

Date: 26/07/2019

Settlement Day:29/04/2018

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: 29

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+488,152.120	+24,149,935.770
Balancing Services Contract Cost	+1,068,268.470	+26,922,160.410
Balancing Services Cost Variable	+61,186.270	+3,646,914.540
ESO Incentive Recovery Costs	+41,095.890	+1,191,780.810
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+102,876.840	+3,263,173.390
Black Start Other Costs	+0.000	+422,139.120
System Operator Internal Costs	+529,458.360	+15,354,292.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+66,608.360
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	+15,354,292.440
Total External Costs	+1,763,876.430	+59,662,712.400
Total Adjusted Energy Volume (MWh)	+1,277,306.105	

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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	+23,366.461	+39,278.399	+1.68097
02	+23,072.474	+34,646.120	+1.50162
03	+22,976.869	+52,470.725	+2.28363
04	+23,224.072	+50,016.745	+2.15366
05	+22,966.059	+42,226.065	+1.83863
06	+22,502.859	+34,524.247	+1.53422
07	+22,138.187	+29,290.013	+1.32305
08	+21,875.398	+24,714.163	+1.12977
09	+21,578.613	+28,370.014	+1.31473
10	+21,400.546	+24,993.975	+1.16791
11	+21,368.087	+30,369.165	+1.42124
12	+21,219.681	+32,248.825	+1.51976
13	+21,455.939	+31,758.710	+1.48018
14	+21,453.360	+36,323.780	+1.69315
15	+22,675.806	+29,939.681	+1.32034
16	+23,698.056	+35,490.068	+1.49759
17	+24,639.410	+38,442.791	+1.56022
18	+25,529.725	+48,346.158	+1.89372
19	+26,803.608	+53,884.184	+2.01033
20	+27,562.771	+52,833.852	+1.91686
21	+28,310.817	+55,277.390	+1.95252
22	+28,742.243	+46,856.169	+1.63022
23	+29,051.902	+43,626.958	+1.50169
24	+29,251.102	+43,326.308	+1.48119
25	+29,309.229	+50,552.787	+1.72481
26	+29,283.522	+57,968.047	+1.97954
27	+29,170.062	+58,040.878	+1.98974
28	+28,983.884	+44,535.058	+1.53655
29	+29,079.357	+36,808.308	+1.26579
30	+29,010.582	+41,352.648	+1.42543
31	+29,209.127	+52,028.308	+1.78123
32	+29,357.729	+65,751.917	+2.23968
33	+29,853.627	+66,981.986	+2.24368
34	+30,573.369	+74,751.544	+2.44499
35	+31,191.350	+68,155.382	+2.18507
36	+31,530.749	+62,702.371	+1.98861
37	+31,511.935	+62,338.961	+1.97827
38	+31,491.833	+57,790.191	+1.83509
39	+31,241.740	+66,324.252	+2.12294
40	+30,900.773	+74,225.953	+2.40207
41	+30,775.193	+61,267.713	+1.99081
42	+30,554.910	+60,089.424	+1.96660

43	+30,288.725	+70,314.665	+2.32148
44	+29,048.311	+42,360.668	+1.45828
45	+27,482.938	+36,785.103	+1.33847
46	+25,245.447	+41,817.969	+1.65646
47	+23,224.927	+47,134.185	+2.02947
48	+22,122.741	+53,949.648	+2.43865

