

Date: 04/04/2023

Settlement Day:10/03/2023

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: 344

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	+2,435,989.590	+1,440,541,367.420
Balancing Services Contract Cost	+2,445,915.630	+985,638,907.206
Balancing Services Cost Variable	+774,924.270	+1,202,688,114.134
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+6,674.580	+13,120,039.960
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+86,612.000	+33,159,454.620
Black Start Other Costs	+762,968.190	+291,977,668.080
System Operator Internal Costs	+1,051,037.140	+361,556,776.160
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-21,871.520	+959,301.760
ALoMCP Recovery	+32,876.710	+11,309,588.240
CMP 381 Deferral	+133,716.110	+41,719,426.320
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+361,556,776.160
Total External Costs	+6,657,805.560	+4,021,339,300.390
Total Adjusted Energy Volume (MWh)	+1,518,811.363	

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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	+24,064.749	+182,911.263	+7.60080
02	+24,680.235	+200,215.064	+8.11236
03	+24,466.764	+181,846.304	+7.43238
04	+24,022.615	+178,769.064	+7.44170
05	+23,611.514	+168,739.353	+7.14649
06	+23,402.741	+181,659.583	+7.76232
07	+23,152.632	+175,374.506	+7.57471
08	+22,884.377	+166,999.788	+7.29755
09	+23,054.700	+173,271.785	+7.51568
10	+23,009.828	+168,748.807	+7.33377
11	+23,441.537	+178,836.552	+7.62905
12	+24,278.432	+191,569.182	+7.89051
13	+27,290.137	+173,383.371	+6.35333
14	+30,053.827	+100,054.912	+3.32919
15	+33,445.917	+99,736.393	+2.98202
16	+35,115.521	+102,797.285	+2.92740
17	+35,907.709	+110,686.298	+3.08252
18	+36,689.370	+181,214.391	+4.93915
19	+37,007.868	+144,553.386	+3.90602
20	+37,037.900	+150,885.514	+4.07381
21	+36,748.704	+135,374.868	+3.68380
22	+36,426.557	+133,621.284	+3.66824
23	+36,278.376	+132,007.510	+3.63874
24	+35,906.136	+113,735.408	+3.16758
25	+35,827.623	+119,507.261	+3.33562
26	+35,200.481	+95,496.781	+2.71294
27	+34,991.930	+97,890.340	+2.79751
28	+34,354.084	+80,985.820	+2.35739
29	+34,357.296	+86,750.190	+2.52494
30	+33,901.146	+82,828.522	+2.44324
31	+33,273.742	+30,179.611	+0.90701
32	+33,869.881	+79,086.893	+2.33502
33	+35,394.366	+165,040.012	+4.66289
34	+36,406.488	+194,535.824	+5.34344
35	+36,953.013	+188,447.769	+5.09966
36	+37,644.796	+207,416.586	+5.50983
37	+38,542.303	+250,822.004	+6.50771
38	+38,732.088	+289,211.665	+7.46698
39	+37,619.214	+345,007.557	+9.17105
40	+36,503.462	+295,102.630	+8.08424
41	+35,428.450	+245,839.290	+6.93904
42	+34,040.505	+181,191.705	+5.32283

43	+32,801.998	+217,417.093	+6.62817
44	+31,355.009	+145,986.611	+4.65593
45	+29,917.036	+169,625.248	+5.66985
46	+28,073.639	+162,103.045	+5.77421
47	+26,409.342	+132,787.193	+5.02804
48	+25,235.325	+118,726.117	+4.70476

