

Date: 02/02/2023

Settlement Day:10/01/2023

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 285

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+7,447,549.620	+1,161,692,055.780
Balancing Services Contract Cost	+3,062,272.026	+821,783,383.649
Balancing Services Cost Variable	+36,492.770	+1,149,682,396.058
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+7,984,574.200
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+82,720.640	+28,281,441.420
Black Start Other Costs	+2,028,925.610	+205,185,950.010
System Operator Internal Costs	+1,051,037.140	+299,545,584.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,048,800.000
ALoMCP Recovery	+32,876.710	+9,369,862.350
CMP 381 Deferral	+133,716.110	+33,830,175.830
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+299,545,584.900
Total External Costs	+13,041,041.956	+3,419,084,071.947
Total Adjusted Energy Volume (MWh)	+1,478,064.436	

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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	+24,801.673	+274,138.751	+11.05324
02	+25,275.040	+310,457.393	+12.28316
03	+24,837.158	+244,289.067	+9.83563
04	+24,136.148	+227,461.019	+9.42408
05	+23,504.669	+209,644.609	+8.91928
06	+22,976.658	+208,120.486	+9.05791
07	+22,818.306	+200,065.022	+8.76774
08	+22,453.103	+199,342.153	+8.87816
09	+22,647.599	+176,096.677	+7.77551
10	+22,596.017	+169,897.316	+7.51891
11	+23,168.281	+198,191.380	+8.55443
12	+23,927.113	+196,680.669	+8.21999
13	+26,192.548	+269,702.150	+10.29690
14	+28,751.228	+240,105.344	+8.35113
15	+31,348.586	+290,792.297	+9.27609
16	+32,834.401	+367,159.953	+11.18217
17	+33,494.152	+282,941.880	+8.44750
18	+34,197.932	+297,086.057	+8.68725
19	+34,783.481	+241,898.222	+6.95440
20	+35,273.632	+245,494.854	+6.95973
21	+35,439.344	+245,009.258	+6.91348
22	+35,578.368	+264,566.632	+7.43617
23	+35,574.562	+286,607.012	+8.05652
24	+35,619.797	+378,479.373	+10.62553
25	+35,745.710	+339,973.158	+9.51088
26	+35,538.190	+317,533.482	+8.93499
27	+35,126.004	+277,431.362	+7.89818
28	+34,562.470	+292,032.448	+8.44941
29	+34,244.816	+289,875.070	+8.46479
30	+33,969.845	+277,411.564	+8.16641
31	+33,956.920	+289,125.773	+8.51449
32	+34,746.784	+295,250.863	+8.49721
33	+35,781.501	+266,275.059	+7.44170
34	+36,871.025	+287,515.536	+7.79787
35	+37,270.304	+310,460.436	+8.32997
36	+37,107.938	+315,141.812	+8.49257
37	+36,504.402	+283,689.627	+7.77138
38	+35,543.679	+253,422.333	+7.12988
39	+34,260.359	+287,234.991	+8.38389
40	+32,959.158	+260,562.259	+7.90561
41	+31,900.201	+293,359.302	+9.19616
42	+31,041.435	+300,367.941	+9.67635

43	+30,427.217	+370,964.666	+12.19187
44	+29,167.244	+332,487.544	+11.39935
45	+28,437.751	+447,094.756	+15.72187
46	+27,309.063	+394,622.878	+14.45025
47	+26,985.075	+667,878.640	+24.74993
48	+26,377.549	+618,140.025	+23.43432

