

Date: 05/05/2022

Settlement Day:11/03/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 345

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+12,402,894.640	+1,122,498,815.370
Balancing Services Contract Cost	+1,333,012.879	+366,110,837.710
Balancing Services Cost Variable	+257,219.160	+158,722,870.359
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+72,127.550	+19,825,945.800
Black Start Testing Costs	+1,324.840	+186,547.750
Black Start Availability Costs	+116,084.000	+41,020,862.610
Black Start Other Costs	+ .000	+1,312,986.070
System Operator Internal Costs	+613,907.380	+211,798,046.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	-12,835.720	+2,744,533.080
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+211,798,046.100
Total External Costs	+14,169,827.349	+1,712,423,398.749
Total Adjusted Energy Volume (MWh)	+1,229,044.807	

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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	+20,951.121	+287,145.042	+13.70547
02	+21,453.370	+310,776.066	+14.48612
03	+21,546.413	+312,987.060	+14.52618
04	+21,072.266	+297,281.794	+14.10773
05	+20,819.650	+282,107.224	+13.55005
06	+20,724.022	+280,932.914	+13.55591
07	+21,055.241	+325,377.187	+15.45350
08	+21,075.268	+325,763.719	+15.45716
09	+21,218.488	+345,850.942	+16.29951
10	+21,227.485	+343,368.998	+16.17568
11	+20,531.680	+304,317.546	+14.82185
12	+21,040.935	+354,587.670	+16.85228
13	+22,202.861	+397,842.370	+17.91852
14	+23,701.048	+416,762.462	+17.58414
15	+25,857.852	+421,508.224	+16.30098
16	+26,542.529	+411,718.722	+15.51166
17	+27,393.685	+412,159.971	+15.04580
18	+27,027.568	+357,370.564	+13.22245
19	+26,799.757	+343,430.442	+12.81468
20	+26,549.683	+332,873.002	+12.53774
21	+25,934.883	+344,956.452	+13.30087
22	+25,512.878	+345,132.770	+13.52779
23	+25,661.204	+348,078.305	+13.56438
24	+25,789.011	+333,880.297	+12.94661
25	+25,989.710	+328,833.373	+12.65244
26	+25,808.115	+326,421.860	+12.64803
27	+25,942.766	+307,109.428	+11.83796
28	+25,746.916	+263,845.868	+10.24767
29	+25,649.317	+268,485.739	+10.46756
30	+25,790.951	+274,495.457	+10.64309
31	+26,433.349	+265,819.246	+10.05621
32	+27,563.881	+249,430.157	+9.04917
33	+28,596.892	+249,639.079	+8.72959
34	+30,123.529	+259,701.159	+8.62121
35	+31,618.020	+269,005.887	+8.50799
36	+32,596.939	+290,896.567	+8.92405
37	+33,049.783	+287,355.627	+8.69463
38	+33,183.292	+283,103.775	+8.53152
39	+32,552.136	+275,377.268	+8.45958
40	+31,605.968	+266,708.850	+8.43856
41	+30,703.626	+255,851.811	+8.33295
42	+29,207.290	+249,153.223	+8.53051

43	+27,634.925	+257,352.578	+9.31258
44	+26,046.270	+262,371.857	+10.07330
45	+24,498.986	+256,582.100	+10.47317
46	+23,026.505	+244,315.341	+10.61018
47	+22,115.960	+270,956.666	+12.25163
48	+21,870.783	+284,754.541	+13.01986

