

Date: 01/03/2023

Settlement Day:06/02/2023

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: 312

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	+4,692,772.390	+1,324,430,763.690
Balancing Services Contract Cost	+3,270,700.660	+906,083,761.146
Balancing Services Cost Variable	+2,351,951.870	+1,176,650,308.254
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+27,526.740	+12,481,078.820
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+83,547.360	+30,408,848.460
Black Start Other Costs	+2,028,925.610	+259,966,941.480
System Operator Internal Costs	+1,051,037.140	+327,923,587.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,148,160.000
ALoMCP Recovery	+32,876.710	+10,257,533.520
CMP 381 Deferral	+133,716.110	+37,440,510.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+327,923,587.680
Total External Costs	+12,625,697.450	+3,759,093,338.820
Total Adjusted Energy Volume (MWh)	+1,510,168.159	

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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	+22,118.087	+136,656.371	+6.17849
02	+22,866.296	+171,067.246	+7.48120
03	+22,596.875	+181,611.765	+8.03703
04	+22,068.076	+172,138.311	+7.80033
05	+21,930.837	+185,813.235	+8.47269
06	+21,758.089	+176,620.264	+8.11745
07	+21,650.401	+182,715.888	+8.43938
08	+21,380.370	+169,637.056	+7.93424
09	+21,444.429	+165,093.972	+7.69869
10	+21,478.411	+171,652.432	+7.99186
11	+22,852.676	+302,177.041	+13.22283
12	+24,050.671	+294,370.050	+12.23958
13	+27,469.130	+299,911.903	+10.91814
14	+30,322.955	+321,505.932	+10.60272
15	+32,722.956	+481,829.429	+14.72451
16	+34,301.917	+491,141.040	+14.31818
17	+35,379.877	+422,446.977	+11.94032
18	+35,659.460	+402,862.539	+11.29749
19	+36,261.290	+356,123.043	+9.82103
20	+35,883.925	+319,819.590	+8.91261
21	+35,712.155	+341,708.179	+9.56840
22	+35,257.696	+302,638.886	+8.58363
23	+35,310.768	+247,431.932	+7.00727
24	+34,923.855	+234,301.629	+6.70893
25	+35,111.314	+194,301.590	+5.53387
26	+34,815.106	+174,583.488	+5.01459
27	+34,824.796	+208,474.908	+5.98639
28	+34,554.282	+225,857.446	+6.53631
29	+34,618.319	+270,058.117	+7.80102
30	+34,732.515	+306,500.198	+8.82459
31	+34,968.892	+290,428.399	+8.30534
32	+35,551.119	+352,574.523	+9.91740
33	+35,908.953	+333,072.526	+9.27547
34	+37,151.930	+337,609.694	+9.08727
35	+38,324.962	+347,988.482	+9.07994
36	+39,385.067	+375,825.979	+9.54235
37	+39,212.305	+375,992.088	+9.58863
38	+38,681.142	+400,773.145	+10.36094
39	+38,071.869	+370,089.060	+9.72080
40	+36,999.242	+367,300.153	+9.92723
41	+36,029.125	+330,891.296	+9.18399
42	+35,193.433	+265,664.271	+7.54869

43	+34,086.602	+305,090.823	+8.95046
44	+32,374.842	+249,360.371	+7.70229
45	+30,688.361	+219,663.840	+7.15789
46	+29,153.675	+271,116.319	+9.29956
47	+27,680.260	+291,411.124	+10.52776
48	+26,648.846	+280,832.037	+10.53824

