,858.89	+23,364.032	-7,618.625	+747.945	+0.000
11	+0.01836	+51,400.24	+23,569.430	-7,618.625	+754.521	+0.000
12	+0.01890	+46,869.07	+24,262.648	-7,618.625	+776.712	+0.000
13	+0.02010	+60,629.42	+25,803.134	-6,623.000	+826.027	+0.000
14	+0.02166	+34,496.10	+27,805.765	+926.710	+890.137	+0.000
15	+0.02354	+42,479.82	+30,219.193	+7,549.710	+967.397	+0.000
16	+0.02417	+33,004.47	+31,027.948	+7,549.710	+993.288	+0.000
17	+0.02419	+30,339.19	+31,053.622	+7,549.710	+994.110	+0.000
18	+0.02345	+6,962.24	+30,103.656	+7,549.710	+963.699	+0.000
19	+0.02306	-12,102.82	+29,602.999	+7,549.710	+947.671	+0.000
20	+0.02225	-32,959.99	+28,563.171	+7,549.710	+914.384	+0.000
21	+0.02129	-39,186.17	+27,330.782	+7,549.710	+874.931	+0.000
22	+0.02072	-40,736.28	+26,599.052	+7,549.710	+851.507	+0.000
23	+0.02069	-5,311.32	+26,560.539	+7,549.710	+850.274	+0.000
24	+0.02054	+13,690.33	+26,367.979	+7,549.710	+844.110	+0.000
25	+0.02085	+24,654.33	+26,765.938	+7,549.710	+856.849	+0.000
26	+0.02078	+19,390.75	+26,676.076	+7,549.710	+853.973	+0.000
27	+0.02062	+31,111.83	+26,470.678	+10,747.545	+847.397	+0.000
28	+0.02045	+27,140.98	+26,252.442	+10,747.545	+840.411	+0.000
29	+0.02055	+57,424.48	+26,380.816	+3,992.945	+844.521	+0.000
30	+0.02058	+60,612.33	+26,419.328	+3,992.945	+845.753	+0.000
31	+0.02043	+56,793.21	+26,226.768	+3,992.945	+839.589	+0.000
32	+0.02083	+69,041.90	+26,740.263	+3,992.945	+856.027	+0.000
33	+0.02157	+77,476.64	+27,690.229	+11,542.655	+886.438	+0.000
34	+0.02242	+78,241.00	+28,781.406	+11,542.655	+921.370	+0.000
35	+0.02296	+66,269.45	+29,474.625	+11,542.655	+943.562	+0.000
36	+0.02327	+67,952.00	+29,872.583	+11,542.655	+956.301	+0.000
37	+0.02355	+85,287.48	+30,232.030	+3,992.945	+967.808	+0.000
38	+0.02384	+112,540.22	+30,604.314	+3,992.945	+979.726	+0.000
39	+0.02391	+121,608.15	+30,694.176	+3,992.945	+982.603	+0.000
40	+0.02374	+99,474.62	+30,475.940	+11,500.155	+975.616	+0.000
41	+0.02362	+93,850.22	+30,321.892	+11,500.155	+970.685	+0.000
42	+0.02370	+89,279.45	+30,424.591	+11,500.155	+973.973	+0.000

43	+0.02333	+81,133.28	+29,949.608	+10,705.045	+958.767	+.000
44	+0.02178	+73,980.94	+27,959.814	+10,705.045	+895.068	+.000
45	+0.02036	+78,423.86	+26,136.906	-317.165	+836.712	+.000
46	+0.01879	+81,753.21	+24,121.437	-317.165	+772.192	+.000
47	+0.01751	+96,178.54	+22,478.253	-10,027.665	+719.589	+.000
48	+0.01695	+109,046.22	+21,759.359	-10,027.665	+696.575	+.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	+0.000	+1,755.588	+1,630.665	+9,498.483	+0.000	+41.205
02	+0.000	+1,757.545	+1,632.483	+9,509.072	+0.000	+41.251
