

Date: 05/11/2019

Settlement Day:14/09/2018

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: 167

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+2,057,051.560	+194,264,036.820
Balancing Services Contract Cost	+782,596.670	+149,088,734.815
Balancing Services Cost Variable	+441,838.090	+48,608,680.465
ESO Incentive Recovery Costs	+41,095.890	+6,863,013.630
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+98,148.890	+18,050,493.960
Black Start Other Costs	+0.000	+3,184,801.700
System Operator Internal Costs	+529,458.360	+88,419,546.120
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+383,572.280
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	+88,419,546.120
Total External Costs	+3,423,027.940	+420,949,026.610
Total Adjusted Energy Volume (MWh)	+1,228,312.798	

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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	+19,948.209	+60,093.430	+3.01247
02	+19,233.237	+49,843.534	+2.59153
03	+19,680.099	+81,694.538	+4.15112
04	+20,034.778	+111,772.761	+5.57894
05	+19,817.830	+105,595.474	+5.32831
06	+19,685.207	+105,168.394	+5.34251
07	+19,620.097	+115,591.979	+5.89151
08	+19,499.765	+111,563.705	+5.72128
09	+19,569.764	+128,682.265	+6.57557
10	+19,780.079	+131,633.926	+6.65487
11	+19,959.959	+165,780.076	+8.30563
12	+20,365.226	+181,418.562	+8.90825
13	+22,689.425	+218,483.340	+9.62930
14	+25,092.391	+228,909.940	+9.12268
15	+27,480.253	+140,888.347	+5.12689
16	+29,093.624	+110,050.525	+3.78263
17	+29,529.107	+94,318.203	+3.19408
18	+29,209.013	+81,451.958	+2.78859
19	+29,242.950	+94,375.286	+3.22728
20	+28,823.952	+90,288.453	+3.13241
21	+28,295.626	+69,125.587	+2.44298
22	+27,838.166	+51,196.980	+1.83909
23	+27,633.250	+55,153.805	+1.99592
24	+27,588.749	+40,731.071	+1.47637
25	+27,530.580	+48,381.551	+1.75737
26	+27,507.967	+59,527.529	+2.16401
27	+27,410.381	+70,400.457	+2.56839
28	+27,082.073	+68,592.886	+2.53278
29	+26,765.712	+54,682.111	+2.04299
30	+26,350.826	+49,993.738	+1.89724
31	+26,172.574	+13,805.485	+0.52748
32	+26,836.578	+33,582.527	+1.25137
33	+27,658.390	+56,743.337	+2.05158
34	+28,524.213	+79,979.644	+2.80392
35	+28,879.301	+56,902.897	+1.97037
36	+29,548.190	+74,262.105	+2.51325
37	+29,830.634	+72,992.653	+2.44690
38	+30,084.756	+83,196.842	+2.76542
39	+30,209.590	+60,239.352	+1.99405
40	+30,724.085	+88,204.292	+2.87085
41	+30,506.018	+93,178.631	+3.05443
42	+29,547.607	+60,336.075	+2.04200

43	+28,453.771	+39,273.218	+1.38025
44	+26,998.111	+36,094.234	+1.33692
45	+25,508.230	+12,335.002	+0.48357
46	+23,723.422	+2,314.161	+0.09755
47	+22,064.351	+50,090.456	+2.27020
48	+20,684.682	+63,564.978	+3.07305

