

Date: 26/07/2019

Settlement Day:04/04/2018

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 4

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	-196,076.490	+1,583,489.730
Balancing Services Contract Cost	+956,630.990	+4,135,831.900
Balancing Services Cost Variable	+223,295.610	+568,900.940
ESO Incentive Recovery Costs	+41,095.890	+164,383.560
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+115,397.020	+459,110.900
Black Start Other Costs	+0.000	+131,250.000
System Operator Internal Costs	+529,458.360	+2,117,833.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+9,187.360
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	+2,117,833.440
Total External Costs	+1,142,639.860	+7,052,154.390
Total Adjusted Energy Volume (MWh)	+1,488,073.548	

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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	+24,487.235	+30,238.000	+1.23485
02	+24,450.756	+25,122.204	+1.02746
03	+24,582.043	+23,422.773	+0.95284
04	+25,134.929	+36,938.988	+1.46963
05	+25,253.499	+40,365.518	+1.59841
06	+24,997.761	+35,533.399	+1.42146
07	+24,713.344	+21,646.992	+0.87592
08	+24,618.956	+13,496.310	+0.54821
09	+24,251.282	-18.421	-0.00076
10	+24,186.907	-3,753.505	-0.15519
11	+24,826.813	+6,306.943	+0.25404
12	+25,820.016	+10,884.912	+0.42157
13	+27,520.208	+38,473.195	+1.39800
14	+29,137.839	+30,943.983	+1.06199
15	+32,017.923	+28,607.848	+0.89349
16	+33,698.494	+36,688.832	+1.08874
17	+34,628.229	+42,375.517	+1.22373
18	+34,922.069	+45,403.692	+1.30014
19	+35,001.657	+51,670.566	+1.47623
20	+34,740.887	+57,057.097	+1.64236
21	+34,469.805	+47,600.980	+1.38095
22	+34,283.011	+39,445.924	+1.15060
23	+34,259.732	+33,942.247	+0.99073
24	+34,161.880	+26,695.894	+0.78145
25	+34,196.241	+34,414.962	+1.00640
26	+33,892.944	+35,701.096	+1.05335
27	+33,731.023	+44,141.519	+1.30863
28	+33,145.019	+27,810.058	+0.83904
29	+33,086.215	+17,266.522	+0.52186
30	+33,028.690	+8,124.066	+0.24597
31	+32,878.061	-3,167.361	-0.09634
32	+33,067.824	+8,077.864	+0.24428
33	+33,899.209	+34,644.856	+1.02200
34	+34,989.878	+39,358.378	+1.12485
35	+35,469.126	+76,210.608	+2.14865
36	+35,839.547	+72,946.019	+2.03535
37	+35,919.948	+53,371.721	+1.48585
38	+36,058.743	+54,283.771	+1.50543
39	+35,910.632	+58,754.733	+1.63614
40	+36,038.021	+67,606.002	+1.87596
41	+35,989.821	+70,288.205	+1.95300
42	+34,746.829	+63,347.697	+1.82312

43	+33,330.002	+52,812.342	+1.58453
44	+31,426.652	+36,597.767	+1.16455
45	+29,428.575	+21,405.069	+0.72736
46	+27,274.065	+20,063.944	+0.73564
47	+25,038.996	+27,616.835	+1.10295
48	+23,522.212	+31,348.109	+1.33270

