

Date: 26/07/2019

Settlement Day:13/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:18/19

Internal Scheme Name:2018/2019

Internal Scheme Day: 347

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

System Operator Balancing Mechanism Costs	+7,898,653.730	+59,269,364.550
Balancing Services Contract Cost	+1,575,902.300	+26,524,573.049
Balancing Services Cost Variable	+502,883.850	+6,369,632.840
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+0.000
Black Start Availability Costs	+0.000	+0.000
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+529,458.360	+11,118,625.560
System Innovation Costs	+0.000	+0.000
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	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+529,458.360	+11,118,625.560
Total External Costs	+9,977,439.880	+92,163,570.439
Total Adjusted Energy Volume (MWh)	+1,340,524.325	

Date: 26/07/2019

Settlement Day:13/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+21,752.154	+219,885.975	+10.10870
02	+22,107.037	+235,899.361	+10.67078
03	+21,968.618	+235,849.547	+10.73575
04	+21,665.458	+239,711.095	+11.06421
05	+21,534.628	+258,255.287	+11.99256
06	+21,516.035	+272,908.785	+12.68397
07	+21,398.678	+286,565.208	+13.39172
08	+20,945.255	+277,028.552	+13.22632
09	+20,791.372	+273,266.626	+13.14327
10	+21,106.120	+281,028.758	+13.31504
11	+21,726.412	+282,402.157	+12.99810
12	+22,621.691	+298,427.899	+13.19211
13	+24,665.266	+312,066.807	+12.65208
14	+27,208.318	+277,557.687	+10.20121
15	+29,862.871	+276,367.357	+9.25455
16	+30,558.138	+248,716.339	+8.13912
17	+30,928.373	+211,567.881	+6.84058
18	+30,556.723	+227,353.062	+7.44036
19	+30,056.341	+201,357.537	+6.69934
20	+29,649.586	+183,615.256	+6.19284
21	+29,312.513	+182,754.566	+6.23469
22	+28,956.061	+185,768.959	+6.41555
23	+29,009.034	+188,925.935	+6.51266
24	+29,090.885	+189,857.163	+6.52635
25	+29,085.112	+208,419.808	+7.16586
26	+29,097.344	+192,468.870	+6.61465
27	+29,094.882	+194,453.938	+6.68344
28	+28,930.458	+201,211.122	+6.95499
29	+29,176.671	+209,138.428	+7.16800
30	+29,162.896	+200,713.685	+6.88250
31	+29,474.945	+168,069.698	+5.70212
32	+30,636.802	+191,149.075	+6.23920
33	+31,916.067	+201,888.487	+6.32561
34	+33,342.320	+211,305.472	+6.33746
35	+34,484.218	+221,946.528	+6.43618
36	+35,097.274	+229,045.371	+6.52602
37	+35,986.965	+239,527.243	+6.65594
38	+36,386.423	+236,324.852	+6.49486
39	+35,825.629	+196,652.196	+5.48915
40	+34,806.118	+159,414.951	+4.58008
41	+33,602.764	+138,175.229	+4.11202
42	+32,116.182	+121,248.707	+3.77532

43	+30,356.550	+141,729.298	+4.66882
44	+28,222.974	+176,331.319	+6.24779
45	+26,337.759	+197,820.768	+7.51092
46	+24,402.171	+203,453.709	+8.33752
47	+22,635.261	+232,774.040	+10.28369
48	+21,358.973	+231,273.769	+10.82794

