

Date: 19/11/2019

Settlement Day:28/09/2018

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: 181

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+148,151.660	+254,307,414.900
Balancing Services Contract Cost	+882,854.110	+161,042,900.430
Balancing Services Cost Variable	+672,037.860	+57,161,394.460
ESO Incentive Recovery Costs	+41,095.890	+7,438,356.090
Black Start Capital Costs	+0.000	+167,807.160
Black Start Testing Costs	+0.000	+337,885.780
Black Start Availability Costs	+106,197.050	+19,545,016.550
Black Start Other Costs	+0.000	+3,598,262.510
System Operator Internal Costs	+529,458.360	+95,831,963.160
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,296.840	+415,728.040
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	+95,831,963.160
Total External Costs	+1,852,633.410	+504,014,765.920
Total Adjusted Energy Volume (MWh)	+1,280,429.153	

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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	+21,773.898	+83,415.407	+3.83098
02	+21,408.534	+72,368.596	+3.38036
03	+21,063.518	+74,655.972	+3.54433
04	+21,238.693	+91,863.128	+4.32527
05	+20,995.282	+90,352.497	+4.30347
06	+20,840.408	+93,451.719	+4.48416
07	+20,608.486	+90,146.717	+4.37425
08	+20,653.707	+92,439.853	+4.47570
09	+20,503.166	+82,030.895	+4.00089
10	+20,627.644	+81,353.755	+3.94392
11	+20,719.636	+68,488.788	+3.30550
12	+21,487.690	+69,034.980	+3.21277
13	+24,100.559	+69,568.130	+2.88658
14	+27,058.966	+88,996.745	+3.28899
15	+29,572.956	+52,553.782	+1.77709
16	+30,670.827	+66,907.779	+2.18148
17	+30,870.096	+67,325.373	+2.18093
18	+30,522.542	+56,171.090	+1.84031
19	+30,363.753	+56,779.762	+1.86998
20	+29,790.819	+28,249.815	+0.94827
21	+29,045.363	+22,006.543	+0.75766
22	+28,397.291	+31,377.502	+1.10495
23	+27,984.253	+41,376.033	+1.47855
24	+27,615.551	+24,291.982	+0.87965
25	+27,477.329	+14,046.572	+0.51121
26	+27,085.938	+27,067.993	+0.99934
27	+26,906.921	+26,885.206	+0.99919
28	+26,569.739	+19,340.502	+0.72791
29	+26,274.596	+7,748.654	+0.29491
30	+26,017.488	-7,050.426	-0.27099
31	+25,897.141	-15,355.457	-0.59294
32	+26,615.386	-5,692.852	-0.21389
33	+27,619.080	+3,128.682	+0.11328
34	+28,866.307	+4,621.277	+0.16009
35	+30,155.331	+17,208.988	+0.57068
36	+31,237.937	+27,846.845	+0.89144
37	+32,080.998	+42,961.631	+1.33916
38	+32,802.765	+61,244.886	+1.86706
39	+33,788.304	+86,629.240	+2.56388
40	+33,290.724	+71,821.789	+2.15741
41	+32,331.467	+43,463.522	+1.34431
42	+31,107.618	+4,800.936	+0.15433

43	+29,899.188	+16,047.148	+0.53671
44	+28,541.085	+35,747.271	+1.25248
45	+26,906.091	+39,792.136	+1.47893
46	+25,129.326	+60,630.071	+2.41272
47	+23,679.277	+99,793.343	+4.21437
48	+22,235.479	+104,156.972	+4.68427

