

Date: 03/12/2019

Settlement Day:14/10/2018

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: 197

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+1,220,393.740	+337,864,255.720
Balancing Services Contract Cost	+1,464,511.460	+181,306,507.525
Balancing Services Cost Variable	+215,866.300	+67,048,175.875
ESO Incentive Recovery Costs	+41,095.890	+8,095,890.330
Black Start Capital Costs	+0.000	+1,736,729.790
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+101,996.140	+21,349,691.000
Black Start Other Costs	+0.000	+3,677,764.890
System Operator Internal Costs	+529,458.360	+104,303,296.920
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+452,477.480
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	+104,303,296.920
Total External Costs	+3,046,160.370	+621,869,378.390
Total Adjusted Energy Volume (MWh)	+1,217,209.888	

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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	+19,254.901	+44,891.669	+2.33144
02	+19,026.800	+47,343.571	+2.48826
03	+19,064.033	+46,808.682	+2.45534
04	+19,040.877	+48,206.005	+2.53171
05	+18,719.321	+42,828.342	+2.28792
06	+18,072.462	+39,901.742	+2.20788
07	+17,800.794	+26,715.799	+1.50082
08	+17,625.439	+35,685.169	+2.02464
09	+17,584.757	+47,804.888	+2.71854
10	+17,704.508	+64,000.784	+3.61494
11	+17,898.568	+70,636.368	+3.94648
12	+18,218.613	+88,519.585	+4.85874
13	+18,769.450	+111,347.006	+5.93235
14	+19,690.320	+109,579.219	+5.56513
15	+20,868.958	+76,267.918	+3.65461
16	+21,930.183	+69,093.494	+3.15061
17	+23,207.213	+67,495.665	+2.90839
18	+24,641.591	+91,794.505	+3.72519
19	+25,884.358	+94,900.104	+3.66631
20	+26,661.521	+93,260.650	+3.49795
21	+27,633.415	+131,721.492	+4.76675
22	+28,040.471	+126,629.884	+4.51597
23	+28,458.524	+109,549.006	+3.84943
24	+28,942.957	+95,387.940	+3.29572
25	+29,799.782	+100,083.091	+3.35852
26	+30,034.461	+112,583.259	+3.74847
27	+29,572.549	+105,824.976	+3.57849
28	+29,014.202	+88,422.441	+3.04756
29	+28,749.964	+73,926.392	+2.57136
30	+28,618.693	+71,656.143	+2.50382
31	+28,683.310	+81,365.761	+2.83669
32	+29,003.705	+76,495.548	+2.63744
33	+29,800.028	+73,688.121	+2.47275
34	+30,811.738	+75,458.818	+2.44903
35	+31,756.752	+77,959.308	+2.45489
36	+32,607.242	+88,394.719	+2.71089
37	+33,487.282	+94,337.748	+2.81712
38	+33,848.625	+84,932.055	+2.50917
39	+33,401.465	+65,860.712	+1.97179
40	+32,295.135	+59,765.746	+1.85061
41	+31,320.178	+59,530.119	+1.90070
42	+30,211.392	+51,925.293	+1.71873

43	+28,761.475	+55,385.776	+1.92569
44	+27,058.909	+57,077.104	+2.10936
45	+25,587.510	+54,276.810	+2.12122
46	+23,968.957	+46,289.083	+1.93121
47	+22,425.200	+68,970.152	+3.07556
48	+21,651.300	+71,018.676	+3.28011

