

Date: 06/01/2022

Settlement Day:26/12/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 270

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+1,331,040,073.790
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+10,374,562.550	+1,497,771,901.920
Balancing Services Contract Cost	+2,258,227.910	+520,163,215.730
Balancing Services Cost Variable	-236,665.620	+79,002,416.450
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+13,664,070.810
Black Start Testing Costs	+ .000	+90,027.180
Black Start Availability Costs	+126,430.470	+31,705,689.280
Black Start Other Costs	+15,341.620	+526,545.020
System Operator Internal Costs	+775,217.100	+209,308,617.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+911,824.080
ALoMCP Recovery	+54,794.520	+15,789,040.960
ESO Incentive t-1 + Trades UR	+215,331.210	+9,905,235.660
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+209,308,617.000
Total External Costs	+12,811,699.370	+2,169,529,967.090
Total Adjusted Energy Volume (MWh)	+1,298,571.651	

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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	+23,227.923	+459,575.060	+19.78546
02	+23,805.699	+597,110.758	+25.08268
03	+23,721.994	+599,169.132	+25.25796
04	+23,282.666	+544,889.295	+23.40322
05	+22,948.382	+443,204.165	+19.31309
06	+22,586.790	+393,805.870	+17.43523
07	+22,563.436	+413,168.320	+18.31141
08	+22,288.612	+401,661.605	+18.02093
09	+22,076.983	+380,760.792	+17.24696
10	+21,921.680	+348,851.610	+15.91354
11	+22,093.339	+390,467.862	+17.67356
12	+22,243.289	+420,619.025	+18.90993
13	+22,405.528	+329,954.147	+14.72646
14	+22,793.361	+351,765.063	+15.43279
15	+23,415.293	+323,911.537	+13.83333
16	+23,983.203	+251,232.086	+10.47534
17	+24,838.641	+201,019.544	+8.09302
18	+26,054.298	+235,519.742	+9.03957
19	+27,333.402	+257,020.351	+9.40316
20	+28,727.471	+331,371.292	+11.53500
21	+29,369.174	+283,726.252	+9.66068
22	+29,992.261	+262,889.331	+8.76524
23	+30,351.868	+181,942.737	+5.99445
24	+30,855.786	+238,964.774	+7.74457
25	+31,042.560	+233,525.197	+7.52274
26	+30,993.984	+211,445.056	+6.82213
27	+30,610.786	+175,657.421	+5.73842
28	+30,260.358	+191,350.205	+6.32346
29	+29,919.555	+182,453.330	+6.09813
30	+29,816.506	+197,875.919	+6.63646
31	+30,269.420	+222,270.435	+7.34307
32	+30,596.029	+239,482.720	+7.82725
33	+31,470.239	+226,195.053	+7.18759
34	+32,416.051	+231,180.148	+7.13166
35	+32,756.539	+202,893.373	+6.19398
36	+32,432.814	+208,220.438	+6.42005
37	+32,124.915	+261,762.133	+8.14826
38	+31,555.059	+234,444.665	+7.42970
39	+30,777.986	+263,843.263	+8.57247
40	+30,037.458	+301,849.482	+10.04910
41	+29,286.330	+272,717.261	+9.31210
42	+28,443.635	+211,752.418	+7.44463

43	+27,677.021	+227,344.136	+8.21418
44	+26,759.652	+174,899.183	+6.53593
45	+25,896.484	+154,018.090	+5.94745
46	+24,833.005	+100,317.214	+4.03967
47	+23,270.050	+93,027.950	+3.99775
48	+22,444.136	+125,687.558	+5.60002