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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	+0.01624	+24,311.47	+12,709.370	+12,175.550	+667.397	+0.000
02	+0.01566	+14,904.66	+12,255.464	+12,175.550	+643.562	+0.000
03	+0.01602	+46,232.37	+12,537.199	+12,175.550	+658.356	+0.000
04	+0.01631	+75,889.05	+12,764.152	+12,175.550	+670.274	+0.000
05	+0.01613	+69,973.41	+12,623.284	+12,175.550	+662.877	+0.000
06	+0.01603	+69,691.69	+12,545.025	+12,175.550	+658.767	+0.000
07	+0.01597	+80,202.49	+12,498.069	+12,175.550	+656.301	+0.000
08	+0.01588	+76,305.04	+12,427.635	+12,175.550	+652.603	+0.000
09	+0.01593	+91,967.62	+12,466.765	+13,558.850	+654.658	+0.000
10	+0.01610	+94,672.17	+12,599.806	+13,558.850	+661.644	+0.000
11	+0.01625	+116,153.78	+12,717.196	+26,005.350	+667.808	+0.000
12	+0.01658	+131,312.58	+12,975.453	+26,005.350	+681.370	+0.000
13	+0.01847	+165,630.06	+14,454.560	+26,005.350	+759.041	+0.000
14	+0.02043	+165,879.08	+15,988.450	+33,333.880	+839.589	+0.000
15	+0.02237	+101,042.86	+17,506.688	+7,328.530	+919.315	+0.000
16	+0.02369	+68,286.29	+18,539.715	+7,328.530	+973.562	+0.000
17	+0.02404	+52,045.21	+18,813.624	+7,328.530	+987.945	+0.000
18	+0.02378	+39,556.90	+18,610.149	+7,328.530	+977.260	+0.000
19	+0.02381	+52,436.62	+18,633.627	+7,328.530	+978.493	+0.000
20	+0.02347	+48,844.01	+18,367.544	+7,328.530	+964.521	+0.000
21	+0.02304	+28,306.19	+18,031.027	+7,328.530	+946.849	+0.000
22	+0.02266	+10,929.95	+17,733.641	+7,328.530	+931.233	+0.000
23	+0.02250	+15,119.35	+17,608.425	+7,328.530	+924.658	+0.000
24	+0.02246	+754.76	+17,577.121	+7,328.530	+923.014	+0.000
25	+0.02241	+8,477.92	+17,537.991	+7,328.530	+920.959	+0.000
26	+0.02239	+19,652.97	+17,522.339	+7,328.530	+920.137	+0.000
27	+0.02232	+37,956.18	+17,467.558	+0.000	+917.260	+0.000
28	+0.02205	+36,541.08	+17,256.257	+0.000	+906.164	+0.000
29	+0.02179	+23,008.24	+17,052.781	+0.000	+895.479	+0.000
30	+0.02145	+18,814.09	+16,786.699	+0.000	+881.507	+0.000
31	+0.02131	-17,170.66	+16,677.135	+0.000	+875.753	+0.000
32	+0.02185	+1,821.44	+17,099.737	+0.000	+897.945	+0.000
33	+0.02252	+16,679.81	+17,624.077	+7,328.530	+925.479	+0.000
34	+0.02322	+38,898.60	+18,171.895	+7,328.530	+954.247	+0.000
35	+0.02351	+15,400.31	+18,398.848	+7,328.530	+966.164	+0.000
36	+0.02406	+31,960.04	+18,829.276	+7,328.530	+988.767	+0.000
37	+0.02429	+30,356.26	+19,009.273	+7,328.530	+998.219	+0.000
38	+0.02449	+40,269.73	+19,165.792	+7,328.530	+1,006.438	+0.000
39	+0.02459	+17,166.88	+19,244.052	+7,328.530	+1,010.548	+0.000
40	+0.02501	+44,521.31	+19,572.743	+7,328.530	+1,027.808	+0.000
41	+0.02484	+49,742.76	+19,439.701	+7,328.530	+1,020.822	+0.000
42	+0.02406	+18,034.01	+18,829.276	+7,328.530	+988.767	+0.000