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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	+0.01705	+0.00	+0.00	+241,654.23	+22,727.870	+9,283.075
02	+0.01746	+0.00	+0.00	+264,414.57	+23,274.405	+9,283.075
03	+0.01753	+0.00	+0.00	+265,560.36	+23,367.716	+10,199.625
04	+0.01715	+0.00	+0.00	+250,662.07	+22,861.171	+10,199.625
05	+0.01694	+0.00	+0.00	+235,287.14	+22,581.238	+10,845.945
06	+0.01686	+0.00	+0.00	+234,282.72	+22,474.597	+10,845.945
07	+0.01713	+0.00	+0.00	+270,972.50	+22,834.511	+18,027.060
08	+0.01715	+0.00	+0.00	+271,316.56	+22,861.171	+18,027.060
09	+0.01726	+0.00	+0.00	+286,357.23	+23,007.802	+22,840.015
10	+0.01727	+0.00	+0.00	+283,854.05	+23,021.132	+22,840.015
11	+0.01671	+0.00	+0.00	+260,549.65	+22,274.645	+8,282.190
12	+0.01712	+0.00	+0.00	+309,949.09	+22,821.180	+8,282.190
13	+0.01807	+0.00	+0.00	+345,179.01	+24,087.543	+14,289.530
14	+0.01928	+0.00	+0.00	+361,529.52	+25,700.488	+14,289.530
15	+0.02104	+0.00	+0.00	+375,172.21	+28,046.591	+1,655.030
16	+0.02160	+0.00	+0.00	+364,193.48	+28,793.078	+1,655.030
17	+0.02229	+0.00	+0.00	+363,135.93	+29,712.857	+1,688.530
18	+0.02199	+0.00	+0.00	+308,983.61	+29,312.953	+1,688.530
19	+0.02181	+0.00	+0.00	+293,269.24	+29,073.011	+3,845.030
20	+0.02160	+0.00	+0.00	+283,157.76	+28,793.078	+3,845.030
21	+0.02110	+0.00	+0.00	+296,303.02	+28,126.572	+3,845.030
22	+0.02076	+0.00	+0.00	+297,201.37	+27,673.347	+3,845.030
23	+0.02088	+0.00	+0.00	+299,892.07	+27,833.309	+3,845.030
24	+0.02098	+0.00	+0.00	+285,481.70	+27,966.610	+3,845.030
25	+0.02115	+0.00	+0.00	+278,941.26	+28,193.222	+4,977.530
26	+0.02100	+0.00	+0.00	+276,848.29	+27,993.270	+4,977.530
27	+0.02111	+0.00	+0.00	+261,531.79	+28,139.902	+748.000
28	+0.02095	+0.00	+0.00	+218,608.01	+27,926.620	+748.000
29	+0.02087	+0.00	+0.00	+223,417.77	+27,819.979	+748.000
30	+0.02098	+0.00	+0.00	+229,193.89	+27,966.610	+748.000
31	+0.02151	+0.00	+0.00	+219,392.16	+28,673.107	+748.000
32	+0.02243	+0.00	+0.00	+201,049.34	+29,899.479	+748.000
33	+0.02327	+0.00	+0.00	+199,474.42	+31,019.210	+748.000
34	+0.02451	+0.00	+0.00	+202,772.04	+32,672.146	+4,879.170
35	+0.02573	+0.00	+0.00	+209,485.95	+34,298.421	+4,879.170
36	+0.02652	+0.00	+0.00	+229,698.97	+35,351.502	+4,879.170
37	+0.02689	+0.00	+0.00	+225,372.29	+35,844.716	+4,879.170
38	+0.02700	+0.00	+0.00	+220,886.84	+35,991.348	+4,879.170
39	+0.02649	+0.00	+0.00	+214,243.38	+35,311.511	+4,879.170
40	+0.02572	+0.00	+0.00	+207,210.15	+34,285.091	+4,879.170
41	+0.02498	+0.00	+0.00	+200,764.34	+33,298.662	+2,039.420
42	+0.02376	+0.00	+0.00	+200,787.74	+31,672.386	-2,091.750

43	+0.02248	+.00	+.00	+213,459.68	+29,966.130	-3,846.100
44	+0.02119	+.00	+.00	+221,218.43	+28,246.543	-3,846.100
45	+0.01993	+.00	+.00	+219,917.24	+26,566.947	-5,658.905
46	+0.01874	+.00	+.00	+210,177.59	+24,980.661	-5,658.905
47	+0.01799	+.00	+.00	+227,930.69	+23,980.902	+4,822.035
48	+0.01779	+.00	+.00	+242,153.29	+23,714.299	+4,822.035