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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	+0.01678	+0.00	+0.00	+153,372.71	+51,384.925	+9,883.185
02	+0.01710	+0.00	+0.00	+187,576.78	+52,364.852	+9,883.185
03	+0.01680	+0.00	+0.00	+142,404.71	+51,446.170	-9,130.660
04	+0.01633	+0.00	+0.00	+128,682.44	+50,006.902	-9,130.660
05	+0.01590	+0.00	+0.00	+115,024.74	+48,690.125	-10,447.915
06	+0.01555	+0.00	+0.00	+115,813.43	+47,618.330	-10,447.915
07	+0.01544	+0.00	+0.00	+132,675.25	+47,281.480	-34,638.315
08	+0.01519	+0.00	+0.00	+133,604.39	+46,515.912	-34,638.315
09	+0.01532	+0.00	+0.00	+120,250.19	+46,914.007	-45,388.635
10	+0.01529	+0.00	+0.00	+114,249.07	+46,822.139	-45,388.635
11	+0.01567	+0.00	+0.00	+114,209.54	+47,985.803	-19,566.095
12	+0.01619	+0.00	+0.00	+109,262.65	+49,578.184	-19,566.095
13	+0.01772	+0.00	+0.00	+101,657.74	+54,263.460	+50,950.000
14	+0.01945	+0.00	+0.00	+60,629.03	+59,561.191	+50,950.000
15	+0.02121	+0.00	+0.00	+149,750.84	+64,950.790	+884.998
16	+0.02221	+0.00	+0.00	+219,510.46	+68,013.062	+884.998
17	+0.02266	+0.00	+0.00	+132,318.77	+69,391.084	+884.998
18	+0.02314	+0.00	+0.00	+143,291.09	+70,860.975	+884.998
19	+0.02353	+0.00	+0.00	+85,526.12	+72,055.261	+884.998
20	+0.02386	+0.00	+0.00	+86,942.10	+73,065.811	+884.998
21	+0.02398	+0.00	+0.00	+85,663.54	+73,433.283	+884.998
22	+0.02407	+0.00	+0.00	+104,626.19	+73,708.888	+884.998
23	+0.02407	+0.00	+0.00	+126,666.57	+73,708.888	+884.998
24	+0.02410	+0.00	+0.00	+218,340.69	+73,800.756	+884.998
25	+0.02418	+0.00	+0.00	+179,486.83	+74,045.738	+704.000
26	+0.02404	+0.00	+0.00	+157,972.28	+73,617.020	+704.000
27	+0.02376	+0.00	+0.00	+119,720.41	+72,759.583	+704.000
28	+0.02338	+0.00	+0.00	+136,832.55	+71,595.920	+704.000
29	+0.02317	+0.00	+0.00	+136,062.86	+70,952.843	+704.000
30	+0.02298	+0.00	+0.00	+124,854.88	+70,371.011	+704.000
31	+0.02297	+0.00	+0.00	+115,160.90	+70,340.388	+22,178.270
32	+0.02351	+0.00	+0.00	+117,717.65	+71,994.015	+22,178.270
33	+0.02421	+0.00	+0.00	+105,590.49	+74,137.606	+704.000
34	+0.02495	+0.00	+0.00	+121,941.02	+76,403.687	+704.000
35	+0.02522	+0.00	+0.00	+143,101.75	+77,230.500	+704.000
36	+0.02511	+0.00	+0.00	+148,510.01	+76,893.651	+704.000
37	+0.02470	+0.00	+0.00	+119,767.12	+75,638.119	+704.000
38	+0.02405	+0.00	+0.00	+93,795.05	+73,647.642	+704.000
39	+0.02318	+0.00	+0.00	+133,356.70	+70,983.466	+704.000
40	+0.02230	+0.00	+0.00	+112,499.04	+68,288.666	+704.000
41	+0.02158	+0.00	+0.00	+150,053.87	+66,083.830	+704.000
42	+0.02100	+0.00	+0.00	+160,895.17	+64,307.713	+704.000

43	+0.02059	+.00	+.00	+262,321.69	+63,052.181	-27,416.500
44	+0.01973	+.00	+.00	+229,527.48	+60,418.627	-27,416.500
45	+0.01924	+.00	+.00	+326,350.04	+58,918.114	-6,393.910
46	+0.01848	+.00	+.00	+278,900.27	+56,590.787	-6,393.910
47	+0.01826	+.00	+.00	+469,055.92	+55,917.087	+78,159.970
48	+0.01785	+.00	+.00	+422,026.60	+54,661.556	+78,159.970

