

Date: 26/07/2019

Settlement Day:16/03/2018

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:17/18

Internal Scheme Name:2017/2018

Internal Scheme Day: 350

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,362,323.960	+62,962,207.570
Balancing Services Contract Cost	+1,021,260.994	+47,963,145.859
Balancing Services Cost Variable	+397,733.160	+20,279,554.476
ESO Incentive Recovery Costs	+18,218.300	+546,549.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+157,348.710	+4,720,461.300
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+450,251.830	+22,962,843.330
System Innovation Costs	+2,835.620	+144,616.620
Prior Year Cost Recovery	+0.000	+0.000
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	-723.560	-36,901.560
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+450,251.830	+22,962,843.330
Total External Costs	+3,958,997.184	+136,579,633.265
Total Adjusted Energy Volume (MWh)	+1,466,831.556	

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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	+25,278.635	+136,421.631	+5.39672
02	+26,068.603	+171,021.379	+6.56044
03	+25,888.445	+163,685.879	+6.32274
04	+25,434.074	+137,815.236	+5.41853
05	+24,924.380	+129,161.070	+5.18212
06	+24,571.183	+137,671.788	+5.60298
07	+24,148.302	+130,419.467	+5.40077
08	+23,614.778	+108,094.515	+4.57741
09	+23,415.687	+100,442.463	+4.28954
10	+23,397.962	+107,856.817	+4.60967
11	+24,065.952	+112,479.498	+4.67380
12	+25,253.718	+129,217.815	+5.11678
13	+27,395.729	+148,306.795	+5.41350
14	+29,615.917	+109,452.035	+3.69572
15	+32,623.946	+84,232.343	+2.58192
16	+33,855.646	+76,105.038	+2.24793
17	+34,415.801	+83,243.942	+2.41877
18	+34,158.475	+74,352.801	+2.17670
19	+34,554.281	+87,491.870	+2.53201
20	+34,075.043	+77,110.486	+2.26296
21	+33,742.902	+68,712.051	+2.03634
22	+33,467.194	+59,327.395	+1.77270
23	+33,158.711	+55,995.711	+1.68872
24	+33,115.374	+62,520.793	+1.88797
25	+33,094.414	+58,924.871	+1.78051
26	+32,724.553	+52,148.634	+1.59356
27	+32,234.770	+48,011.010	+1.48942
28	+32,022.763	+43,979.711	+1.37339
29	+31,975.269	+40,689.644	+1.27253
30	+31,800.509	+31,750.203	+0.99842
31	+31,915.672	+29,955.390	+0.93858
32	+32,425.454	+58,636.726	+1.80835
33	+33,077.808	+66,493.355	+2.01021
34	+33,728.349	+106,936.535	+3.17052
35	+34,382.503	+110,625.980	+3.21751
36	+35,225.467	+123,202.776	+3.49755
37	+36,622.645	+138,948.171	+3.79405
38	+37,628.180	+134,173.692	+3.56578
39	+37,423.593	+113,456.579	+3.03169
40	+36,361.826	+93,365.215	+2.56767
41	+34,845.497	+77,881.958	+2.23507
42	+33,262.784	+64,476.652	+1.93840

43	+31,566.480	+75,530.439	+2.39274
44	+29,932.704	+59,634.365	+1.99228
45	+28,563.561	+62,559.011	+2.19017
46	+26,946.482	+79,528.703	+2.95136
47	+24,954.719	+100,749.242	+4.03728
48	+23,874.816	+113,865.361	+4.76927