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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	+0.01582	+9,370.64	+23,168.571	+1,676.375	+650.137	+0.000
02	+0.01563	+12,229.02	+22,890.314	+1,676.375	+642.329	+0.000
03	+0.01566	+13,587.35	+22,934.249	-281.025	+643.562	+0.000
04	+0.01564	+15,027.46	+22,904.959	-281.025	+642.740	+0.000
05	+0.01538	+10,206.03	+22,524.186	-281.025	+632.055	+0.000
06	+0.01485	+8,413.29	+21,747.995	-281.025	+610.274	+0.000
07	+0.01462	-4,280.60	+21,411.158	-281.025	+600.822	+0.000
08	+0.01448	+4,988.28	+21,206.126	-281.025	+595.068	+0.000
09	+0.01445	+12,304.53	+21,162.191	+4,586.625	+593.836	+0.000
10	+0.01455	+28,286.49	+21,308.642	+4,586.625	+597.945	+0.000
11	+0.01470	+34,601.17	+21,528.318	+4,586.625	+604.110	+0.000
12	+0.01497	+51,906.76	+21,923.737	+4,586.625	+615.205	+0.000
13	+0.01542	+74,713.47	+22,582.767	+3,644.625	+633.699	+0.000
14	+0.01618	+71,319.77	+23,695.795	+3,644.625	+664.932	+0.000
15	+0.01714	+34,018.81	+25,101.726	+5,580.500	+704.384	+0.000
16	+0.01802	+24,961.75	+26,390.497	+5,580.500	+740.548	+0.000
17	+0.01907	+17,336.47	+27,928.234	+9,361.625	+783.699	+0.000
18	+0.02024	+39,132.26	+29,641.712	+9,361.625	+831.781	+0.000
19	+0.02127	+40,034.32	+31,150.159	+9,361.625	+874.110	+0.000
20	+0.02190	+37,047.07	+32,072.801	+9,361.625	+900.000	+0.000
21	+0.02270	+72,358.05	+33,244.410	+10,800.000	+932.877	+0.000
22	+0.02304	+59,143.24	+33,742.344	+18,195.820	+946.849	+0.000
23	+0.02338	+41,334.98	+34,240.278	+18,195.820	+960.822	+0.000
24	+0.02378	+26,318.17	+34,826.083	+18,195.820	+977.260	+0.000
25	+0.02448	+29,515.77	+35,851.241	+18,195.820	+1,006.027	+0.000
26	+0.02467	+41,609.46	+36,129.498	+18,195.820	+1,013.836	+0.000
27	+0.02430	+43,038.56	+35,587.628	+10,800.000	+998.630	+0.000
28	+0.02384	+26,620.13	+34,913.953	+10,800.000	+979.726	+0.000
29	+0.02362	+23,394.74	+34,591.761	+0.000	+970.685	+0.000
30	+0.02351	+21,359.82	+34,430.664	+0.000	+966.164	+0.000
31	+0.02356	+30,962.47	+34,503.890	+0.000	+968.219	+0.000
32	+0.02383	+25,514.63	+34,899.308	+0.000	+979.315	+0.000
33	+0.02448	+21,316.62	+35,851.241	+0.000	+1,006.027	+0.000
34	+0.02531	+21,311.65	+37,066.785	+0.000	+1,040.137	+0.000
35	+0.02609	+22,143.44	+38,209.104	+0.000	+1,072.192	+0.000
36	+0.02679	+23,685.48	+39,234.262	+7,395.820	+1,100.959	+0.000
37	+0.02751	+28,088.17	+40,288.710	+7,395.820	+1,130.548	+0.000
38	+0.02781	+18,040.67	+40,728.064	+7,395.820	+1,142.877	+0.000
39	+0.02744	-239.11	+40,186.194	+7,395.820	+1,127.671	+0.000
40	+0.02653	-4,387.26	+38,853.489	+7,395.820	+1,090.274	+0.000
41	+0.02573	+4,484.42	+37,681.880	+0.000	+1,057.397	+0.000
42	+0.02482	-1,173.59	+36,349.174	+0.000	+1,020.000	+0.000

