

Date: 23/03/2023

Settlement Day:15/03/2023

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: 349

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	+243,438.050	+1,466,035,899.010
Balancing Services Contract Cost	+5,200,000.000	+1,273,099,999.976
Balancing Services Cost Variable	+975,796.890	+1,210,592,838.734
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	+34,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+366,811,961.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-21,871.520	+1,233,216.960
ALoMCP Recovery	+32,876.710	+11,473,971.790
CMP 381 Deferral	+133,716.110	+42,388,006.870
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+366,811,961.860
Total External Costs	+6,663,956.240	+4,039,723,933.340
Total Adjusted Energy Volume (MWh)	+1,511,447.200	

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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	+24,890.538	+140,392.302	+5.64039
02	+25,259.905	+173,126.774	+6.85382
03	+24,850.138	+144,309.359	+5.80719
04	+24,413.189	+131,274.609	+5.37720
05	+24,087.134	+134,958.110	+5.60291
06	+23,786.394	+115,335.668	+4.84881
07	+23,436.788	+105,515.253	+4.50212
08	+23,144.966	+102,307.642	+4.42030
09	+23,483.562	+130,624.356	+5.56237
10	+23,523.009	+147,551.501	+6.27265
11	+24,482.802	+197,025.677	+8.04751
12	+25,689.924	+190,147.383	+7.40163
13	+28,361.109	+191,591.698	+6.75544
14	+30,561.392	+149,967.306	+4.90708
15	+32,032.326	+112,406.671	+3.50916
16	+33,269.231	+146,239.503	+4.39564
17	+33,938.923	+150,251.827	+4.42712
18	+34,339.432	+191,237.552	+5.56904
19	+34,599.648	+189,440.601	+5.47522
20	+34,891.318	+152,749.045	+4.37785
21	+34,806.267	+146,588.607	+4.21156
22	+34,676.012	+147,625.819	+4.25729
23	+34,061.699	+164,831.915	+4.83922
24	+34,036.510	+145,012.910	+4.26051
25	+34,292.737	+148,565.649	+4.33228
26	+34,241.753	+142,847.749	+4.17174
27	+34,236.704	+130,707.769	+3.81777
28	+33,895.540	+136,398.752	+4.02409
29	+34,018.763	+125,548.072	+3.69055
30	+34,166.672	+124,246.788	+3.63649
31	+35,114.771	+141,076.869	+4.01759
32	+35,692.148	+115,369.427	+3.23235
33	+36,673.512	+122,747.980	+3.34705
34	+37,447.238	+182,388.434	+4.87054
35	+38,427.116	+253,659.470	+6.60105
36	+38,843.129	+249,274.302	+6.41746
37	+39,397.371	+220,880.293	+5.60647
38	+39,545.518	+211,005.301	+5.33576
39	+38,552.842	+194,291.468	+5.03961
40	+37,643.657	+159,548.093	+4.23838
41	+36,110.424	+190,668.309	+5.28015
42	+34,108.440	+218,328.678	+6.40102

43	+32,159.455	+194,454.970	+6.04659
44	+30,562.971	+146,375.136	+4.78930
45	+28,704.076	+73,020.123	+2.54389
46	+26,969.552	+92,969.181	+3.44719
47	+25,497.291	+267,378.850	+10.48656
48	+24,523.304	+272,729.634	+11.12124