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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	+0.01584	+0.00	+0.00	+44,164.07	+38,743.304	+67,500.000
02	+0.01625	+0.00	+0.00	+59,623.72	+39,746.129	+67,500.000
03	+0.01611	+0.00	+0.00	+41,884.67	+39,403.701	+67,500.000
04	+0.01582	+0.00	+0.00	+40,111.83	+38,694.385	+67,500.000
05	+0.01555	+0.00	+0.00	+51,745.14	+38,033.988	+47,051.420
06	+0.01541	+0.00	+0.00	+65,295.08	+37,691.560	+47,051.420
07	+0.01524	+0.00	+0.00	+59,907.48	+37,275.754	+46,918.590
08	+0.01507	+0.00	+0.00	+52,297.41	+36,859.949	+46,918.590
09	+0.01518	+0.00	+0.00	+59,226.10	+37,128.999	+45,767.125
10	+0.01515	+0.00	+0.00	+54,838.06	+37,055.622	+45,767.125
11	+0.01543	+0.00	+0.00	+41,933.51	+37,740.478	+67,500.000
12	+0.01599	+0.00	+0.00	+52,147.30	+39,110.191	+67,500.000
13	+0.01797	+0.00	+0.00	+36,830.59	+43,953.104	+55,725.000
14	+0.01979	+0.00	+0.00	-23,684.10	+48,404.670	+34,725.000
15	+0.02202	+0.00	+0.00	+692.00	+53,859.062	+0.000
16	+0.02312	+0.00	+0.00	-1,194.83	+56,549.569	+0.000
17	+0.02364	+0.00	+0.00	+4,355.26	+57,821.445	+0.000
18	+0.02416	+0.00	+0.00	+72,544.43	+59,093.322	+0.000
19	+0.02437	+0.00	+0.00	+34,938.86	+59,606.964	+0.000
20	+0.02439	+0.00	+0.00	+41,181.03	+59,655.882	+0.000
21	+0.02420	+0.00	+0.00	+26,524.99	+59,191.158	+0.000
22	+0.02398	+0.00	+0.00	+25,760.95	+58,653.057	+0.000
23	+0.02389	+0.00	+0.00	+24,551.99	+58,432.924	+0.000
24	+0.02364	+0.00	+0.00	+7,404.37	+57,821.445	+0.000
25	+0.02359	+0.00	+0.00	+13,401.12	+57,699.150	+0.000
26	+0.02318	+0.00	+0.00	-8,765.21	+56,696.324	+0.000
27	+0.02304	+0.00	+0.00	-5,741.94	+56,353.896	+0.000
28	+0.02262	+0.00	+0.00	-20,757.33	+55,326.612	+0.000
29	+0.02262	+0.00	+0.00	-14,992.96	+55,326.612	+0.000
30	+0.02232	+0.00	+0.00	-17,565.25	+54,592.837	+0.000
31	+0.02191	+0.00	+0.00	-68,370.01	+53,590.011	+0.000
32	+0.02230	+0.00	+0.00	-21,216.92	+54,543.919	+0.000
33	+0.02330	+0.00	+0.00	+60,238.27	+56,989.834	+0.000
34	+0.02397	+0.00	+0.00	+86,720.47	+58,628.598	+0.000
35	+0.02433	+0.00	+0.00	+79,013.16	+59,509.127	+0.000
36	+0.02479	+0.00	+0.00	+95,912.93	+60,634.248	+0.000
37	+0.02538	+0.00	+0.00	+136,664.57	+62,077.339	+0.000
38	+0.02550	+0.00	+0.00	+174,514.48	+62,370.849	+0.000
39	+0.02477	+0.00	+0.00	+233,593.86	+60,585.330	+0.000
40	+0.02403	+0.00	+0.00	+187,017.40	+58,775.353	+0.000
41	+0.02333	+0.00	+0.00	+140,902.61	+57,063.212	+0.000
42	+0.02241	+0.00	+0.00	+80,393.12	+54,812.969	+0.000

