

Date: 22/02/2024

Settlement Day:02/01/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 277

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	+3,023,602.200	+1,105,483,268.300
Balancing Services Contract Cost	+2,715,272.605	+800,222,832.928
Balancing Services Cost Variable	+1,705,973.080	+1,118,686,303.706
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+13,844,628.800
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+84,552.720	+27,767,348.890
Black Start Other Costs	+1,556,919.850	+146,419,070.140
System Operator Internal Costs	+1,051,037.140	+291,137,287.780
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,648,271.435
SO-TO Outage Costs	+1,369.860	+379,451.220
ALoMCP Recovery	+25,898.420	+7,173,862.340
CMP 381 Deferral	+121,993.050	+33,792,074.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+291,137,287.780
Total External Costs	+9,461,560.910	+3,257,844,738.399
Total Adjusted Energy Volume (MWh)	+1,252,911.837	

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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	+20,239.083	+229,880.168	+11.35823
02	+20,669.051	+225,661.296	+10.91784
03	+20,345.228	+215,021.800	+10.56866
04	+19,834.346	+204,981.740	+10.33469
05	+19,540.897	+218,827.455	+11.19843
06	+19,372.565	+224,423.952	+11.58463
07	+18,936.428	+268,309.284	+14.16895
08	+18,550.168	+306,012.837	+16.49650
09	+18,548.084	+348,953.687	+18.81346
10	+18,548.268	+374,112.507	+20.16967
11	+19,403.578	+309,957.723	+15.97426
12	+19,883.095	+295,244.541	+14.84902
13	+21,277.152	+282,409.687	+13.27291
14	+22,107.102	+271,807.872	+12.29505
15	+23,217.292	+257,506.642	+11.09116
16	+23,800.636	+260,530.753	+10.94638
17	+25,067.925	+127,229.346	+5.07538
18	+26,159.890	+149,589.455	+5.71828
19	+26,898.975	+116,830.049	+4.34329
20	+27,510.454	+113,937.260	+4.14160
21	+27,469.663	+106,601.899	+3.88071
22	+27,531.872	+124,183.050	+4.51052
23	+27,952.988	+129,627.328	+4.63733
24	+28,011.702	+119,916.749	+4.28095
25	+27,937.544	+106,489.748	+3.81171
26	+27,992.256	+121,839.629	+4.35262
27	+28,287.195	+160,023.334	+5.65709
28	+28,196.951	+164,012.983	+5.81669
29	+28,301.068	+195,956.634	+6.92400
30	+28,858.739	+197,062.374	+6.82852
31	+30,217.749	+180,386.959	+5.96957
32	+31,307.545	+185,721.629	+5.93217
33	+32,675.094	+229,045.114	+7.00978
34	+34,475.116	+299,420.117	+8.68511
35	+35,362.965	+312,389.053	+8.83379
36	+35,409.653	+332,867.003	+9.40046
37	+34,907.039	+295,075.824	+8.45319
38	+34,074.295	+276,526.769	+8.11541
39	+33,015.544	+266,251.250	+8.06442
40	+32,005.848	+285,775.502	+8.92885
41	+30,890.026	+262,291.241	+8.49113
42	+29,635.075	+256,391.659	+8.65163

43	+28,155.595	+241,802.012	+8.58806
44	+26,840.392	+177,443.858	+6.61108
45	+25,423.856	+141,792.232	+5.57713
46	+23,788.686	+137,461.052	+5.77842
47	+22,702.580	+198,852.703	+8.75904
48	+21,574.584	+206,162.292	+9.55579