03	+0.000	+1,759.502	+1,634.301	+9,519.661	+0.000	+41.297
04	+0.000	+1,791.796	+1,664.296	+9,694.383	+0.000	+42.055
05	+0.000	+1,783.967	+1,657.024	+9,652.026	+0.000	+41.871
06	+0.000	+1,769.288	+1,643.390	+9,572.607	+0.000	+41.527
07	+0.000	+1,761.459	+1,636.118	+9,530.250	+0.000	+41.343
08	+0.000	+1,753.631	+1,628.847	+9,487.894	+0.000	+41.159
09	+0.000	+1,769.288	+1,643.390	+9,572.607	+0.000	+41.527
10	+0.000	+1,781.031	+1,654.298	+9,636.142	+0.000	+41.802
11	+0.000	+1,796.689	+1,668.841	+9,720.855	+0.000	+42.170
12	+0.000	+1,849.532	+1,717.924	+10,006.763	+0.000	+43.410
13	+0.000	+1,966.963	+1,826.999	+10,642.113	+0.000	+46.166
14	+0.000	+2,119.623	+1,968.796	+11,468.068	+0.000	+49.750
15	+0.000	+2,303.598	+2,139.679	+12,463.450	+0.000	+54.068
16	+0.000	+2,365.249	+2,196.944	+12,797.009	+0.000	+55.515
17	+0.000	+2,367.206	+2,198.761	+12,807.598	+0.000	+55.561
18	+0.000	+2,294.790	+2,131.499	+12,415.799	+0.000	+53.861
19	+0.000	+2,256.625	+2,096.050	+12,209.310	+0.000	+52.965
20	+0.000	+2,177.360	+2,022.424	+11,780.449	+0.000	+51.105
21	+0.000	+2,083.415	+1,935.165	+11,272.168	+0.000	+48.900
22	+0.000	+2,027.636	+1,883.354	+10,970.377	+0.000	+47.591
23	+0.000	+2,024.700	+1,880.627	+10,954.493	+0.000	+47.522
24	+0.000	+2,010.021	+1,866.993	+10,875.075	+0.000	+47.177
25	+0.000	+2,040.357	+1,895.171	+11,039.207	+0.000	+47.889
26	+0.000	+2,033.507	+1,888.808	+11,002.145	+0.000	+47.728
27	+0.000	+2,017.850	+1,874.265	+10,917.431	+0.000	+47.361
28	+0.000	+2,001.214	+1,858.812	+10,827.423	+0.000	+46.970
29	+0.000	+2,011.000	+1,867.902	+10,880.369	+0.000	+47.200
30	+0.000	+2,013.935	+1,870.629	+10,896.253	+0.000	+47.269
31	+0.000	+1,999.257	+1,856.994	+10,816.834	+0.000	+46.924
32	+0.000	+2,038.400	+1,893.353	+11,028.618	+0.000	+47.843
33	+0.000	+2,110.816	+1,960.615	+11,420.417	+0.000	+49.543
34	+0.000	+2,193.996	+2,037.876	+11,870.456	+0.000	+51.495
35	+0.000	+2,246.839	+2,086.960	+12,156.364	+0.000	+52.735
36	+0.000	+2,277.176	+2,115.138	+12,320.496	+0.000	+53.447
37	+0.000	+2,304.576	+2,140.588	+12,468.744	+0.000	+54.091
38	+0.000	+2,332.955	+2,166.948	+12,622.287	+0.000	+54.757
39	+0.000	+2,339.805	+2,173.311	+12,659.349	+0.000	+54.917
40	+0.000	+2,323.169	+2,157.858	+12,569.341	+0.000	+54.527
41	+0.000	+2,311.426	+2,146.951	+12,505.806	+0.000	+54.251
42	+0.000	+2,319.255	+2,154.223	+12,548.163	+0.000	+54.435

43	+.000	+2,283.047	+2,120.591	+12,352.264	+.000	+53.585
44	+.000	+2,131.366	+1,979.703	+11,531.603	+.000	+50.025
45	+.000	+1,992.406	+1,850.632	+10,779.772	+.000	+46.764
46	+.000	+1,838.768	+1,707.926	+9,948.523	+.000	+43.158