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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	+1,229.775	+22.589	+1,979.232	+0.000	+10,467.121
02	+0.000	+1,259.347	+23.132	+2,026.827	+0.000	+10,718.823
03	+0.000	+1,264.396	+23.224	+2,034.953	+0.000	+10,761.796
04	+0.000	+1,236.987	+22.721	+1,990.841	+0.000	+10,528.512
05	+0.000	+1,221.841	+22.443	+1,966.463	+0.000	+10,399.591
06	+0.000	+1,216.070	+22.337	+1,957.176	+0.000	+10,350.478
07	+0.000	+1,235.545	+22.695	+1,988.519	+0.000	+10,516.233
08	+0.000	+1,236.987	+22.721	+1,990.841	+0.000	+10,528.512
09	+0.000	+1,244.922	+22.867	+2,003.610	+0.000	+10,596.041
10	+0.000	+1,245.643	+22.880	+2,004.771	+0.000	+10,602.180
11	+0.000	+1,205.251	+22.138	+1,939.764	+0.000	+10,258.392
12	+0.000	+1,234.824	+22.681	+1,987.358	+0.000	+10,510.094
13	+0.000	+1,303.345	+23.940	+2,097.638	+0.000	+11,093.306
14	+0.000	+1,390.619	+25.543	+2,238.100	+0.000	+11,836.134
15	+0.000	+1,517.564	+27.875	+2,442.407	+0.000	+12,916.611
16	+0.000	+1,557.955	+28.617	+2,507.414	+0.000	+13,260.399
17	+0.000	+1,607.723	+29.531	+2,587.512	+0.000	+13,683.996
18	+0.000	+1,586.085	+29.133	+2,552.687	+0.000	+13,499.823
19	+0.000	+1,573.102	+28.895	+2,531.792	+0.000	+13,389.320
20	+0.000	+1,557.955	+28.617	+2,507.414	+0.000	+13,260.399
21	+0.000	+1,521.891	+27.954	+2,449.372	+0.000	+12,953.446
22	+0.000	+1,497.368	+27.504	+2,409.904	+0.000	+12,744.717
23	+0.000	+1,506.023	+27.663	+2,423.834	+0.000	+12,818.386
24	+0.000	+1,513.236	+27.795	+2,435.442	+0.000	+12,879.777
25	+0.000	+1,525.498	+28.020	+2,455.177	+0.000	+12,984.141
26	+0.000	+1,514.679	+27.822	+2,437.764	+0.000	+12,892.055
27	+0.000	+1,522.613	+27.967	+2,450.533	+0.000	+12,959.585
28	+0.000	+1,511.072	+27.755	+2,431.960	+0.000	+12,861.360
29	+0.000	+1,505.302	+27.649	+2,422.673	+0.000	+12,812.247
30	+0.000	+1,513.236	+27.795	+2,435.442	+0.000	+12,879.777
31	+0.000	+1,551.464	+28.497	+2,496.967	+0.000	+13,205.148
32	+0.000	+1,617.821	+29.716	+2,603.764	+0.000	+13,769.943
33	+0.000	+1,678.408	+30.829	+2,701.275	+0.000	+14,285.625
34	+0.000	+1,767.846	+32.472	+2,845.219	+0.000	+15,046.870
35	+0.000	+1,855.842	+34.088	+2,986.841	+0.000	+15,795.837
36	+0.000	+1,912.823	+35.135	+3,078.548	+0.000	+16,280.824
37	+0.000	+1,939.510	+35.625	+3,121.499	+0.000	+16,507.969
38	+0.000	+1,947.444	+35.771	+3,134.268	+0.000	+16,575.499
39	+0.000	+1,910.659	+35.095	+3,075.065	+0.000	+16,262.406
40	+0.000	+1,855.121	+34.075	+2,985.680	+0.000	+15,789.698
41	+0.000	+1,801.746	+33.095	+2,899.778	+0.000	+15,335.406
42	+0.000	+1,713.751	+31.478	+2,758.156	+0.000	+14,586.439

43	+.000	+1,621.427	+29.782	+2,609.568	+.000	+13,800.638
44	+.000	+1,528.383	+28.073	+2,459.820	+.000	+13,008.697
45	+.000	+1,437.502	+26.404	+2,313.554	+.000	+12,235.174
46	+.000	+1,351.670	+24.828	+2,175.414	+.000	+11,504.624
47	+.000	+1,297.575	+23.834	+2,088.351	+.000	+11,044.194
48	+.000	+1,283.149	+23.569	+2,065.134	+.000	+10,921.412

