

Date: 08/03/2023

Settlement Day:13/02/2023

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 319

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	+1,489.310	+1,357,484,162.670
Balancing Services Contract Cost	+2,693,487.750	+927,009,510.106
Balancing Services Cost Variable	+1,202,536.610	+1,183,905,915.434
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+27,526.740	+12,673,765.990
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+88,193.760	+31,019,124.680
Black Start Other Costs	+762,968.190	+272,903,463.330
System Operator Internal Costs	+1,051,037.140	+335,280,847.660
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,173,920.000
ALoMCP Recovery	+32,876.710	+10,487,670.490
CMP 381 Deferral	+133,716.110	+38,376,523.570
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+335,280,847.660
Total External Costs	+4,946,475.180	+3,835,259,488.920
Total Adjusted Energy Volume (MWh)	+1,466,418.602	

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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	+23,604.243	+62,413.701	+2.64417
02	+24,034.927	+76,585.782	+3.18644
03	+23,731.570	+51,285.830	+2.16108
04	+23,284.327	+41,833.954	+1.79666
05	+23,189.630	+58,700.870	+2.53134
06	+23,095.323	+67,982.891	+2.94358
07	+22,882.713	+71,873.078	+3.14093
08	+22,550.076	+57,464.391	+2.54830
09	+22,785.346	+74,661.649	+3.27674
10	+22,849.712	+42,677.308	+1.86774
11	+24,314.752	+125,958.090	+5.18032
12	+25,547.026	+131,666.608	+5.15389
13	+27,591.808	+172,944.504	+6.26797
14	+29,571.562	+190,984.311	+6.45838
15	+30,960.205	+186,334.873	+6.01853
16	+32,219.079	+199,357.451	+6.18756
17	+33,474.806	+133,262.755	+3.98099
18	+34,200.238	+170,720.983	+4.99181
19	+34,330.220	+149,695.177	+4.36045
20	+34,474.446	+140,781.395	+4.08364
21	+34,300.507	+124,164.377	+3.61990
22	+33,805.758	+147,425.322	+4.36095
23	+33,422.435	+101,098.735	+3.02488
24	+32,875.822	+57,103.085	+1.73693
25	+32,586.753	+62,927.158	+1.93107
26	+32,121.676	+84,917.862	+2.64363
27	+31,932.970	+102,527.064	+3.21070
28	+31,450.819	+84,502.803	+2.68682
29	+31,427.314	+114,975.744	+3.65847
30	+31,450.739	+111,973.243	+3.56027
31	+32,361.543	+151,321.655	+4.67597
32	+33,139.941	+164,464.663	+4.96273
33	+34,060.481	+133,407.729	+3.91679
34	+35,383.629	+183,371.787	+5.18239
35	+36,660.273	+161,560.790	+4.40697
36	+37,932.781	+144,315.453	+3.80450
37	+38,084.324	+132,072.532	+3.46790
38	+37,898.070	+143,929.389	+3.79780
39	+37,266.699	+182,598.374	+4.89977
40	+36,369.643	+179,193.358	+4.92700
41	+35,622.909	+198,909.770	+5.58376
42	+34,137.524	+183,278.448	+5.36883

43	+32,819.379	+193,504.861	+5.89605
44	+31,201.698	+165,222.906	+5.29532
45	+29,904.484	+122,317.698	+4.09028
46	+28,313.752	+97,507.142	+3.44381
47	+26,202.290	+129,623.722	+4.94704
48	+24,992.380	+132,063.118	+5.28414