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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	+0.01615	+0.00	+0.00	+33,516.35	+43,851.653	+102,968.000
02	+0.01650	+0.00	+0.00	+27,273.42	+44,801.998	+102,968.000
03	+0.01624	+0.00	+0.00	+18,137.51	+44,096.027	+102,968.000
04	+0.01583	+0.00	+0.00	+10,468.49	+42,982.765	+102,968.000
05	+0.01560	+0.00	+0.00	+25,644.30	+42,358.253	+102,968.000
06	+0.01546	+0.00	+0.00	+32,050.42	+41,978.114	+102,968.000
07	+0.01511	+0.00	+0.00	+77,959.81	+41,027.769	+102,968.000
08	+0.01481	+0.00	+0.00	+117,398.27	+40,213.187	+102,968.000
09	+0.01480	+0.00	+0.00	+160,396.95	+40,186.035	+102,968.000
10	+0.01480	+0.00	+0.00	+185,555.77	+40,186.035	+102,968.000
11	+0.01549	+0.00	+0.00	+117,410.70	+42,059.573	+102,968.000
12	+0.01587	+0.00	+0.00	+100,499.97	+43,091.376	+102,968.000
13	+0.01698	+0.00	+0.00	+81,245.96	+46,105.329	+102,968.000
14	+0.01764	+0.00	+0.00	+66,827.35	+47,897.409	+102,968.000
15	+0.01853	+0.00	+0.00	+47,379.23	+50,314.001	+102,968.000
16	+0.01900	+0.00	+0.00	+47,685.32	+51,590.179	+102,968.000
17	+0.02001	+0.00	+0.00	+11,511.06	+54,332.605	+0.000
18	+0.02088	+0.00	+0.00	+28,839.94	+56,694.892	+0.000
19	+0.02147	+0.00	+0.00	-7,331.45	+58,296.903	+0.000
20	+0.02196	+0.00	+0.00	-13,057.92	+59,627.386	+0.000
21	+0.02192	+0.00	+0.00	-20,161.96	+59,518.776	+0.000
22	+0.02197	+0.00	+0.00	-2,869.96	+59,654.539	+0.000
23	+0.02231	+0.00	+0.00	+608.09	+60,577.732	+0.000
24	+0.02236	+0.00	+0.00	-9,391.64	+60,713.495	+0.000
25	+0.02230	+0.00	+0.00	-22,471.66	+60,550.579	+0.000
26	+0.02234	+0.00	+0.00	-7,353.10	+60,659.190	+0.000
27	+0.02258	+0.00	+0.00	+29,442.68	+61,310.855	+0.000
28	+0.02251	+0.00	+0.00	+33,837.14	+61,120.786	+0.000
29	+0.02259	+0.00	+0.00	+65,318.15	+61,338.008	+0.000
30	+0.02303	+0.00	+0.00	+63,879.36	+62,532.728	+0.000
31	+0.02412	+0.00	+0.00	+40,900.45	+65,492.375	+0.000
32	+0.02499	+0.00	+0.00	+41,203.89	+67,854.662	+0.000
33	+0.02608	+0.00	+0.00	+78,223.88	+70,814.310	+0.000
34	+0.02752	+0.00	+0.00	+140,271.33	+74,724.302	+0.000
35	+0.02822	+0.00	+0.00	+149,192.15	+76,624.993	+0.000
36	+0.02826	+0.00	+0.00	+169,438.78	+76,733.604	+0.000
37	+0.02786	+0.00	+0.00	+133,960.81	+75,647.495	+0.000
38	+0.02720	+0.00	+0.00	+119,228.55	+73,855.415	+0.000
39	+0.02635	+0.00	+0.00	+113,868.60	+71,547.433	+0.000
40	+0.02555	+0.00	+0.00	+138,019.27	+69,375.215	+0.000
41	+0.02465	+0.00	+0.00	+119,739.73	+66,931.470	+0.000
42	+0.02365	+0.00	+0.00	+119,623.17	+64,216.197	+0.000

43	+0.02247	+.00	+.00	+111,857.49	+61,012.175	+.000
44	+0.02142	+.00	+.00	+53,571.51	+58,161.139	+.000
45	+0.02029	+.00	+.00	+24,454.70	+55,092.881	+.000
46	+0.01899	+.00	+.00	+27,641.45	+51,563.027	+.000
47	+0.01812	+.00	+.00	+64,821.79	+49,200.740	+29,242.540
48	+0.01722	+.00	+.00	+77,336.10	+46,756.994	+29,242.540