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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	+3,570.926	+0.000	+1,388.052	+34,045.372	+17,636.403
02	+0.000	+3,639.025	+0.000	+1,414.523	+34,694.628	+17,972.735
03	+0.000	+3,575.182	+0.000	+1,389.707	+34,085.950	+17,657.424
04	+0.000	+3,475.162	+0.000	+1,350.828	+33,132.355	+17,163.436
05	+0.000	+3,383.655	+0.000	+1,315.258	+32,259.917	+16,711.491
06	+0.000	+3,309.172	+0.000	+1,286.306	+31,549.793	+16,343.628
07	+0.000	+3,285.763	+0.000	+1,277.207	+31,326.611	+16,228.013
08	+0.000	+3,232.561	+0.000	+1,256.527	+30,819.380	+15,965.254
09	+0.000	+3,260.226	+0.000	+1,267.280	+31,083.140	+16,101.889
10	+0.000	+3,253.842	+0.000	+1,264.799	+31,022.273	+16,070.358
11	+0.000	+3,334.709	+0.000	+1,296.232	+31,793.264	+16,469.752
12	+0.000	+3,445.369	+0.000	+1,339.247	+32,848.306	+17,016.291
13	+0.000	+3,770.966	+0.000	+1,465.810	+35,952.562	+18,624.378
14	+0.000	+4,139.125	+0.000	+1,608.916	+39,462.603	+20,442.672
15	+0.000	+4,513.668	+0.000	+1,754.505	+43,033.512	+22,292.498
16	+0.000	+4,726.476	+0.000	+1,837.225	+45,062.438	+23,343.535
17	+0.000	+4,822.240	+0.000	+1,874.450	+45,975.454	+23,816.502
18	+0.000	+4,924.388	+0.000	+1,914.156	+46,949.339	+24,320.999
19	+0.000	+5,007.383	+0.000	+1,946.417	+47,740.620	+24,730.904
20	+0.000	+5,077.610	+0.000	+1,973.714	+48,410.165	+25,077.746
21	+0.000	+5,103.147	+0.000	+1,983.641	+48,653.636	+25,203.871
22	+0.000	+5,122.300	+0.000	+1,991.086	+48,836.239	+25,298.464
23	+0.000	+5,122.300	+0.000	+1,991.086	+48,836.239	+25,298.464
24	+0.000	+5,128.684	+0.000	+1,993.567	+48,897.107	+25,329.995
25	+0.000	+5,145.709	+0.000	+2,000.185	+49,059.421	+25,414.078
26	+0.000	+5,115.916	+0.000	+1,988.604	+48,775.372	+25,266.933
27	+0.000	+5,056.329	+0.000	+1,965.442	+48,207.272	+24,972.642
28	+0.000	+4,975.462	+0.000	+1,934.009	+47,436.281	+24,573.248
29	+0.000	+4,930.772	+0.000	+1,916.637	+47,010.206	+24,352.531
30	+0.000	+4,890.339	+0.000	+1,900.920	+46,624.711	+24,152.833
31	+0.000	+4,888.211	+0.000	+1,900.093	+46,604.421	+24,142.323
32	+0.000	+5,003.127	+0.000	+1,944.762	+47,700.041	+24,709.883
33	+0.000	+5,152.093	+0.000	+2,002.667	+49,120.289	+25,445.609
34	+0.000	+5,309.571	+0.000	+2,063.880	+50,621.694	+26,223.377
35	+0.000	+5,367.030	+0.000	+2,086.215	+51,169.504	+26,507.157
36	+0.000	+5,343.621	+0.000	+2,077.115	+50,946.322	+26,391.543
37	+0.000	+5,256.369	+0.000	+2,043.200	+50,114.463	+25,960.617
38	+0.000	+5,118.044	+0.000	+1,989.431	+48,795.661	+25,277.443
39	+0.000	+4,932.900	+0.000	+1,917.464	+47,030.496	+24,363.041
40	+0.000	+4,745.629	+0.000	+1,844.670	+45,245.041	+23,438.128
41	+0.000	+4,592.407	+0.000	+1,785.111	+43,784.215	+22,681.381
42	+0.000	+4,468.978	+0.000	+1,737.133	+42,607.438	+22,071.780

43	+.000	+4,381.726	+.000	+1,703.218	+41,775.578	+21,640.855
44	+.000	+4,198.711	+.000	+1,632.078	+40,030.702	+20,736.963
45	+.000	+4,094.435	+.000	+1,591.545	+39,036.529	+20,221.955
46	+.000	+3,932.701	+.000	+1,528.677	+37,494.545	+19,423.166
47	+.000	+3,885.883	+.000	+1,510.479	+37,048.182	+19,191.938
48	+.000	+3,798.631	+.000	+1,476.563	+36,216.322	+18,761.013

