

Date: 12/11/2019

Settlement Day:21/09/2018

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: 174

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+3,425,299.130	+229,192,213.780
Balancing Services Contract Cost	+793,990.470	+154,988,332.425
Balancing Services Cost Variable	+195,736.150	+53,727,817.115
ESO Incentive Recovery Costs	+41,095.890	+7,150,684.860
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+122,369.970	+18,784,755.620
Black Start Other Costs	+0.000	+3,382,518.690
System Operator Internal Costs	+529,458.360	+92,125,754.640
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+399,650.160
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	+92,125,754.640
Total External Costs	+4,580,788.450	+468,131,665.590
Total Adjusted Energy Volume (MWh)	+1,151,563.733	

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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	+19,075.254	+103,599.113	+5.43107
02	+18,417.215	+115,537.072	+6.27332
03	+18,578.812	+121,267.962	+6.52722
04	+18,569.724	+132,089.962	+7.11319
05	+18,367.601	+124,338.964	+6.76947
06	+18,057.349	+134,668.257	+7.45781
07	+18,427.333	+146,176.009	+7.93256
08	+18,420.329	+122,887.839	+6.67132
09	+18,387.811	+116,262.973	+6.32283
10	+18,433.902	+128,856.522	+6.99019
11	+18,507.740	+147,329.964	+7.96045
12	+19,471.471	+167,311.302	+8.59264
13	+20,940.985	+195,165.746	+9.31980
14	+22,865.397	+153,758.421	+6.72450
15	+25,658.085	+111,847.753	+4.35916
16	+26,750.056	+101,420.274	+3.79140
17	+26,793.694	+98,543.372	+3.67786
18	+26,142.762	+85,233.352	+3.26030
19	+25,994.871	+93,152.104	+3.58348
20	+25,566.044	+76,944.746	+3.00965
21	+24,887.420	+54,810.091	+2.20232
22	+24,593.768	+50,753.488	+2.06367
23	+24,930.812	+76,630.010	+3.07371
24	+25,196.445	+101,817.418	+4.04094
25	+25,266.558	+97,792.941	+3.87045
26	+25,205.330	+101,154.950	+4.01324
27	+25,503.937	+111,089.095	+4.35576
28	+25,038.343	+95,928.359	+3.83126
29	+25,091.864	+99,552.189	+3.96751
30	+25,163.075	+96,912.472	+3.85138
31	+24,458.097	+59,728.143	+2.44206
32	+24,996.547	+66,771.572	+2.67123
33	+25,248.629	+88,556.939	+3.50740
34	+26,620.152	+103,004.901	+3.86943
35	+27,283.655	+87,026.141	+3.18968
36	+28,006.294	+89,514.794	+3.19624
37	+28,571.647	+88,356.058	+3.09244
38	+28,990.552	+84,387.324	+2.91086
39	+29,750.543	+97,374.444	+3.27303
40	+30,357.088	+96,790.476	+3.18840
41	+29,812.590	+85,210.347	+2.85820
42	+28,668.047	+68,263.435	+2.38117

43	+27,633.784	+55,246.967	+1.99925
44	+26,033.929	+68,203.253	+2.61978
45	+24,692.882	+83,992.095	+3.40147
46	+23,116.702	+79,215.685	+3.42677
47	+22,135.584	+225,386.796	+10.18210
48	+20,883.024	+220,354.935	+10.55187