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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	+0.01465	+0.00	+0.00	+39,497.42	+47,915.765	+0.000
02	+0.01514	+0.00	+0.00	+70,658.61	+49,518.408	+0.000
03	+0.01496	+0.00	+0.00	+82,396.89	+48,929.682	+0.000
04	+0.01461	+0.00	+0.00	+75,244.64	+47,784.937	+0.000
05	+0.01452	+0.00	+0.00	+61,648.58	+47,490.574	+27,867.865
06	+0.01441	+0.00	+0.00	+53,185.13	+47,130.797	+27,867.865
07	+0.01434	+0.00	+0.00	+64,958.87	+46,901.847	+22,653.990
08	+0.01416	+0.00	+0.00	+53,073.80	+46,313.121	+22,653.990
09	+0.01420	+0.00	+0.00	-274.60	+46,443.949	+71,194.025
10	+0.01422	+0.00	+0.00	+6,151.22	+46,509.363	+71,194.025
11	+0.01513	+0.00	+0.00	+71,074.82	+49,485.701	+130,759.905
12	+0.01593	+0.00	+0.00	+57,962.22	+52,102.262	+130,759.905
13	+0.01819	+0.00	+0.00	+35,121.03	+59,494.045	+144,154.605
14	+0.02008	+0.00	+0.00	+44,180.56	+65,675.669	+144,154.605
15	+0.02167	+0.00	+0.00	+53,367.48	+70,876.083	+284,746.285
16	+0.02271	+0.00	+0.00	+55,781.80	+74,277.612	+284,746.285
17	+0.02343	+0.00	+0.00	+91,829.84	+76,632.516	+175,229.135
18	+0.02361	+0.00	+0.00	+71,051.64	+77,221.243	+175,229.135
19	+0.02401	+0.00	+0.00	+87,719.48	+78,529.523	+109,168.995
20	+0.02376	+0.00	+0.00	+53,074.03	+77,711.848	+109,168.995
21	+0.02365	+0.00	+0.00	+44,422.63	+77,352.071	+140,438.505
22	+0.02335	+0.00	+0.00	+7,342.94	+76,370.860	+140,438.505
23	+0.02338	+0.00	+0.00	+36,429.53	+76,468.981	+55,946.000
24	+0.02313	+0.00	+0.00	+24,957.23	+75,651.306	+55,946.000
25	+0.02325	+0.00	+0.00	+40,107.35	+76,043.790	+0.000
26	+0.02305	+0.00	+0.00	+21,715.65	+75,389.650	+0.000
27	+0.02306	+0.00	+0.00	+55,540.75	+75,422.357	+0.000
28	+0.02288	+0.00	+0.00	+74,117.05	+74,833.631	+0.000
29	+0.02292	+0.00	+0.00	+118,052.44	+74,964.459	+0.000
30	+0.02300	+0.00	+0.00	+153,963.96	+75,226.115	+0.000
31	+0.02316	+0.00	+0.00	+136,831.04	+75,749.427	+0.000
32	+0.02354	+0.00	+0.00	+196,457.00	+76,992.294	+0.000
33	+0.02378	+0.00	+0.00	+175,363.32	+77,777.262	+0.000
34	+0.02460	+0.00	+0.00	+174,462.24	+80,459.236	+0.000
35	+0.02538	+0.00	+0.00	+179,668.06	+83,010.383	+0.000
36	+0.02608	+0.00	+0.00	+202,863.15	+85,299.873	+0.000
37	+0.02597	+0.00	+0.00	+203,758.78	+84,940.096	+0.000
38	+0.02561	+0.00	+0.00	+230,927.36	+83,762.644	+0.000
39	+0.02521	+0.00	+0.00	+202,896.08	+82,454.364	+0.000
40	+0.02450	+0.00	+0.00	+204,815.90	+80,132.166	+0.000
41	+0.02386	+0.00	+0.00	+172,651.53	+78,038.918	+0.000
42	+0.02330	+0.00	+0.00	+111,138.43	+76,207.325	+0.000

43	+0.02257	+.00	+.00	+155,406.35	+73,819.714	+.000
44	+0.02144	+.00	+.00	+107,170.07	+70,123.822	+.000
45	+0.02032	+.00	+.00	+84,901.39	+66,460.637	+.000
46	+0.01930	+.00	+.00	+143,118.52	+63,124.523	+.000
47	+0.01833	+.00	+.00	+156,029.75	+59,951.943	+13,816.625
48	+0.01765	+.00	+.00	+149,960.43	+57,727.867	+13,816.625

