

Date: 29/04/2021

Settlement Day:05/04/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 5

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,991,753.750	+20,192,131.390
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,966,087.060	+20,070,700.460
Balancing Services Contract Cost	+1,229,050.500	+6,378,921.290
Balancing Services Cost Variable	+997,705.570	+864,865.670
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+119,077.070	+591,507.190
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+3,876,085.500
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+18,383.550
ESO Incentive Recovery t-1	+54,794.520	+273,972.600
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+3,876,085.500
Total External Costs	+8,370,391.430	+28,239,420.760
Total Adjusted Energy Volume (MWh)	+1,217,858.170	

Date: 29/04/2021

Settlement Day:05/04/2021

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	+21,675.783	+226,997.433	+10.47240
02	+21,438.478	+233,264.160	+10.88063
03	+21,719.797	+248,301.622	+11.43204
04	+22,314.139	+268,596.742	+12.03707
05	+22,288.676	+266,223.506	+11.94434
06	+21,811.040	+263,310.208	+12.07234
07	+21,172.704	+225,077.664	+10.63056
08	+20,993.684	+212,028.341	+10.09963
09	+21,005.793	+223,836.219	+10.65593
10	+20,936.573	+219,769.740	+10.49693
11	+21,121.354	+222,020.483	+10.51166
12	+21,571.237	+220,217.875	+10.20887
13	+22,494.603	+208,641.745	+9.27519
14	+22,922.007	+193,761.750	+8.45309
15	+24,014.027	+212,351.330	+8.84280
16	+24,865.222	+241,275.551	+9.70333
17	+25,333.327	+194,625.656	+7.68259
18	+25,826.880	+213,346.130	+8.26062
19	+25,886.648	+182,790.681	+7.06120
20	+26,082.834	+182,464.702	+6.99559
21	+26,340.078	+186,563.798	+7.08289
22	+26,359.793	+180,254.246	+6.83823
23	+26,378.809	+190,132.642	+7.20778
24	+26,325.440	+179,237.440	+6.80853
25	+26,625.043	+186,963.466	+7.02209
26	+26,345.579	+178,591.498	+6.77880
27	+25,966.713	+176,001.440	+6.77796
28	+25,348.337	+183,091.204	+7.22301
29	+25,226.180	+184,080.377	+7.29720
30	+25,062.345	+179,276.611	+7.15323
31	+24,949.610	+190,864.193	+7.64999
32	+25,245.926	+170,822.099	+6.76632
33	+25,988.510	+170,539.921	+6.56213
34	+27,055.820	+159,702.579	+5.90271
35	+28,297.855	+125,494.772	+4.43478
36	+29,480.038	+159,792.763	+5.42037
37	+29,877.420	+144,653.324	+4.84156
38	+30,076.876	+149,517.973	+4.97119
39	+30,228.144	+156,760.361	+5.18591
40	+30,440.836	+148,912.998	+4.89188
41	+31,142.943	+165,656.108	+5.31922
42	+30,592.737	+169,548.250	+5.54211

43	+29,783.602	+178,149.872	+5.98148
44	+28,353.706	+159,292.429	+5.61805
45	+27,086.694	+168,578.116	+6.22365
46	+25,704.455	+149,534.144	+5.81744
47	+24,618.459	+158,785.524	+6.44986
48	+23,481.416	+135,930.666	+5.78886

