

Date: 24/02/2022

Settlement Day:16/02/2022

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: 322

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	+6,903,157.470	+1,880,241,435.710
Balancing Services Contract Cost	+2,206,288.750	+633,185,181.855
Balancing Services Cost Variable	+657,613.050	+130,417,547.635
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+47,541.050	+18,456,693.010
Black Start Testing Costs	+ .000	+199,594.510
Black Start Availability Costs	+130,098.770	+38,247,682.650
Black Start Other Costs	+16,071.430	+860,396.000
System Operator Internal Costs	+775,217.100	+249,619,906.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
EMR Incentive Revenue	+3,676.710	+1,103,013.000
ALoMCP Recovery	+54,794.520	+18,638,356.000
ESO Incentive t-1 + Trades UR	+215,331.210	+21,102,458.580
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+249,619,906.200
Total External Costs	+10,234,572.960	+2,742,452,358.950
Total Adjusted Energy Volume (MWh)	+1,455,401.267	

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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	+23,255.599	+280,036.912	+12.04170
02	+23,656.467	+295,428.538	+12.48828
03	+23,721.904	+286,031.799	+12.05771
04	+23,327.871	+302,540.903	+12.96907
05	+23,222.291	+300,631.227	+12.94580
06	+22,986.857	+314,701.104	+13.69048
07	+23,288.140	+347,249.668	+14.91101
08	+22,974.773	+275,587.044	+11.99520
09	+23,222.893	+259,010.902	+11.15326
10	+23,139.454	+275,888.771	+11.92287
11	+23,204.273	+374,447.761	+16.13702
12	+23,978.867	+357,066.842	+14.89090
13	+25,818.381	+276,596.552	+10.71316
14	+27,905.342	+280,872.320	+10.06518
15	+29,853.885	+232,420.611	+7.78527
16	+31,427.875	+226,019.292	+7.19168
17	+32,531.442	+166,272.867	+5.11114
18	+32,888.692	+162,378.722	+4.93722
19	+33,177.723	+161,708.216	+4.87400
20	+33,100.136	+153,310.834	+4.63173
21	+32,976.823	+134,080.503	+4.06590
22	+32,976.387	+102,503.643	+3.10840
23	+33,077.833	+108,976.694	+3.29455
24	+33,358.503	+136,522.748	+4.09259
25	+33,881.523	+177,029.005	+5.22494
26	+34,040.922	+180,896.477	+5.31409
27	+34,463.092	+239,187.773	+6.94040
28	+34,235.181	+197,285.160	+5.76264
29	+34,160.609	+172,175.549	+5.04018
30	+33,880.213	+153,709.045	+4.53684
31	+34,202.371	+187,248.639	+5.47473
32	+34,744.493	+177,220.856	+5.10069
33	+35,161.316	+148,091.822	+4.21178
34	+36,050.210	+162,298.634	+4.50202
35	+37,213.504	+167,485.080	+4.50065
36	+38,187.439	+217,486.133	+5.69523
37	+38,358.303	+281,872.585	+7.34841
38	+37,515.120	+227,316.814	+6.05934
39	+36,253.390	+255,577.127	+7.04974
40	+34,807.718	+243,228.737	+6.98778
41	+33,420.390	+231,960.429	+6.94069
42	+31,825.766	+190,544.187	+5.98710

43	+30,582.685	+203,845.996	+6.66541
44	+28,884.739	+199,679.983	+6.91299
45	+27,726.873	+252,564.662	+9.10902
46	+26,351.179	+237,484.994	+9.01231
47	+25,617.506	+374,998.769	+14.63838
48	+24,764.314	+320,386.118	+12.93741