Date: 01/03/2023

Settlement Day:06/02/2023

SAA Run Number:02

Settlement Run Type:Sf

NGESO Version Id:01

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	+403.267	+0.000	+1,223.969	+29,723.760	+15,397.694
02	+0.000	+416.755	+0.000	+1,264.907	+30,717.934	+15,912.702
03	+0.000	+411.800	+0.000	+1,249.869	+30,352.727	+15,723.516
04	+0.000	+402.166	+0.000	+1,220.627	+29,642.603	+15,355.653
05	+0.000	+399.688	+0.000	+1,213.108	+29,460.000	+15,261.059
06	+0.000	+396.660	+0.000	+1,203.917	+29,236.818	+15,145.445
07	+0.000	+394.733	+0.000	+1,198.069	+29,094.793	+15,071.873
08	+0.000	+389.779	+0.000	+1,183.031	+28,729.587	+14,882.686
09	+0.000	+390.880	+0.000	+1,186.373	+28,810.744	+14,924.727
10	+0.000	+391.430	+0.000	+1,188.043	+28,851.322	+14,945.748
11	+0.000	+416.480	+0.000	+1,264.072	+30,697.644	+15,902.192
12	+0.000	+438.501	+0.000	+1,330.909	+32,320.785	+16,743.022
13	+0.000	+500.711	+0.000	+1,519.726	+36,906.157	+19,118.366
14	+0.000	+552.737	+0.000	+1,677.631	+40,740.826	+21,104.826
15	+0.000	+596.504	+0.000	+1,810.471	+43,966.818	+22,775.975
16	+0.000	+625.132	+0.000	+1,897.361	+46,076.901	+23,869.053
17	+0.000	+644.952	+0.000	+1,957.515	+47,537.727	+24,625.800
18	+0.000	+649.906	+0.000	+1,972.553	+47,902.934	+24,814.987
19	+0.000	+660.917	+0.000	+2,005.972	+48,714.504	+25,235.402
20	+0.000	+654.035	+0.000	+1,985.085	+48,207.272	+24,972.642
21	+0.000	+651.007	+0.000	+1,975.895	+47,984.091	+24,857.028
22	+0.000	+642.749	+0.000	+1,950.831	+47,375.413	+24,541.717
23	+0.000	+643.575	+0.000	+1,953.337	+47,436.281	+24,573.248
24	+0.000	+636.693	+0.000	+1,932.450	+46,929.049	+24,310.489
25	+0.000	+639.997	+0.000	+1,942.476	+47,172.520	+24,436.614
26	+0.000	+634.491	+0.000	+1,925.767	+46,766.735	+24,226.406
27	+0.000	+634.767	+0.000	+1,926.602	+46,787.025	+24,236.916
28	+0.000	+629.812	+0.000	+1,911.564	+46,421.818	+24,047.730
29	+0.000	+630.913	+0.000	+1,914.905	+46,502.975	+24,089.771
30	+0.000	+633.115	+0.000	+1,921.589	+46,665.289	+24,173.854
31	+0.000	+637.519	+0.000	+1,934.957	+46,989.917	+24,342.020
32	+0.000	+647.979	+0.000	+1,966.705	+47,760.909	+24,741.414
33	+0.000	+654.586	+0.000	+1,986.756	+48,247.851	+24,993.663
34	+0.000	+677.158	+0.000	+2,055.265	+49,911.570	+25,855.514
35	+0.000	+698.629	+0.000	+2,120.432	+51,494.132	+26,675.323
36	+0.000	+717.897	+0.000	+2,178.915	+52,914.380	+27,411.049
37	+0.000	+714.869	+0.000	+2,169.725	+52,691.198	+27,295.435
38	+0.000	+704.960	+0.000	+2,139.648	+51,960.785	+26,917.061
39	+0.000	+693.949	+0.000	+2,106.229	+51,149.215	+26,496.646
40	+0.000	+674.405	+0.000	+2,046.910	+49,708.677	+25,750.410
41	+0.000	+656.788	+0.000	+1,993.440	+48,410.165	+25,077.746
42	+0.000	+641.373	+0.000	+1,946.653	+47,273.967	+24,489.165

43	+.000	+621.279	+.000	+1,885.664	+45,792.851	+23,721.908
44	+.000	+590.173	+.000	+1,791.255	+43,500.165	+22,534.236
45	+.000	+559.343	+.000	+1,697.682	+41,227.768	+21,357.075
46	+.000	+531.266	+.000	+1,612.464	+39,158.264	+20,285.017
47	+.000	+504.565	+.000	+1,531.423	+37,190.206	+19,265.511
48	+.000	+485.847	+.000	+1,474.611	+35,810.537	+18,550.806