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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	+0.01789	+0.00	+0.00	+362,595.12	+40,399.697	+35,276.980
02	+0.01833	+0.00	+0.00	+498,613.25	+41,393.318	+35,276.980
03	+0.01827	+0.00	+0.00	+500,472.14	+41,257.824	+35,683.405
04	+0.01793	+0.00	+0.00	+447,364.97	+40,490.026	+35,683.405
05	+0.01767	+0.00	+0.00	+346,678.71	+39,902.887	+35,581.280
06	+0.01739	+0.00	+0.00	+298,246.14	+39,270.583	+35,581.280
07	+0.01738	+0.00	+0.00	+354,215.52	+39,248.001	-991.160
08	+0.01716	+0.00	+0.00	+343,467.59	+38,751.191	-991.160
09	+0.01700	+0.00	+0.00	+329,508.23	+38,389.874	-7,380.770
10	+0.01688	+0.00	+0.00	+298,012.93	+38,118.887	-7,380.770
11	+0.01701	+0.00	+0.00	+354,178.21	+38,412.457	-22,378.170
12	+0.01713	+0.00	+0.00	+383,915.49	+38,683.444	-22,378.170
13	+0.01725	+0.00	+0.00	+322,104.63	+38,954.431	-51,646.070
14	+0.01755	+0.00	+0.00	+342,880.84	+39,631.900	-51,646.070
15	+0.01803	+0.00	+0.00	+304,411.01	+40,715.849	-42,685.295
16	+0.01847	+0.00	+0.00	+230,213.99	+41,709.469	-42,685.295
17	+0.01913	+0.00	+0.00	+187,076.46	+43,199.900	-52,036.660
18	+0.02006	+0.00	+0.00	+218,369.07	+45,300.052	-52,036.660
19	+0.02105	+0.00	+0.00	+249,510.76	+47,535.698	-65,092.270
20	+0.02212	+0.00	+0.00	+320,171.25	+49,952.001	-65,092.270
21	+0.02262	+0.00	+0.00	+204,471.15	+51,081.115	+1,238.280
22	+0.02310	+0.00	+0.00	+181,978.70	+52,165.065	+1,238.280
23	+0.02337	+0.00	+0.00	+100,100.87	+52,774.786	+1,238.280
24	+0.02376	+0.00	+0.00	+155,777.79	+53,655.495	+1,238.280
25	+0.02391	+0.00	+0.00	+149,820.86	+53,994.229	+1,238.280
26	+0.02387	+0.00	+0.00	+127,878.68	+53,903.900	+1,238.280
27	+0.02357	+0.00	+0.00	+93,125.75	+53,226.432	+1,238.280
28	+0.02330	+0.00	+0.00	+109,749.77	+52,616.710	+1,238.280
29	+0.02304	+0.00	+0.00	+101,749.64	+52,029.571	+1,238.280
30	+0.02296	+0.00	+0.00	+117,448.15	+51,848.913	+1,238.280
31	+0.02331	+0.00	+0.00	+140,635.51	+52,639.293	+1,238.280
32	+0.02356	+0.00	+0.00	+156,985.54	+53,203.850	+1,238.280
33	+0.02423	+0.00	+0.00	+141,387.03	+54,716.862	+1,238.280
34	+0.02496	+0.00	+0.00	+143,854.34	+56,365.369	+1,238.280
35	+0.02523	+0.00	+0.00	+114,636.33	+56,975.090	+1,238.280
36	+0.02498	+0.00	+0.00	+120,825.65	+56,410.533	+1,238.280
37	+0.02474	+0.00	+0.00	+175,195.11	+55,868.558	+1,238.280
38	+0.02430	+0.00	+0.00	+149,395.21	+54,874.938	+1,238.280
39	+0.02370	+0.00	+0.00	+180,863.22	+53,520.001	+1,238.280
40	+0.02313	+0.00	+0.00	+220,835.38	+52,232.812	+1,238.280
41	+0.02255	+0.00	+0.00	+193,703.59	+50,923.039	+1,238.280
42	+0.02190	+0.00	+0.00	+134,980.61	+49,455.191	+1,238.280

43	+0.02131	+.00	+.00	+152,607.25	+48,122.837	+1,238.280
44	+0.02061	+.00	+.00	+102,576.61	+46,542.077	+1,238.280
45	+0.01994	+.00	+.00	+84,006.36	+45,029.065	+1,238.280
46	+0.01912	+.00	+.00	+33,133.68	+43,177.318	+1,238.280
47	+0.01792	+.00	+.00	+29,983.24	+40,467.444	+1,238.280
48	+0.01728	+.00	+.00	+64,850.22	+39,022.178	+1,238.280