Date: 29/04/2021

Settlement Day:05/04/2021

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	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.01780	+132,480.54	+0.00	+132,271.43	+21,877.099	+55,889.680
02	+0.01760	+139,206.54	+0.00	+138,974.52	+21,631.289	+55,889.680
03	+0.01783	+148,987.36	+0.00	+148,781.69	+21,913.970	+60,618.155
04	+0.01832	+168,301.22	+0.00	+168,007.72	+22,516.205	+60,618.155
05	+0.01830	+161,554.15	+0.00	+161,389.82	+22,491.624	+64,906.455
06	+0.01791	+159,460.26	+0.00	+159,327.43	+22,012.294	+64,906.455
07	+0.01739	+125,001.53	+0.00	+124,868.68	+21,373.188	+62,267.205
08	+0.01724	+112,285.14	+0.00	+112,146.63	+21,188.831	+62,267.205
09	+0.01725	+125,327.80	+0.00	+124,638.84	+21,201.121	+61,561.055
10	+0.01719	+122,174.23	+0.00	+120,703.27	+21,127.378	+61,561.055
11	+0.01734	+121,454.95	+0.00	+120,172.04	+21,311.736	+64,015.755
12	+0.01771	+118,558.10	+0.00	+117,562.16	+21,766.484	+64,015.755
13	+0.01847	+113,511.28	+0.00	+113,364.45	+22,700.563	+54,979.155
14	+0.01882	+98,014.67	+0.00	+97,720.82	+23,130.730	+54,979.155
15	+0.01972	+124,885.22	+0.00	+124,778.44	+24,236.876	+44,547.480
16	+0.02042	+152,972.24	+0.00	+152,175.39	+25,097.211	+44,547.480
17	+0.02080	+158,971.14	+0.00	+158,747.88	+25,564.250	-9,503.995
18	+0.02121	+177,398.91	+0.00	+176,573.81	+26,068.161	-9,503.995
19	+0.02126	+138,063.25	+0.00	+136,845.57	+26,129.614	-440.295
20	+0.02142	+136,529.06	+0.00	+136,170.50	+26,326.262	-440.295
21	+0.02163	+131,155.99	+0.00	+130,783.04	+26,584.362	+8,588.080
22	+0.02164	+124,872.53	+0.00	+124,451.67	+26,596.653	+8,588.080
23	+0.02166	+135,386.57	+0.00	+134,940.83	+26,621.234	+7,933.680
24	+0.02162	+124,698.38	+0.00	+124,132.90	+26,572.072	+7,933.680
25	+0.02186	+126,806.37	+0.00	+126,548.74	+26,867.044	+12,720.230
26	+0.02163	+119,869.59	+0.00	+118,678.59	+26,584.362	+12,720.230
27	+0.02132	+115,478.48	+0.00	+114,711.61	+26,203.357	+14,773.515
28	+0.02081	+124,096.17	+0.00	+122,914.10	+25,576.541	+14,773.515
29	+0.02071	+123,729.05	+0.00	+123,120.73	+25,453.636	+15,774.240
30	+0.02058	+119,780.94	+0.00	+118,600.60	+25,293.859	+15,774.240
31	+0.02049	+130,935.44	+0.00	+130,443.55	+25,183.245	+15,715.235
32	+0.02073	+110,641.73	+0.00	+109,877.82	+25,478.217	+15,715.235
33	+0.02134	+113,024.19	+0.00	+111,735.04	+26,227.938	+12,244.930
34	+0.02222	+99,709.03	+0.00	+98,977.70	+27,309.502	+12,244.930
35	+0.02324	+75,744.62	+0.00	+75,095.94	+28,563.134	-306.570
36	+0.02421	+107,771.25	+0.00	+107,277.57	+29,755.313	-306.570
37	+0.02453	+95,326.59	+0.00	+94,606.60	+30,148.609	-3,473.220
38	+0.02470	+99,549.68	+0.00	+99,100.34	+30,357.547	-3,473.220
39	+0.02482	+110,919.68	+0.00	+110,532.91	+30,505.033	-7,925.220
40	+0.02500	+102,564.18	+0.00	+102,292.82	+30,726.263	-7,925.220
41	+0.02557	+117,216.87	+0.00	+116,882.22	+31,426.821	-7,015.145
42	+0.02512	+122,165.18	+0.00	+121,756.18	+30,873.749	-7,015.145

43	+0.02446	+137,046.92	+.00	+136,695.00	+30,062.575	-11,912.345
44	+0.02328	+120,494.29	+.00	+120,412.10	+28,612.296	-11,912.345
45	+0.02224	+137,668.95	+.00	+137,421.55	+27,334.083	-17,367.020
46	+0.02111	+121,206.09	+.00	+120,843.03	+25,945.256	-17,367.020
47	+0.02021	+114,528.66	+.00	+114,429.28	+24,839.111	+261.745
48	+0.01928	+94,228.74	+.00	+93,603.51	+23,696.094	+261.745