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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	+0.01723	+110,108.82	+17,596.327	-2,574.820	+313.901	+0.000
02	+0.01777	+143,803.21	+18,147.808	-2,574.820	+323.739	+0.000
03	+0.01765	+136,668.90	+18,025.257	-2,574.820	+321.553	+0.000
04	+0.01734	+111,318.00	+17,708.666	-2,574.820	+315.905	+0.000
05	+0.01699	+103,250.64	+17,351.224	-2,574.820	+309.529	+0.000
06	+0.01675	+112,163.74	+17,106.122	-2,574.820	+305.157	+0.000
07	+0.01646	+105,397.63	+16,809.956	-2,574.820	+299.873	+0.000
08	+0.01610	+83,676.25	+16,442.302	-2,574.820	+293.315	+0.000
09	+0.01596	+76,258.92	+16,299.325	-2,574.820	+290.764	+0.000
10	+0.01595	+83,690.04	+16,289.113	-2,574.820	+290.582	+0.000
11	+0.01641	+85,866.49	+16,758.893	-899.820	+298.962	+0.000
12	+0.01722	+101,246.77	+17,586.114	-899.820	+313.719	+0.000
13	+0.01868	+101,189.51	+19,077.155	+15,798.600	+340.318	+0.000
14	+0.02019	+59,803.10	+20,619.259	+15,798.600	+367.827	+0.000
15	+0.02224	+31,146.40	+22,712.845	+15,798.600	+405.175	+0.000
16	+0.02308	+21,610.76	+23,570.704	+15,798.600	+420.478	+0.000
17	+0.02346	+28,112.56	+23,958.783	+15,798.600	+427.401	+0.000
18	+0.02329	+19,506.44	+23,785.169	+15,798.600	+424.304	+0.000
19	+0.02356	+32,192.83	+24,060.909	+15,798.600	+429.223	+0.000
20	+0.02323	+22,364.72	+23,723.893	+15,798.600	+423.211	+0.000
21	+0.02300	+14,351.90	+23,489.003	+15,798.600	+419.021	+0.000
22	+0.02282	+5,269.03	+23,305.176	+15,798.600	+415.742	+0.000
23	+0.02261	+2,289.43	+23,090.711	+15,798.600	+411.916	+0.000
24	+0.02258	+8,864.81	+23,060.073	+15,798.600	+411.369	+0.000
25	+0.02256	+9,146.10	+23,039.648	+11,954.920	+411.005	+0.000
26	+0.02231	+2,789.01	+22,784.333	+11,954.920	+406.450	+0.000
27	+0.02198	+11,159.58	+22,447.317	+0.000	+400.438	+0.000
28	+0.02183	+3,816.09	+22,294.127	+3,563.680	+397.705	+0.000
29	+0.02180	+576.32	+22,263.490	+3,563.680	+397.159	+0.000
30	+0.02168	-8,161.93	+22,140.938	+3,563.680	+394.973	+0.000
31	+0.02176	-10,090.87	+22,222.639	+3,563.680	+396.430	+0.000
32	+0.02211	+18,003.66	+22,580.081	+3,563.680	+402.807	+0.000
33	+0.02255	+25,122.59	+23,029.435	+3,563.680	+410.823	+0.000
34	+0.02299	+52,873.15	+23,478.790	+15,518.600	+418.839	+0.000
35	+0.02344	+55,808.13	+23,938.358	+15,518.600	+427.037	+0.000
36	+0.02401	+67,429.27	+24,520.476	+15,518.600	+437.421	+0.000
37	+0.02497	+81,565.14	+25,500.887	+15,518.600	+454.911	+0.000
38	+0.02565	+75,650.58	+26,195.344	+15,518.600	+467.299	+0.000
39	+0.02551	+55,168.19	+26,052.368	+15,518.600	+464.749	+0.000
40	+0.02479	+36,283.97	+25,317.060	+15,518.600	+451.632	+0.000
41	+0.02376	+18,646.56	+24,265.161	+19,399.640	+432.867	+0.000
42	+0.02268	+19,006.89	+23,162.199	+7,444.720	+413.191	+0.000