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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	+0.01701	+23,538.30	+15,017.348	+33,309.150	+699.041	+ .000
02	+0.01672	+12,944.44	+14,761.321	+33,309.150	+687.123	+ .000
03	+0.01645	+15,407.66	+14,522.950	+33,555.020	+676.027	+ .000
04	+0.01659	+32,396.15	+14,646.550	+33,555.020	+681.781	+ .000
05	+0.01640	+31,182.28	+14,478.807	+33,555.020	+673.973	+ .000
06	+0.01628	+34,468.93	+14,372.865	+33,555.020	+669.041	+ .000
07	+0.01609	+31,460.69	+14,205.123	+33,555.020	+661.233	+ .000
08	+0.01613	+33,691.35	+14,240.437	+33,555.020	+662.877	+ .000
09	+0.01601	+24,142.44	+14,134.494	+32,882.400	+657.945	+ .000
10	+0.01611	+23,309.11	+14,222.780	+32,882.400	+662.055	+ .000
11	+0.01618	+10,334.81	+14,284.579	+32,882.400	+664.932	+ .000
12	+0.01678	+9,943.86	+14,814.292	+32,882.400	+689.589	+ .000
13	+0.01882	-16,872.51	+16,615.314	+57,045.640	+773.425	+ .000
14	+0.02113	-1,051.89	+18,654.707	+57,045.640	+868.356	+ .000
15	+0.02310	+9,210.60	+20,393.930	+7,263.240	+949.315	+ .000
16	+0.02395	+22,236.98	+21,144.356	+7,263.240	+984.247	+ .000
17	+0.02411	+22,404.67	+21,285.613	+7,263.240	+990.822	+ .000
18	+0.02384	+11,672.10	+21,047.242	+7,263.240	+979.726	+ .000
19	+0.02371	+12,483.82	+20,932.471	+7,263.240	+974.384	+ .000
20	+0.02327	-15,358.89	+20,544.015	+7,263.240	+956.301	+ .000
21	+0.02268	-20,680.64	+20,023.131	+7,263.240	+932.055	+ .000
22	+0.02218	-10,528.73	+19,581.704	+7,263.240	+911.507	+ .000
23	+0.02186	-30.39	+19,299.191	+7,263.240	+898.356	+ .000
24	+0.02157	-16,661.49	+19,043.163	+7,263.240	+886.438	+ .000
25	+0.02146	-26,735.09	+18,946.049	+7,263.240	+881.918	+ .000
26	+0.02115	-13,229.48	+18,672.364	+7,263.240	+869.178	+ .000
27	+0.02101	-5,930.36	+18,548.765	+ .000	+863.425	+ .000
28	+0.02075	-13,068.97	+18,319.223	+ .000	+852.740	+ .000
29	+0.02052	-24,301.58	+18,116.166	+ .000	+843.288	+ .000
30	+0.02032	-38,788.28	+17,939.596	+ .000	+835.068	+ .000
31	+0.02023	-46,952.74	+17,860.139	+ .000	+831.370	+ .000
32	+0.02079	-38,164.80	+18,354.537	+ .000	+854.384	+ .000
33	+0.02157	-30,561.55	+19,043.163	+ .000	+886.438	+ .000
34	+0.02254	-30,584.00	+19,899.532	+ .000	+926.301	+ .000
35	+0.02355	-26,837.05	+20,791.214	+7,263.240	+967.808	+ .000
36	+0.02440	-17,526.81	+21,541.640	+7,263.240	+1,002.740	+ .000
37	+0.02505	-3,427.26	+22,115.495	+7,263.240	+1,029.452	+ .000
38	+0.02562	+13,965.71	+22,618.722	+7,263.240	+1,052.877	+ .000
39	+0.02639	+38,147.40	+23,298.520	+7,263.240	+1,084.521	+ .000
40	+0.02600	+23,949.09	+22,954.207	+7,263.240	+1,068.493	+ .000
41	+0.02525	-3,237.75	+22,292.066	+7,263.240	+1,037.671	+ .000
42	+0.02429	-33,137.67	+21,444.526	+ .000	+998.219	+ .000