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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	-218.849	+ .000	+ .000	+ .000	+ .000
02	+ .000	-224.112	+ .000	+ .000	+ .000	+ .000
03	+ .000	-225.010	+ .000	+ .000	+ .000	+ .000
04	+ .000	-220.133	+ .000	+ .000	+ .000	+ .000
05	+ .000	-217.437	+ .000	+ .000	+ .000	+ .000
06	+ .000	-216.410	+ .000	+ .000	+ .000	+ .000
07	+ .000	-219.876	+ .000	+ .000	+ .000	+ .000
08	+ .000	-220.133	+ .000	+ .000	+ .000	+ .000
09	+ .000	-221.545	+ .000	+ .000	+ .000	+ .000
10	+ .000	-221.673	+ .000	+ .000	+ .000	+ .000
11	+ .000	-214.485	+ .000	+ .000	+ .000	+ .000
12	+ .000	-219.748	+ .000	+ .000	+ .000	+ .000
13	+ .000	-231.941	+ .000	+ .000	+ .000	+ .000
14	+ .000	-247.473	+ .000	+ .000	+ .000	+ .000
15	+ .000	-270.064	+ .000	+ .000	+ .000	+ .000
16	+ .000	-277.252	+ .000	+ .000	+ .000	+ .000
17	+ .000	-286.108	+ .000	+ .000	+ .000	+ .000
18	+ .000	-282.257	+ .000	+ .000	+ .000	+ .000
19	+ .000	-279.947	+ .000	+ .000	+ .000	+ .000
20	+ .000	-277.252	+ .000	+ .000	+ .000	+ .000
21	+ .000	-270.834	+ .000	+ .000	+ .000	+ .000
22	+ .000	-266.470	+ .000	+ .000	+ .000	+ .000
23	+ .000	-268.010	+ .000	+ .000	+ .000	+ .000
24	+ .000	-269.293	+ .000	+ .000	+ .000	+ .000
25	+ .000	-271.475	+ .000	+ .000	+ .000	+ .000
26	+ .000	-269.550	+ .000	+ .000	+ .000	+ .000
27	+ .000	-270.962	+ .000	+ .000	+ .000	+ .000
28	+ .000	-268.908	+ .000	+ .000	+ .000	+ .000
29	+ .000	-267.881	+ .000	+ .000	+ .000	+ .000
30	+ .000	-269.293	+ .000	+ .000	+ .000	+ .000
31	+ .000	-276.096	+ .000	+ .000	+ .000	+ .000
32	+ .000	-287.905	+ .000	+ .000	+ .000	+ .000
33	+ .000	-298.687	+ .000	+ .000	+ .000	+ .000
34	+ .000	-314.603	+ .000	+ .000	+ .000	+ .000
35	+ .000	-330.263	+ .000	+ .000	+ .000	+ .000
36	+ .000	-340.403	+ .000	+ .000	+ .000	+ .000
37	+ .000	-345.153	+ .000	+ .000	+ .000	+ .000
38	+ .000	-346.564	+ .000	+ .000	+ .000	+ .000
39	+ .000	-340.018	+ .000	+ .000	+ .000	+ .000
40	+ .000	-330.135	+ .000	+ .000	+ .000	+ .000
41	+ .000	-320.636	+ .000	+ .000	+ .000	+ .000
42	+ .000	-304.977	+ .000	+ .000	+ .000	+ .000

43	+.000	-288.547	+.000	+.000	+.000	+.000
44	+.000	-271.989	+.000	+.000	+.000	+.000
45	+.000	-255.816	+.000	+.000	+.000	+.000
46	+.000	-240.541	+.000	+.000	+.000	+.000
47	+.000	-230.915	+.000	+.000	+.000	+.000
48	+.000	-228.347	+.000	+.000	+.000	+.000

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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	+287,145.042
02	+ .000	+310,776.066
03	+ .000	+312,987.060
04	+ .000	+297,281.794
05	+ .000	+282,107.224
06	+ .000	+280,932.914
07	+ .000	+325,377.187
08	+ .000	+325,763.719
09	+ .000	+345,850.942
10	+ .000	+343,368.998
11	+ .000	+304,317.546
12	+ .000	+354,587.670
13	+ .000	+397,842.370
14	+ .000	+416,762.462
15	+ .000	+421,508.224
16	+ .000	+411,718.722
17	+ .000	+412,159.971
18	+ .000	+357,370.564
19	+ .000	+343,430.442
20	+ .000	+332,873.002
21	+ .000	+344,956.452
22	+ .000	+345,132.770
23	+ .000	+348,078.305
24	+ .000	+333,880.297
25	+ .000	+328,833.373
26	+ .000	+326,421.860
27	+ .000	+307,109.428
28	+ .000	+263,845.868
29	+ .000	+268,485.739
30	+ .000	+274,495.457
31	+ .000	+265,819.246
32	+ .000	+249,430.157
33	+ .000	+249,639.079
34	+ .000	+259,701.159
35	+ .000	+269,005.887
36	+ .000	+290,896.567
37	+ .000	+287,355.627
38	+ .000	+283,103.775
39	+ .000	+275,377.268
40	+ .000	+266,708.850
41	+ .000	+255,851.811
42	+ .000	+249,153.223

43	+.000	+257,352.578
44	+.000	+262,371.857
45	+.000	+256,582.100
46	+.000	+244,315.341
47	+.000	+270,956.666
48	+.000	+284,754.541