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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	+0.01656	+62,155.37	+13,148.482	+16,782.400	+680.548	+0.000
02	+0.01599	+74,942.18	+12,695.908	+16,782.400	+657.123	+0.000
03	+0.01613	+80,464.58	+12,807.066	+16,782.400	+662.877	+0.000
04	+0.01613	+91,286.58	+12,807.066	+16,782.400	+662.877	+0.000
05	+0.01595	+83,803.64	+12,664.148	+16,782.400	+655.479	+0.000
06	+0.01568	+94,535.02	+12,449.771	+16,782.400	+644.384	+0.000
07	+0.01600	+121,912.45	+12,703.848	+436.175	+657.534	+0.000
08	+0.01600	+98,624.28	+12,703.848	+436.175	+657.534	+0.000
09	+0.01597	+86,941.49	+12,680.028	+5,538.775	+656.301	+0.000
10	+0.01601	+99,475.47	+12,711.787	+5,538.775	+657.945	+0.000
11	+0.01607	+125,400.31	+12,759.427	-2,001.975	+660.411	+0.000
12	+0.01691	+144,130.71	+13,426.379	-2,001.975	+694.931	+0.000
13	+0.01818	+158,579.23	+14,434.747	+9,512.650	+747.123	+0.000
14	+0.01986	+107,304.53	+15,768.651	+16,878.150	+816.164	+0.000
15	+0.02228	+77,412.62	+17,690.108	+1,255.500	+915.616	+0.000
16	+0.02323	+65,570.39	+18,444.399	+1,255.500	+954.658	+0.000
17	+0.02327	+65,433.92	+18,476.158	-1,544.500	+956.301	+0.000
18	+0.02270	+52,972.75	+18,023.584	-1,544.500	+932.877	+0.000
19	+0.02257	+61,085.10	+17,920.365	-1,544.500	+927.534	+0.000
20	+0.02220	+45,428.75	+17,626.588	-1,544.500	+912.329	+0.000
21	+0.02161	+28,082.98	+17,158.134	-5,454.750	+888.082	+0.000
22	+0.02136	+24,398.68	+16,959.636	-5,454.750	+877.808	+0.000
23	+0.02165	+43,733.33	+17,189.894	+655.250	+889.726	+0.000
24	+0.02188	+68,578.22	+17,372.511	+655.250	+899.178	+0.000
25	+0.02194	+63,414.39	+17,420.151	+1,705.250	+901.644	+0.000
26	+0.02189	+66,850.86	+17,380.451	+1,705.250	+899.589	+0.000
27	+0.02215	+96,649.56	+17,586.889	-18,546.500	+910.274	+0.000
28	+0.02174	+82,099.40	+17,261.353	-18,546.500	+893.425	+0.000
29	+0.02179	+91,580.77	+17,301.052	-24,478.500	+895.479	+0.000
30	+0.02185	+88,851.70	+17,348.692	-24,478.500	+897.945	+0.000
31	+0.02124	+54,248.79	+16,864.358	-26,151.500	+872.877	+0.000
32	+0.02171	+60,592.29	+17,237.533	-26,151.500	+892.192	+0.000
33	+0.02193	+48,540.38	+17,412.211	+7,358.150	+901.233	+0.000
34	+0.02312	+61,216.18	+18,357.060	+7,358.150	+950.137	+0.000
35	+0.02369	+44,388.57	+18,809.634	+7,358.150	+973.562	+0.000
36	+0.02432	+45,939.02	+19,309.848	+7,358.150	+999.452	+0.000
37	+0.02481	+44,050.57	+19,698.904	+7,358.150	+1,019.589	+0.000
38	+0.02517	+39,545.72	+19,984.740	+7,358.150	+1,034.384	+0.000
39	+0.02583	+51,549.96	+20,508.774	+7,358.150	+1,061.507	+0.000
40	+0.02636	+50,176.71	+20,929.589	+7,358.150	+1,083.288	+0.000
41	+0.02589	+40,717.01	+20,556.413	+5,937.650	+1,063.973	+0.000
42	+0.02489	+25,259.31	+19,762.423	+5,937.650	+1,022.877	+0.000