43	+0.02335	-20,423.27	+20,614.643	+.000	+959.589	+.000
44	+0.02229	+932.47	+19,678.818	+.000	+916.027	+.000
45	+0.02101	+6,976.57	+18,548.765	+.000	+863.425	+.000
46	+0.01963	+29,969.93	+17,330.426	+.000	+806.712	+.000
47	+0.01849	+60,680.27	+16,323.972	+10,233.500	+759.863	+.000
48	+0.01737	+66,793.23	+15,335.176	+10,233.500	+713.836	+.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	+1,806.412	+0.000	+9,006.087	+0.000	+39.069
02	+0.000	+1,775.615	+0.000	+8,852.544	+0.000	+38.403
03	+0.000	+1,746.941	+0.000	+8,709.590	+0.000	+37.783
04	+0.000	+1,761.809	+0.000	+8,783.714	+0.000	+38.105
05	+0.000	+1,741.632	+0.000	+8,683.117	+0.000	+37.668
06	+0.000	+1,728.888	+0.000	+8,619.582	+0.000	+37.393
07	+0.000	+1,708.711	+0.000	+8,518.985	+0.000	+36.956
08	+0.000	+1,712.958	+0.000	+8,540.163	+0.000	+37.048
09	+0.000	+1,700.215	+0.000	+8,476.628	+0.000	+36.772
10	+0.000	+1,710.834	+0.000	+8,529.574	+0.000	+37.002
11	+0.000	+1,718.268	+0.000	+8,566.636	+0.000	+37.163
12	+0.000	+1,781.986	+0.000	+8,884.311	+0.000	+38.541
13	+0.000	+1,998.628	+0.000	+9,964.406	+0.000	+43.227
14	+0.000	+2,243.944	+0.000	+11,187.455	+0.000	+48.532
15	+0.000	+2,453.152	+0.000	+12,230.488	+0.000	+53.057
16	+0.000	+2,543.419	+0.000	+12,680.528	+0.000	+55.009
17	+0.000	+2,560.411	+0.000	+12,765.241	+0.000	+55.377
18	+0.000	+2,531.738	+0.000	+12,622.287	+0.000	+54.757
19	+0.000	+2,517.932	+0.000	+12,553.458	+0.000	+54.458
20	+0.000	+2,471.205	+0.000	+12,320.496	+0.000	+53.447
21	+0.000	+2,408.549	+0.000	+12,008.116	+0.000	+52.092
22	+0.000	+2,355.451	+0.000	+11,743.386	+0.000	+50.944
23	+0.000	+2,321.468	+0.000	+11,573.960	+0.000	+50.209
24	+0.000	+2,290.670	+0.000	+11,420.417	+0.000	+49.543
25	+0.000	+2,278.989	+0.000	+11,362.176	+0.000	+49.290
26	+0.000	+2,246.068	+0.000	+11,198.044	+0.000	+48.578
27	+0.000	+2,231.200	+0.000	+11,123.920	+0.000	+48.257
28	+0.000	+2,203.589	+0.000	+10,986.261	+0.000	+47.659
29	+0.000	+2,179.163	+0.000	+10,864.486	+0.000	+47.131
30	+0.000	+2,157.924	+0.000	+10,758.594	+0.000	+46.672
31	+0.000	+2,148.366	+0.000	+10,710.943	+0.000	+46.465
32	+0.000	+2,207.837	+0.000	+11,007.439	+0.000	+47.751
33	+0.000	+2,290.670	+0.000	+11,420.417	+0.000	+49.543
34	+0.000	+2,393.682	+0.000	+11,933.991	+0.000	+51.771
35	+0.000	+2,500.941	+0.000	+12,468.744	+0.000	+54.091
36	+0.000	+2,591.208	+0.000	+12,918.784	+0.000	+56.043
37	+0.000	+2,660.236	+0.000	+13,262.932	+0.000	+57.536
38	+0.000	+2,720.768	+0.000	+13,564.723	+0.000	+58.845
39	+0.000	+2,802.540	+0.000	+13,972.406	+0.000	+60.614
40	+0.000	+2,761.123	+0.000	+13,765.917	+0.000	+59.718
41	+0.000	+2,681.476	+0.000	+13,368.824	+0.000	+57.995
42	+0.000	+2,579.526	+0.000	+12,860.544	+0.000	+55.790

43	+.000	+2,479.701	+.000	+12,362.853	+.000	+53.631
44	+.000	+2,367.132	+.000	+11,801.627	+.000	+51.197
45	+.000	+2,231.200	+.000	+11,123.920	+.000	+48.257
46	+.000	+2,084.648	+.000	+10,393.268	+.000	+45.087
47	+.000	+1,963.583	+.000	+9,789.685	+.000	+42.469
48	+.000	+1,844.643	+.000	+9,196.692	+.000	+39.896