Date: 26/07/2019

Settlement Day:13/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+0.01623	+173,505.66	+25,576.894	+11,483.595	+0.000	+0.000
02	+0.01649	+188,960.01	+25,986.629	+11,483.595	+0.000	+0.000
03	+0.01639	+189,701.21	+25,829.039	+10,907.595	+0.000	+0.000
04	+0.01616	+194,057.29	+25,466.581	+10,907.595	+0.000	+0.000
05	+0.01606	+211,119.27	+25,308.991	+12,604.820	+0.000	+0.000
06	+0.01605	+225,794.27	+25,293.232	+12,604.820	+0.000	+0.000
07	+0.01596	+236,848.28	+25,151.401	+15,400.745	+0.000	+0.000
08	+0.01562	+228,042.67	+24,615.594	+15,400.745	+0.000	+0.000
09	+0.01551	+225,992.01	+24,442.245	+13,925.995	+0.000	+0.000
10	+0.01574	+233,259.61	+24,804.702	+13,925.995	+0.000	+0.000
11	+0.01621	+238,592.97	+25,545.376	+8,955.470	+0.000	+0.000
12	+0.01688	+253,178.12	+26,601.231	+8,955.470	+0.000	+0.000
13	+0.01840	+248,882.81	+28,996.602	+23,621.480	+0.000	+0.000
14	+0.02030	+222,288.43	+31,990.817	+11,621.480	+0.000	+0.000
15	+0.02228	+215,587.68	+35,111.103	+12,874.630	+0.000	+0.000
16	+0.02280	+186,818.59	+35,930.572	+12,874.630	+0.000	+0.000
17	+0.02307	+150,869.57	+36,356.066	+11,094.655	+0.000	+0.000
18	+0.02279	+167,256.79	+35,914.813	+11,094.655	+0.000	+0.000
19	+0.02242	+141,849.37	+35,331.730	+11,302.100	+0.000	+0.000
20	+0.02212	+124,752.13	+34,858.959	+11,302.100	+0.000	+0.000
21	+0.02187	+123,720.86	+34,464.983	+12,010.215	+0.000	+0.000
22	+0.02160	+127,315.79	+34,039.490	+12,010.215	+0.000	+0.000
23	+0.02164	+130,386.68	+34,102.526	+12,010.295	+0.000	+0.000
24	+0.02170	+131,188.90	+34,197.080	+12,010.295	+0.000	+0.000
25	+0.02170	+147,395.20	+34,197.080	+14,366.640	+0.000	+0.000
26	+0.02171	+131,422.76	+34,212.839	+14,366.640	+0.000	+0.000
27	+0.02170	+141,679.17	+34,197.080	+6,116.800	+0.000	+0.000
28	+0.02158	+148,694.37	+34,007.972	+6,116.800	+0.000	+0.000
29	+0.02177	+155,912.98	+34,307.393	+6,416.970	+0.000	+0.000
30	+0.02175	+147,531.24	+34,275.875	+6,416.970	+0.000	+0.000
31	+0.02199	+114,371.22	+34,654.092	+6,416.970	+0.000	+0.000
32	+0.02285	+135,601.48	+36,009.368	+6,416.970	+0.000	+0.000
33	+0.02381	+143,955.01	+37,522.234	+6,738.720	+0.000	+0.000
34	+0.02487	+142,633.19	+39,192.690	+15,198.380	+0.000	+0.000
35	+0.02572	+151,446.63	+40,532.207	+15,198.380	+0.000	+0.000
36	+0.02618	+157,556.41	+41,257.122	+15,198.380	+0.000	+0.000
37	+0.02685	+166,597.69	+42,312.977	+15,198.380	+0.000	+0.000
38	+0.02714	+162,771.76	+42,769.988	+15,198.380	+0.000	+0.000
39	+0.02673	+123,980.66	+42,123.868	+15,198.380	+0.000	+0.000
40	+0.02596	+88,399.02	+40,910.424	+15,198.380	+0.000	+0.000
41	+0.02507	+69,072.92	+39,507.871	+15,198.380	+0.000	+0.000
42	+0.02396	+62,992.71	+37,758.619	+6,738.720	+0.000	+0.000

43	+0.02265	+89,579.48	+35,694.187	+3,449.220	+.000	+.000
44	+0.02105	+127,621.72	+33,172.743	+3,449.220	+.000	+.000
45	+0.01965	+158,917.36	+30,966.480	-3,346.780	+.000	+.000
46	+0.01820	+167,668.00	+28,681.422	-3,346.780	+.000	+.000
47	+0.01689	+196,159.96	+26,616.990	+298.270	+.000	+.000
48	+0.01593	+196,723.82	+25,104.124	+298.270	+.000	+.000