43	+0.02400	+27,498.39	+19,055.771	-7,992.500	+986.301	+.000
44	+0.02261	+42,524.68	+17,952.125	-7,992.500	+929.178	+.000
45	+0.02144	+57,473.40	+17,023.156	-5,410.000	+881.096	+.000
46	+0.02007	+54,737.21	+15,935.389	-5,410.000	+824.795	+.000
47	+0.01922	+114,275.15	+15,260.497	+82,489.000	+789.863	+.000
48	+0.01813	+110,866.53	+14,395.047	+82,489.000	+745.068	+.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	+2,026.447	+0.000	+8,767.830	+0.000	+38.036
02	+0.000	+1,956.696	+0.000	+8,466.039	+0.000	+36.726
03	+0.000	+1,973.828	+0.000	+8,540.163	+0.000	+37.048
04	+0.000	+1,973.828	+0.000	+8,540.163	+0.000	+37.048
05	+0.000	+1,951.801	+0.000	+8,444.861	+0.000	+36.635
06	+0.000	+1,918.761	+0.000	+8,301.907	+0.000	+36.014
07	+0.000	+1,957.920	+0.000	+8,471.334	+0.000	+36.749
08	+0.000	+1,957.920	+0.000	+8,471.334	+0.000	+36.749
09	+0.000	+1,954.248	+0.000	+8,455.450	+0.000	+36.681
10	+0.000	+1,959.143	+0.000	+8,476.628	+0.000	+36.772
11	+0.000	+1,966.485	+0.000	+8,508.396	+0.000	+36.910
12	+0.000	+2,069.276	+0.000	+8,953.141	+0.000	+38.840
13	+0.000	+2,224.686	+0.000	+9,625.553	+0.000	+41.757
14	+0.000	+2,430.268	+0.000	+10,515.043	+0.000	+45.615
15	+0.000	+2,726.403	+0.000	+11,796.332	+0.000	+51.174
16	+0.000	+2,842.654	+0.000	+12,299.318	+0.000	+53.356
17	+0.000	+2,847.549	+0.000	+12,320.496	+0.000	+53.447
18	+0.000	+2,777.798	+0.000	+12,018.705	+0.000	+52.138
19	+0.000	+2,761.890	+0.000	+11,949.875	+0.000	+51.840
20	+0.000	+2,716.613	+0.000	+11,753.976	+0.000	+50.990
21	+0.000	+2,644.415	+0.000	+11,441.595	+0.000	+49.635
22	+0.000	+2,613.823	+0.000	+11,309.231	+0.000	+49.061
23	+0.000	+2,649.310	+0.000	+11,462.773	+0.000	+49.727
24	+0.000	+2,677.455	+0.000	+11,584.549	+0.000	+50.255
25	+0.000	+2,684.797	+0.000	+11,616.316	+0.000	+50.393
26	+0.000	+2,678.679	+0.000	+11,589.844	+0.000	+50.278
27	+0.000	+2,710.495	+0.000	+11,727.503	+0.000	+50.875
28	+0.000	+2,660.323	+0.000	+11,510.425	+0.000	+49.933
29	+0.000	+2,666.442	+0.000	+11,536.898	+0.000	+50.048
30	+0.000	+2,673.784	+0.000	+11,568.665	+0.000	+50.186
31	+0.000	+2,599.138	+0.000	+11,245.696	+0.000	+48.785
32	+0.000	+2,656.652	+0.000	+11,494.541	+0.000	+49.864
33	+0.000	+2,683.573	+0.000	+11,611.022	+0.000	+50.370
34	+0.000	+2,829.194	+0.000	+12,241.077	+0.000	+53.103
35	+0.000	+2,898.945	+0.000	+12,542.869	+0.000	+54.412
36	+0.000	+2,976.038	+0.000	+12,876.427	+0.000	+55.859
37	+0.000	+3,035.999	+0.000	+13,135.862	+0.000	+56.985
38	+0.000	+3,080.052	+0.000	+13,326.467	+0.000	+57.811
39	+0.000	+3,160.816	+0.000	+13,675.909	+0.000	+59.327
40	+0.000	+3,225.672	+0.000	+13,956.522	+0.000	+60.545
41	+0.000	+3,168.159	+0.000	+13,707.677	+0.000	+59.465
42	+0.000	+3,045.789	+0.000	+13,178.219	+0.000	+57.168

43	+.000	+2,936.879	+.000	+12,707.001	+.000	+55.124
44	+.000	+2,766.785	+.000	+11,971.054	+.000	+51.932
45	+.000	+2,623.612	+.000	+11,351.587	+.000	+49.244
46	+.000	+2,455.965	+.000	+10,626.229	+.000	+46.098
47	+.000	+2,351.951	+.000	+10,176.190	+.000	+44.145
48	+.000	+2,218.568	+.000	+9,599.080	+.000	+41.642