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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	+83,415.407
02	+ .000	+ .000	+ .000	+ .000	+ .000	+72,368.596
03	+ .000	+ .000	+ .000	+ .000	+ .000	+74,655.972
04	+ .000	+ .000	+ .000	+ .000	+ .000	+91,863.128
05	+ .000	+ .000	+ .000	+ .000	+ .000	+90,352.497
06	+ .000	+ .000	+ .000	+ .000	+ .000	+93,451.719
07	+ .000	+ .000	+ .000	+ .000	+ .000	+90,146.717
08	+ .000	+ .000	+ .000	+ .000	+ .000	+92,439.853
09	+ .000	+ .000	+ .000	+ .000	+ .000	+82,030.895
10	+ .000	+ .000	+ .000	+ .000	+ .000	+81,353.755
11	+ .000	+ .000	+ .000	+ .000	+ .000	+68,488.788
12	+ .000	+ .000	+ .000	+ .000	+ .000	+69,034.980
13	+ .000	+ .000	+ .000	+ .000	+ .000	+69,568.130
14	+ .000	+ .000	+ .000	+ .000	+ .000	+88,996.745
15	+ .000	+ .000	+ .000	+ .000	+ .000	+52,553.782
16	+ .000	+ .000	+ .000	+ .000	+ .000	+66,907.779
17	+ .000	+ .000	+ .000	+ .000	+ .000	+67,325.373
18	+ .000	+ .000	+ .000	+ .000	+ .000	+56,171.090
19	+ .000	+ .000	+ .000	+ .000	+ .000	+56,779.762
20	+ .000	+ .000	+ .000	+ .000	+ .000	+28,249.815
21	+ .000	+ .000	+ .000	+ .000	+ .000	+22,006.543
22	+ .000	+ .000	+ .000	+ .000	+ .000	+31,377.502
23	+ .000	+ .000	+ .000	+ .000	+ .000	+41,376.033
24	+ .000	+ .000	+ .000	+ .000	+ .000	+24,291.982
25	+ .000	+ .000	+ .000	+ .000	+ .000	+14,046.572
26	+ .000	+ .000	+ .000	+ .000	+ .000	+27,067.993
27	+ .000	+ .000	+ .000	+ .000	+ .000	+26,885.206
28	+ .000	+ .000	+ .000	+ .000	+ .000	+19,340.502
29	+ .000	+ .000	+ .000	+ .000	+ .000	+7,748.654
30	+ .000	+ .000	+ .000	+ .000	+ .000	-7,050.426
31	+ .000	+ .000	+ .000	+ .000	+ .000	-15,355.457
32	+ .000	+ .000	+ .000	+ .000	+ .000	-5,692.852
33	+ .000	+ .000	+ .000	+ .000	+ .000	+3,128.682
34	+ .000	+ .000	+ .000	+ .000	+ .000	+4,621.277
35	+ .000	+ .000	+ .000	+ .000	+ .000	+17,208.988
36	+ .000	+ .000	+ .000	+ .000	+ .000	+27,846.845
37	+ .000	+ .000	+ .000	+ .000	+ .000	+42,961.631
38	+ .000	+ .000	+ .000	+ .000	+ .000	+61,244.886
39	+ .000	+ .000	+ .000	+ .000	+ .000	+86,629.240
40	+ .000	+ .000	+ .000	+ .000	+ .000	+71,821.789
41	+ .000	+ .000	+ .000	+ .000	+ .000	+43,463.522
42	+ .000	+ .000	+ .000	+ .000	+ .000	+4,800.936

43	+.000	+.000	+.000	+.000	+.000	+16,047.148
44	+.000	+.000	+.000	+.000	+.000	+35,747.271
45	+.000	+.000	+.000	+.000	+.000	+39,792.136
46	+.000	+.000	+.000	+.000	+.000	+60,630.071
47	+.000	+.000	+.000	+.000	+.000	+99,793.343
48	+.000	+.000	+.000	+.000	+.000	+104,156.972