Date: 26/07/2019

Settlement Day:13/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+0.000	+0.000	+8,593.109	+0.000	+0.000
02	+0.000	+0.000	+0.000	+8,730.768	+0.000	+0.000
03	+0.000	+0.000	+0.000	+8,677.823	+0.000	+0.000
04	+0.000	+0.000	+0.000	+8,556.047	+0.000	+0.000
05	+0.000	+0.000	+0.000	+8,503.101	+0.000	+0.000
06	+0.000	+0.000	+0.000	+8,497.807	+0.000	+0.000
07	+0.000	+0.000	+0.000	+8,450.155	+0.000	+0.000
08	+0.000	+0.000	+0.000	+8,270.140	+0.000	+0.000
09	+0.000	+0.000	+0.000	+8,211.899	+0.000	+0.000
10	+0.000	+0.000	+0.000	+8,333.675	+0.000	+0.000
11	+0.000	+0.000	+0.000	+8,582.520	+0.000	+0.000
12	+0.000	+0.000	+0.000	+8,937.257	+0.000	+0.000
13	+0.000	+0.000	+0.000	+9,742.034	+0.000	+0.000
14	+0.000	+0.000	+0.000	+10,748.005	+0.000	+0.000
15	+0.000	+0.000	+0.000	+11,796.332	+0.000	+0.000
16	+0.000	+0.000	+0.000	+12,071.651	+0.000	+0.000
17	+0.000	+0.000	+0.000	+12,214.604	+0.000	+0.000
18	+0.000	+0.000	+0.000	+12,066.356	+0.000	+0.000
19	+0.000	+0.000	+0.000	+11,870.456	+0.000	+0.000
20	+0.000	+0.000	+0.000	+11,711.619	+0.000	+0.000
21	+0.000	+0.000	+0.000	+11,579.254	+0.000	+0.000
22	+0.000	+0.000	+0.000	+11,436.301	+0.000	+0.000
23	+0.000	+0.000	+0.000	+11,457.479	+0.000	+0.000
24	+0.000	+0.000	+0.000	+11,489.246	+0.000	+0.000
25	+0.000	+0.000	+0.000	+11,489.246	+0.000	+0.000
26	+0.000	+0.000	+0.000	+11,494.541	+0.000	+0.000
27	+0.000	+0.000	+0.000	+11,489.246	+0.000	+0.000
28	+0.000	+0.000	+0.000	+11,425.711	+0.000	+0.000
29	+0.000	+0.000	+0.000	+11,526.308	+0.000	+0.000
30	+0.000	+0.000	+0.000	+11,515.719	+0.000	+0.000
31	+0.000	+0.000	+0.000	+11,642.789	+0.000	+0.000
32	+0.000	+0.000	+0.000	+12,098.124	+0.000	+0.000
33	+0.000	+0.000	+0.000	+12,606.404	+0.000	+0.000
34	+0.000	+0.000	+0.000	+13,167.629	+0.000	+0.000
35	+0.000	+0.000	+0.000	+13,617.669	+0.000	+0.000
36	+0.000	+0.000	+0.000	+13,861.220	+0.000	+0.000
37	+0.000	+0.000	+0.000	+14,215.957	+0.000	+0.000
38	+0.000	+0.000	+0.000	+14,369.500	+0.000	+0.000
39	+0.000	+0.000	+0.000	+14,152.422	+0.000	+0.000
40	+0.000	+0.000	+0.000	+13,744.739	+0.000	+0.000
41	+0.000	+0.000	+0.000	+13,273.521	+0.000	+0.000
42	+0.000	+0.000	+0.000	+12,685.822	+0.000	+0.000

43	+.000	+.000	+.000	+11,992.232	+.000	+.000
44	+.000	+.000	+.000	+11,145.098	+.000	+.000
45	+.000	+.000	+.000	+10,403.857	+.000	+.000
46	+.000	+.000	+.000	+9,636.142	+.000	+.000
47	+.000	+.000	+.000	+8,942.552	+.000	+.000
48	+.000	+.000	+.000	+8,434.272	+.000	+.000