43	+0.02363	+4,832.73	+34,606.406	+ .000	+971.096	+ .000
44	+0.02223	+9,519.16	+32,556.090	+ .000	+913.562	+ .000
45	+0.02102	+10,408.24	+30,784.031	-1,100.750	+863.836	+ .000
46	+0.01969	+5,265.86	+28,836.231	-1,100.750	+809.178	+ .000
47	+0.01842	+38,663.29	+26,976.301	-9,100.125	+756.986	+ .000
48	+0.01779	+42,059.61	+26,053.659	-9,100.125	+731.096	+ .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	+1,613.579	+0.000	+8,376.031	+0.000	+36.336
02	+0.000	+1,594.200	+0.000	+8,275.434	+0.000	+35.900
03	+0.000	+1,597.260	+0.000	+8,291.318	+0.000	+35.969
04	+0.000	+1,595.220	+0.000	+8,280.729	+0.000	+35.923
05	+0.000	+1,568.701	+0.000	+8,143.070	+0.000	+35.325
06	+0.000	+1,514.643	+0.000	+7,862.457	+0.000	+34.108
07	+0.000	+1,491.184	+0.000	+7,740.681	+0.000	+33.580
08	+0.000	+1,476.904	+0.000	+7,666.557	+0.000	+33.258
09	+0.000	+1,473.844	+0.000	+7,650.673	+0.000	+33.189
10	+0.000	+1,484.044	+0.000	+7,703.619	+0.000	+33.419
11	+0.000	+1,499.343	+0.000	+7,783.038	+0.000	+33.764
12	+0.000	+1,526.882	+0.000	+7,925.992	+0.000	+34.384
13	+0.000	+1,572.780	+0.000	+8,164.248	+0.000	+35.417
14	+0.000	+1,650.298	+0.000	+8,566.636	+0.000	+37.163
15	+0.000	+1,748.214	+0.000	+9,074.916	+0.000	+39.368
16	+0.000	+1,837.970	+0.000	+9,540.840	+0.000	+41.389
17	+0.000	+1,945.066	+0.000	+10,096.771	+0.000	+43.801
18	+0.000	+2,064.402	+0.000	+10,716.237	+0.000	+46.488
19	+0.000	+2,169.458	+0.000	+11,261.579	+0.000	+48.854
20	+0.000	+2,233.715	+0.000	+11,595.138	+0.000	+50.301
21	+0.000	+2,315.312	+0.000	+12,018.705	+0.000	+52.138
22	+0.000	+2,349.991	+0.000	+12,198.721	+0.000	+52.919
23	+0.000	+2,384.670	+0.000	+12,378.736	+0.000	+53.700
24	+0.000	+2,425.468	+0.000	+12,590.520	+0.000	+54.619
25	+0.000	+2,496.866	+0.000	+12,961.141	+0.000	+56.227
26	+0.000	+2,516.245	+0.000	+13,061.738	+0.000	+56.663
27	+0.000	+2,478.506	+0.000	+12,865.838	+0.000	+55.813
28	+0.000	+2,431.588	+0.000	+12,622.287	+0.000	+54.757
29	+0.000	+2,409.149	+0.000	+12,505.806	+0.000	+54.251
30	+0.000	+2,397.929	+0.000	+12,447.566	+0.000	+53.999
31	+0.000	+2,403.029	+0.000	+12,474.039	+0.000	+54.114
32	+0.000	+2,430.568	+0.000	+12,616.993	+0.000	+54.734
33	+0.000	+2,496.866	+0.000	+12,961.141	+0.000	+56.227
34	+0.000	+2,581.522	+0.000	+13,400.591	+0.000	+58.133
35	+0.000	+2,661.079	+0.000	+13,813.569	+0.000	+59.925
36	+0.000	+2,732.477	+0.000	+14,184.189	+0.000	+61.532
37	+0.000	+2,805.914	+0.000	+14,565.399	+0.000	+63.186
38	+0.000	+2,836.513	+0.000	+14,724.237	+0.000	+63.875
39	+0.000	+2,798.774	+0.000	+14,528.337	+0.000	+63.025
40	+0.000	+2,705.958	+0.000	+14,046.530	+0.000	+60.935
41	+0.000	+2,624.361	+0.000	+13,622.964	+0.000	+59.098
42	+0.000	+2,531.544	+0.000	+13,141.156	+0.000	+57.008

43	+.000	+2,410.169	+.000	+12,511.101	+.000	+54.274
44	+.000	+2,267.374	+.000	+11,769.859	+.000	+51.059
45	+.000	+2,143.959	+.000	+11,129.215	+.000	+48.280
46	+.000	+2,008.304	+.000	+10,425.035	+.000	+45.225
47	+.000	+1,878.769	+.000	+9,752.623	+.000	+42.308
48	+.000	+1,814.511	+.000	+9,419.064	+.000	+40.861