43	+0.02160	+.00	+.00	+120,261.83	+52,831.778	+.000
44	+0.02064	+.00	+.00	+53,149.36	+50,483.699	+.000
45	+0.01970	+.00	+.00	+81,016.05	+48,184.538	+.000
46	+0.01848	+.00	+.00	+78,981.32	+45,200.521	+.000
47	+0.01739	+.00	+.00	+54,568.21	+42,534.473	+.000
48	+0.01662	+.00	+.00	+43,970.54	+40,651.118	+.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	+105.725	+0.000	+1,371.934	+12,085.416	+16,648.428
02	+0.000	+108.462	+0.000	+1,407.445	+12,398.233	+17,079.354
03	+0.000	+107.527	+0.000	+1,395.319	+12,291.418	+16,932.208
04	+0.000	+105.592	+0.000	+1,370.202	+12,070.157	+16,627.408
05	+0.000	+103.790	+0.000	+1,346.817	+11,864.155	+16,343.628
06	+0.000	+102.855	+0.000	+1,334.691	+11,757.340	+16,196.482
07	+0.000	+101.721	+0.000	+1,319.967	+11,627.635	+16,017.806
08	+0.000	+100.586	+0.000	+1,305.243	+11,497.931	+15,839.130
09	+0.000	+101.320	+0.000	+1,314.770	+11,581.857	+15,954.744
10	+0.000	+101.120	+0.000	+1,312.172	+11,558.968	+15,923.213
11	+0.000	+102.989	+0.000	+1,336.423	+11,772.599	+16,217.503
12	+0.000	+106.727	+0.000	+1,384.926	+12,199.861	+16,806.084
13	+0.000	+119.942	+0.000	+1,556.418	+13,710.538	+18,887.137
14	+0.000	+132.090	+0.000	+1,714.051	+15,099.140	+20,800.025
15	+0.000	+146.974	+0.000	+1,907.196	+16,800.560	+23,143.838
16	+0.000	+154.316	+0.000	+2,002.469	+17,639.825	+24,299.979
17	+0.000	+157.787	+0.000	+2,047.508	+18,036.568	+24,846.518
18	+0.000	+161.258	+0.000	+2,092.546	+18,433.311	+25,393.057
19	+0.000	+162.660	+0.000	+2,110.734	+18,593.535	+25,613.775
20	+0.000	+162.793	+0.000	+2,112.467	+18,608.794	+25,634.796
21	+0.000	+161.525	+0.000	+2,096.010	+18,463.830	+25,435.099
22	+0.000	+160.056	+0.000	+2,076.956	+18,295.977	+25,203.871
23	+0.000	+159.456	+0.000	+2,069.161	+18,227.310	+25,109.277
24	+0.000	+157.787	+0.000	+2,047.508	+18,036.568	+24,846.518
25	+0.000	+157.453	+0.000	+2,043.177	+17,998.420	+24,793.966
26	+0.000	+154.717	+0.000	+2,007.666	+17,685.603	+24,363.041
27	+0.000	+153.782	+0.000	+1,995.540	+17,578.787	+24,215.896
28	+0.000	+150.979	+0.000	+1,959.163	+17,258.340	+23,774.460
29	+0.000	+150.979	+0.000	+1,959.163	+17,258.340	+23,774.460
30	+0.000	+148.977	+0.000	+1,933.180	+17,029.450	+23,459.149
31	+0.000	+146.240	+0.000	+1,897.669	+16,716.633	+23,028.224
32	+0.000	+148.843	+0.000	+1,931.448	+17,014.191	+23,438.128
33	+0.000	+155.518	+0.000	+2,018.060	+17,777.159	+24,489.165
34	+0.000	+159.990	+0.000	+2,076.090	+18,288.348	+25,193.360
35	+0.000	+162.393	+0.000	+2,107.270	+18,563.016	+25,571.734
36	+0.000	+165.463	+0.000	+2,147.111	+18,913.981	+26,055.211
37	+0.000	+169.401	+0.000	+2,198.213	+19,364.133	+26,675.323
38	+0.000	+170.202	+0.000	+2,208.606	+19,455.689	+26,801.447
39	+0.000	+165.329	+0.000	+2,145.379	+18,898.722	+26,034.190
40	+0.000	+160.390	+0.000	+2,081.286	+18,334.126	+25,256.422
41	+0.000	+155.718	+0.000	+2,020.658	+17,800.048	+24,520.696
42	+0.000	+149.577	+0.000	+1,940.975	+17,098.117	+23,553.742

43	+.000	+144.171	+.000	+1,870.819	+16,480.113	+22,702.402
44	+.000	+137.763	+.000	+1,787.672	+15,747.663	+21,693.407
45	+.000	+131.489	+.000	+1,706.256	+15,030.473	+20,705.432
46	+.000	+123.346	+.000	+1,600.590	+14,099.652	+19,423.166
47	+.000	+116.071	+.000	+1,506.183	+13,268.017	+18,277.536
48	+.000	+110.932	+.000	+1,439.491	+12,680.531	+17,468.237