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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	+0.000	+0.000	+2,261.841	+274.462	+13,868.634
02	+0.000	+0.000	+0.000	+2,317.471	+281.212	+14,209.729
03	+0.000	+0.000	+0.000	+2,309.885	+280.291	+14,163.216
04	+0.000	+0.000	+0.000	+2,266.898	+275.075	+13,899.643
05	+0.000	+0.000	+0.000	+2,234.026	+271.086	+13,698.086
06	+0.000	+0.000	+0.000	+2,198.626	+266.791	+13,481.025
07	+0.000	+0.000	+0.000	+2,197.362	+266.637	+13,473.273
08	+0.000	+0.000	+0.000	+2,169.547	+263.262	+13,302.725
09	+0.000	+0.000	+0.000	+2,149.318	+260.808	+13,178.691
10	+0.000	+0.000	+0.000	+2,134.146	+258.967	+13,085.665
11	+0.000	+0.000	+0.000	+2,150.582	+260.961	+13,186.443
12	+0.000	+0.000	+0.000	+2,165.754	+262.802	+13,279.469
13	+0.000	+0.000	+0.000	+2,180.926	+264.643	+13,372.495
14	+0.000	+0.000	+0.000	+2,218.855	+269.245	+13,605.060
15	+0.000	+0.000	+0.000	+2,279.541	+276.609	+13,977.164
16	+0.000	+0.000	+0.000	+2,335.171	+283.360	+14,318.260
17	+0.000	+0.000	+0.000	+2,418.615	+293.485	+14,829.903
18	+0.000	+0.000	+0.000	+2,536.195	+307.753	+15,550.855
19	+0.000	+0.000	+0.000	+2,661.361	+322.941	+16,318.320
20	+0.000	+0.000	+0.000	+2,796.642	+339.357	+17,147.802
21	+0.000	+0.000	+0.000	+2,859.857	+347.027	+17,535.411
22	+0.000	+0.000	+0.000	+2,920.544	+354.391	+17,907.515
23	+0.000	+0.000	+0.000	+2,954.680	+358.534	+18,116.824
24	+0.000	+0.000	+0.000	+3,003.988	+364.517	+18,419.158
25	+0.000	+0.000	+0.000	+3,022.953	+366.818	+18,535.441
26	+0.000	+0.000	+0.000	+3,017.895	+366.204	+18,504.432
27	+0.000	+0.000	+0.000	+2,979.966	+361.602	+18,271.867
28	+0.000	+0.000	+0.000	+2,945.830	+357.460	+18,062.558
29	+0.000	+0.000	+0.000	+2,912.958	+353.471	+17,861.002
30	+0.000	+0.000	+0.000	+2,902.844	+352.244	+17,798.985
31	+0.000	+0.000	+0.000	+2,947.094	+357.613	+18,070.311
32	+0.000	+0.000	+0.000	+2,978.702	+361.449	+18,264.115
33	+0.000	+0.000	+0.000	+3,063.410	+371.727	+18,783.510
34	+0.000	+0.000	+0.000	+3,155.705	+382.927	+19,349.419
35	+0.000	+0.000	+0.000	+3,189.841	+387.069	+19,558.727
36	+0.000	+0.000	+0.000	+3,158.233	+383.234	+19,364.923
37	+0.000	+0.000	+0.000	+3,127.890	+379.552	+19,178.871
38	+0.000	+0.000	+0.000	+3,072.260	+372.801	+18,837.776
39	+0.000	+0.000	+0.000	+2,996.402	+363.596	+18,372.645
40	+0.000	+0.000	+0.000	+2,924.337	+354.852	+17,930.772
41	+0.000	+0.000	+0.000	+2,851.007	+345.954	+17,481.146
42	+0.000	+0.000	+0.000	+2,768.827	+335.981	+16,977.254

43	+.000	+.000	+.000	+2,694.233	+326.930	+16,519.876
44	+.000	+.000	+.000	+2,605.732	+316.191	+15,977.224
45	+.000	+.000	+.000	+2,521.024	+305.912	+15,457.829
46	+.000	+.000	+.000	+2,417.351	+293.332	+14,822.151
47	+.000	+.000	+.000	+2,265.634	+274.922	+13,891.890
48	+.000	+.000	+.000	+2,184.719	+265.103	+13,395.751

