

Date: 08/03/2023

Settlement Day:28/02/2023

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: 334

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	+320,411.870	+1,424,390,953.430
Balancing Services Contract Cost	+5,200,000.000	+1,195,099,999.976
Balancing Services Cost Variable	+ .000	+1,196,935,259.634
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	+33,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+351,046,404.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,229,120.000
ALoMCP Recovery	+32,876.710	+10,980,821.140
CMP 381 Deferral	+133,716.110	+40,382,265.220
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+351,046,404.760
Total External Costs	+5,790,684.690	+3,902,418,419.400
Total Adjusted Energy Volume (MWh)	+1,640,754.248	

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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	+27,059.757	+140,470.941	+5.19114
02	+27,578.307	+114,235.440	+4.14222
03	+27,388.558	+103,979.653	+3.79646
04	+26,937.889	+93,486.120	+3.47043
05	+26,486.030	+115,474.563	+4.35983
06	+26,264.931	+112,213.952	+4.27239
07	+26,133.056	+112,105.958	+4.28981
08	+25,903.125	+88,786.034	+3.42762
09	+26,422.727	+80,415.330	+3.04342
10	+26,465.494	+61,843.550	+2.33676
11	+27,844.449	+105,176.570	+3.77729
12	+29,066.989	+107,957.142	+3.71408
13	+31,519.108	+176,436.314	+5.59776
14	+33,472.964	+148,311.973	+4.43080
15	+35,221.137	+147,814.955	+4.19677
16	+36,173.778	+151,463.495	+4.18711
17	+36,656.084	+172,715.625	+4.71179
18	+36,976.532	+169,294.307	+4.57843
19	+37,143.986	+160,413.237	+4.31869
20	+37,193.018	+162,694.617	+4.37433
21	+37,270.770	+163,005.672	+4.37355
22	+37,331.801	+163,094.052	+4.36877
23	+37,411.538	+136,886.927	+3.65895
24	+37,509.995	+159,913.356	+4.26322
25	+37,731.700	+151,498.729	+4.01516
26	+37,638.988	+136,493.800	+3.62639
27	+37,521.520	+122,620.809	+3.26801
28	+37,029.170	+135,757.056	+3.66622
29	+37,009.463	+172,790.303	+4.66881
30	+36,786.255	+175,871.729	+4.78091
31	+37,081.763	+165,745.075	+4.46972
32	+37,926.861	+177,138.576	+4.67053
33	+38,798.311	+193,270.021	+4.98140
34	+39,581.972	+210,920.596	+5.32870
35	+40,313.339	+187,071.796	+4.64044
36	+40,984.092	+187,207.943	+4.56782
37	+41,295.809	+178,806.892	+4.32990
38	+40,878.710	+177,793.901	+4.34930
39	+40,102.269	+192,078.525	+4.78972
40	+39,279.571	+209,328.430	+5.32919
41	+38,006.874	+200,745.649	+5.28182
42	+36,724.680	+169,731.637	+4.62173

43	+35,718.622	+141,972.398	+3.97474
44	+34,026.295	+104,655.149	+3.07571
45	+32,150.343	+53,226.592	+1.65555
46	+30,466.671	+36,750.136	+1.20624
47	+28,634.117	+90,467.799	+3.15944
48	+27,634.830	+121,653.720	+4.40219

