

Date: 02/03/2023

Settlement Day:22/02/2023

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 328

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	+2,389,841.710	+1,413,046,789.820
Balancing Services Contract Cost	+5,200,000.000	+1,163,899,999.976
Balancing Services Cost Variable	+1,496,173.600	+1,194,944,034.794
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+32,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+344,740,181.920
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,207,040.000
ALoMCP Recovery	+32,876.710	+10,783,560.880
CMP 381 Deferral	+133,716.110	+39,579,968.560
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+344,740,181.920
Total External Costs	+9,356,288.130	+3,856,261,394.030
Total Adjusted Energy Volume (MWh)	+1,458,684.539	

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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	+24,041.762	+138,387.518	+5.75613
02	+24,513.959	+139,210.910	+5.67884
03	+24,252.042	+133,575.025	+5.50778
04	+23,720.537	+96,570.860	+4.07119
05	+23,504.648	+100,017.543	+4.25522
06	+23,197.041	+160,517.908	+6.91976
07	+23,084.862	+183,109.547	+7.93202
08	+22,884.102	+172,274.263	+7.52812
09	+22,864.778	+152,015.247	+6.64845
10	+22,692.050	+137,527.493	+6.06060
11	+23,358.291	+213,849.532	+9.15519
12	+24,496.199	+206,122.454	+8.41447
13	+26,266.201	+239,117.142	+9.10361
14	+28,689.470	+275,510.457	+9.60319
15	+30,577.572	+222,655.227	+7.28165
16	+31,720.263	+234,533.382	+7.39380
17	+32,437.938	+215,044.439	+6.62941
18	+32,804.676	+220,960.126	+6.73563
19	+33,256.655	+211,752.502	+6.36722
20	+33,298.933	+200,415.001	+6.01866
21	+33,141.240	+222,353.737	+6.70928
22	+33,016.932	+213,750.879	+6.47398
23	+33,266.688	+214,637.570	+6.45203
24	+33,127.013	+200,011.179	+6.03771
25	+33,388.794	+254,144.470	+7.61167
26	+33,069.396	+240,129.102	+7.26137
27	+33,239.057	+257,749.739	+7.75442
28	+32,927.220	+248,514.851	+7.54740
29	+33,456.026	+249,557.940	+7.45928
30	+33,492.878	+256,606.137	+7.66151
31	+34,112.127	+274,897.605	+8.05865
32	+34,735.433	+284,716.795	+8.19673
33	+35,135.302	+295,968.647	+8.42368
34	+36,020.229	+339,442.773	+9.42367
35	+36,953.443	+301,343.741	+8.15469
36	+37,924.500	+331,964.299	+8.75329
37	+38,229.982	+281,201.434	+7.35552
38	+37,603.133	+306,679.251	+8.15568
39	+36,264.329	+305,827.766	+8.43329
40	+35,188.470	+261,688.856	+7.43678
41	+34,334.099	+213,717.326	+6.22464
42	+33,149.655	+168,540.325	+5.08423

43	+31,576.912	+182,363.521	+5.77522
44	+29,922.353	+182,317.327	+6.09301
45	+28,627.283	+171,959.255	+6.00683
46	+27,030.736	+157,641.874	+5.83195
47	+24,484.656	+182,401.334	+7.44962
48	+23,604.674	+154,161.385	+6.53097