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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	+0.01610	+0.00	+0.00	-14,761.43	+43,365.153	+0.000
02	+0.01639	+0.00	+0.00	-1,979.46	+44,146.264	+0.000
03	+0.01618	+0.00	+0.00	-26,272.78	+43,580.632	+0.000
04	+0.01588	+0.00	+0.00	-34,286.61	+42,772.585	+0.000
05	+0.01581	+0.00	+0.00	-17,084.15	+42,584.041	+0.000
06	+0.01575	+0.00	+0.00	-7,514.52	+42,422.432	+0.000
07	+0.01560	+0.00	+0.00	-2,905.31	+42,018.409	+0.000
08	+0.01538	+0.00	+0.00	-16,259.43	+41,425.842	+0.000
09	+0.01554	+0.00	+0.00	+170.87	+41,856.800	+0.000
10	+0.01558	+0.00	+0.00	-32,005.21	+41,964.539	+0.000
11	+0.01658	+0.00	+0.00	-23,880.66	+44,658.027	+70,362.745
12	+0.01742	+0.00	+0.00	-22,198.67	+46,920.557	+70,362.745
13	+0.01882	+0.00	+0.00	-38,812.57	+50,691.439	+121,543.660
14	+0.02017	+0.00	+0.00	-27,243.97	+54,327.648	+121,543.660
15	+0.02111	+0.00	+0.00	-65,513.39	+56,859.526	+150,657.765
16	+0.02197	+0.00	+0.00	-56,613.21	+59,175.926	+150,657.765
17	+0.02283	+0.00	+0.00	+23,827.46	+61,492.325	+0.000
18	+0.02332	+0.00	+0.00	+58,936.88	+62,812.134	+0.000
19	+0.02341	+0.00	+0.00	+37,479.66	+63,054.548	+0.000
20	+0.02351	+0.00	+0.00	+28,086.53	+63,323.897	+0.000
21	+0.02339	+0.00	+0.00	+12,044.73	+63,000.678	+0.000
22	+0.02305	+0.00	+0.00	+36,935.46	+62,084.893	+0.000
23	+0.02279	+0.00	+0.00	-8,144.82	+61,384.586	+0.000
24	+0.02242	+0.00	+0.00	-50,366.88	+60,387.995	+0.000
25	+0.02222	+0.00	+0.00	-43,584.11	+59,849.298	+0.000
26	+0.02190	+0.00	+0.00	-20,059.49	+58,987.382	+0.000
27	+0.02178	+0.00	+0.00	-1,875.07	+58,664.163	+0.000
28	+0.02145	+0.00	+0.00	-18,317.48	+57,775.312	+0.000
29	+0.02143	+0.00	+0.00	-27,142.38	+57,721.442	+39,393.710
30	+0.02145	+0.00	+0.00	-30,240.75	+57,775.312	+39,393.710
31	+0.02207	+0.00	+0.00	-29,854.82	+59,445.275	+75,384.230
32	+0.02260	+0.00	+0.00	-19,252.36	+60,872.823	+75,384.230
33	+0.02323	+0.00	+0.00	-55,816.44	+62,569.720	+77,871.480
34	+0.02413	+0.00	+0.00	-10,166.52	+64,993.859	+77,871.480
35	+0.02500	+0.00	+0.00	+41,723.63	+67,337.194	+0.000
36	+0.02587	+0.00	+0.00	+20,307.96	+69,680.528	+0.000
37	+0.02597	+0.00	+0.00	+7,585.69	+69,949.877	+0.000
38	+0.02584	+0.00	+0.00	+20,065.70	+69,599.723	+0.000
39	+0.02541	+0.00	+0.00	+36,956.43	+68,441.524	+23,839.455
40	+0.02480	+0.00	+0.00	+36,475.44	+66,798.496	+23,839.455
41	+0.02429	+0.00	+0.00	+61,137.16	+65,424.817	+21,338.825
42	+0.02328	+0.00	+0.00	+50,347.26	+62,704.395	+21,338.825