43	+0.02316	+5,320.42	+18,124.939	+287.500	+951.781	+.000
44	+0.02198	+3,856.68	+17,201.475	+287.500	+903.288	+.000
45	+0.02077	-18,268.70	+16,254.533	+412.500	+853.562	+.000
46	+0.01931	-26,167.29	+15,111.942	+412.500	+793.562	+.000
47	+0.01796	+2,314.66	+14,055.436	+21,669.200	+738.082	+.000
48	+0.01684	+17,417.21	+13,178.928	+21,669.200	+692.055	+.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	+1,593.938	+0.000	+8,598.404	+0.000	+37.301
02	+0.000	+1,537.012	+0.000	+8,291.318	+0.000	+35.969
03	+0.000	+1,572.345	+0.000	+8,481.923	+0.000	+36.795
04	+0.000	+1,600.808	+0.000	+8,635.466	+0.000	+37.461
05	+0.000	+1,583.142	+0.000	+8,540.163	+0.000	+37.048
06	+0.000	+1,573.327	+0.000	+8,487.218	+0.000	+36.818
07	+0.000	+1,567.438	+0.000	+8,455.450	+0.000	+36.681
08	+0.000	+1,558.604	+0.000	+8,407.799	+0.000	+36.474
09	+0.000	+1,563.512	+0.000	+8,434.272	+0.000	+36.589
10	+0.000	+1,580.197	+0.000	+8,524.280	+0.000	+36.979
11	+0.000	+1,594.919	+0.000	+8,603.698	+0.000	+37.324
12	+0.000	+1,627.309	+0.000	+8,778.420	+0.000	+38.082
13	+0.000	+1,812.810	+0.000	+9,779.096	+0.000	+42.423
14	+0.000	+2,005.182	+0.000	+10,816.834	+0.000	+46.924
15	+0.000	+2,195.591	+0.000	+11,843.984	+0.000	+51.380
16	+0.000	+2,325.147	+0.000	+12,542.869	+0.000	+54.412
17	+0.000	+2,359.499	+0.000	+12,728.179	+0.000	+55.216
18	+0.000	+2,333.981	+0.000	+12,590.520	+0.000	+54.619
19	+0.000	+2,336.925	+0.000	+12,606.404	+0.000	+54.688
20	+0.000	+2,303.554	+0.000	+12,426.388	+0.000	+53.907
21	+0.000	+2,261.350	+0.000	+12,198.721	+0.000	+52.919
22	+0.000	+2,224.054	+0.000	+11,997.526	+0.000	+52.046
23	+0.000	+2,208.350	+0.000	+11,912.813	+0.000	+51.679
24	+0.000	+2,204.424	+0.000	+11,891.635	+0.000	+51.587
25	+0.000	+2,199.517	+0.000	+11,865.162	+0.000	+51.472
26	+0.000	+2,197.554	+0.000	+11,854.573	+0.000	+51.426
27	+0.000	+2,190.683	+0.000	+11,817.511	+0.000	+51.265
28	+0.000	+2,164.183	+0.000	+11,674.557	+0.000	+50.645
29	+0.000	+2,138.664	+0.000	+11,536.898	+0.000	+50.048
30	+0.000	+2,105.294	+0.000	+11,356.882	+0.000	+49.267
31	+0.000	+2,091.553	+0.000	+11,282.758	+0.000	+48.946
32	+0.000	+2,144.553	+0.000	+11,568.665	+0.000	+50.186
33	+0.000	+2,210.313	+0.000	+11,923.402	+0.000	+51.725
34	+0.000	+2,279.017	+0.000	+12,294.023	+0.000	+53.333
35	+0.000	+2,307.480	+0.000	+12,447.566	+0.000	+53.999
36	+0.000	+2,361.462	+0.000	+12,738.768	+0.000	+55.262
37	+0.000	+2,384.037	+0.000	+12,860.544	+0.000	+55.790
38	+0.000	+2,403.666	+0.000	+12,966.435	+0.000	+56.250
39	+0.000	+2,413.481	+0.000	+13,019.381	+0.000	+56.479
40	+0.000	+2,454.704	+0.000	+13,241.754	+0.000	+57.444
41	+0.000	+2,438.018	+0.000	+13,151.746	+0.000	+57.054
42	+0.000	+2,361.462	+0.000	+12,738.768	+0.000	+55.262

43	+.000	+2,273.128	+.000	+12,262.256	+.000	+53.195
44	+.000	+2,157.313	+.000	+11,637.495	+.000	+50.485
45	+.000	+2,038.552	+.000	+10,996.850	+.000	+47.705
46	+.000	+1,895.255	+.000	+10,223.841	+.000	+44.352
47	+.000	+1,762.754	+.000	+9,509.072	+.000	+41.251
48	+.000	+1,652.827	+.000	+8,916.079	+.000	+38.679