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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	+0.01648	+0.00	+0.00	+15,316.33	+85,696.000	+15,600.000
02	+0.01681	+0.00	+0.00	+13,987.69	+87,412.000	+15,600.000
03	+0.01663	+0.00	+0.00	+9,525.64	+86,476.000	+15,600.000
04	+0.01626	+0.00	+0.00	-25,065.64	+84,552.000	+15,600.000
05	+0.01611	+0.00	+0.00	-20,640.76	+83,772.000	+15,600.000
06	+0.01590	+0.00	+0.00	+41,229.08	+82,680.000	+15,600.000
07	+0.01583	+0.00	+0.00	+64,277.21	+82,316.000	+15,600.000
08	+0.01569	+0.00	+0.00	+54,354.91	+81,588.000	+15,600.000
09	+0.01567	+0.00	+0.00	+34,226.32	+81,484.000	+15,600.000
10	+0.01556	+0.00	+0.00	+20,455.91	+80,912.000	+15,600.000
11	+0.01601	+0.00	+0.00	+57,505.96	+83,252.000	+51,937.400
12	+0.01679	+0.00	+0.00	+44,692.26	+87,308.000	+51,937.400
13	+0.01801	+0.00	+0.00	+24,421.99	+93,652.000	+97,246.360
14	+0.01967	+0.00	+0.00	+49,989.93	+102,284.000	+97,246.360
15	+0.02096	+0.00	+0.00	+34,623.32	+108,992.000	+51,345.250
16	+0.02175	+0.00	+0.00	+41,349.64	+113,100.000	+51,345.250
17	+0.02224	+0.00	+0.00	+29,957.92	+115,648.000	+40,052.585
18	+0.02249	+0.00	+0.00	+34,243.28	+116,948.000	+40,052.585
19	+0.02280	+0.00	+0.00	+24,882.42	+118,560.000	+38,184.215
20	+0.02283	+0.00	+0.00	+13,349.28	+118,716.000	+38,184.215
21	+0.02272	+0.00	+0.00	+7,517.19	+118,144.000	+66,672.385
22	+0.02263	+0.00	+0.00	-498.75	+117,676.000	+66,672.385
23	+0.02281	+0.00	+0.00	+33,734.79	+118,612.000	+32,151.700
24	+0.02271	+0.00	+0.00	+19,760.53	+118,092.000	+32,151.700
25	+0.02289	+0.00	+0.00	+50,711.86	+119,028.000	+54,159.825
26	+0.02267	+0.00	+0.00	+38,131.18	+117,884.000	+54,159.825
27	+0.02279	+0.00	+0.00	+29,904.31	+118,508.000	+79,224.775
28	+0.02257	+0.00	+0.00	+22,104.11	+117,364.000	+79,224.775
29	+0.02294	+0.00	+0.00	+80,343.89	+119,288.000	+19,615.200
30	+0.02296	+0.00	+0.00	+87,261.66	+119,392.000	+19,615.200
31	+0.02339	+0.00	+0.00	+101,923.41	+121,628.000	+20,440.755
32	+0.02381	+0.00	+0.00	+109,003.65	+123,812.000	+20,440.755
33	+0.02409	+0.00	+0.00	+116,315.29	+125,268.000	+22,555.000
34	+0.02469	+0.00	+0.00	+155,876.63	+128,388.000	+22,555.000
35	+0.02533	+0.00	+0.00	+124,170.66	+131,716.000	+11,988.300
36	+0.02600	+0.00	+0.00	+150,421.94	+135,200.000	+11,988.300
37	+0.02621	+0.00	+0.00	+110,277.90	+136,292.000	+0.000
38	+0.02578	+0.00	+0.00	+138,559.88	+134,056.000	+0.000
39	+0.02486	+0.00	+0.00	+92,757.45	+129,272.000	+50,950.550
40	+0.02412	+0.00	+0.00	+53,444.31	+125,424.000	+50,950.550
41	+0.02354	+0.00	+0.00	+60,205.69	+122,408.000	+0.000
42	+0.02273	+0.00	+0.00	+20,310.95	+118,196.000	+0.000

43	+0.02165	+.00	+.00	+41,177.16	+112,580.000	+.000
44	+0.02051	+.00	+.00	+48,565.26	+106,652.000	+.000
45	+0.01963	+.00	+.00	+43,945.94	+102,076.000	+.000
46	+0.01853	+.00	+.00	+36,802.00	+96,356.000	+.000
47	+0.01679	+.00	+.00	+39,346.04	+87,308.000	+33,562.500
48	+0.01618	+.00	+.00	+15,084.09	+84,136.000	+33,562.500

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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	+1,648.000	+0.000	+17,321.092
02	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
03	+0.000	+0.000	+0.000	+1,663.000	+0.000	+17,478.748
04	+0.000	+0.000	+0.000	+1,626.000	+0.000	+17,089.864
05	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
06	+0.000	+0.000	+0.000	+1,590.000	+0.000	+16,711.491
07	+0.000	+0.000	+0.000	+1,583.000	+0.000	+16,637.918
08	+0.000	+0.000	+0.000	+1,569.000	+0.000	+16,490.773
09	+0.000	+0.000	+0.000	+1,567.000	+0.000	+16,469.752
10	+0.000	+0.000	+0.000	+1,556.000	+0.000	+16,354.138
11	+0.000	+0.000	+0.000	+1,601.000	+0.000	+16,827.105
12	+0.000	+0.000	+0.000	+1,679.000	+0.000	+17,646.914
13	+0.000	+0.000	+0.000	+1,801.000	+0.000	+18,929.179
14	+0.000	+0.000	+0.000	+1,967.000	+0.000	+20,673.901
15	+0.000	+0.000	+0.000	+2,096.000	+0.000	+22,029.738
16	+0.000	+0.000	+0.000	+2,175.000	+0.000	+22,860.058
17	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
18	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
19	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
20	+0.000	+0.000	+0.000	+2,283.000	+0.000	+23,995.178
21	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
22	+0.000	+0.000	+0.000	+2,263.000	+0.000	+23,784.970
23	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
24	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
25	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
26	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
27	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
28	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
29	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
30	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
31	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759
32	+0.000	+0.000	+0.000	+2,381.000	+0.000	+25,025.194
33	+0.000	+0.000	+0.000	+2,409.000	+0.000	+25,319.485
34	+0.000	+0.000	+0.000	+2,469.000	+0.000	+25,950.107
35	+0.000	+0.000	+0.000	+2,533.000	+0.000	+26,622.771
36	+0.000	+0.000	+0.000	+2,600.000	+0.000	+27,326.966
37	+0.000	+0.000	+0.000	+2,621.000	+0.000	+27,547.683
38	+0.000	+0.000	+0.000	+2,578.000	+0.000	+27,095.737
39	+0.000	+0.000	+0.000	+2,486.000	+0.000	+26,128.783
40	+0.000	+0.000	+0.000	+2,412.000	+0.000	+25,351.016
41	+0.000	+0.000	+0.000	+2,354.000	+0.000	+24,741.414
42	+0.000	+0.000	+0.000	+2,273.000	+0.000	+23,890.074