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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	+0.01647	+0.00	+0.00	-27,247.84	+85,644.000	+60,655.000
02	+0.01671	+0.00	+0.00	+3,927.65	+86,892.000	+60,655.000
03	+0.01644	+0.00	+0.00	-23,135.91	+85,488.000	+60,655.000
04	+0.01615	+0.00	+0.00	-34,286.89	+83,980.000	+60,655.000
05	+0.01594	+0.00	+0.00	-29,239.28	+82,888.000	+60,655.000
06	+0.01574	+0.00	+0.00	-47,562.57	+81,848.000	+60,655.000
07	+0.01551	+0.00	+0.00	-55,888.96	+80,652.000	+60,655.000
08	+0.01531	+0.00	+0.00	-57,797.42	+79,612.000	+60,655.000
09	+0.01554	+0.00	+0.00	-10,199.46	+80,808.000	+39,879.730
10	+0.01556	+0.00	+0.00	+6,597.77	+80,912.000	+39,879.730
11	+0.01620	+0.00	+0.00	+31,139.39	+84,240.000	+60,655.000
12	+0.01700	+0.00	+0.00	+19,064.49	+88,400.000	+60,655.000
13	+0.01876	+0.00	+0.00	+34,276.27	+97,552.000	+35,455.000
14	+0.02022	+0.00	+0.00	+2,373.07	+105,144.000	+16,250.000
15	+0.02119	+0.00	+0.00	-25,238.45	+110,188.000	+0.000
16	+0.02201	+0.00	+0.00	+3,267.86	+114,452.000	+0.000
17	+0.02245	+0.00	+0.00	+4,422.05	+116,740.000	+0.000
18	+0.02272	+0.00	+0.00	+43,653.92	+118,144.000	+0.000
19	+0.02289	+0.00	+0.00	+40,752.69	+119,028.000	+0.000
20	+0.02308	+0.00	+0.00	+2,826.94	+120,016.000	+0.000
21	+0.02303	+0.00	+0.00	-3,008.71	+119,756.000	+0.000
22	+0.02294	+0.00	+0.00	-1,386.88	+119,288.000	+0.000
23	+0.02254	+0.00	+0.00	+18,417.52	+117,208.000	+0.000
24	+0.02252	+0.00	+0.00	-1,271.57	+117,104.000	+0.000
25	+0.02269	+0.00	+0.00	+1,176.89	+117,988.000	+0.000
26	+0.02265	+0.00	+0.00	-4,281.18	+117,780.000	+0.000
27	+0.02265	+0.00	+0.00	-16,421.16	+117,780.000	+0.000
28	+0.02243	+0.00	+0.00	-9,301.11	+116,636.000	+0.000
29	+0.02251	+0.00	+0.00	-20,671.45	+117,052.000	+0.000
30	+0.02261	+0.00	+0.00	-22,622.31	+117,572.000	+0.000
31	+0.02323	+0.00	+0.00	-9,819.60	+120,796.000	+0.000
32	+0.02361	+0.00	+0.00	-37,995.43	+122,772.000	+0.000
33	+0.02426	+0.00	+0.00	-34,839.12	+126,152.000	+0.000
34	+0.02478	+0.00	+0.00	+21,423.54	+128,856.000	+0.000
35	+0.02542	+0.00	+0.00	+88,537.29	+132,184.000	+0.000
36	+0.02570	+0.00	+0.00	+82,333.31	+133,640.000	+0.000
37	+0.02607	+0.00	+0.00	+51,535.87	+135,564.000	+0.000
38	+0.02616	+0.00	+0.00	+41,076.26	+136,032.000	+0.000
39	+0.02551	+0.00	+0.00	+28,584.67	+132,652.000	+0.000
40	+0.02491	+0.00	+0.00	-2,261.25	+129,532.000	+0.000
41	+0.02389	+0.00	+0.00	+35,484.64	+124,228.000	+0.000
42	+0.02257	+0.00	+0.00	+71,719.41	+117,364.000	+0.000

43	+0.02128	+.00	+.00	+56,225.23	+110,656.000	+.000
44	+0.02022	+.00	+.00	+15,030.90	+105,144.000	+.000
45	+0.01899	+.00	+.00	-50,334.33	+98,748.000	+.000
46	+0.01784	+.00	+.00	-22,915.15	+92,768.000	+.000
47	+0.01687	+.00	+.00	+38,904.19	+87,724.000	+118,891.215
48	+0.01623	+.00	+.00	+48,412.26	+84,396.000	+118,891.215