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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	SO-TO Outage Costs	ALoMCP Recovery	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
02	+.000	+.000	+62.928	+562.192	+2,286.545	+.000
03	+.000	+.000	+61.824	+552.329	+2,246.431	+.000
04	+.000	+.000	+60.094	+536.877	+2,183.584	+.000
05	+.000	+.000	+58.512	+522.740	+2,126.086	+.000
06	+.000	+.000	+57.224	+511.233	+2,079.286	+.000
07	+.000	+.000	+56.819	+507.616	+2,064.577	+.000
08	+.000	+.000	+55.899	+499.397	+2,031.148	+.000
09	+.000	+.000	+56.378	+503.671	+2,048.531	+.000
10	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
11	+.000	+.000	+57.666	+515.178	+2,095.331	+.000
12	+.000	+.000	+59.579	+532.274	+2,164.864	+.000
13	+.000	+.000	+65.210	+582.575	+2,369.449	+.000
14	+.000	+.000	+71.576	+639.452	+2,600.778	+.000
15	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
16	+.000	+.000	+81.733	+730.192	+2,969.835	+.000
17	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
18	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
19	+.000	+.000	+86.590	+773.589	+3,146.340	+.000
20	+.000	+.000	+87.805	+784.438	+3,190.466	+.000
21	+.000	+.000	+88.246	+788.384	+3,206.512	+.000
22	+.000	+.000	+88.578	+791.342	+3,218.547	+.000
23	+.000	+.000	+88.578	+791.342	+3,218.547	+.000
24	+.000	+.000	+88.688	+792.329	+3,222.558	+.000
25	+.000	+.000	+88.982	+794.959	+3,233.256	+.000
26	+.000	+.000	+88.467	+790.356	+3,214.535	+.000
27	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
28	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
29	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
30	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
31	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
32	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
33	+.000	+.000	+89.093	+795.945	+3,237.267	+.000
34	+.000	+.000	+91.816	+820.274	+3,336.217	+.000
35	+.000	+.000	+92.810	+829.151	+3,372.320	+.000
36	+.000	+.000	+92.405	+825.534	+3,357.612	+.000
37	+.000	+.000	+90.896	+812.055	+3,302.788	+.000
38	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
39	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
40	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
41	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
42	+.000	+.000	+77.280	+690.411	+2,808.038	+.000

43	+.000	+.000	+75.771	+676.931	+2,753.215	+.000
44	+.000	+.000	+72.606	+648.657	+2,638.219	+.000
45	+.000	+.000	+70.803	+632.548	+2,572.698	+.000
46	+.000	+.000	+68.006	+607.562	+2,471.074	+.000
47	+.000	+.000	+67.197	+600.329	+2,441.656	+.000
48	+.000	+.000	+65.688	+586.849	+2,386.833	+.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	+274,138.751
02	+ .000	+310,457.393
03	+ .000	+244,289.067
04	+ .000	+227,461.019
05	+ .000	+209,644.609
06	+ .000	+208,120.486
07	+ .000	+200,065.022
08	+ .000	+199,342.153
09	+ .000	+176,096.677
10	+ .000	+169,897.316
11	+ .000	+198,191.380
12	+ .000	+196,680.669
13	+ .000	+269,702.150
14	+ .000	+240,105.344
15	+ .000	+290,792.297
16	+ .000	+367,159.953
17	+ .000	+282,941.880
18	+ .000	+297,086.057
19	+ .000	+241,898.222
20	+ .000	+245,494.854
21	+ .000	+245,009.258
22	+ .000	+264,566.632
23	+ .000	+286,607.012
24	+ .000	+378,479.373
25	+ .000	+339,973.158
26	+ .000	+317,533.482
27	+ .000	+277,431.362
28	+ .000	+292,032.448
29	+ .000	+289,875.070
30	+ .000	+277,411.564
31	+ .000	+289,125.773
32	+ .000	+295,250.863
33	+ .000	+266,275.059
34	+ .000	+287,515.536
35	+ .000	+310,460.436
36	+ .000	+315,141.812
37	+ .000	+283,689.627
38	+ .000	+253,422.333
39	+ .000	+287,234.991
40	+ .000	+260,562.259
41	+ .000	+293,359.302
42	+ .000	+300,367.941

43	+.000	+370,964.666
44	+.000	+332,487.544
45	+.000	+447,094.756
46	+.000	+394,622.878
47	+.000	+667,878.640
48	+.000	+618,140.025