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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	+0.01829	+7,804.08	+19,538.630	-423.375	+751.644	+0.000
02	+0.01806	+3,572.92	+19,292.929	-423.375	+742.192	+0.000
03	+0.01799	+22,318.73	+19,218.150	-1,222.500	+739.315	+0.000
04	+0.01818	+19,533.39	+19,421.121	-1,222.500	+747.123	+0.000
05	+0.01798	+12,091.51	+19,207.467	-1,222.500	+738.904	+0.000
06	+0.01762	+5,017.53	+18,822.890	-1,222.500	+724.110	+0.000
07	+0.01733	+661.68	+18,513.093	-1,595.125	+712.192	+0.000
08	+0.01713	-3,565.37	+18,299.439	-1,595.125	+703.973	+0.000
09	+0.01689	+509.04	+18,043.054	-1,595.125	+694.110	+0.000
10	+0.01675	-2,622.84	+17,893.497	-1,595.125	+688.356	+0.000
11	+0.01673	+2,787.23	+17,872.132	-1,595.125	+687.534	+0.000
12	+0.01661	+4,876.17	+17,743.939	-1,595.125	+682.603	+0.000
13	+0.01680	+4,102.07	+17,946.910	-1,642.500	+690.411	+0.000
14	+0.01680	+8,667.14	+17,946.910	-1,642.500	+690.411	+0.000
15	+0.01775	+223.37	+18,961.765	-1,239.625	+729.452	+0.000
16	+0.01855	+4,378.56	+19,816.380	-1,239.625	+762.329	+0.000
17	+0.01929	+5,617.35	+20,606.899	-816.250	+792.740	+0.000
18	+0.01999	+14,299.92	+21,354.687	-816.250	+821.507	+0.000
19	+0.02098	+17,295.14	+22,412.273	+0.000	+862.192	+0.000
20	+0.02158	+15,198.41	+23,053.234	+0.000	+886.849	+0.000
21	+0.02216	+8,770.22	+23,672.829	+7,860.210	+910.685	+0.000
22	+0.02250	-243.96	+24,036.041	+7,860.210	+924.658	+0.000
23	+0.02274	-3,891.73	+24,292.425	+7,860.210	+934.521	+0.000
24	+0.02290	-4,471.42	+24,463.348	+7,860.210	+941.096	+0.000
25	+0.02295	+2,667.86	+24,516.761	+7,860.210	+943.151	+0.000
26	+0.02293	+10,118.00	+24,495.396	+7,860.210	+942.329	+0.000
27	+0.02284	+10,347.79	+24,399.252	+7,860.210	+938.630	+0.000
28	+0.02269	-2,896.43	+24,239.012	+7,860.210	+932.466	+0.000
29	+0.02277	-2,902.49	+24,324.473	+0.000	+935.753	+0.000
30	+0.02271	+1,746.49	+24,260.377	+0.000	+933.288	+0.000
31	+0.02287	+12,143.11	+24,431.300	+0.000	+939.863	+0.000
32	+0.02298	+25,674.88	+24,548.809	+0.000	+944.384	+0.000
33	+0.02337	+26,224.79	+24,965.434	+0.000	+960.411	+0.000
34	+0.02394	+33,000.27	+25,574.347	+0.000	+983.836	+0.000
35	+0.02442	+25,566.99	+26,087.116	+0.000	+1,003.562	+0.000
36	+0.02469	+19,643.10	+26,375.549	+0.000	+1,014.658	+0.000
37	+0.02467	+19,314.57	+26,354.183	+0.000	+1,013.836	+0.000
38	+0.02465	+14,800.68	+26,332.818	+0.000	+1,013.014	+0.000
39	+0.02446	+23,666.10	+26,129.847	+0.000	+1,005.205	+0.000
40	+0.02419	+24,178.47	+25,841.414	+7,860.210	+994.110	+0.000
41	+0.02409	+11,394.63	+25,734.587	+7,860.210	+990.000	+0.000
42	+0.02392	+10,512.82	+25,552.982	+7,860.210	+983.014	+0.000