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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	+0.01598	+0.00	+0.00	+151,645.80	+35,256.494	+73,275.780
02	+0.01625	+0.00	+0.00	+166,106.19	+35,852.192	+73,275.780
03	+0.01630	+0.00	+0.00	+186,150.09	+35,962.507	+43,662.690
04	+0.01603	+0.00	+0.00	+203,590.43	+35,366.809	+43,662.690
05	+0.01596	+0.00	+0.00	+219,331.02	+35,212.368	+26,253.855
06	+0.01579	+0.00	+0.00	+233,987.23	+34,837.299	+26,253.855
07	+0.01600	+0.00	+0.00	+264,820.33	+35,300.620	+27,245.025
08	+0.01579	+0.00	+0.00	+193,882.00	+34,837.299	+27,245.025
09	+0.01596	+0.00	+0.00	+165,963.70	+35,212.368	+38,000.850
10	+0.01590	+0.00	+0.00	+183,048.51	+35,079.991	+38,000.850
11	+0.01594	+0.00	+0.00	+218,192.68	+35,168.243	+101,277.710
12	+0.01648	+0.00	+0.00	+198,949.29	+36,359.639	+101,277.710
13	+0.01774	+0.00	+0.00	+172,918.99	+39,139.562	+42,491.955
14	+0.01917	+0.00	+0.00	+203,762.66	+42,294.555	+10,991.955
15	+0.02051	+0.00	+0.00	+121,802.44	+45,250.982	+39,878.780
16	+0.02159	+0.00	+0.00	+111,676.18	+47,633.774	+39,878.780
17	+0.02235	+0.00	+0.00	+87,949.00	+49,310.554	+1,238.280
18	+0.02260	+0.00	+0.00	+83,192.60	+49,862.126	+1,238.280
19	+0.02280	+0.00	+0.00	+81,832.29	+50,303.384	+1,238.280
20	+0.02274	+0.00	+0.00	+73,641.85	+50,171.006	+1,238.280
21	+0.02266	+0.00	+0.00	+54,687.44	+49,994.503	+1,238.280
22	+0.02266	+0.00	+0.00	+22,220.94	+49,994.503	+2,127.920
23	+0.02273	+0.00	+0.00	+28,452.56	+50,148.943	+2,127.920
24	+0.02292	+0.00	+0.00	+55,343.30	+50,568.138	+2,127.920
25	+0.02328	+0.00	+0.00	+94,607.91	+51,362.402	+2,127.920
26	+0.02339	+0.00	+0.00	+98,095.99	+51,605.094	+2,127.920
27	+0.02368	+0.00	+0.00	+155,387.07	+52,244.918	+2,127.920
28	+0.02352	+0.00	+0.00	+114,036.30	+51,891.911	+2,127.920
29	+0.02347	+0.00	+0.00	+89,099.14	+51,781.597	+2,127.920
30	+0.02328	+0.00	+0.00	+71,287.95	+51,362.402	+2,127.920
31	+0.02350	+0.00	+0.00	+104,068.76	+51,847.786	+2,127.920
32	+0.02387	+0.00	+0.00	+92,764.84	+52,664.112	+2,127.920
33	+0.02416	+0.00	+0.00	+62,635.59	+53,303.936	+2,127.920
34	+0.02477	+0.00	+0.00	+74,738.50	+54,649.772	+2,127.920
35	+0.02557	+0.00	+0.00	+77,165.73	+56,414.803	+2,127.920
36	+0.02624	+0.00	+0.00	+124,855.94	+57,893.017	+2,127.920
37	+0.02636	+0.00	+0.00	+188,828.51	+58,157.771	+2,127.920
38	+0.02578	+0.00	+0.00	+136,273.17	+56,878.124	+2,127.920
39	+0.02491	+0.00	+0.00	+167,534.13	+54,958.653	+2,127.920
40	+0.02392	+0.00	+0.00	+158,600.27	+52,774.427	+2,127.920
41	+0.02296	+0.00	+0.00	+150,643.02	+50,656.390	+2,127.920
42	+0.02187	+0.00	+0.00	+112,986.21	+48,251.535	+2,127.920

43	+0.02101	+.00	+.00	+174,861.05	+46,354.127	-43,478.955
44	+0.01985	+.00	+.00	+174,695.90	+43,794.832	-43,478.955
45	+0.01905	+.00	+.00	+243,632.89	+42,029.801	-56,772.050
46	+0.01811	+.00	+.00	+231,795.30	+39,955.889	-56,772.050
47	+0.01760	+.00	+.00	+287,014.00	+38,830.682	+27,282.025
48	+0.01702	+.00	+.00	+234,401.78	+37,551.035	+27,282.025