Date: 29/04/2021

Settlement Day:05/04/2021

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	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+2,119.572	+0.000	+13,798.864
02	+0.000	+0.000	+0.000	+2,095.756	+0.000	+13,643.821
03	+0.000	+0.000	+0.000	+2,123.144	+0.000	+13,822.121
04	+0.000	+0.000	+0.000	+2,181.492	+0.000	+14,201.977
05	+0.000	+0.000	+0.000	+2,179.110	+0.000	+14,186.473
06	+0.000	+0.000	+0.000	+2,132.670	+0.000	+13,884.138
07	+0.000	+0.000	+0.000	+2,070.750	+0.000	+13,481.025
08	+0.000	+0.000	+0.000	+2,052.889	+0.000	+13,364.743
09	+0.000	+0.000	+0.000	+2,054.079	+0.000	+13,372.495
10	+0.000	+0.000	+0.000	+2,046.935	+0.000	+13,325.982
11	+0.000	+0.000	+0.000	+2,064.796	+0.000	+13,442.265
12	+0.000	+0.000	+0.000	+2,108.855	+0.000	+13,729.095
13	+0.000	+0.000	+0.000	+2,199.353	+0.000	+14,318.260
14	+0.000	+0.000	+0.000	+2,241.030	+0.000	+14,589.586
15	+0.000	+0.000	+0.000	+2,348.200	+0.000	+15,287.281
16	+0.000	+0.000	+0.000	+2,431.554	+0.000	+15,829.933
17	+0.000	+0.000	+0.000	+2,476.803	+0.000	+16,124.516
18	+0.000	+0.000	+0.000	+2,525.625	+0.000	+16,442.355
19	+0.000	+0.000	+0.000	+2,531.579	+0.000	+16,481.116
20	+0.000	+0.000	+0.000	+2,550.631	+0.000	+16,605.150
21	+0.000	+0.000	+0.000	+2,575.637	+0.000	+16,767.946
22	+0.000	+0.000	+0.000	+2,576.828	+0.000	+16,775.698
23	+0.000	+0.000	+0.000	+2,579.209	+0.000	+16,791.202
24	+0.000	+0.000	+0.000	+2,574.446	+0.000	+16,760.194
25	+0.000	+0.000	+0.000	+2,603.025	+0.000	+16,946.246
26	+0.000	+0.000	+0.000	+2,575.637	+0.000	+16,767.946
27	+0.000	+0.000	+0.000	+2,538.723	+0.000	+16,527.629
28	+0.000	+0.000	+0.000	+2,477.994	+0.000	+16,132.268
29	+0.000	+0.000	+0.000	+2,466.086	+0.000	+16,054.746
30	+0.000	+0.000	+0.000	+2,450.606	+0.000	+15,953.968
31	+0.000	+0.000	+0.000	+2,439.889	+0.000	+15,884.198
32	+0.000	+0.000	+0.000	+2,468.468	+0.000	+16,070.250
33	+0.000	+0.000	+0.000	+2,541.105	+0.000	+16,543.133
34	+0.000	+0.000	+0.000	+2,645.892	+0.000	+17,225.324
35	+0.000	+0.000	+0.000	+2,767.351	+0.000	+18,016.045
36	+0.000	+0.000	+0.000	+2,882.856	+0.000	+18,768.006
37	+0.000	+0.000	+0.000	+2,920.961	+0.000	+19,016.075
38	+0.000	+0.000	+0.000	+2,941.204	+0.000	+19,147.862
39	+0.000	+0.000	+0.000	+2,955.493	+0.000	+19,240.888
40	+0.000	+0.000	+0.000	+2,976.927	+0.000	+19,380.428
41	+0.000	+0.000	+0.000	+3,044.801	+0.000	+19,822.301
42	+0.000	+0.000	+0.000	+2,991.216	+0.000	+19,473.454

43	+.000	+.000	+.000	+2,912.625	+.000	+18,961.810
44	+.000	+.000	+.000	+2,772.114	+.000	+18,047.054
45	+.000	+.000	+.000	+2,648.274	+.000	+17,240.828
46	+.000	+.000	+.000	+2,513.717	+.000	+16,364.833
47	+.000	+.000	+.000	+2,406.548	+.000	+15,667.138
48	+.000	+.000	+.000	+2,295.806	+.000	+14,946.186