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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	+3,436.857	+0.000	+1,365.526	+25,144.256	+16,974.250
02	+0.000	+3,511.340	+0.000	+1,395.120	+25,689.178	+17,342.113
03	+0.000	+3,456.010	+0.000	+1,373.136	+25,284.378	+17,068.843
04	+0.000	+3,368.758	+0.000	+1,338.470	+24,646.041	+16,637.918
05	+0.000	+3,319.812	+0.000	+1,319.022	+24,287.950	+16,396.179
06	+0.000	+3,290.019	+0.000	+1,307.185	+24,069.981	+16,249.034
07	+0.000	+3,215.536	+0.000	+1,277.592	+23,525.059	+15,881.171
08	+0.000	+3,151.693	+0.000	+1,252.226	+23,057.983	+15,565.860
09	+0.000	+3,149.565	+0.000	+1,251.380	+23,042.414	+15,555.350
10	+0.000	+3,149.565	+0.000	+1,251.380	+23,042.414	+15,555.350
11	+0.000	+3,296.403	+0.000	+1,309.722	+24,116.688	+16,280.565
12	+0.000	+3,377.270	+0.000	+1,341.852	+24,708.318	+16,679.959
13	+0.000	+3,613.488	+0.000	+1,435.705	+26,436.499	+17,846.611
14	+0.000	+3,753.941	+0.000	+1,491.510	+27,464.066	+18,540.295
15	+0.000	+3,943.341	+0.000	+1,566.762	+28,849.725	+19,475.718
16	+0.000	+4,043.361	+0.000	+1,606.502	+29,581.477	+19,969.706
17	+0.000	+4,258.297	+0.000	+1,691.900	+31,153.966	+21,031.253
18	+0.000	+4,443.441	+0.000	+1,765.461	+32,508.486	+21,945.655
19	+0.000	+4,568.998	+0.000	+1,815.347	+33,427.069	+22,565.767
20	+0.000	+4,673.274	+0.000	+1,856.778	+34,189.960	+23,080.776
21	+0.000	+4,664.762	+0.000	+1,853.396	+34,127.683	+23,038.734
22	+0.000	+4,675.402	+0.000	+1,857.623	+34,205.529	+23,091.286
23	+0.000	+4,747.757	+0.000	+1,886.371	+34,734.882	+23,448.639
24	+0.000	+4,758.397	+0.000	+1,890.599	+34,812.728	+23,501.190
25	+0.000	+4,745.629	+0.000	+1,885.526	+34,719.313	+23,438.128
26	+0.000	+4,754.141	+0.000	+1,888.908	+34,781.589	+23,480.170
27	+0.000	+4,805.215	+0.000	+1,909.200	+35,155.250	+23,732.419
28	+0.000	+4,790.319	+0.000	+1,903.282	+35,046.266	+23,658.846
29	+0.000	+4,807.343	+0.000	+1,910.046	+35,170.819	+23,742.929
30	+0.000	+4,900.979	+0.000	+1,947.249	+35,855.864	+24,205.385
31	+0.000	+5,132.940	+0.000	+2,039.412	+37,552.907	+25,351.016
32	+0.000	+5,318.084	+0.000	+2,112.972	+38,907.427	+26,265.418
33	+0.000	+5,550.045	+0.000	+2,205.135	+40,604.470	+27,411.049
34	+0.000	+5,856.489	+0.000	+2,326.891	+42,846.434	+28,924.542
35	+0.000	+6,005.455	+0.000	+2,386.078	+43,936.278	+29,660.268
36	+0.000	+6,013.967	+0.000	+2,389.460	+43,998.555	+29,702.310
37	+0.000	+5,928.844	+0.000	+2,355.639	+43,375.787	+29,281.895
38	+0.000	+5,788.390	+0.000	+2,299.834	+42,348.220	+28,588.210
39	+0.000	+5,607.503	+0.000	+2,227.964	+41,024.838	+27,694.829
40	+0.000	+5,437.256	+0.000	+2,160.322	+39,779.302	+26,853.999
41	+0.000	+5,245.729	+0.000	+2,084.225	+38,378.074	+25,908.066
42	+0.000	+5,032.920	+0.000	+1,999.672	+36,821.154	+24,857.028

43	+.000	+4,781.806	+.000	+1,899.900	+34,983.989	+23,616.805
44	+.000	+4,558.357	+.000	+1,811.119	+33,349.223	+22,513.216
45	+.000	+4,317.884	+.000	+1,715.575	+31,589.904	+21,325.544
46	+.000	+4,041.233	+.000	+1,605.656	+29,565.908	+19,959.195
47	+.000	+3,856.089	+.000	+1,532.095	+28,211.388	+19,044.793
48	+.000	+3,664.562	+.000	+1,455.998	+26,810.160	+18,098.860