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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	+759.706	+0.000	+2,078.978	+256.821	+12,387.969
02	+0.000	+772.542	+0.000	+2,114.105	+261.161	+12,597.278
03	+0.000	+774.919	+0.000	+2,120.610	+261.964	+12,636.039
04	+0.000	+762.083	+0.000	+2,085.483	+257.625	+12,426.730
05	+0.000	+758.755	+0.000	+2,076.376	+256.500	+12,372.465
06	+0.000	+750.673	+0.000	+2,054.260	+253.768	+12,240.678
07	+0.000	+760.657	+0.000	+2,081.580	+257.143	+12,403.474
08	+0.000	+750.673	+0.000	+2,054.260	+253.768	+12,240.678
09	+0.000	+758.755	+0.000	+2,076.376	+256.500	+12,372.465
10	+0.000	+755.903	+0.000	+2,068.570	+255.536	+12,325.952
11	+0.000	+757.804	+0.000	+2,073.774	+256.179	+12,356.961
12	+0.000	+783.477	+0.000	+2,144.028	+264.857	+12,775.578
13	+0.000	+843.378	+0.000	+2,307.952	+285.107	+13,752.351
14	+0.000	+911.362	+0.000	+2,493.993	+308.089	+14,860.912
15	+0.000	+975.067	+0.000	+2,668.326	+329.625	+15,899.703
16	+0.000	+1,026.411	+0.000	+2,808.832	+346.982	+16,736.937
17	+0.000	+1,062.542	+0.000	+2,907.708	+359.196	+17,326.102
18	+0.000	+1,074.428	+0.000	+2,940.232	+363.214	+17,519.906
19	+0.000	+1,083.936	+0.000	+2,966.252	+366.429	+17,674.950
20	+0.000	+1,081.083	+0.000	+2,958.446	+365.464	+17,628.437
21	+0.000	+1,077.280	+0.000	+2,948.038	+364.179	+17,566.419
22	+0.000	+1,077.280	+0.000	+2,948.038	+364.179	+17,566.419
23	+0.000	+1,080.608	+0.000	+2,957.145	+365.304	+17,620.685
24	+0.000	+1,089.641	+0.000	+2,981.864	+368.357	+17,767.976
25	+0.000	+1,106.756	+0.000	+3,028.699	+374.143	+18,047.054
26	+0.000	+1,111.985	+0.000	+3,043.010	+375.911	+18,132.328
27	+0.000	+1,125.772	+0.000	+3,080.739	+380.571	+18,357.141
28	+0.000	+1,118.165	+0.000	+3,059.923	+378.000	+18,233.106
29	+0.000	+1,115.788	+0.000	+3,053.418	+377.196	+18,194.345
30	+0.000	+1,106.756	+0.000	+3,028.699	+374.143	+18,047.054
31	+0.000	+1,117.215	+0.000	+3,057.321	+377.679	+18,217.602
32	+0.000	+1,134.805	+0.000	+3,105.458	+383.625	+18,504.432
33	+0.000	+1,148.592	+0.000	+3,143.186	+388.286	+18,729.245
34	+0.000	+1,177.592	+0.000	+3,222.547	+398.089	+19,202.128
35	+0.000	+1,215.625	+0.000	+3,326.626	+410.946	+19,822.301
36	+0.000	+1,247.477	+0.000	+3,413.792	+421.714	+20,341.697
37	+0.000	+1,253.182	+0.000	+3,429.404	+423.643	+20,434.723
38	+0.000	+1,225.608	+0.000	+3,353.946	+414.321	+19,985.097
39	+0.000	+1,184.248	+0.000	+3,240.760	+400.339	+19,310.658
40	+0.000	+1,137.182	+0.000	+3,111.963	+384.429	+18,543.193
41	+0.000	+1,091.543	+0.000	+2,987.068	+369.000	+17,798.985
42	+0.000	+1,039.723	+0.000	+2,845.260	+351.482	+16,953.998

43	+.000	+998.837	+.000	+2,733.375	+337.661	+16,287.311
44	+.000	+943.690	+.000	+2,582.461	+319.018	+15,388.059
45	+.000	+905.657	+.000	+2,478.382	+306.161	+14,767.886
46	+.000	+860.968	+.000	+2,356.089	+291.054	+14,039.182
47	+.000	+836.722	+.000	+2,289.738	+282.857	+13,643.821
48	+.000	+809.149	+.000	+2,214.281	+273.536	+13,194.195