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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	+0.01649	+0.00	+0.00	+32,934.54	+85,748.000	+0.000
02	+0.01681	+0.00	+0.00	+4,612.22	+87,412.000	+0.000
03	+0.01669	+0.00	+0.00	-4,861.01	+86,788.000	+0.000
04	+0.01642	+0.00	+0.00	-13,593.79	+85,384.000	+0.000
05	+0.01614	+0.00	+0.00	+10,220.62	+83,928.000	+0.000
06	+0.01601	+0.00	+0.00	+7,807.78	+83,252.000	+0.000
07	+0.01593	+0.00	+0.00	+8,221.49	+82,836.000	+0.000
08	+0.01579	+0.00	+0.00	-14,185.45	+82,108.000	+0.000
09	+0.01610	+0.00	+0.00	-24,577.76	+83,720.000	+0.000
10	+0.01613	+0.00	+0.00	-43,345.18	+83,876.000	+0.000
11	+0.01697	+0.00	+0.00	-5,490.06	+88,244.000	+0.000
12	+0.01772	+0.00	+0.00	-7,600.47	+92,144.000	+0.000
13	+0.01921	+0.00	+0.00	+51,161.95	+99,892.000	+0.000
14	+0.02040	+0.00	+0.00	+15,277.25	+106,080.000	+0.000
15	+0.02147	+0.00	+0.00	+7,802.43	+111,644.000	+0.000
16	+0.02205	+0.00	+0.00	+7,668.61	+114,660.000	+0.000
17	+0.02234	+0.00	+0.00	+27,029.56	+116,168.000	+0.000
18	+0.02254	+0.00	+0.00	+22,303.98	+117,208.000	+0.000
19	+0.02264	+0.00	+0.00	+12,770.78	+117,728.000	+0.000
20	+0.02267	+0.00	+0.00	+14,856.52	+117,884.000	+0.000
21	+0.02272	+0.00	+0.00	+14,841.51	+118,144.000	+0.000
22	+0.02275	+0.00	+0.00	+14,734.25	+118,300.000	+0.000
23	+0.02280	+0.00	+0.00	-11,798.94	+118,560.000	+0.000
24	+0.02286	+0.00	+0.00	+10,836.21	+118,872.000	+0.000
25	+0.02300	+0.00	+0.00	+1,508.60	+119,600.000	+0.000
26	+0.02294	+0.00	+0.00	-13,105.05	+119,288.000	+0.000
27	+0.02287	+0.00	+0.00	-26,521.55	+118,924.000	+0.000
28	+0.02257	+0.00	+0.00	-11,428.91	+117,364.000	+0.000
29	+0.02256	+0.00	+0.00	+25,669.55	+117,312.000	+0.000
30	+0.02242	+0.00	+0.00	+29,663.96	+116,584.000	+0.000
31	+0.02260	+0.00	+0.00	+18,363.47	+117,520.000	+0.000
32	+0.02312	+0.00	+0.00	+26,365.89	+120,224.000	+0.000
33	+0.02365	+0.00	+0.00	+39,041.04	+122,980.000	+0.000
34	+0.02412	+0.00	+0.00	+53,626.60	+125,424.000	+0.000
35	+0.02457	+0.00	+0.00	+26,843.21	+127,764.000	+0.000
36	+0.02498	+0.00	+0.00	+24,305.62	+129,896.000	+0.000
37	+0.02517	+0.00	+0.00	+14,665.52	+130,884.000	+0.000
38	+0.02491	+0.00	+0.00	+15,348.07	+129,532.000	+0.000
39	+0.02444	+0.00	+0.00	+32,697.71	+127,088.000	+0.000
40	+0.02394	+0.00	+0.00	+53,208.27	+124,488.000	+0.000
41	+0.02316	+0.00	+0.00	+49,712.11	+120,432.000	+0.000
42	+0.02238	+0.00	+0.00	+23,784.72	+116,376.000	+0.000

43	+0.02177	+.00	+.00	+3.48	+113,204.000	+.000
44	+0.02074	+.00	+.00	-30,596.82	+107,848.000	+.000
45	+0.01959	+.00	+.00	-74,525.87	+101,868.000	+.000
46	+0.01857	+.00	+.00	-84,350.59	+96,564.000	+.000
47	+0.01745	+.00	+.00	-23,329.06	+90,740.000	+.000
48	+0.01684	+.00	+.00	+11,834.86	+87,568.000	+.000

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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	+1,649.000	+0.000	+17,331.602
02	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
03	+0.000	+0.000	+0.000	+1,669.000	+0.000	+17,541.810
04	+0.000	+0.000	+0.000	+1,642.000	+0.000	+17,258.030
05	+0.000	+0.000	+0.000	+1,614.000	+0.000	+16,963.739
06	+0.000	+0.000	+0.000	+1,601.000	+0.000	+16,827.105
07	+0.000	+0.000	+0.000	+1,593.000	+0.000	+16,743.022
08	+0.000	+0.000	+0.000	+1,579.000	+0.000	+16,595.876
09	+0.000	+0.000	+0.000	+1,610.000	+0.000	+16,921.698
10	+0.000	+0.000	+0.000	+1,613.000	+0.000	+16,953.229
11	+0.000	+0.000	+0.000	+1,697.000	+0.000	+17,836.100
12	+0.000	+0.000	+0.000	+1,772.000	+0.000	+18,624.378
13	+0.000	+0.000	+0.000	+1,921.000	+0.000	+20,190.423
14	+0.000	+0.000	+0.000	+2,040.000	+0.000	+21,441.158
15	+0.000	+0.000	+0.000	+2,147.000	+0.000	+22,565.767
16	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
17	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
18	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
19	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
20	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
21	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
22	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
23	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
24	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
25	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854
26	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
27	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
28	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
29	+0.000	+0.000	+0.000	+2,256.000	+0.000	+23,711.398
30	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
31	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
32	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
33	+0.000	+0.000	+0.000	+2,365.000	+0.000	+24,857.028
34	+0.000	+0.000	+0.000	+2,412.000	+0.000	+25,351.016
35	+0.000	+0.000	+0.000	+2,457.000	+0.000	+25,823.983
36	+0.000	+0.000	+0.000	+2,498.000	+0.000	+26,254.908
37	+0.000	+0.000	+0.000	+2,517.000	+0.000	+26,454.605
38	+0.000	+0.000	+0.000	+2,491.000	+0.000	+26,181.335
39	+0.000	+0.000	+0.000	+2,444.000	+0.000	+25,687.348
40	+0.000	+0.000	+0.000	+2,394.000	+0.000	+25,161.829
41	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
42	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211