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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	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+.000	+65.776	+980.274	+3,852.275	+.000
02	+.000	+.000	+67.394	+1,004.384	+3,947.021	+.000
03	+.000	+.000	+67.173	+1,001.096	+3,934.101	+.000
04	+.000	+.000	+65.923	+982.466	+3,860.889	+.000
05	+.000	+.000	+64.967	+968.219	+3,804.902	+.000
06	+.000	+.000	+63.938	+952.877	+3,744.610	+.000
07	+.000	+.000	+63.901	+952.329	+3,742.456	+.000
08	+.000	+.000	+63.092	+940.274	+3,695.084	+.000
09	+.000	+.000	+62.504	+931.507	+3,660.631	+.000
10	+.000	+.000	+62.063	+924.931	+3,634.791	+.000
11	+.000	+.000	+62.541	+932.055	+3,662.784	+.000
12	+.000	+.000	+62.982	+938.630	+3,688.624	+.000
13	+.000	+.000	+63.423	+945.205	+3,714.463	+.000
14	+.000	+.000	+64.526	+961.644	+3,779.063	+.000
15	+.000	+.000	+66.291	+987.945	+3,882.422	+.000
16	+.000	+.000	+67.909	+1,012.055	+3,977.167	+.000
17	+.000	+.000	+70.335	+1,048.219	+4,119.286	+.000
18	+.000	+.000	+73.755	+1,099.178	+4,319.544	+.000
19	+.000	+.000	+77.395	+1,153.425	+4,532.722	+.000
20	+.000	+.000	+81.329	+1,212.055	+4,763.126	+.000
21	+.000	+.000	+83.167	+1,239.452	+4,870.792	+.000
22	+.000	+.000	+84.932	+1,265.753	+4,974.151	+.000
23	+.000	+.000	+85.925	+1,280.548	+5,032.290	+.000
24	+.000	+.000	+87.359	+1,301.918	+5,116.270	+.000
25	+.000	+.000	+87.910	+1,310.137	+5,148.569	+.000
26	+.000	+.000	+87.763	+1,307.945	+5,139.956	+.000
27	+.000	+.000	+86.660	+1,291.507	+5,075.357	+.000
28	+.000	+.000	+85.667	+1,276.712	+5,017.217	+.000
29	+.000	+.000	+84.711	+1,262.466	+4,961.231	+.000
30	+.000	+.000	+84.417	+1,258.082	+4,944.005	+.000
31	+.000	+.000	+85.704	+1,277.260	+5,019.371	+.000
32	+.000	+.000	+86.623	+1,290.959	+5,073.203	+.000
33	+.000	+.000	+89.087	+1,327.671	+5,217.475	+.000
34	+.000	+.000	+91.771	+1,367.671	+5,374.667	+.000
35	+.000	+.000	+92.763	+1,382.466	+5,432.806	+.000
36	+.000	+.000	+91.844	+1,368.767	+5,378.974	+.000
37	+.000	+.000	+90.962	+1,355.616	+5,327.294	+.000
38	+.000	+.000	+89.344	+1,331.507	+5,232.548	+.000
39	+.000	+.000	+87.138	+1,298.630	+5,103.350	+.000
40	+.000	+.000	+85.042	+1,267.397	+4,980.611	+.000
41	+.000	+.000	+82.910	+1,235.616	+4,855.719	+.000
42	+.000	+.000	+80.520	+1,200.000	+4,715.753	+.000

43	+.000	+.000	+78.351	+1,167.671	+4,588.708	+.000
44	+.000	+.000	+75.777	+1,129.315	+4,437.976	+.000
45	+.000	+.000	+73.314	+1,092.603	+4,293.704	+.000
46	+.000	+.000	+70.299	+1,047.671	+4,117.133	+.000
47	+.000	+.000	+65.887	+981.918	+3,858.735	+.000
48	+.000	+.000	+63.534	+946.849	+3,720.923	+.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	+459,575.060
02	+ .000	+597,110.758
03	+ .000	+599,169.132
04	+ .000	+544,889.295
05	+ .000	+443,204.165
06	+ .000	+393,805.870
07	+ .000	+413,168.320
08	+ .000	+401,661.605
09	+ .000	+380,760.792
10	+ .000	+348,851.610
11	+ .000	+390,467.862
12	+ .000	+420,619.025
13	+ .000	+329,954.147
14	+ .000	+351,765.063
15	+ .000	+323,911.537
16	+ .000	+251,232.086
17	+ .000	+201,019.544
18	+ .000	+235,519.742
19	+ .000	+257,020.351
20	+ .000	+331,371.292
21	+ .000	+283,726.252
22	+ .000	+262,889.331
23	+ .000	+181,942.737
24	+ .000	+238,964.774
25	+ .000	+233,525.197
26	+ .000	+211,445.056
27	+ .000	+175,657.421
28	+ .000	+191,350.205
29	+ .000	+182,453.330
30	+ .000	+197,875.919
31	+ .000	+222,270.435
32	+ .000	+239,482.720
33	+ .000	+226,195.053
34	+ .000	+231,180.148
35	+ .000	+202,893.373
36	+ .000	+208,220.438
37	+ .000	+261,762.133
38	+ .000	+234,444.665
39	+ .000	+263,843.263
40	+ .000	+301,849.482
41	+ .000	+272,717.261
42	+ .000	+211,752.418

43	+.000	+227,344.136
44	+.000	+174,899.183
45	+.000	+154,018.090
46	+.000	+100,317.214
47	+.000	+93,027.950
48	+.000	+125,687.558