43	+0.02238	+.00	+.00	+65,350.20	+60,280.256	+20,876.435
44	+0.02128	+.00	+.00	+42,341.08	+57,317.419	+20,876.435
45	+0.02039	+.00	+.00	+24,578.51	+54,920.215	+.000
46	+0.01931	+.00	+.00	+4,944.92	+52,011.248	+.000
47	+0.01787	+.00	+.00	+43,964.12	+48,132.626	+.000
48	+0.01704	+.00	+.00	+50,382.11	+45,897.031	+.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	+443.181	+0.000	+1,419.920	+12,283.788	+16,921.698
02	+0.000	+451.163	+0.000	+1,445.496	+12,505.049	+17,226.499
03	+0.000	+445.383	+0.000	+1,426.975	+12,344.825	+17,005.781
04	+0.000	+437.125	+0.000	+1,400.517	+12,115.935	+16,690.470
05	+0.000	+435.198	+0.000	+1,394.343	+12,062.527	+16,616.897
06	+0.000	+433.546	+0.000	+1,389.052	+12,016.749	+16,553.835
07	+0.000	+429.417	+0.000	+1,375.823	+11,902.304	+16,396.179
08	+0.000	+423.361	+0.000	+1,356.420	+11,734.451	+16,164.951
09	+0.000	+427.766	+0.000	+1,370.531	+11,856.526	+16,333.117
10	+0.000	+428.867	+0.000	+1,374.059	+11,887.044	+16,375.159
11	+0.000	+456.393	+0.000	+1,462.253	+12,650.013	+17,426.196
12	+0.000	+479.516	+0.000	+1,536.335	+13,290.906	+18,309.067
13	+0.000	+518.053	+0.000	+1,659.807	+14,359.061	+19,780.519
14	+0.000	+555.214	+0.000	+1,778.868	+15,389.068	+21,199.419
15	+0.000	+581.089	+0.000	+1,861.770	+16,106.258	+22,187.394
16	+0.000	+604.762	+0.000	+1,937.617	+16,762.411	+23,091.286
17	+0.000	+628.435	+0.000	+2,013.464	+17,418.564	+23,995.178
18	+0.000	+641.924	+0.000	+2,056.678	+17,792.418	+24,510.186
19	+0.000	+644.401	+0.000	+2,064.616	+17,861.085	+24,604.779
20	+0.000	+647.154	+0.000	+2,073.435	+17,937.382	+24,709.883
21	+0.000	+643.850	+0.000	+2,062.852	+17,845.826	+24,583.759
22	+0.000	+634.491	+0.000	+2,032.866	+17,586.417	+24,226.406
23	+0.000	+627.334	+0.000	+2,009.936	+17,388.045	+23,953.136
24	+0.000	+617.150	+0.000	+1,977.304	+17,105.747	+23,564.253
25	+0.000	+611.644	+0.000	+1,959.665	+16,953.153	+23,354.045
26	+0.000	+602.836	+0.000	+1,931.443	+16,709.003	+23,017.713
27	+0.000	+599.532	+0.000	+1,920.860	+16,617.447	+22,891.589
28	+0.000	+590.449	+0.000	+1,891.756	+16,365.668	+22,544.747
29	+0.000	+589.898	+0.000	+1,889.992	+16,350.408	+22,523.726
30	+0.000	+590.449	+0.000	+1,891.756	+16,365.668	+22,544.747
31	+0.000	+607.515	+0.000	+1,946.436	+16,838.708	+23,196.390
32	+0.000	+622.104	+0.000	+1,993.179	+17,243.081	+23,753.439
33	+0.000	+639.446	+0.000	+2,048.741	+17,723.751	+24,415.593
34	+0.000	+664.220	+0.000	+2,128.115	+18,410.422	+25,361.526
35	+0.000	+688.169	+0.000	+2,204.844	+19,074.205	+26,275.929
36	+0.000	+712.117	+0.000	+2,281.573	+19,737.987	+27,190.331
37	+0.000	+714.869	+0.000	+2,290.392	+19,814.284	+27,295.435
38	+0.000	+711.291	+0.000	+2,278.927	+19,715.098	+27,158.800
39	+0.000	+699.454	+0.000	+2,241.003	+19,387.022	+26,706.854
40	+0.000	+682.663	+0.000	+2,187.205	+18,921.611	+26,065.721
41	+0.000	+668.625	+0.000	+2,142.226	+18,532.497	+25,529.692
42	+0.000	+640.823	+0.000	+2,053.151	+17,761.899	+24,468.145

43	+.000	+616.048	+.000	+1,973.776	+17,075.228	+23,522.211
44	+.000	+585.769	+.000	+1,876.763	+16,235.963	+22,366.070
45	+.000	+561.270	+.000	+1,798.271	+15,556.921	+21,430.647
46	+.000	+531.541	+.000	+1,703.022	+14,732.916	+20,295.527
47	+.000	+491.903	+.000	+1,576.022	+13,634.242	+18,782.034
48	+.000	+469.056	+.000	+1,502.822	+13,000.978	+17,909.673