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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	+1,647.000	+0.000	+17,310.582
02	+0.000	+0.000	+0.000	+1,671.000	+0.000	+17,562.831
03	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
04	+0.000	+0.000	+0.000	+1,615.000	+0.000	+16,974.250
05	+0.000	+0.000	+0.000	+1,594.000	+0.000	+16,753.532
06	+0.000	+0.000	+0.000	+1,574.000	+0.000	+16,543.325
07	+0.000	+0.000	+0.000	+1,551.000	+0.000	+16,301.586
08	+0.000	+0.000	+0.000	+1,531.000	+0.000	+16,091.379
09	+0.000	+0.000	+0.000	+1,554.000	+0.000	+16,333.117
10	+0.000	+0.000	+0.000	+1,556.000	+0.000	+16,354.138
11	+0.000	+0.000	+0.000	+1,620.000	+0.000	+17,026.802
12	+0.000	+0.000	+0.000	+1,700.000	+0.000	+17,867.631
13	+0.000	+0.000	+0.000	+1,876.000	+0.000	+19,717.457
14	+0.000	+0.000	+0.000	+2,022.000	+0.000	+21,251.971
15	+0.000	+0.000	+0.000	+2,119.000	+0.000	+22,271.477
16	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
17	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
18	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
19	+0.000	+0.000	+0.000	+2,289.000	+0.000	+24,058.240
20	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
21	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
22	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
23	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
24	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
25	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
26	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
27	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
28	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
29	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
30	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
31	+0.000	+0.000	+0.000	+2,323.000	+0.000	+24,415.593
32	+0.000	+0.000	+0.000	+2,361.000	+0.000	+24,814.987
33	+0.000	+0.000	+0.000	+2,426.000	+0.000	+25,498.161
34	+0.000	+0.000	+0.000	+2,478.000	+0.000	+26,044.700
35	+0.000	+0.000	+0.000	+2,542.000	+0.000	+26,717.364
36	+0.000	+0.000	+0.000	+2,570.000	+0.000	+27,011.654
37	+0.000	+0.000	+0.000	+2,607.000	+0.000	+27,400.538
38	+0.000	+0.000	+0.000	+2,616.000	+0.000	+27,495.132
39	+0.000	+0.000	+0.000	+2,551.000	+0.000	+26,811.957
40	+0.000	+0.000	+0.000	+2,491.000	+0.000	+26,181.335
41	+0.000	+0.000	+0.000	+2,389.000	+0.000	+25,109.277
42	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908

43	+.000	+.000	+.000	+2,128.000	+.000	+22,366.070
44	+.000	+.000	+.000	+2,022.000	+.000	+21,251.971
45	+.000	+.000	+.000	+1,899.000	+.000	+19,959.195
46	+.000	+.000	+.000	+1,784.000	+.000	+18,750.503
47	+.000	+.000	+.000	+1,687.000	+.000	+17,730.997
48	+.000	+.000	+.000	+1,623.000	+.000	+17,058.333