Date: 26/07/2019

Settlement Day:13/03/2019

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+219,885.975
02	+ .000	+ .000	+ .000	+ .000	+ .000	+235,899.361
03	+ .000	+ .000	+ .000	+ .000	+ .000	+235,849.547
04	+ .000	+ .000	+ .000	+ .000	+ .000	+239,711.095
05	+ .000	+ .000	+ .000	+ .000	+ .000	+258,255.287
06	+ .000	+ .000	+ .000	+ .000	+ .000	+272,908.785
07	+ .000	+ .000	+ .000	+ .000	+ .000	+286,565.208
08	+ .000	+ .000	+ .000	+ .000	+ .000	+277,028.552
09	+ .000	+ .000	+ .000	+ .000	+ .000	+273,266.626
10	+ .000	+ .000	+ .000	+ .000	+ .000	+281,028.758
11	+ .000	+ .000	+ .000	+ .000	+ .000	+282,402.157
12	+ .000	+ .000	+ .000	+ .000	+ .000	+298,427.899
13	+ .000	+ .000	+ .000	+ .000	+ .000	+312,066.807
14	+ .000	+ .000	+ .000	+ .000	+ .000	+277,557.687
15	+ .000	+ .000	+ .000	+ .000	+ .000	+276,367.357
16	+ .000	+ .000	+ .000	+ .000	+ .000	+248,716.339
17	+ .000	+ .000	+ .000	+ .000	+ .000	+211,567.881
18	+ .000	+ .000	+ .000	+ .000	+ .000	+227,353.062
19	+ .000	+ .000	+ .000	+ .000	+ .000	+201,357.537
20	+ .000	+ .000	+ .000	+ .000	+ .000	+183,615.256
21	+ .000	+ .000	+ .000	+ .000	+ .000	+182,754.566
22	+ .000	+ .000	+ .000	+ .000	+ .000	+185,768.959
23	+ .000	+ .000	+ .000	+ .000	+ .000	+188,925.935
24	+ .000	+ .000	+ .000	+ .000	+ .000	+189,857.163
25	+ .000	+ .000	+ .000	+ .000	+ .000	+208,419.808
26	+ .000	+ .000	+ .000	+ .000	+ .000	+192,468.870
27	+ .000	+ .000	+ .000	+ .000	+ .000	+194,453.938
28	+ .000	+ .000	+ .000	+ .000	+ .000	+201,211.122
29	+ .000	+ .000	+ .000	+ .000	+ .000	+209,138.428
30	+ .000	+ .000	+ .000	+ .000	+ .000	+200,713.685
31	+ .000	+ .000	+ .000	+ .000	+ .000	+168,069.698
32	+ .000	+ .000	+ .000	+ .000	+ .000	+191,149.075
33	+ .000	+ .000	+ .000	+ .000	+ .000	+201,888.487
34	+ .000	+ .000	+ .000	+ .000	+ .000	+211,305.472
35	+ .000	+ .000	+ .000	+ .000	+ .000	+221,946.528
36	+ .000	+ .000	+ .000	+ .000	+ .000	+229,045.371
37	+ .000	+ .000	+ .000	+ .000	+ .000	+239,527.243
38	+ .000	+ .000	+ .000	+ .000	+ .000	+236,324.852
39	+ .000	+ .000	+ .000	+ .000	+ .000	+196,652.196
40	+ .000	+ .000	+ .000	+ .000	+ .000	+159,414.951
41	+ .000	+ .000	+ .000	+ .000	+ .000	+138,175.229
42	+ .000	+ .000	+ .000	+ .000	+ .000	+121,248.707

43	+.000	+.000	+.000	+.000	+.000	+141,729.298
44	+.000	+.000	+.000	+.000	+.000	+176,331.319
45	+.000	+.000	+.000	+.000	+.000	+197,820.768
46	+.000	+.000	+.000	+.000	+.000	+203,453.709
47	+.000	+.000	+.000	+.000	+.000	+232,774.040
48	+.000	+.000	+.000	+.000	+.000	+231,273.769