

Date: 15/10/2019

Settlement Day:23/08/2018

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: 145

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+972,083.200	+161,422,447.440
Balancing Services Contract Cost	+938,690.130	+129,803,271.695
Balancing Services Cost Variable	+418,216.800	+42,204,191.745
ESO Incentive Recovery Costs	+41,095.890	+5,958,904.050
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+112,465.810	+15,669,367.020
Black Start Other Costs	+0.000	+2,590,194.240
System Operator Internal Costs	+529,458.360	+76,771,462.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+333,041.800
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	+76,771,462.200
Total External Costs	+2,484,848.670	+357,981,417.990
Total Adjusted Energy Volume (MWh)	+1,236,795.056	

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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	+21,882.857	+57,071.389	+2.60804
02	+21,193.071	+49,786.375	+2.34918
03	+20,914.840	+38,252.934	+1.82899
04	+20,584.882	+34,921.052	+1.69644
05	+20,645.286	+47,211.932	+2.28681
06	+20,302.478	+42,161.040	+2.07665
07	+20,387.930	+42,944.531	+2.10637
08	+20,620.010	+48,732.502	+2.36336
09	+20,567.342	+49,981.907	+2.43016
10	+20,710.825	+44,496.808	+2.14848
11	+20,780.370	+32,891.968	+1.58284
12	+21,238.897	+30,457.251	+1.43403
13	+22,535.095	+68,676.733	+3.04755
14	+24,409.132	+73,903.944	+3.02772
15	+26,080.814	+32,870.978	+1.26035
16	+27,525.318	+59,914.256	+2.17670
17	+28,394.429	+68,805.861	+2.42322
18	+28,791.198	+64,214.664	+2.23036
19	+29,090.767	+50,462.745	+1.73467
20	+28,652.667	+51,093.363	+1.78320
21	+28,081.575	+71,159.300	+2.53402
22	+27,626.975	+73,435.497	+2.65811
23	+27,928.413	+97,181.389	+3.47966
24	+27,710.955	+73,946.258	+2.66848
25	+27,951.066	+73,324.919	+2.62333
26	+27,956.168	+70,910.249	+2.53648
27	+28,015.261	+102,301.999	+3.65165
28	+27,915.358	+88,936.769	+3.18594
29	+27,842.171	+71,339.898	+2.56230
30	+27,797.190	+66,201.758	+2.38160
31	+27,979.241	+53,083.159	+1.89723
32	+28,147.623	+49,072.430	+1.74340
33	+28,060.475	+40,060.450	+1.42765
34	+28,749.401	+55,879.303	+1.94367
35	+28,996.177	+72,856.645	+2.51263
36	+29,231.708	+97,861.286	+3.34778
37	+29,079.496	+96,404.225	+3.31520
38	+28,947.376	+81,469.915	+2.81441
39	+28,949.999	+80,247.135	+2.77192
40	+29,020.088	+69,609.675	+2.39867
41	+28,958.591	+56,360.265	+1.94624
42	+29,250.254	+77,101.306	+2.63592

43	+28,412.602	+79,846.501	+2.81025
44	+26,985.454	+40,805.873	+1.51214
45	+25,949.891	+29,846.917	+1.15018
46	+24,182.927	+7,806.427	+0.32281
47	+21,528.319	+98,537.132	+4.57709
48	+20,232.094	+149,900.595	+7.40905