43	+0.02371	+21,104.30	+25,328.645	+7,860.210	+974.384	+.000
44	+0.02274	+2,702.19	+24,292.425	+.000	+934.521	+.000
45	+0.02152	+5,880.30	+22,989.137	-6,626.000	+884.384	+.000
46	+0.01976	+13,982.60	+21,108.985	-6,626.000	+812.055	+.000
47	+0.01818	+14,018.33	+19,421.121	+1,410.000	+747.123	+.000
48	+0.01732	+22,333.63	+18,502.410	+1,410.000	+711.781	+.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	+1,881.617	+0.000	+9,683.793	+0.000	+42.009
02	+0.000	+1,857.956	+0.000	+9,562.018	+0.000	+41.481
03	+0.000	+1,850.754	+0.000	+9,524.956	+0.000	+41.320
04	+0.000	+1,870.301	+0.000	+9,625.553	+0.000	+41.757
05	+0.000	+1,849.726	+0.000	+9,519.661	+0.000	+41.297
06	+0.000	+1,812.690	+0.000	+9,329.056	+0.000	+40.470
07	+0.000	+1,782.856	+0.000	+9,175.513	+0.000	+39.804
08	+0.000	+1,762.280	+0.000	+9,069.622	+0.000	+39.345
09	+0.000	+1,737.590	+0.000	+8,942.552	+0.000	+38.794
10	+0.000	+1,723.187	+0.000	+8,868.428	+0.000	+38.472
11	+0.000	+1,721.130	+0.000	+8,857.838	+0.000	+38.426
12	+0.000	+1,708.784	+0.000	+8,794.303	+0.000	+38.151
13	+0.000	+1,728.331	+0.000	+8,894.900	+0.000	+38.587
14	+0.000	+1,728.331	+0.000	+8,894.900	+0.000	+38.587
15	+0.000	+1,826.064	+0.000	+9,397.886	+0.000	+40.769
16	+0.000	+1,908.365	+0.000	+9,821.453	+0.000	+42.606
17	+0.000	+1,984.494	+0.000	+10,213.252	+0.000	+44.306
18	+0.000	+2,056.508	+0.000	+10,583.873	+0.000	+45.914
19	+0.000	+2,158.356	+0.000	+11,108.036	+0.000	+48.188
20	+0.000	+2,220.082	+0.000	+11,425.711	+0.000	+49.566
21	+0.000	+2,279.751	+0.000	+11,732.797	+0.000	+50.898
22	+0.000	+2,314.729	+0.000	+11,912.813	+0.000	+51.679
23	+0.000	+2,339.419	+0.000	+12,039.883	+0.000	+52.230
24	+0.000	+2,355.880	+0.000	+12,124.596	+0.000	+52.598
25	+0.000	+2,361.023	+0.000	+12,151.069	+0.000	+52.712
26	+0.000	+2,358.966	+0.000	+12,140.480	+0.000	+52.667
27	+0.000	+2,349.707	+0.000	+12,092.829	+0.000	+52.460
28	+0.000	+2,334.275	+0.000	+12,013.410	+0.000	+52.115
29	+0.000	+2,342.506	+0.000	+12,055.767	+0.000	+52.299
30	+0.000	+2,336.333	+0.000	+12,023.999	+0.000	+52.161
31	+0.000	+2,352.793	+0.000	+12,108.713	+0.000	+52.529
32	+0.000	+2,364.110	+0.000	+12,166.953	+0.000	+52.781
33	+0.000	+2,404.232	+0.000	+12,373.442	+0.000	+53.677
34	+0.000	+2,462.872	+0.000	+12,675.233	+0.000	+54.986
35	+0.000	+2,512.252	+0.000	+12,929.373	+0.000	+56.089
36	+0.000	+2,540.029	+0.000	+13,072.327	+0.000	+56.709
37	+0.000	+2,537.972	+0.000	+13,061.738	+0.000	+56.663
38	+0.000	+2,535.914	+0.000	+13,051.149	+0.000	+56.617
39	+0.000	+2,516.368	+0.000	+12,950.551	+0.000	+56.181
40	+0.000	+2,488.591	+0.000	+12,807.598	+0.000	+55.561
41	+0.000	+2,478.303	+0.000	+12,754.652	+0.000	+55.331
42	+0.000	+2,460.814	+0.000	+12,664.644	+0.000	+54.940

43	+.000	+2,439.210	+.000	+12,553.458	+.000	+54.458
44	+.000	+2,339.419	+.000	+12,039.883	+.000	+52.230
45	+.000	+2,213.910	+.000	+11,393.944	+.000	+49.428
46	+.000	+2,032.846	+.000	+10,462.097	+.000	+45.386
47	+.000	+1,870.301	+.000	+9,625.553	+.000	+41.757
48	+.000	+1,781.827	+.000	+9,170.219	+.000	+39.781