43	+.000	+.000	+.000	+2,177.000	+.000	+22,881.079
44	+.000	+.000	+.000	+2,074.000	+.000	+21,798.510
45	+.000	+.000	+.000	+1,959.000	+.000	+20,589.818
46	+.000	+.000	+.000	+1,857.000	+.000	+19,517.760
47	+.000	+.000	+.000	+1,745.000	+.000	+18,340.598
48	+.000	+.000	+.000	+1,684.000	+.000	+17,699.465

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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	+60.683	+542.137	+2,204.979	+.000
02	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
03	+.000	+.000	+61.419	+548.712	+2,231.722	+.000
04	+.000	+.000	+60.426	+539.836	+2,195.619	+.000
05	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
06	+.000	+.000	+58.917	+526.356	+2,140.795	+.000
07	+.000	+.000	+58.622	+523.726	+2,130.098	+.000
08	+.000	+.000	+58.107	+519.123	+2,111.377	+.000
09	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
10	+.000	+.000	+59.358	+530.301	+2,156.841	+.000
11	+.000	+.000	+62.450	+557.918	+2,269.162	+.000
12	+.000	+.000	+65.210	+582.575	+2,369.449	+.000
13	+.000	+.000	+70.693	+631.562	+2,568.686	+.000
14	+.000	+.000	+75.072	+670.685	+2,727.809	+.000
15	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
16	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
17	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
18	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
19	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
20	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
21	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
22	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
23	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
24	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
25	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
26	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
27	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
28	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
29	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
30	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
31	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
32	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
33	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
34	+.000	+.000	+88.762	+792.986	+3,225.233	+.000
35	+.000	+.000	+90.418	+807.781	+3,285.405	+.000
36	+.000	+.000	+91.926	+821.260	+3,340.228	+.000
37	+.000	+.000	+92.626	+827.507	+3,365.634	+.000
38	+.000	+.000	+91.669	+818.959	+3,330.868	+.000
39	+.000	+.000	+89.939	+803.507	+3,268.022	+.000
40	+.000	+.000	+88.099	+787.068	+3,201.164	+.000
41	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
42	+.000	+.000	+82.358	+735.781	+2,992.567	+.000

43	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
44	+.000	+.000	+76.323	+681.863	+2,773.272	+.000
45	+.000	+.000	+72.091	+644.055	+2,619.499	+.000
46	+.000	+.000	+68.338	+610.521	+2,483.108	+.000
47	+.000	+.000	+64.216	+573.699	+2,333.346	+.000
48	+.000	+.000	+61.971	+553.644	+2,251.779	+.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	+140,470.941
02	+ .000	+114,235.440
03	+ .000	+103,979.653
04	+ .000	+93,486.120
05	+ .000	+115,474.563
06	+ .000	+112,213.952
07	+ .000	+112,105.958
08	+ .000	+88,786.034
09	+ .000	+80,415.330
10	+ .000	+61,843.550
11	+ .000	+105,176.570
12	+ .000	+107,957.142
13	+ .000	+176,436.314
14	+ .000	+148,311.973
15	+ .000	+147,814.955
16	+ .000	+151,463.495
17	+ .000	+172,715.625
18	+ .000	+169,294.307
19	+ .000	+160,413.237
20	+ .000	+162,694.617
21	+ .000	+163,005.672
22	+ .000	+163,094.052
23	+ .000	+136,886.927
24	+ .000	+159,913.356
25	+ .000	+151,498.729
26	+ .000	+136,493.800
27	+ .000	+122,620.809
28	+ .000	+135,757.056
29	+ .000	+172,790.303
30	+ .000	+175,871.729
31	+ .000	+165,745.075
32	+ .000	+177,138.576
33	+ .000	+193,270.021
34	+ .000	+210,920.596
35	+ .000	+187,071.796
36	+ .000	+187,207.943
37	+ .000	+178,806.892
38	+ .000	+177,793.901
39	+ .000	+192,078.525
40	+ .000	+209,328.430
41	+ .000	+200,745.649
42	+ .000	+169,731.637

43	+.000	+141,972.398
44	+.000	+104,655.149
45	+.000	+53,226.592
46	+.000	+36,750.136
47	+.000	+90,467.799
48	+.000	+121,653.720