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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	+0.01646	-3,518.46	+15,746.146	+6,681.750	+676.438	+0.000
02	+0.01643	-8,584.91	+15,717.447	+6,681.750	+675.205	+0.000
03	+0.01652	-10,432.38	+15,803.544	+6,681.750	+678.904	+0.000
04	+0.01689	+2,475.23	+16,157.497	+6,681.750	+694.110	+0.000
05	+0.01697	+5,770.17	+16,234.028	+6,681.750	+697.397	+0.000
06	+0.01680	+1,217.68	+16,071.401	+6,681.750	+690.411	+0.000
07	+0.01661	-12,356.20	+15,889.641	+6,681.750	+682.603	+0.000
08	+0.01654	-20,391.74	+15,822.677	+6,681.750	+679.726	+0.000
09	+0.01630	-33,511.70	+15,593.085	+6,681.750	+669.863	+0.000
10	+0.01625	-37,164.54	+15,545.254	+6,681.750	+667.808	+0.000
11	+0.01668	-27,811.39	+15,956.605	+6,681.750	+685.479	+0.000
12	+0.01735	-24,335.49	+16,597.548	+6,681.750	+713.014	+0.000
13	+0.01849	-7,064.81	+17,688.107	+15,124.190	+759.863	+0.000
14	+0.01958	-16,386.94	+18,730.835	+15,124.190	+804.658	+0.000
15	+0.02152	-14,234.14	+20,586.699	+7,444.190	+884.384	+0.000
16	+0.02265	-8,011.87	+21,667.692	+7,444.190	+930.822	+0.000
17	+0.02327	-3,345.01	+22,260.803	+7,444.190	+956.301	+0.000
18	+0.02347	-645.81	+22,452.129	+7,444.190	+964.521	+0.000
19	+0.02352	+5,538.82	+22,499.961	+7,444.190	+966.575	+0.000
20	+0.02335	+11,204.98	+22,337.334	+7,444.190	+959.589	+0.000
21	+0.02316	+2,061.39	+22,155.574	+7,444.190	+951.781	+0.000
22	+0.02304	-5,896.28	+22,040.778	+7,444.190	+946.849	+0.000
23	+0.02302	-11,367.06	+22,021.645	+7,444.190	+946.027	+0.000
24	+0.02296	-18,514.72	+21,964.248	+7,444.190	+943.562	+0.000
25	+0.02298	-10,828.55	+21,983.380	+7,444.190	+944.384	+0.000
26	+0.02278	-9,213.44	+21,792.054	+7,444.190	+936.164	+0.000
27	+0.02267	+6,852.11	+21,686.825	+0.000	+931.644	+0.000
28	+0.02227	-8,821.40	+21,304.172	+0.000	+915.205	+0.000
29	+0.02223	-19,299.14	+21,265.907	+0.000	+913.562	+0.000
30	+0.02220	-28,392.25	+21,237.208	+0.000	+912.329	+0.000
31	+0.02209	-39,502.74	+21,131.979	+0.000	+907.808	+0.000
32	+0.02222	-28,471.35	+21,256.341	+0.000	+913.151	+0.000
33	+0.02278	-2,825.49	+21,792.054	+0.000	+936.164	+0.000
34	+0.02351	+687.27	+22,490.395	+0.000	+966.164	+0.000
35	+0.02384	+36,996.69	+22,806.083	+0.000	+979.726	+0.000
36	+0.02408	+33,337.33	+23,035.674	+0.000	+989.589	+0.000
37	+0.02414	+13,664.34	+23,093.072	+0.000	+992.055	+0.000
38	+0.02423	+14,428.35	+23,179.169	+0.000	+995.753	+0.000
39	+0.02413	+11,619.61	+23,083.506	+7,444.190	+991.644	+0.000
40	+0.02422	+20,322.84	+23,169.603	+7,444.190	+995.342	+0.000
41	+0.02419	+23,054.39	+23,140.904	+7,444.190	+994.110	+0.000
42	+0.02335	+17,495.58	+22,337.334	+7,444.190	+959.589	+0.000