43	+0.02152	+32,005.52	+21,977.537	+7,444.720	+392.058	+.000
44	+0.02041	+17,970.46	+20,843.937	+7,444.720	+371.836	+.000
45	+0.01947	+22,471.10	+19,883.952	+7,444.720	+354.710	+.000
46	+0.01837	+41,285.04	+18,760.564	+7,444.720	+334.670	+.000
47	+0.01701	+59,654.24	+17,371.650	+12,576.220	+309.893	+.000
48	+0.01628	+73,994.27	+16,626.129	+12,576.220	+296.594	+.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	+2,711.118	+0.000	+7,757.839	+48.858	+0.000
02	+0.000	+2,796.087	+0.000	+8,000.975	+50.389	+0.000
03	+0.000	+2,777.205	+0.000	+7,946.945	+50.049	+0.000
04	+0.000	+2,728.427	+0.000	+7,807.367	+49.170	+0.000
05	+0.000	+2,673.355	+0.000	+7,649.779	+48.177	+0.000
06	+0.000	+2,635.591	+0.000	+7,541.718	+47.497	+0.000
07	+0.000	+2,589.960	+0.000	+7,411.145	+46.674	+0.000
08	+0.000	+2,533.314	+0.000	+7,249.054	+45.653	+0.000
09	+0.000	+2,511.285	+0.000	+7,186.019	+45.256	+0.000
10	+0.000	+2,509.712	+0.000	+7,181.517	+45.228	+0.000
11	+0.000	+2,582.092	+0.000	+7,388.633	+46.533	+0.000
12	+0.000	+2,709.545	+0.000	+7,753.337	+48.829	+0.000
13	+0.000	+2,939.274	+0.000	+8,410.704	+52.969	+0.000
14	+0.000	+3,176.870	+0.000	+9,090.584	+57.251	+0.000
15	+0.000	+3,499.435	+0.000	+10,013.601	+63.064	+0.000
16	+0.000	+3,631.608	+0.000	+10,391.812	+65.446	+0.000
17	+0.000	+3,691.401	+0.000	+10,562.908	+66.524	+0.000
18	+0.000	+3,664.651	+0.000	+10,486.365	+66.042	+0.000
19	+0.000	+3,707.136	+0.000	+10,607.933	+66.807	+0.000
20	+0.000	+3,655.211	+0.000	+10,459.350	+65.871	+0.000
21	+0.000	+3,619.020	+0.000	+10,355.792	+65.219	+0.000
22	+0.000	+3,590.698	+0.000	+10,274.747	+64.709	+0.000
23	+0.000	+3,557.654	+0.000	+10,180.194	+64.113	+0.000
24	+0.000	+3,552.934	+0.000	+10,166.686	+64.028	+0.000
25	+0.000	+3,549.787	+0.000	+10,157.681	+63.972	+0.000
26	+0.000	+3,510.450	+0.000	+10,045.118	+63.263	+0.000
27	+0.000	+3,458.525	+0.000	+9,896.535	+62.327	+0.000
28	+0.000	+3,434.922	+0.000	+9,828.997	+61.902	+0.000
29	+0.000	+3,430.202	+0.000	+9,815.490	+61.817	+0.000
30	+0.000	+3,411.320	+0.000	+9,761.460	+61.476	+0.000
31	+0.000	+3,423.908	+0.000	+9,797.480	+61.703	+0.000
32	+0.000	+3,478.980	+0.000	+9,955.068	+62.696	+0.000
33	+0.000	+3,548.213	+0.000	+10,153.179	+63.943	+0.000
34	+0.000	+3,617.447	+0.000	+10,351.290	+65.191	+0.000
35	+0.000	+3,688.254	+0.000	+10,553.903	+66.467	+0.000
36	+0.000	+3,777.943	+0.000	+10,810.546	+68.083	+0.000
37	+0.000	+3,928.997	+0.000	+11,242.788	+70.805	+0.000
38	+0.000	+4,035.994	+0.000	+11,548.959	+72.734	+0.000
39	+0.000	+4,013.966	+0.000	+11,485.924	+72.337	+0.000
40	+0.000	+3,900.675	+0.000	+11,161.743	+70.295	+0.000
41	+0.000	+3,738.605	+0.000	+10,697.983	+67.374	+0.000
42	+0.000	+3,568.669	+0.000	+10,211.712	+64.312	+0.000

43	+.000	+3,386.144	+.000	+9,689.419	+61.023	+.000
44	+.000	+3,211.487	+.000	+9,189.640	+57.875	+.000
45	+.000	+3,063.579	+.000	+8,766.403	+55.210	+.000
46	+.000	+2,890.496	+.000	+8,271.126	+52.090	+.000
47	+.000	+2,676.502	+.000	+7,658.784	+48.234	+.000
48	+.000	+2,561.637	+.000	+7,330.100	+46.164	+.000