47	+.000	+1,713.509	+1,591.580	+9,270.816	+.000	+40.218
48	+.000	+1,658.708	+1,540.678	+8,974.319	+.000	+38.931

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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	+79,582.566
02	+0.000	+0.000	+0.000	+0.000	+0.000	+73,442.443
03	+0.000	+0.000	+0.000	+0.000	+0.000	+65,852.980
04	+0.000	+0.000	+0.000	+0.000	+0.000	+62,808.213
05	+0.000	+0.000	+0.000	+0.000	+0.000	+58,398.926
06	+0.000	+0.000	+0.000	+0.000	+0.000	+53,933.144
07	+0.000	+0.000	+0.000	+0.000	+0.000	+56,947.447
08	+0.000	+0.000	+0.000	+0.000	+0.000	+61,950.109
09	+0.000	+0.000	+0.000	+0.000	+0.000	+69,230.764
10	+0.000	+0.000	+0.000	+0.000	+0.000	+73,465.515
11	+0.000	+0.000	+0.000	+0.000	+0.000	+81,334.120
12	+0.000	+0.000	+0.000	+0.000	+0.000	+77,907.436
13	+0.000	+0.000	+0.000	+0.000	+0.000	+95,117.823
14	+0.000	+0.000	+0.000	+0.000	+0.000	+79,724.949
15	+0.000	+0.000	+0.000	+0.000	+0.000	+98,176.914
16	+0.000	+0.000	+0.000	+0.000	+0.000	+89,990.131
17	+0.000	+0.000	+0.000	+0.000	+0.000	+87,365.758
18	+0.000	+0.000	+0.000	+0.000	+0.000	+62,475.253
19	+0.000	+0.000	+0.000	+0.000	+0.000	+42,612.509
20	+0.000	+0.000	+0.000	+0.000	+0.000	+20,098.611
21	+0.000	+0.000	+0.000	+0.000	+0.000	+11,908.902
22	+0.000	+0.000	+0.000	+0.000	+0.000	+9,192.946
23	+0.000	+0.000	+0.000	+0.000	+0.000	+44,556.546
24	+0.000	+0.000	+0.000	+0.000	+0.000	+63,251.394
25	+0.000	+0.000	+0.000	+0.000	+0.000	+74,849.451
26	+0.000	+0.000	+0.000	+0.000	+0.000	+69,442.696
27	+0.000	+0.000	+0.000	+0.000	+0.000	+84,034.357
28	+0.000	+0.000	+0.000	+0.000	+0.000	+79,715.798
29	+0.000	+0.000	+0.000	+0.000	+0.000	+103,449.232
30	+0.000	+0.000	+0.000	+0.000	+0.000	+106,698.443
31	+0.000	+0.000	+0.000	+0.000	+0.000	+102,572.521
32	+0.000	+0.000	+0.000	+0.000	+0.000	+115,639.349
33	+0.000	+0.000	+0.000	+0.000	+0.000	+133,137.353
34	+0.000	+0.000	+0.000	+0.000	+0.000	+135,640.255
35	+0.000	+0.000	+0.000	+0.000	+0.000	+124,773.190
36	+0.000	+0.000	+0.000	+0.000	+0.000	+127,089.797
37	+0.000	+0.000	+0.000	+0.000	+0.000	+137,448.263
38	+0.000	+0.000	+0.000	+0.000	+0.000	+165,294.152
39	+0.000	+0.000	+0.000	+0.000	+0.000	+174,505.256
40	+0.000	+0.000	+0.000	+0.000	+0.000	+159,531.228
41	+0.000	+0.000	+0.000	+0.000	+0.000	+153,661.387
42	+0.000	+0.000	+0.000	+0.000	+0.000	+149,254.244

43	+.000	+.000	+.000	+.000	+.000	+139,556.187
44	+.000	+.000	+.000	+.000	+.000	+129,233.565
45	+.000	+.000	+.000	+.000	+.000	+119,749.887
46	+.000	+.000	+.000	+.000	+.000	+119,868.048
47	+.000	+.000	+.000	+.000	+.000	+121,964.838
48	+.000	+.000	+.000	+.000	+.000	+133,687.126