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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	+39,278.399
02	+ .000	+ .000	+ .000	+ .000	+ .000	+34,646.120
03	+ .000	+ .000	+ .000	+ .000	+ .000	+52,470.725
04	+ .000	+ .000	+ .000	+ .000	+ .000	+50,016.745
05	+ .000	+ .000	+ .000	+ .000	+ .000	+42,226.065
06	+ .000	+ .000	+ .000	+ .000	+ .000	+34,524.247
07	+ .000	+ .000	+ .000	+ .000	+ .000	+29,290.013
08	+ .000	+ .000	+ .000	+ .000	+ .000	+24,714.163
09	+ .000	+ .000	+ .000	+ .000	+ .000	+28,370.014
10	+ .000	+ .000	+ .000	+ .000	+ .000	+24,993.975
11	+ .000	+ .000	+ .000	+ .000	+ .000	+30,369.165
12	+ .000	+ .000	+ .000	+ .000	+ .000	+32,248.825
13	+ .000	+ .000	+ .000	+ .000	+ .000	+31,758.710
14	+ .000	+ .000	+ .000	+ .000	+ .000	+36,323.780
15	+ .000	+ .000	+ .000	+ .000	+ .000	+29,939.681
16	+ .000	+ .000	+ .000	+ .000	+ .000	+35,490.068
17	+ .000	+ .000	+ .000	+ .000	+ .000	+38,442.791
18	+ .000	+ .000	+ .000	+ .000	+ .000	+48,346.158
19	+ .000	+ .000	+ .000	+ .000	+ .000	+53,884.184
20	+ .000	+ .000	+ .000	+ .000	+ .000	+52,833.852
21	+ .000	+ .000	+ .000	+ .000	+ .000	+55,277.390
22	+ .000	+ .000	+ .000	+ .000	+ .000	+46,856.169
23	+ .000	+ .000	+ .000	+ .000	+ .000	+43,626.958
24	+ .000	+ .000	+ .000	+ .000	+ .000	+43,326.308
25	+ .000	+ .000	+ .000	+ .000	+ .000	+50,552.787
26	+ .000	+ .000	+ .000	+ .000	+ .000	+57,968.047
27	+ .000	+ .000	+ .000	+ .000	+ .000	+58,040.878
28	+ .000	+ .000	+ .000	+ .000	+ .000	+44,535.058
29	+ .000	+ .000	+ .000	+ .000	+ .000	+36,808.308
30	+ .000	+ .000	+ .000	+ .000	+ .000	+41,352.648
31	+ .000	+ .000	+ .000	+ .000	+ .000	+52,028.308
32	+ .000	+ .000	+ .000	+ .000	+ .000	+65,751.917
33	+ .000	+ .000	+ .000	+ .000	+ .000	+66,981.986
34	+ .000	+ .000	+ .000	+ .000	+ .000	+74,751.544
35	+ .000	+ .000	+ .000	+ .000	+ .000	+68,155.382
36	+ .000	+ .000	+ .000	+ .000	+ .000	+62,702.371
37	+ .000	+ .000	+ .000	+ .000	+ .000	+62,338.961
38	+ .000	+ .000	+ .000	+ .000	+ .000	+57,790.191
39	+ .000	+ .000	+ .000	+ .000	+ .000	+66,324.252
40	+ .000	+ .000	+ .000	+ .000	+ .000	+74,225.953
41	+ .000	+ .000	+ .000	+ .000	+ .000	+61,267.713
42	+ .000	+ .000	+ .000	+ .000	+ .000	+60,089.424

43	+.000	+.000	+.000	+.000	+.000	+70,314.665
44	+.000	+.000	+.000	+.000	+.000	+42,360.668
45	+.000	+.000	+.000	+.000	+.000	+36,785.103
46	+.000	+.000	+.000	+.000	+.000	+41,817.969
47	+.000	+.000	+.000	+.000	+.000	+47,134.185
48	+.000	+.000	+.000	+.000	+.000	+53,949.648