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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	-346.445	+520.767	+2,118.063	+.000
02	+.000	+.000	-355.412	+534.247	+2,172.887	+.000
03	+.000	+.000	-352.350	+529.644	+2,154.167	+.000
04	+.000	+.000	-346.007	+520.110	+2,115.389	+.000
05	+.000	+.000	-340.102	+511.233	+2,079.286	+.000
06	+.000	+.000	-337.040	+506.630	+2,060.565	+.000
07	+.000	+.000	-333.322	+501.041	+2,037.834	+.000
08	+.000	+.000	-329.604	+495.452	+2,015.102	+.000
09	+.000	+.000	-332.010	+499.068	+2,029.811	+.000
10	+.000	+.000	-331.354	+498.082	+2,025.799	+.000
11	+.000	+.000	-337.478	+507.288	+2,063.240	+.000
12	+.000	+.000	-349.726	+525.699	+2,138.121	+.000
13	+.000	+.000	-393.031	+590.794	+2,402.878	+.000
14	+.000	+.000	-432.837	+650.630	+2,646.242	+.000
15	+.000	+.000	-481.611	+723.945	+2,944.429	+.000
16	+.000	+.000	-505.670	+760.110	+3,091.516	+.000
17	+.000	+.000	-517.043	+777.205	+3,161.049	+.000
18	+.000	+.000	-528.416	+794.301	+3,230.581	+.000
19	+.000	+.000	-533.009	+801.205	+3,258.662	+.000
20	+.000	+.000	-533.446	+801.863	+3,261.336	+.000
21	+.000	+.000	-529.291	+795.616	+3,235.930	+.000
22	+.000	+.000	-524.479	+788.384	+3,206.512	+.000
23	+.000	+.000	-522.511	+785.425	+3,194.478	+.000
24	+.000	+.000	-517.043	+777.205	+3,161.049	+.000
25	+.000	+.000	-515.949	+775.562	+3,154.363	+.000
26	+.000	+.000	-506.982	+762.082	+3,099.539	+.000
27	+.000	+.000	-503.920	+757.479	+3,080.819	+.000
28	+.000	+.000	-494.734	+743.671	+3,024.658	+.000
29	+.000	+.000	-494.734	+743.671	+3,024.658	+.000
30	+.000	+.000	-488.172	+733.808	+2,984.544	+.000
31	+.000	+.000	-479.205	+720.329	+2,929.720	+.000
32	+.000	+.000	-487.735	+733.151	+2,981.869	+.000
33	+.000	+.000	-509.606	+766.027	+3,115.585	+.000
34	+.000	+.000	-524.260	+788.055	+3,205.175	+.000
35	+.000	+.000	-532.134	+799.890	+3,253.313	+.000
36	+.000	+.000	-542.195	+815.014	+3,314.822	+.000
37	+.000	+.000	-555.099	+834.411	+3,393.715	+.000
38	+.000	+.000	-557.724	+838.356	+3,409.761	+.000
39	+.000	+.000	-541.758	+814.356	+3,312.148	+.000
40	+.000	+.000	-525.573	+790.027	+3,213.198	+.000
41	+.000	+.000	-510.263	+767.014	+3,119.597	+.000
42	+.000	+.000	-490.141	+736.767	+2,996.578	+.000

43	+.000	+.000	-472.425	+710.137	+2,888.268	+.000
44	+.000	+.000	-451.428	+678.575	+2,759.901	+.000
45	+.000	+.000	-430.869	+647.671	+2,634.207	+.000
46	+.000	+.000	-404.186	+607.562	+2,471.074	+.000
47	+.000	+.000	-380.346	+571.726	+2,325.323	+.000
48	+.000	+.000	-363.505	+546.411	+2,222.362	+.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	+182,911.263
02	+ .000	+200,215.064
03	+ .000	+181,846.304
04	+ .000	+178,769.064
05	+ .000	+168,739.353
06	+ .000	+181,659.583
07	+ .000	+175,374.506
08	+ .000	+166,999.788
09	+ .000	+173,271.785
10	+ .000	+168,748.807
11	+ .000	+178,836.552
12	+ .000	+191,569.182
13	+ .000	+173,383.371
14	+ .000	+100,054.912
15	+ .000	+99,736.393
16	+ .000	+102,797.285
17	+ .000	+110,686.298
18	+ .000	+181,214.391
19	+ .000	+144,553.386
20	+ .000	+150,885.514
21	+ .000	+135,374.868
22	+ .000	+133,621.284
23	+ .000	+132,007.510
24	+ .000	+113,735.408
25	+ .000	+119,507.261
26	+ .000	+95,496.781
27	+ .000	+97,890.340
28	+ .000	+80,985.820
29	+ .000	+86,750.190
30	+ .000	+82,828.522
31	+ .000	+30,179.611
32	+ .000	+79,086.893
33	+ .000	+165,040.012
34	+ .000	+194,535.824
35	+ .000	+188,447.769
36	+ .000	+207,416.586
37	+ .000	+250,822.004
38	+ .000	+289,211.665
39	+ .000	+345,007.557
40	+ .000	+295,102.630
41	+ .000	+245,839.290
42	+ .000	+181,191.705

43	+.000	+217,417.093
44	+.000	+145,986.611
45	+.000	+169,625.248
46	+.000	+162,103.045
47	+.000	+132,787.193
48	+.000	+118,726.117