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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	-360.224	+541.479	+2,202.304	+.000
02	+.000	+.000	-365.473	+549.370	+2,234.396	+.000
03	+.000	+.000	-359.568	+540.493	+2,198.293	+.000
04	+.000	+.000	-353.225	+530.959	+2,159.515	+.000
05	+.000	+.000	-348.632	+524.055	+2,131.435	+.000
06	+.000	+.000	-344.258	+517.479	+2,104.692	+.000
07	+.000	+.000	-339.227	+509.918	+2,073.937	+.000
08	+.000	+.000	-334.853	+503.342	+2,047.194	+.000
09	+.000	+.000	-339.883	+510.904	+2,077.948	+.000
10	+.000	+.000	-340.321	+511.562	+2,080.623	+.000
11	+.000	+.000	-354.319	+532.603	+2,166.201	+.000
12	+.000	+.000	-371.816	+558.904	+2,273.174	+.000
13	+.000	+.000	-410.310	+616.767	+2,508.514	+.000
14	+.000	+.000	-442.242	+664.767	+2,703.740	+.000
15	+.000	+.000	-463.458	+696.657	+2,833.444	+.000
16	+.000	+.000	-481.392	+723.616	+2,943.092	+.000
17	+.000	+.000	-491.016	+738.082	+3,001.927	+.000
18	+.000	+.000	-496.921	+746.959	+3,038.030	+.000
19	+.000	+.000	-500.639	+752.548	+3,060.762	+.000
20	+.000	+.000	-504.795	+758.794	+3,086.168	+.000
21	+.000	+.000	-503.701	+757.151	+3,079.482	+.000
22	+.000	+.000	-501.733	+754.192	+3,067.448	+.000
23	+.000	+.000	-492.984	+741.041	+3,013.961	+.000
24	+.000	+.000	-492.547	+740.384	+3,011.287	+.000
25	+.000	+.000	-496.265	+745.973	+3,034.019	+.000
26	+.000	+.000	-495.390	+744.657	+3,028.670	+.000
27	+.000	+.000	-495.390	+744.657	+3,028.670	+.000
28	+.000	+.000	-490.578	+737.425	+2,999.252	+.000
29	+.000	+.000	-492.328	+740.055	+3,009.950	+.000
30	+.000	+.000	-494.515	+743.342	+3,023.321	+.000
31	+.000	+.000	-508.075	+763.726	+3,106.225	+.000
32	+.000	+.000	-516.387	+776.219	+3,157.037	+.000
33	+.000	+.000	-530.603	+797.589	+3,243.953	+.000
34	+.000	+.000	-541.976	+814.685	+3,313.485	+.000
35	+.000	+.000	-555.974	+835.726	+3,399.064	+.000
36	+.000	+.000	-562.098	+844.931	+3,436.504	+.000
37	+.000	+.000	-570.191	+857.096	+3,485.979	+.000
38	+.000	+.000	-572.159	+860.055	+3,498.013	+.000
39	+.000	+.000	-557.942	+838.685	+3,411.098	+.000
40	+.000	+.000	-544.820	+818.959	+3,330.868	+.000
41	+.000	+.000	-522.511	+785.425	+3,194.478	+.000
42	+.000	+.000	-493.640	+742.027	+3,017.973	+.000

43	+.000	+.000	-465.426	+699.616	+2,845.479	+.000
44	+.000	+.000	-442.242	+664.767	+2,703.740	+.000
45	+.000	+.000	-415.340	+624.329	+2,539.269	+.000
46	+.000	+.000	-390.188	+586.521	+2,385.495	+.000
47	+.000	+.000	-368.973	+554.630	+2,255.791	+.000
48	+.000	+.000	-354.975	+533.589	+2,170.212	+.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	+140,392.302
02	+ .000	+173,126.774
03	+ .000	+144,309.359
04	+ .000	+131,274.609
05	+ .000	+134,958.110
06	+ .000	+115,335.668
07	+ .000	+105,515.253
08	+ .000	+102,307.642
09	+ .000	+130,624.356
10	+ .000	+147,551.501
11	+ .000	+197,025.677
12	+ .000	+190,147.383
13	+ .000	+191,591.698
14	+ .000	+149,967.306
15	+ .000	+112,406.671
16	+ .000	+146,239.503
17	+ .000	+150,251.827
18	+ .000	+191,237.552
19	+ .000	+189,440.601
20	+ .000	+152,749.045
21	+ .000	+146,588.607
22	+ .000	+147,625.819
23	+ .000	+164,831.915
24	+ .000	+145,012.910
25	+ .000	+148,565.649
26	+ .000	+142,847.749
27	+ .000	+130,707.769
28	+ .000	+136,398.752
29	+ .000	+125,548.072
30	+ .000	+124,246.788
31	+ .000	+141,076.869
32	+ .000	+115,369.427
33	+ .000	+122,747.980
34	+ .000	+182,388.434
35	+ .000	+253,659.470
36	+ .000	+249,274.302
37	+ .000	+220,880.293
38	+ .000	+211,005.301
39	+ .000	+194,291.468
40	+ .000	+159,548.093
41	+ .000	+190,668.309
42	+ .000	+218,328.678

43	+.000	+194,454.970
44	+.000	+146,375.136
45	+.000	+73,020.123
46	+.000	+92,969.181
47	+.000	+267,378.850
48	+.000	+272,729.634