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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	-12.467	+0.000	+136,421.631
02	+0.000	+0.000	+0.000	-12.858	+0.000	+171,021.379
03	+0.000	+0.000	+0.000	-12.771	+0.000	+163,685.879
04	+0.000	+0.000	+0.000	-12.547	+0.000	+137,815.236
05	+0.000	+0.000	+0.000	-12.293	+0.000	+129,161.070
06	+0.000	+0.000	+0.000	-12.120	+0.000	+137,671.788
07	+0.000	+0.000	+0.000	-11.910	+0.000	+130,419.467
08	+0.000	+0.000	+0.000	-11.649	+0.000	+108,094.515
09	+0.000	+0.000	+0.000	-11.548	+0.000	+100,442.463
10	+0.000	+0.000	+0.000	-11.541	+0.000	+107,856.817
11	+0.000	+0.000	+0.000	-11.874	+0.000	+112,479.498
12	+0.000	+0.000	+0.000	-12.460	+0.000	+129,217.815
13	+0.000	+0.000	+0.000	-13.516	+0.000	+148,306.795
14	+0.000	+0.000	+0.000	-14.609	+0.000	+109,452.035
15	+0.000	+0.000	+0.000	-16.092	+0.000	+84,232.343
16	+0.000	+0.000	+0.000	-16.700	+0.000	+76,105.038
17	+0.000	+0.000	+0.000	-16.975	+0.000	+83,243.942
18	+0.000	+0.000	+0.000	-16.852	+0.000	+74,352.801
19	+0.000	+0.000	+0.000	-17.047	+0.000	+87,491.870
20	+0.000	+0.000	+0.000	-16.808	+0.000	+77,110.486
21	+0.000	+0.000	+0.000	-16.642	+0.000	+68,712.051
22	+0.000	+0.000	+0.000	-16.512	+0.000	+59,327.395
23	+0.000	+0.000	+0.000	-16.360	+0.000	+55,995.711
24	+0.000	+0.000	+0.000	-16.338	+0.000	+62,520.793
25	+0.000	+0.000	+0.000	-16.324	+0.000	+58,924.871
26	+0.000	+0.000	+0.000	-16.143	+0.000	+52,148.634
27	+0.000	+0.000	+0.000	-15.904	+0.000	+48,011.010
28	+0.000	+0.000	+0.000	-15.795	+0.000	+43,979.711
29	+0.000	+0.000	+0.000	-15.774	+0.000	+40,689.644
30	+0.000	+0.000	+0.000	-15.687	+0.000	+31,750.203
31	+0.000	+0.000	+0.000	-15.745	+0.000	+29,955.390
32	+0.000	+0.000	+0.000	-15.998	+0.000	+58,636.726
33	+0.000	+0.000	+0.000	-16.316	+0.000	+66,493.355
34	+0.000	+0.000	+0.000	-16.635	+0.000	+106,936.535
35	+0.000	+0.000	+0.000	-16.960	+0.000	+110,625.980
36	+0.000	+0.000	+0.000	-17.373	+0.000	+123,202.776
37	+0.000	+0.000	+0.000	-18.067	+0.000	+138,948.171
38	+0.000	+0.000	+0.000	-18.559	+0.000	+134,173.692
39	+0.000	+0.000	+0.000	-18.458	+0.000	+113,456.579
40	+0.000	+0.000	+0.000	-17.937	+0.000	+93,365.215
41	+0.000	+0.000	+0.000	-17.192	+0.000	+77,881.958
42	+0.000	+0.000	+0.000	-16.410	+0.000	+64,476.652

43	+.000	+.000	+.000	-15.571	+.000	+75,530.439
44	+.000	+.000	+.000	-14.768	+.000	+59,634.365
45	+.000	+.000	+.000	-14.088	+.000	+62,559.011
46	+.000	+.000	+.000	-13.292	+.000	+79,528.703
47	+.000	+.000	+.000	-12.308	+.000	+100,749.242
48	+.000	+.000	+.000	-11.780	+.000	+113,865.361