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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	+44,891.669
02	+ .000	+ .000	+ .000	+ .000	+ .000	+47,343.571
03	+ .000	+ .000	+ .000	+ .000	+ .000	+46,808.682
04	+ .000	+ .000	+ .000	+ .000	+ .000	+48,206.005
05	+ .000	+ .000	+ .000	+ .000	+ .000	+42,828.342
06	+ .000	+ .000	+ .000	+ .000	+ .000	+39,901.742
07	+ .000	+ .000	+ .000	+ .000	+ .000	+26,715.799
08	+ .000	+ .000	+ .000	+ .000	+ .000	+35,685.169
09	+ .000	+ .000	+ .000	+ .000	+ .000	+47,804.888
10	+ .000	+ .000	+ .000	+ .000	+ .000	+64,000.784
11	+ .000	+ .000	+ .000	+ .000	+ .000	+70,636.368
12	+ .000	+ .000	+ .000	+ .000	+ .000	+88,519.585
13	+ .000	+ .000	+ .000	+ .000	+ .000	+111,347.006
14	+ .000	+ .000	+ .000	+ .000	+ .000	+109,579.219
15	+ .000	+ .000	+ .000	+ .000	+ .000	+76,267.918
16	+ .000	+ .000	+ .000	+ .000	+ .000	+69,093.494
17	+ .000	+ .000	+ .000	+ .000	+ .000	+67,495.665
18	+ .000	+ .000	+ .000	+ .000	+ .000	+91,794.505
19	+ .000	+ .000	+ .000	+ .000	+ .000	+94,900.104
20	+ .000	+ .000	+ .000	+ .000	+ .000	+93,260.650
21	+ .000	+ .000	+ .000	+ .000	+ .000	+131,721.492
22	+ .000	+ .000	+ .000	+ .000	+ .000	+126,629.884
23	+ .000	+ .000	+ .000	+ .000	+ .000	+109,549.006
24	+ .000	+ .000	+ .000	+ .000	+ .000	+95,387.940
25	+ .000	+ .000	+ .000	+ .000	+ .000	+100,083.091
26	+ .000	+ .000	+ .000	+ .000	+ .000	+112,583.259
27	+ .000	+ .000	+ .000	+ .000	+ .000	+105,824.976
28	+ .000	+ .000	+ .000	+ .000	+ .000	+88,422.441
29	+ .000	+ .000	+ .000	+ .000	+ .000	+73,926.392
30	+ .000	+ .000	+ .000	+ .000	+ .000	+71,656.143
31	+ .000	+ .000	+ .000	+ .000	+ .000	+81,365.761
32	+ .000	+ .000	+ .000	+ .000	+ .000	+76,495.548
33	+ .000	+ .000	+ .000	+ .000	+ .000	+73,688.121
34	+ .000	+ .000	+ .000	+ .000	+ .000	+75,458.818
35	+ .000	+ .000	+ .000	+ .000	+ .000	+77,959.308
36	+ .000	+ .000	+ .000	+ .000	+ .000	+88,394.719
37	+ .000	+ .000	+ .000	+ .000	+ .000	+94,337.748
38	+ .000	+ .000	+ .000	+ .000	+ .000	+84,932.055
39	+ .000	+ .000	+ .000	+ .000	+ .000	+65,860.712
40	+ .000	+ .000	+ .000	+ .000	+ .000	+59,765.746
41	+ .000	+ .000	+ .000	+ .000	+ .000	+59,530.119
42	+ .000	+ .000	+ .000	+ .000	+ .000	+51,925.293

43	+.000	+.000	+.000	+.000	+.000	+55,385.776
44	+.000	+.000	+.000	+.000	+.000	+57,077.104
45	+.000	+.000	+.000	+.000	+.000	+54,276.810
46	+.000	+.000	+.000	+.000	+.000	+46,289.083
47	+.000	+.000	+.000	+.000	+.000	+68,970.152
48	+.000	+.000	+.000	+.000	+.000	+71,018.676