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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	+60,093.430
02	+0.000	+0.000	+0.000	+0.000	+0.000	+49,843.534
03	+0.000	+0.000	+0.000	+0.000	+0.000	+81,694.538
04	+0.000	+0.000	+0.000	+0.000	+0.000	+111,772.761
05	+0.000	+0.000	+0.000	+0.000	+0.000	+105,595.474
06	+0.000	+0.000	+0.000	+0.000	+0.000	+105,168.394
07	+0.000	+0.000	+0.000	+0.000	+0.000	+115,591.979
08	+0.000	+0.000	+0.000	+0.000	+0.000	+111,563.705
09	+0.000	+0.000	+0.000	+0.000	+0.000	+128,682.265
10	+0.000	+0.000	+0.000	+0.000	+0.000	+131,633.926
11	+0.000	+0.000	+0.000	+0.000	+0.000	+165,780.076
12	+0.000	+0.000	+0.000	+0.000	+0.000	+181,418.562
13	+0.000	+0.000	+0.000	+0.000	+0.000	+218,483.340
14	+0.000	+0.000	+0.000	+0.000	+0.000	+228,909.940
15	+0.000	+0.000	+0.000	+0.000	+0.000	+140,888.347
16	+0.000	+0.000	+0.000	+0.000	+0.000	+110,050.525
17	+0.000	+0.000	+0.000	+0.000	+0.000	+94,318.203
18	+0.000	+0.000	+0.000	+0.000	+0.000	+81,451.958
19	+0.000	+0.000	+0.000	+0.000	+0.000	+94,375.286
20	+0.000	+0.000	+0.000	+0.000	+0.000	+90,288.453
21	+0.000	+0.000	+0.000	+0.000	+0.000	+69,125.587
22	+0.000	+0.000	+0.000	+0.000	+0.000	+51,196.980
23	+0.000	+0.000	+0.000	+0.000	+0.000	+55,153.805
24	+0.000	+0.000	+0.000	+0.000	+0.000	+40,731.071
25	+0.000	+0.000	+0.000	+0.000	+0.000	+48,381.551
26	+0.000	+0.000	+0.000	+0.000	+0.000	+59,527.529
27	+0.000	+0.000	+0.000	+0.000	+0.000	+70,400.457
28	+0.000	+0.000	+0.000	+0.000	+0.000	+68,592.886
29	+0.000	+0.000	+0.000	+0.000	+0.000	+54,682.111
30	+0.000	+0.000	+0.000	+0.000	+0.000	+49,993.738
31	+0.000	+0.000	+0.000	+0.000	+0.000	+13,805.485
32	+0.000	+0.000	+0.000	+0.000	+0.000	+33,582.527
33	+0.000	+0.000	+0.000	+0.000	+0.000	+56,743.337
34	+0.000	+0.000	+0.000	+0.000	+0.000	+79,979.644
35	+0.000	+0.000	+0.000	+0.000	+0.000	+56,902.897
36	+0.000	+0.000	+0.000	+0.000	+0.000	+74,262.105
37	+0.000	+0.000	+0.000	+0.000	+0.000	+72,992.653
38	+0.000	+0.000	+0.000	+0.000	+0.000	+83,196.842
39	+0.000	+0.000	+0.000	+0.000	+0.000	+60,239.352
40	+0.000	+0.000	+0.000	+0.000	+0.000	+88,204.292
41	+0.000	+0.000	+0.000	+0.000	+0.000	+93,178.631
42	+0.000	+0.000	+0.000	+0.000	+0.000	+60,336.075

43	+.000	+.000	+.000	+.000	+.000	+39,273.218
44	+.000	+.000	+.000	+.000	+.000	+36,094.234
45	+.000	+.000	+.000	+.000	+.000	+12,335.002
46	+.000	+.000	+.000	+.000	+.000	+2,314.161
47	+.000	+.000	+.000	+.000	+.000	+50,090.456
48	+.000	+.000	+.000	+.000	+.000	+63,564.978