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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	+0.01769	+30,302.08	+16,605.428	-1,959.375	+726.986	+0.000
02	+0.01714	+23,910.27	+16,089.149	-1,959.375	+704.384	+0.000
03	+0.01691	+13,628.60	+15,873.250	-2,837.625	+694.931	+0.000
04	+0.01664	+10,735.20	+15,619.804	-2,837.625	+683.836	+0.000
05	+0.01669	+22,944.88	+15,666.738	-2,837.625	+685.890	+0.000
06	+0.01642	+18,332.47	+15,413.292	-2,837.625	+674.795	+0.000
07	+0.01648	+19,018.52	+15,469.613	-2,837.625	+677.260	+0.000
08	+0.01667	+24,497.93	+15,647.964	-2,837.625	+685.068	+0.000
09	+0.01663	+24,411.32	+15,610.417	-1,436.650	+683.425	+0.000
10	+0.01675	+18,731.34	+15,723.060	-1,436.650	+688.356	+0.000
11	+0.01680	+4,899.90	+15,769.994	+708.750	+690.411	+0.000
12	+0.01717	+1,864.30	+16,117.310	+708.750	+705.616	+0.000
13	+0.01822	+4,044.20	+17,102.934	+35,043.125	+748.767	+0.000
14	+0.01974	-933.23	+18,529.743	+42,779.275	+811.233	+0.000
15	+0.02109	-9,115.48	+19,796.975	+7,736.150	+866.712	+0.000
16	+0.02226	+16,027.71	+20,895.242	+7,736.150	+914.795	+0.000
17	+0.02296	+23,782.51	+21,552.325	+7,736.150	+943.562	+0.000
18	+0.02328	+18,671.63	+21,852.706	+7,736.150	+956.712	+0.000
19	+0.02352	+4,529.95	+22,077.992	+7,736.150	+966.575	+0.000
20	+0.02317	+5,728.97	+21,749.450	+7,736.150	+952.192	+0.000
21	+0.02271	+26,541.95	+21,317.653	+7,736.150	+933.288	+0.000
22	+0.02234	+29,419.03	+20,970.338	+7,736.150	+918.082	+0.000
23	+0.02258	+52,775.16	+21,195.623	+7,736.150	+927.945	+0.000
24	+0.02241	+29,816.11	+21,036.046	+7,736.150	+920.959	+0.000
25	+0.02260	+28,886.21	+21,214.397	+7,736.150	+928.767	+0.000
26	+0.02260	+26,471.54	+21,214.397	+7,736.150	+928.767	+0.000
27	+0.02265	+49,143.24	+21,261.331	+16,375.000	+930.822	+0.000
28	+0.02257	+35,907.93	+21,186.236	+16,375.000	+927.534	+0.000
29	+0.02251	+18,408.50	+21,129.915	+16,375.000	+925.068	+0.000
30	+0.02248	+13,319.08	+21,101.754	+16,375.000	+923.836	+0.000
31	+0.02262	+16,348.12	+21,233.171	+0.000	+929.589	+0.000
32	+0.02276	+12,110.03	+21,364.587	+0.000	+935.342	+0.000
33	+0.02269	-4,524.42	+21,298.879	+7,736.150	+932.466	+0.000
34	+0.02325	+10,384.99	+21,824.546	+7,736.150	+955.479	+0.000
35	+0.02344	+27,053.77	+22,002.897	+7,736.150	+963.288	+0.000
36	+0.02364	+51,733.61	+22,190.635	+7,736.150	+971.507	+0.000
37	+0.02351	+50,487.67	+22,068.605	+7,736.150	+966.164	+0.000
38	+0.02341	+35,715.76	+21,974.736	+7,736.150	+962.055	+0.000
39	+0.02341	+34,492.98	+21,974.736	+7,736.150	+962.055	+0.000
40	+0.02346	+23,774.32	+22,021.670	+7,736.150	+964.110	+0.000
41	+0.02341	+10,606.11	+21,974.736	+7,736.150	+962.055	+0.000
42	+0.02365	+30,957.39	+22,200.022	+7,736.150	+971.918	+0.000