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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	+59.248	+529.315	+2,152.829	+.000
02	+.000	+.000	+60.315	+538.849	+2,191.607	+.000
03	+.000	+.000	+59.542	+531.945	+2,163.527	+.000
04	+.000	+.000	+58.438	+522.082	+2,123.412	+.000
05	+.000	+.000	+58.181	+519.781	+2,114.052	+.000
06	+.000	+.000	+57.960	+517.808	+2,106.029	+.000
07	+.000	+.000	+57.408	+512.877	+2,085.971	+.000
08	+.000	+.000	+56.598	+505.644	+2,056.554	+.000
09	+.000	+.000	+57.187	+510.904	+2,077.948	+.000
10	+.000	+.000	+57.334	+512.219	+2,083.297	+.000
11	+.000	+.000	+61.014	+545.096	+2,217.013	+.000
12	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
13	+.000	+.000	+69.258	+618.740	+2,516.537	+.000
14	+.000	+.000	+74.226	+663.123	+2,697.054	+.000
15	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
16	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
17	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
18	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
19	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
20	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
21	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
22	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
23	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
24	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
25	+.000	+.000	+81.770	+730.520	+2,971.172	+.000
26	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
27	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
28	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
29	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
30	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
31	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
32	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
33	+.000	+.000	+85.486	+763.726	+3,106.225	+.000
34	+.000	+.000	+88.798	+793.315	+3,226.570	+.000
35	+.000	+.000	+92.000	+821.918	+3,342.903	+.000
36	+.000	+.000	+95.202	+850.520	+3,459.236	+.000
37	+.000	+.000	+95.570	+853.808	+3,472.607	+.000
38	+.000	+.000	+95.091	+849.534	+3,455.224	+.000
39	+.000	+.000	+93.509	+835.397	+3,397.726	+.000
40	+.000	+.000	+91.264	+815.342	+3,316.160	+.000
41	+.000	+.000	+89.387	+798.575	+3,247.964	+.000
42	+.000	+.000	+85.670	+765.370	+3,112.911	+.000

43	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
44	+.000	+.000	+78.310	+699.616	+2,845.479	+.000
45	+.000	+.000	+75.035	+670.356	+2,726.471	+.000
46	+.000	+.000	+71.061	+634.849	+2,582.058	+.000
47	+.000	+.000	+65.762	+587.507	+2,389.507	+.000
48	+.000	+.000	+62.707	+560.219	+2,278.523	+.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	+62,413.701
02	+ .000	+76,585.782
03	+ .000	+51,285.830
04	+ .000	+41,833.954
05	+ .000	+58,700.870
06	+ .000	+67,982.891
07	+ .000	+71,873.078
08	+ .000	+57,464.391
09	+ .000	+74,661.649
10	+ .000	+42,677.308
11	+ .000	+125,958.090
12	+ .000	+131,666.608
13	+ .000	+172,944.504
14	+ .000	+190,984.311
15	+ .000	+186,334.873
16	+ .000	+199,357.451
17	+ .000	+133,262.755
18	+ .000	+170,720.983
19	+ .000	+149,695.177
20	+ .000	+140,781.395
21	+ .000	+124,164.377
22	+ .000	+147,425.322
23	+ .000	+101,098.735
24	+ .000	+57,103.085
25	+ .000	+62,927.158
26	+ .000	+84,917.862
27	+ .000	+102,527.064
28	+ .000	+84,502.803
29	+ .000	+114,975.744
30	+ .000	+111,973.243
31	+ .000	+151,321.655
32	+ .000	+164,464.663
33	+ .000	+133,407.729
34	+ .000	+183,371.787
35	+ .000	+161,560.790
36	+ .000	+144,315.453
37	+ .000	+132,072.532
38	+ .000	+143,929.389
39	+ .000	+182,598.374
40	+ .000	+179,193.358
41	+ .000	+198,909.770
42	+ .000	+183,278.448

43	+.000	+193,504.861
44	+.000	+165,222.906
45	+.000	+122,317.698
46	+.000	+97,507.142
47	+.000	+129,623.722
48	+.000	+132,063.118