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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	+ .000	+ .000	+ .000	+ .000	+ .000	+103,599.113
02	+ .000	+ .000	+ .000	+ .000	+ .000	+115,537.072
03	+ .000	+ .000	+ .000	+ .000	+ .000	+121,267.962
04	+ .000	+ .000	+ .000	+ .000	+ .000	+132,089.962
05	+ .000	+ .000	+ .000	+ .000	+ .000	+124,338.964
06	+ .000	+ .000	+ .000	+ .000	+ .000	+134,668.257
07	+ .000	+ .000	+ .000	+ .000	+ .000	+146,176.009
08	+ .000	+ .000	+ .000	+ .000	+ .000	+122,887.839
09	+ .000	+ .000	+ .000	+ .000	+ .000	+116,262.973
10	+ .000	+ .000	+ .000	+ .000	+ .000	+128,856.522
11	+ .000	+ .000	+ .000	+ .000	+ .000	+147,329.964
12	+ .000	+ .000	+ .000	+ .000	+ .000	+167,311.302
13	+ .000	+ .000	+ .000	+ .000	+ .000	+195,165.746
14	+ .000	+ .000	+ .000	+ .000	+ .000	+153,758.421
15	+ .000	+ .000	+ .000	+ .000	+ .000	+111,847.753
16	+ .000	+ .000	+ .000	+ .000	+ .000	+101,420.274
17	+ .000	+ .000	+ .000	+ .000	+ .000	+98,543.372
18	+ .000	+ .000	+ .000	+ .000	+ .000	+85,233.352
19	+ .000	+ .000	+ .000	+ .000	+ .000	+93,152.104
20	+ .000	+ .000	+ .000	+ .000	+ .000	+76,944.746
21	+ .000	+ .000	+ .000	+ .000	+ .000	+54,810.091
22	+ .000	+ .000	+ .000	+ .000	+ .000	+50,753.488
23	+ .000	+ .000	+ .000	+ .000	+ .000	+76,630.010
24	+ .000	+ .000	+ .000	+ .000	+ .000	+101,817.418
25	+ .000	+ .000	+ .000	+ .000	+ .000	+97,792.941
26	+ .000	+ .000	+ .000	+ .000	+ .000	+101,154.950
27	+ .000	+ .000	+ .000	+ .000	+ .000	+111,089.095
28	+ .000	+ .000	+ .000	+ .000	+ .000	+95,928.359
29	+ .000	+ .000	+ .000	+ .000	+ .000	+99,552.189
30	+ .000	+ .000	+ .000	+ .000	+ .000	+96,912.472
31	+ .000	+ .000	+ .000	+ .000	+ .000	+59,728.143
32	+ .000	+ .000	+ .000	+ .000	+ .000	+66,771.572
33	+ .000	+ .000	+ .000	+ .000	+ .000	+88,556.939
34	+ .000	+ .000	+ .000	+ .000	+ .000	+103,004.901
35	+ .000	+ .000	+ .000	+ .000	+ .000	+87,026.141
36	+ .000	+ .000	+ .000	+ .000	+ .000	+89,514.794
37	+ .000	+ .000	+ .000	+ .000	+ .000	+88,356.058
38	+ .000	+ .000	+ .000	+ .000	+ .000	+84,387.324
39	+ .000	+ .000	+ .000	+ .000	+ .000	+97,374.444
40	+ .000	+ .000	+ .000	+ .000	+ .000	+96,790.476
41	+ .000	+ .000	+ .000	+ .000	+ .000	+85,210.347
42	+ .000	+ .000	+ .000	+ .000	+ .000	+68,263.435

43	+.000	+.000	+.000	+.000	+.000	+55,246.967
44	+.000	+.000	+.000	+.000	+.000	+68,203.253
45	+.000	+.000	+.000	+.000	+.000	+83,992.095
46	+.000	+.000	+.000	+.000	+.000	+79,215.685
47	+.000	+.000	+.000	+.000	+.000	+225,386.796
48	+.000	+.000	+.000	+.000	+.000	+220,354.935