43	+0.02297	+25,359.31	+21,561.712	+17,183.750	+943.973	+.000
44	+0.02182	-11,813.71	+20,482.219	+17,183.750	+896.712	+.000
45	+0.02098	-18,974.75	+19,693.719	+14,750.000	+862.192	+.000
46	+0.01955	-38,692.91	+18,351.392	+14,750.000	+803.425	+.000
47	+0.01741	+38,647.22	+16,342.595	+31,615.950	+715.479	+.000
48	+0.01636	+91,715.89	+15,356.971	+31,615.950	+672.329	+.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	+1,989.520	+0.000	+9,366.118	+0.000	+40.631
02	+0.000	+1,927.664	+0.000	+9,074.916	+0.000	+39.368
03	+0.000	+1,901.797	+0.000	+8,953.141	+0.000	+38.840
04	+0.000	+1,871.431	+0.000	+8,810.187	+0.000	+38.219
05	+0.000	+1,877.054	+0.000	+8,836.660	+0.000	+38.334
06	+0.000	+1,846.689	+0.000	+8,693.706	+0.000	+37.714
07	+0.000	+1,853.437	+0.000	+8,725.474	+0.000	+37.852
08	+0.000	+1,874.805	+0.000	+8,826.071	+0.000	+38.288
09	+0.000	+1,870.306	+0.000	+8,804.893	+0.000	+38.196
10	+0.000	+1,883.802	+0.000	+8,868.428	+0.000	+38.472
11	+0.000	+1,889.426	+0.000	+8,894.900	+0.000	+38.587
12	+0.000	+1,931.038	+0.000	+9,090.800	+0.000	+39.437
13	+0.000	+2,049.127	+0.000	+9,646.731	+0.000	+41.848
14	+0.000	+2,220.075	+0.000	+10,451.508	+0.000	+45.340
15	+0.000	+2,371.904	+0.000	+11,166.277	+0.000	+48.440
16	+0.000	+2,503.489	+0.000	+11,785.743	+0.000	+51.128
17	+0.000	+2,582.215	+0.000	+12,156.364	+0.000	+52.735
18	+0.000	+2,618.204	+0.000	+12,325.791	+0.000	+53.470
19	+0.000	+2,645.196	+0.000	+12,452.861	+0.000	+54.022
20	+0.000	+2,605.833	+0.000	+12,267.550	+0.000	+53.218
21	+0.000	+2,554.099	+0.000	+12,023.999	+0.000	+52.161
22	+0.000	+2,512.486	+0.000	+11,828.100	+0.000	+51.311
23	+0.000	+2,539.478	+0.000	+11,955.170	+0.000	+51.863
24	+0.000	+2,520.359	+0.000	+11,865.162	+0.000	+51.472
25	+0.000	+2,541.727	+0.000	+11,965.759	+0.000	+51.909
26	+0.000	+2,541.727	+0.000	+11,965.759	+0.000	+51.909
27	+0.000	+2,547.351	+0.000	+11,992.232	+0.000	+52.023
28	+0.000	+2,538.353	+0.000	+11,949.875	+0.000	+51.840
29	+0.000	+2,531.605	+0.000	+11,918.108	+0.000	+51.702
30	+0.000	+2,528.231	+0.000	+11,902.224	+0.000	+51.633
31	+0.000	+2,543.977	+0.000	+11,976.348	+0.000	+51.955
32	+0.000	+2,559.722	+0.000	+12,050.472	+0.000	+52.276
33	+0.000	+2,551.849	+0.000	+12,013.410	+0.000	+52.115
34	+0.000	+2,614.830	+0.000	+12,309.907	+0.000	+53.402
35	+0.000	+2,636.199	+0.000	+12,410.504	+0.000	+53.838
36	+0.000	+2,658.692	+0.000	+12,516.396	+0.000	+54.297
37	+0.000	+2,644.071	+0.000	+12,447.566	+0.000	+53.999
38	+0.000	+2,632.825	+0.000	+12,394.620	+0.000	+53.769
39	+0.000	+2,632.825	+0.000	+12,394.620	+0.000	+53.769
40	+0.000	+2,638.448	+0.000	+12,421.093	+0.000	+53.884
41	+0.000	+2,632.825	+0.000	+12,394.620	+0.000	+53.769
42	+0.000	+2,659.816	+0.000	+12,521.690	+0.000	+54.320

43	+.000	+2,583.340	+.000	+12,161.659	+.000	+52.758
44	+.000	+2,454.004	+.000	+11,552.781	+.000	+50.117
45	+.000	+2,359.533	+.000	+11,108.036	+.000	+48.188
46	+.000	+2,198.707	+.000	+10,350.911	+.000	+44.903
47	+.000	+1,958.030	+.000	+9,217.870	+.000	+39.988
48	+.000	+1,839.941	+.000	+8,661.939	+.000	+37.576