Date: 29/04/2021

Settlement Day:05/04/2021

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	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+65.445	+975.342	+.000	+.000
02	+.000	+.000	+64.710	+964.384	+.000	+.000
03	+.000	+.000	+65.556	+976.986	+.000	+.000
04	+.000	+.000	+67.357	+1,003.836	+.000	+.000
05	+.000	+.000	+67.284	+1,002.740	+.000	+.000
06	+.000	+.000	+65.850	+981.370	+.000	+.000
07	+.000	+.000	+63.938	+952.877	+.000	+.000
08	+.000	+.000	+63.386	+944.658	+.000	+.000
09	+.000	+.000	+63.423	+945.205	+.000	+.000
10	+.000	+.000	+63.203	+941.918	+.000	+.000
11	+.000	+.000	+63.754	+950.137	+.000	+.000
12	+.000	+.000	+65.115	+970.411	+.000	+.000
13	+.000	+.000	+67.909	+1,012.055	+.000	+.000
14	+.000	+.000	+69.196	+1,031.233	+.000	+.000
15	+.000	+.000	+72.505	+1,080.548	+.000	+.000
16	+.000	+.000	+75.078	+1,118.904	+.000	+.000
17	+.000	+.000	+76.476	+1,139.726	+.000	+.000
18	+.000	+.000	+77.983	+1,162.192	+.000	+.000
19	+.000	+.000	+78.167	+1,164.931	+.000	+.000
20	+.000	+.000	+78.755	+1,173.699	+.000	+.000
21	+.000	+.000	+79.527	+1,185.205	+.000	+.000
22	+.000	+.000	+79.564	+1,185.753	+.000	+.000
23	+.000	+.000	+79.638	+1,186.849	+.000	+.000
24	+.000	+.000	+79.490	+1,184.658	+.000	+.000
25	+.000	+.000	+80.373	+1,197.808	+.000	+.000
26	+.000	+.000	+79.527	+1,185.205	+.000	+.000
27	+.000	+.000	+78.387	+1,168.219	+.000	+.000
28	+.000	+.000	+76.512	+1,140.274	+.000	+.000
29	+.000	+.000	+76.145	+1,134.795	+.000	+.000
30	+.000	+.000	+75.667	+1,127.671	+.000	+.000
31	+.000	+.000	+75.336	+1,122.740	+.000	+.000
32	+.000	+.000	+76.218	+1,135.890	+.000	+.000
33	+.000	+.000	+78.461	+1,169.315	+.000	+.000
34	+.000	+.000	+81.696	+1,217.534	+.000	+.000
35	+.000	+.000	+85.447	+1,273.425	+.000	+.000
36	+.000	+.000	+89.013	+1,326.575	+.000	+.000
37	+.000	+.000	+90.190	+1,344.110	+.000	+.000
38	+.000	+.000	+90.815	+1,353.425	+.000	+.000
39	+.000	+.000	+91.256	+1,360.000	+.000	+.000
40	+.000	+.000	+91.918	+1,369.863	+.000	+.000
41	+.000	+.000	+94.013	+1,401.096	+.000	+.000
42	+.000	+.000	+92.359	+1,376.438	+.000	+.000



43	+.000	+.000	+89.932	+1,340.274	+.000	+.000
44	+.000	+.000	+85.594	+1,275.616	+.000	+.000
45	+.000	+.000	+81.770	+1,218.630	+.000	+.000
46	+.000	+.000	+77.615	+1,156.712	+.000	+.000
47	+.000	+.000	+74.306	+1,107.397	+.000	+.000
48	+.000	+.000	+70.887	+1,056.438	+.000	+.000

Date: 29/04/2021

Settlement Day:05/04/2021

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	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+226,997.433
02	+ .000	+233,264.160
03	+ .000	+248,301.622
04	+ .000	+268,596.742
05	+ .000	+266,223.506
06	+ .000	+263,310.208
07	+ .000	+225,077.664
08	+ .000	+212,028.341
09	+ .000	+223,836.219
10	+ .000	+219,769.740
11	+ .000	+222,020.483
12	+ .000	+220,217.875
13	+ .000	+208,641.745
14	+ .000	+193,761.750
15	+ .000	+212,351.330
16	+ .000	+241,275.551
17	+ .000	+194,625.656
18	+ .000	+213,346.130
19	+ .000	+182,790.681
20	+ .000	+182,464.702
21	+ .000	+186,563.798
22	+ .000	+180,254.246
23	+ .000	+190,132.642
24	+ .000	+179,237.440
25	+ .000	+186,963.466
26	+ .000	+178,591.498
27	+ .000	+176,001.440
28	+ .000	+183,091.204
29	+ .000	+184,080.377
30	+ .000	+179,276.611
31	+ .000	+190,864.193
32	+ .000	+170,822.099
33	+ .000	+170,539.921
34	+ .000	+159,702.579
35	+ .000	+125,494.772
36	+ .000	+159,792.763
37	+ .000	+144,653.324
38	+ .000	+149,517.973
39	+ .000	+156,760.361
40	+ .000	+148,912.998
41	+ .000	+165,656.108
42	+ .000	+169,548.250

43	+.000	+178,149.872
44	+.000	+159,292.429
45	+.000	+168,578.116
46	+.000	+149,534.144
47	+.000	+158,785.524
48	+.000	+135,930.666