43	+0.02240	+8,522.86	+21,428.534	+7,444.190	+920.548	+.000
44	+0.02112	+1,857.92	+20,204.047	+.000	+867.945	+.000
45	+0.01978	-11,130.64	+18,922.161	+.000	+812.877	+.000
46	+0.01833	-10,086.69	+17,535.046	+.000	+753.288	+.000
47	+0.01683	+6,776.02	+16,100.100	-6,842.500	+691.644	+.000
48	+0.01581	+12,185.07	+15,124.336	-6,842.500	+649.726	+.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	+1,899.435	+0.000	+8,714.885	+0.000	+37.806
02	+0.000	+1,895.973	+0.000	+8,699.001	+0.000	+37.737
03	+0.000	+1,906.359	+0.000	+8,746.652	+0.000	+37.944
04	+0.000	+1,949.056	+0.000	+8,942.552	+0.000	+38.794
05	+0.000	+1,958.287	+0.000	+8,984.908	+0.000	+38.977
06	+0.000	+1,938.670	+0.000	+8,894.900	+0.000	+38.587
07	+0.000	+1,916.745	+0.000	+8,794.303	+0.000	+38.151
08	+0.000	+1,908.667	+0.000	+8,757.241	+0.000	+37.990
09	+0.000	+1,880.971	+0.000	+8,630.171	+0.000	+37.438
10	+0.000	+1,875.202	+0.000	+8,603.698	+0.000	+37.324
11	+0.000	+1,924.822	+0.000	+8,831.365	+0.000	+38.311
12	+0.000	+2,002.138	+0.000	+9,186.103	+0.000	+39.850
13	+0.000	+2,133.691	+0.000	+9,789.685	+0.000	+42.469
14	+0.000	+2,259.474	+0.000	+10,366.795	+0.000	+44.972
15	+0.000	+2,483.344	+0.000	+11,393.944	+0.000	+49.428
16	+0.000	+2,613.743	+0.000	+11,992.232	+0.000	+52.023
17	+0.000	+2,685.289	+0.000	+12,320.496	+0.000	+53.447
18	+0.000	+2,708.368	+0.000	+12,426.388	+0.000	+53.907
19	+0.000	+2,714.138	+0.000	+12,452.861	+0.000	+54.022
20	+0.000	+2,694.520	+0.000	+12,362.853	+0.000	+53.631
21	+0.000	+2,672.595	+0.000	+12,262.256	+0.000	+53.195
22	+0.000	+2,658.747	+0.000	+12,198.721	+0.000	+52.919
23	+0.000	+2,656.439	+0.000	+12,188.131	+0.000	+52.873
24	+0.000	+2,649.516	+0.000	+12,156.364	+0.000	+52.735
25	+0.000	+2,651.824	+0.000	+12,166.953	+0.000	+52.781
26	+0.000	+2,628.744	+0.000	+12,061.061	+0.000	+52.322
27	+0.000	+2,616.050	+0.000	+12,002.821	+0.000	+52.069
28	+0.000	+2,569.892	+0.000	+11,791.038	+0.000	+51.151
29	+0.000	+2,565.276	+0.000	+11,769.859	+0.000	+51.059
30	+0.000	+2,561.814	+0.000	+11,753.976	+0.000	+50.990
31	+0.000	+2,549.120	+0.000	+11,695.735	+0.000	+50.737
32	+0.000	+2,564.122	+0.000	+11,764.565	+0.000	+51.036
33	+0.000	+2,628.744	+0.000	+12,061.061	+0.000	+52.322
34	+0.000	+2,712.984	+0.000	+12,447.566	+0.000	+53.999
35	+0.000	+2,751.065	+0.000	+12,622.287	+0.000	+54.757
36	+0.000	+2,778.760	+0.000	+12,749.357	+0.000	+55.308
37	+0.000	+2,785.684	+0.000	+12,781.125	+0.000	+55.446
38	+0.000	+2,796.070	+0.000	+12,828.776	+0.000	+55.652
39	+0.000	+2,784.530	+0.000	+12,775.830	+0.000	+55.423
40	+0.000	+2,794.916	+0.000	+12,823.481	+0.000	+55.629
41	+0.000	+2,791.454	+0.000	+12,807.598	+0.000	+55.561
42	+0.000	+2,694.520	+0.000	+12,362.853	+0.000	+53.631

43	+.000	+2,584.893	+.000	+11,859.867	+.000	+51.449
44	+.000	+2,437.185	+.000	+11,182.161	+.000	+48.509
45	+.000	+2,282.553	+.000	+10,472.686	+.000	+45.431
46	+.000	+2,115.227	+.000	+9,704.972	+.000	+42.101
47	+.000	+1,942.132	+.000	+8,910.784	+.000	+38.656
48	+.000	+1,824.427	+.000	+8,370.737	+.000	+36.313