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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	+57,071.389
02	+0.000	+0.000	+0.000	+0.000	+0.000	+49,786.375
03	+0.000	+0.000	+0.000	+0.000	+0.000	+38,252.934
04	+0.000	+0.000	+0.000	+0.000	+0.000	+34,921.052
05	+0.000	+0.000	+0.000	+0.000	+0.000	+47,211.932
06	+0.000	+0.000	+0.000	+0.000	+0.000	+42,161.040
07	+0.000	+0.000	+0.000	+0.000	+0.000	+42,944.531
08	+0.000	+0.000	+0.000	+0.000	+0.000	+48,732.502
09	+0.000	+0.000	+0.000	+0.000	+0.000	+49,981.907
10	+0.000	+0.000	+0.000	+0.000	+0.000	+44,496.808
11	+0.000	+0.000	+0.000	+0.000	+0.000	+32,891.968
12	+0.000	+0.000	+0.000	+0.000	+0.000	+30,457.251
13	+0.000	+0.000	+0.000	+0.000	+0.000	+68,676.733
14	+0.000	+0.000	+0.000	+0.000	+0.000	+73,903.944
15	+0.000	+0.000	+0.000	+0.000	+0.000	+32,870.978
16	+0.000	+0.000	+0.000	+0.000	+0.000	+59,914.256
17	+0.000	+0.000	+0.000	+0.000	+0.000	+68,805.861
18	+0.000	+0.000	+0.000	+0.000	+0.000	+64,214.664
19	+0.000	+0.000	+0.000	+0.000	+0.000	+50,462.745
20	+0.000	+0.000	+0.000	+0.000	+0.000	+51,093.363
21	+0.000	+0.000	+0.000	+0.000	+0.000	+71,159.300
22	+0.000	+0.000	+0.000	+0.000	+0.000	+73,435.497
23	+0.000	+0.000	+0.000	+0.000	+0.000	+97,181.389
24	+0.000	+0.000	+0.000	+0.000	+0.000	+73,946.258
25	+0.000	+0.000	+0.000	+0.000	+0.000	+73,324.919
26	+0.000	+0.000	+0.000	+0.000	+0.000	+70,910.249
27	+0.000	+0.000	+0.000	+0.000	+0.000	+102,301.999
28	+0.000	+0.000	+0.000	+0.000	+0.000	+88,936.769
29	+0.000	+0.000	+0.000	+0.000	+0.000	+71,339.898
30	+0.000	+0.000	+0.000	+0.000	+0.000	+66,201.758
31	+0.000	+0.000	+0.000	+0.000	+0.000	+53,083.159
32	+0.000	+0.000	+0.000	+0.000	+0.000	+49,072.430
33	+0.000	+0.000	+0.000	+0.000	+0.000	+40,060.450
34	+0.000	+0.000	+0.000	+0.000	+0.000	+55,879.303
35	+0.000	+0.000	+0.000	+0.000	+0.000	+72,856.645
36	+0.000	+0.000	+0.000	+0.000	+0.000	+97,861.286
37	+0.000	+0.000	+0.000	+0.000	+0.000	+96,404.225
38	+0.000	+0.000	+0.000	+0.000	+0.000	+81,469.915
39	+0.000	+0.000	+0.000	+0.000	+0.000	+80,247.135
40	+0.000	+0.000	+0.000	+0.000	+0.000	+69,609.675
41	+0.000	+0.000	+0.000	+0.000	+0.000	+56,360.265
42	+0.000	+0.000	+0.000	+0.000	+0.000	+77,101.306



43	+.000	+.000	+.000	+.000	+.000	+79,846.501
44	+.000	+.000	+.000	+.000	+.000	+40,805.873
45	+.000	+.000	+.000	+.000	+.000	+29,846.917
46	+.000	+.000	+.000	+.000	+.000	+7,806.427
47	+.000	+.000	+.000	+.000	+.000	+98,537.132
48	+.000	+.000	+.000	+.000	+.000	+149,900.595