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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	+212.706	+22.123	+418.259	+1,970.188	+.000
02	+.000	+217.316	+22.603	+427.324	+2,012.885	+.000
03	+.000	+213.891	+22.247	+420.590	+1,981.167	+.000
04	+.000	+208.491	+21.685	+409.972	+1,931.150	+.000
05	+.000	+205.462	+21.370	+404.015	+1,903.092	+.000
06	+.000	+203.618	+21.178	+400.390	+1,886.013	+.000
07	+.000	+199.009	+20.699	+391.325	+1,843.315	+.000
08	+.000	+195.057	+20.288	+383.556	+1,806.717	+.000
09	+.000	+194.926	+20.274	+383.297	+1,805.497	+.000
10	+.000	+194.926	+20.274	+383.297	+1,805.497	+.000
11	+.000	+204.013	+21.219	+401.167	+1,889.672	+.000
12	+.000	+209.018	+21.740	+411.008	+1,936.030	+.000
13	+.000	+223.638	+23.260	+439.755	+2,071.442	+.000
14	+.000	+232.330	+24.164	+456.848	+2,151.957	+.000
15	+.000	+244.052	+25.384	+479.898	+2,260.531	+.000
16	+.000	+250.242	+26.027	+492.070	+2,317.868	+.000
17	+.000	+263.545	+27.411	+518.227	+2,441.081	+.000
18	+.000	+275.003	+28.603	+540.759	+2,547.215	+.000
19	+.000	+282.774	+29.411	+556.039	+2,619.191	+.000
20	+.000	+289.228	+30.082	+568.729	+2,678.967	+.000
21	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
22	+.000	+289.359	+30.096	+568.988	+2,680.187	+.000
23	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
24	+.000	+294.496	+30.630	+579.089	+2,727.765	+.000
25	+.000	+293.706	+30.548	+577.535	+2,720.445	+.000
26	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
27	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
28	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
29	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
30	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
31	+.000	+317.676	+33.041	+624.670	+2,942.472	+.000
32	+.000	+329.135	+34.233	+647.202	+3,048.606	+.000
33	+.000	+343.491	+35.726	+675.431	+3,181.579	+.000
34	+.000	+362.456	+37.699	+712.725	+3,357.249	+.000
35	+.000	+371.676	+38.657	+730.853	+3,442.644	+.000
36	+.000	+372.203	+38.712	+731.889	+3,447.524	+.000
37	+.000	+366.934	+38.164	+721.530	+3,398.726	+.000
38	+.000	+358.242	+37.260	+704.437	+3,318.211	+.000
39	+.000	+347.047	+36.096	+682.423	+3,214.517	+.000
40	+.000	+336.510	+35.000	+661.705	+3,116.922	+.000
41	+.000	+324.657	+33.767	+638.396	+3,007.129	+.000
42	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000



43	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
44	+.000	+282.115	+29.342	+554.744	+2,613.091	+.000
45	+.000	+267.233	+27.794	+525.479	+2,475.239	+.000
46	+.000	+250.111	+26.014	+491.811	+2,316.648	+.000
47	+.000	+238.652	+24.822	+469.279	+2,210.514	+.000
48	+.000	+226.799	+23.589	+445.971	+2,100.720	+.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	+229,880.168
02	+ .000	+225,661.296
03	+ .000	+215,021.800
04	+ .000	+204,981.740
05	+ .000	+218,827.455
06	+ .000	+224,423.952
07	+ .000	+268,309.284
08	+ .000	+306,012.837
09	+ .000	+348,953.687
10	+ .000	+374,112.507
11	+ .000	+309,957.723
12	+ .000	+295,244.541
13	+ .000	+282,409.687
14	+ .000	+271,807.872
15	+ .000	+257,506.642
16	+ .000	+260,530.753
17	+ .000	+127,229.346
18	+ .000	+149,589.455
19	+ .000	+116,830.049
20	+ .000	+113,937.260
21	+ .000	+106,601.899
22	+ .000	+124,183.050
23	+ .000	+129,627.328
24	+ .000	+119,916.749
25	+ .000	+106,489.748
26	+ .000	+121,839.629
27	+ .000	+160,023.334
28	+ .000	+164,012.983
29	+ .000	+195,956.634
30	+ .000	+197,062.374
31	+ .000	+180,386.959
32	+ .000	+185,721.629
33	+ .000	+229,045.114
34	+ .000	+299,420.117
35	+ .000	+312,389.053
36	+ .000	+332,867.003
37	+ .000	+295,075.824
38	+ .000	+276,526.769
39	+ .000	+266,251.250
40	+ .000	+285,775.502
41	+ .000	+262,291.241
42	+ .000	+256,391.659

43	+.000	+241,802.012
44	+.000	+177,443.858
45	+.000	+141,792.232
46	+.000	+137,461.052
47	+.000	+198,852.703
48	+.000	+206,162.292