43	+.000	+.000	+.000	+2,165.000	+.000	+22,754.954
44	+.000	+.000	+.000	+2,051.000	+.000	+21,556.772
45	+.000	+.000	+.000	+1,963.000	+.000	+20,631.859
46	+.000	+.000	+.000	+1,853.000	+.000	+19,475.718
47	+.000	+.000	+.000	+1,679.000	+.000	+17,646.914
48	+.000	+.000	+.000	+1,618.000	+.000	+17,005.781

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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	+60.646	+541.808	+2,203.641	+.000
02	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
03	+.000	+.000	+61.198	+546.740	+2,223.699	+.000
04	+.000	+.000	+59.837	+534.575	+2,174.224	+.000
05	+.000	+.000	+59.285	+529.644	+2,154.167	+.000
06	+.000	+.000	+58.512	+522.740	+2,126.086	+.000
07	+.000	+.000	+58.254	+520.438	+2,116.726	+.000
08	+.000	+.000	+57.739	+515.836	+2,098.006	+.000
09	+.000	+.000	+57.666	+515.178	+2,095.331	+.000
10	+.000	+.000	+57.261	+511.562	+2,080.623	+.000
11	+.000	+.000	+58.917	+526.356	+2,140.795	+.000
12	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
13	+.000	+.000	+66.277	+592.110	+2,408.227	+.000
14	+.000	+.000	+72.386	+646.685	+2,630.196	+.000
15	+.000	+.000	+77.133	+689.096	+2,802.690	+.000
16	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
17	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
18	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
19	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
20	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
21	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
22	+.000	+.000	+83.278	+744.000	+3,025.996	+.000
23	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
24	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
25	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
26	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
27	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
28	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
29	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
30	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
31	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
32	+.000	+.000	+87.621	+782.794	+3,183.781	+.000
33	+.000	+.000	+88.651	+792.000	+3,221.221	+.000
34	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
35	+.000	+.000	+93.214	+832.767	+3,387.029	+.000
36	+.000	+.000	+95.680	+854.794	+3,476.619	+.000
37	+.000	+.000	+96.453	+861.699	+3,504.699	+.000
38	+.000	+.000	+94.870	+847.562	+3,447.201	+.000
39	+.000	+.000	+91.485	+817.315	+3,324.182	+.000
40	+.000	+.000	+88.762	+792.986	+3,225.233	+.000
41	+.000	+.000	+86.627	+773.918	+3,147.677	+.000
42	+.000	+.000	+83.646	+747.288	+3,039.367	+.000

43	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
44	+.000	+.000	+75.477	+674.301	+2,742.517	+.000
45	+.000	+.000	+72.238	+645.370	+2,624.847	+.000
46	+.000	+.000	+68.190	+609.205	+2,477.760	+.000
47	+.000	+.000	+61.787	+552.000	+2,245.093	+.000
48	+.000	+.000	+59.542	+531.945	+2,163.527	+.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	+138,387.518
02	+ .000	+139,210.910
03	+ .000	+133,575.025
04	+ .000	+96,570.860
05	+ .000	+100,017.543
06	+ .000	+160,517.908
07	+ .000	+183,109.547
08	+ .000	+172,274.263
09	+ .000	+152,015.247
10	+ .000	+137,527.493
11	+ .000	+213,849.532
12	+ .000	+206,122.454
13	+ .000	+239,117.142
14	+ .000	+275,510.457
15	+ .000	+222,655.227
16	+ .000	+234,533.382
17	+ .000	+215,044.439
18	+ .000	+220,960.126
19	+ .000	+211,752.502
20	+ .000	+200,415.001
21	+ .000	+222,353.737
22	+ .000	+213,750.879
23	+ .000	+214,637.570
24	+ .000	+200,011.179
25	+ .000	+254,144.470
26	+ .000	+240,129.102
27	+ .000	+257,749.739
28	+ .000	+248,514.851
29	+ .000	+249,557.940
30	+ .000	+256,606.137
31	+ .000	+274,897.605
32	+ .000	+284,716.795
33	+ .000	+295,968.647
34	+ .000	+339,442.773
35	+ .000	+301,343.741
36	+ .000	+331,964.299
37	+ .000	+281,201.434
38	+ .000	+306,679.251
39	+ .000	+305,827.766
40	+ .000	+261,688.856
41	+ .000	+213,717.326
42	+ .000	+168,540.325

43	+.000	+182,363.521
44	+.000	+182,317.327
45	+.000	+171,959.255
46	+.000	+157,641.874
47	+.000	+182,401.334
48	+.000	+154,161.385