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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	+30,238.000
02	+ .000	+ .000	+ .000	+ .000	+ .000	+25,122.204
03	+ .000	+ .000	+ .000	+ .000	+ .000	+23,422.773
04	+ .000	+ .000	+ .000	+ .000	+ .000	+36,938.988
05	+ .000	+ .000	+ .000	+ .000	+ .000	+40,365.518
06	+ .000	+ .000	+ .000	+ .000	+ .000	+35,533.399
07	+ .000	+ .000	+ .000	+ .000	+ .000	+21,646.992
08	+ .000	+ .000	+ .000	+ .000	+ .000	+13,496.310
09	+ .000	+ .000	+ .000	+ .000	+ .000	-18.421
10	+ .000	+ .000	+ .000	+ .000	+ .000	-3,753.505
11	+ .000	+ .000	+ .000	+ .000	+ .000	+6,306.943
12	+ .000	+ .000	+ .000	+ .000	+ .000	+10,884.912
13	+ .000	+ .000	+ .000	+ .000	+ .000	+38,473.195
14	+ .000	+ .000	+ .000	+ .000	+ .000	+30,943.983
15	+ .000	+ .000	+ .000	+ .000	+ .000	+28,607.848
16	+ .000	+ .000	+ .000	+ .000	+ .000	+36,688.832
17	+ .000	+ .000	+ .000	+ .000	+ .000	+42,375.517
18	+ .000	+ .000	+ .000	+ .000	+ .000	+45,403.692
19	+ .000	+ .000	+ .000	+ .000	+ .000	+51,670.566
20	+ .000	+ .000	+ .000	+ .000	+ .000	+57,057.097
21	+ .000	+ .000	+ .000	+ .000	+ .000	+47,600.980
22	+ .000	+ .000	+ .000	+ .000	+ .000	+39,445.924
23	+ .000	+ .000	+ .000	+ .000	+ .000	+33,942.247
24	+ .000	+ .000	+ .000	+ .000	+ .000	+26,695.894
25	+ .000	+ .000	+ .000	+ .000	+ .000	+34,414.962
26	+ .000	+ .000	+ .000	+ .000	+ .000	+35,701.096
27	+ .000	+ .000	+ .000	+ .000	+ .000	+44,141.519
28	+ .000	+ .000	+ .000	+ .000	+ .000	+27,810.058
29	+ .000	+ .000	+ .000	+ .000	+ .000	+17,266.522
30	+ .000	+ .000	+ .000	+ .000	+ .000	+8,124.066
31	+ .000	+ .000	+ .000	+ .000	+ .000	-3,167.361
32	+ .000	+ .000	+ .000	+ .000	+ .000	+8,077.864
33	+ .000	+ .000	+ .000	+ .000	+ .000	+34,644.856
34	+ .000	+ .000	+ .000	+ .000	+ .000	+39,358.378
35	+ .000	+ .000	+ .000	+ .000	+ .000	+76,210.608
36	+ .000	+ .000	+ .000	+ .000	+ .000	+72,946.019
37	+ .000	+ .000	+ .000	+ .000	+ .000	+53,371.721
38	+ .000	+ .000	+ .000	+ .000	+ .000	+54,283.771
39	+ .000	+ .000	+ .000	+ .000	+ .000	+58,754.733
40	+ .000	+ .000	+ .000	+ .000	+ .000	+67,606.002
41	+ .000	+ .000	+ .000	+ .000	+ .000	+70,288.205
42	+ .000	+ .000	+ .000	+ .000	+ .000	+63,347.697

43	+.000	+.000	+.000	+.000	+.000	+52,812.342
44	+.000	+.000	+.000	+.000	+.000	+36,597.767
45	+.000	+.000	+.000	+.000	+.000	+21,405.069
46	+.000	+.000	+.000	+.000	+.000	+20,063.944
47	+.000	+.000	+.000	+.000	+.000	+27,616.835
48	+.000	+.000	+.000	+.000	+.000	+31,348.109