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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	+58.754	+875.616	+3,440.993	+.000
02	+.000	+.000	+59.747	+890.411	+3,499.132	+.000
03	+.000	+.000	+59.930	+893.151	+3,509.899	+.000
04	+.000	+.000	+58.938	+878.356	+3,451.759	+.000
05	+.000	+.000	+58.680	+874.521	+3,436.686	+.000
06	+.000	+.000	+58.055	+865.205	+3,400.080	+.000
07	+.000	+.000	+58.827	+876.712	+3,445.299	+.000
08	+.000	+.000	+58.055	+865.205	+3,400.080	+.000
09	+.000	+.000	+58.680	+874.521	+3,436.686	+.000
10	+.000	+.000	+58.460	+871.233	+3,423.766	+.000
11	+.000	+.000	+58.607	+873.425	+3,432.379	+.000
12	+.000	+.000	+60.592	+903.014	+3,548.658	+.000
13	+.000	+.000	+65.225	+972.055	+3,819.976	+.000
14	+.000	+.000	+70.483	+1,050.411	+4,127.899	+.000
15	+.000	+.000	+75.409	+1,123.836	+4,416.443	+.000
16	+.000	+.000	+79.380	+1,183.014	+4,649.001	+.000
17	+.000	+.000	+82.174	+1,224.658	+4,812.653	+.000
18	+.000	+.000	+83.094	+1,238.356	+4,866.485	+.000
19	+.000	+.000	+83.829	+1,249.315	+4,909.552	+.000
20	+.000	+.000	+83.608	+1,246.027	+4,896.632	+.000
21	+.000	+.000	+83.314	+1,241.644	+4,879.405	+.000
22	+.000	+.000	+83.314	+1,241.644	+4,879.405	+.000
23	+.000	+.000	+83.572	+1,245.479	+4,894.478	+.000
24	+.000	+.000	+84.270	+1,255.890	+4,935.391	+.000
25	+.000	+.000	+85.594	+1,275.616	+5,012.911	+.000
26	+.000	+.000	+85.998	+1,281.644	+5,036.597	+.000
27	+.000	+.000	+87.064	+1,297.534	+5,099.043	+.000
28	+.000	+.000	+86.476	+1,288.767	+5,064.590	+.000
29	+.000	+.000	+86.292	+1,286.027	+5,053.823	+.000
30	+.000	+.000	+85.594	+1,275.616	+5,012.911	+.000
31	+.000	+.000	+86.403	+1,287.671	+5,060.283	+.000
32	+.000	+.000	+87.763	+1,307.945	+5,139.956	+.000
33	+.000	+.000	+88.829	+1,323.836	+5,202.402	+.000
34	+.000	+.000	+91.072	+1,357.260	+5,333.754	+.000
35	+.000	+.000	+94.013	+1,401.096	+5,506.019	+.000
36	+.000	+.000	+96.477	+1,437.808	+5,650.291	+.000
37	+.000	+.000	+96.918	+1,444.384	+5,676.131	+.000
38	+.000	+.000	+94.786	+1,412.603	+5,551.239	+.000
39	+.000	+.000	+91.587	+1,364.931	+5,363.900	+.000
40	+.000	+.000	+87.947	+1,310.685	+5,150.723	+.000
41	+.000	+.000	+84.417	+1,258.082	+4,944.005	+.000
42	+.000	+.000	+80.410	+1,198.356	+4,709.294	+.000



43	+.000	+.000	+77.248	+1,151.233	+4,524.109	+.000
44	+.000	+.000	+72.983	+1,087.671	+4,274.325	+.000
45	+.000	+.000	+70.041	+1,043.836	+4,102.060	+.000
46	+.000	+.000	+66.585	+992.329	+3,899.648	+.000
47	+.000	+.000	+64.710	+964.384	+3,789.829	+.000
48	+.000	+.000	+62.578	+932.603	+3,664.937	+.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	+280,036.912
02	+ .000	+295,428.538
03	+ .000	+286,031.799
04	+ .000	+302,540.903
05	+ .000	+300,631.227
06	+ .000	+314,701.104
07	+ .000	+347,249.668
08	+ .000	+275,587.044
09	+ .000	+259,010.902
10	+ .000	+275,888.771
11	+ .000	+374,447.761
12	+ .000	+357,066.842
13	+ .000	+276,596.552
14	+ .000	+280,872.320
15	+ .000	+232,420.611
16	+ .000	+226,019.292
17	+ .000	+166,272.867
18	+ .000	+162,378.722
19	+ .000	+161,708.216
20	+ .000	+153,310.834
21	+ .000	+134,080.503
22	+ .000	+102,503.643
23	+ .000	+108,976.694
24	+ .000	+136,522.748
25	+ .000	+177,029.005
26	+ .000	+180,896.477
27	+ .000	+239,187.773
28	+ .000	+197,285.160
29	+ .000	+172,175.549
30	+ .000	+153,709.045
31	+ .000	+187,248.639
32	+ .000	+177,220.856
33	+ .000	+148,091.822
34	+ .000	+162,298.634
35	+ .000	+167,485.080
36	+ .000	+217,486.133
37	+ .000	+281,872.585
38	+ .000	+227,316.814
39	+ .000	+255,577.127
40	+ .000	+243,228.737
41	+ .000	+231,960.429
42	+ .000	+190,544.187

43	+ .000	+203,845.996
44	+ .000	+199,679.983
45	+ .000	+252,564.662
46	+ .000	+237,484.994
47	+ .000	+374,998.769
48	+ .000	+320,386.118