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Settlement Day:06/02/2023

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

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	+53.912	+481.644	+1,958.941	+.000
02	+.000	+.000	+55.715	+497.753	+2,024.462	+.000
03	+.000	+.000	+55.053	+491.836	+2,000.393	+.000
04	+.000	+.000	+53.765	+480.329	+1,953.592	+.000
05	+.000	+.000	+53.434	+477.370	+1,941.558	+.000
06	+.000	+.000	+53.029	+473.753	+1,926.849	+.000
07	+.000	+.000	+52.771	+471.452	+1,917.489	+.000
08	+.000	+.000	+52.109	+465.534	+1,893.420	+.000
09	+.000	+.000	+52.256	+466.849	+1,898.769	+.000
10	+.000	+.000	+52.330	+467.507	+1,901.443	+.000
11	+.000	+.000	+55.678	+497.425	+2,023.125	+.000
12	+.000	+.000	+58.622	+523.726	+2,130.098	+.000
13	+.000	+.000	+66.939	+598.027	+2,432.296	+.000
14	+.000	+.000	+73.894	+660.164	+2,685.019	+.000
15	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
16	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
17	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
18	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
19	+.000	+.000	+88.357	+789.370	+3,210.524	+.000
20	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
21	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
22	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
23	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
24	+.000	+.000	+85.118	+760.438	+3,092.854	+.000
25	+.000	+.000	+85.560	+764.384	+3,108.900	+.000
26	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
27	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
28	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
29	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
30	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
31	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
32	+.000	+.000	+86.627	+773.918	+3,147.677	+.000
33	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
34	+.000	+.000	+90.528	+808.767	+3,289.416	+.000
35	+.000	+.000	+93.398	+834.411	+3,393.715	+.000
36	+.000	+.000	+95.974	+857.425	+3,487.316	+.000
37	+.000	+.000	+95.570	+853.808	+3,472.607	+.000
38	+.000	+.000	+94.245	+841.973	+3,424.470	+.000
39	+.000	+.000	+92.773	+828.822	+3,370.983	+.000
40	+.000	+.000	+90.160	+805.479	+3,276.045	+.000
41	+.000	+.000	+87.805	+784.438	+3,190.466	+.000
42	+.000	+.000	+85.744	+766.027	+3,115.585	+.000

43	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
44	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
45	+.000	+.000	+74.778	+668.055	+2,717.111	+.000
46	+.000	+.000	+71.024	+634.521	+2,580.721	+.000
47	+.000	+.000	+67.454	+602.630	+2,451.016	+.000
48	+.000	+.000	+64.952	+580.274	+2,360.089	+.000

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Settlement Day:06/02/2023

SAA Run Number:02

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NGESO Version Id:01

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	+136,656.371
02	+ .000	+171,067.246
03	+ .000	+181,611.765
04	+ .000	+172,138.311
05	+ .000	+185,813.235
06	+ .000	+176,620.264
07	+ .000	+182,715.888
08	+ .000	+169,637.056
09	+ .000	+165,093.972
10	+ .000	+171,652.432
11	+ .000	+302,177.041
12	+ .000	+294,370.050
13	+ .000	+299,911.903
14	+ .000	+321,505.932
15	+ .000	+481,829.429
16	+ .000	+491,141.040
17	+ .000	+422,446.977
18	+ .000	+402,862.539
19	+ .000	+356,123.043
20	+ .000	+319,819.590
21	+ .000	+341,708.179
22	+ .000	+302,638.886
23	+ .000	+247,431.932
24	+ .000	+234,301.629
25	+ .000	+194,301.590
26	+ .000	+174,583.488
27	+ .000	+208,474.908
28	+ .000	+225,857.446
29	+ .000	+270,058.117
30	+ .000	+306,500.198
31	+ .000	+290,428.399
32	+ .000	+352,574.523
33	+ .000	+333,072.526
34	+ .000	+337,609.694
35	+ .000	+347,988.482
36	+ .000	+375,825.979
37	+ .000	+375,992.088
38	+ .000	+400,773.145
39	+ .000	+370,089.060
40	+ .000	+367,300.153
41	+ .000	+330,891.296
42	+ .000	+265,664.271

43	+.000	+305,090.823
44	+.000	+249,360.371
45	+.000	+219,663.840
46	+.000	+271,116.319
47	+.000	+291,411.124
48	+.000	+280,832.037