

Date: 05/04/2024

Settlement Day:11/02/2023

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: 317

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	+4,527,417.190	+1,363,639,120.870
Balancing Services Contract Cost	+2,837,116.200	+909,727,057.352
Balancing Services Cost Variable	-468,896.690	+1,162,341,792.798
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+22,635.350	+20,265,063.280
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+88,182.720	+30,803,910.770
Black Start Other Costs	+1,556,919.850	+208,695,864.140
System Operator Internal Costs	+1,051,037.140	+333,178,773.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+4,175,097.635
SO-TO Outage Costs	+1,369.860	+434,245.620
ALoMCP Recovery	+25,898.420	+8,209,799.140
CMP 381 Deferral	+121,993.050	+38,671,796.850
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+333,178,773.380
Total External Costs	+8,725,806.605	+3,747,391,374.245
Total Adjusted Energy Volume (MWh)	+1,311,341.804	

Date: 05/04/2024

Settlement Day:11/02/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+23,771.551	+248,009.205	+10.43303
02	+24,224.178	+248,480.735	+10.25755
03	+23,850.327	+252,504.305	+10.58704
04	+23,361.095	+261,816.982	+11.20739
05	+23,110.858	+249,000.081	+10.77416
06	+22,855.200	+253,942.959	+11.11095
07	+22,555.157	+264,690.930	+11.73527
08	+22,131.243	+261,967.286	+11.83699
09	+21,606.457	+265,870.187	+12.30513
10	+21,463.579	+262,996.342	+12.25314
11	+21,441.616	+243,633.965	+11.36267
12	+21,603.180	+239,335.094	+11.07870
13	+22,452.805	+255,243.024	+11.36798
14	+23,630.804	+213,201.555	+9.02219
15	+25,886.126	+186,599.881	+7.20849
16	+26,991.031	+137,920.862	+5.10988
17	+28,317.383	+156,636.949	+5.53148
18	+29,276.416	+182,060.978	+6.21869
19	+29,641.281	+174,256.365	+5.87884
20	+29,890.745	+183,077.397	+6.12489
21	+29,704.976	+182,804.052	+6.15399
22	+29,558.135	+193,217.336	+6.53686
23	+29,091.324	+168,547.940	+5.79375
24	+28,973.039	+172,756.180	+5.96265
25	+29,197.671	+184,251.539	+6.31049
26	+29,157.013	+173,907.726	+5.96452
27	+29,106.009	+134,867.016	+4.63365
28	+28,960.992	+133,054.080	+4.59425
29	+28,731.961	+144,282.212	+5.02166
30	+28,565.826	+149,493.790	+5.23331
31	+29,019.696	+204,163.403	+7.03534
32	+29,263.856	+169,946.595	+5.80739
33	+30,284.199	+212,234.574	+7.00810
34	+31,315.128	+200,973.969	+6.41779
35	+32,823.445	+249,844.431	+7.61177
36	+33,861.764	+289,019.736	+8.53528
37	+33,776.934	+266,862.347	+7.90073
38	+33,137.287	+210,210.378	+6.34362
39	+32,632.754	+245,420.286	+7.52067
40	+31,724.497	+238,785.769	+7.52686
41	+30,527.517	+200,173.475	+6.55715
42	+29,610.429	+175,592.149	+5.93008

43	+28,976.276	+199,723.994	+6.89267
44	+27,858.504	+154,980.206	+5.56312
45	+26,508.431	+149,271.893	+5.63111
46	+25,176.222	+134,619.506	+5.34709
47	+23,259.807	+147,670.854	+6.34876
48	+22,477.080	+148,808.860	+6.62047

Date: 05/04/2024

Settlement Day:11/02/2023

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

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	+0.01813	+0.00	+0.00	+170,830.73	+51,436.917	-26,494.725
02	+0.01847	+0.00	+0.00	+169,358.03	+52,401.536	-26,494.725
03	+0.01819	+0.00	+0.00	+177,970.42	+51,607.144	-29,482.415
04	+0.01781	+0.00	+0.00	+189,456.06	+50,529.040	-29,482.415
05	+0.01762	+0.00	+0.00	+177,559.81	+49,989.987	-29,316.585
06	+0.01743	+0.00	+0.00	+183,589.17	+49,450.935	-29,316.585
07	+0.01720	+0.00	+0.00	+216,112.85	+48,798.399	-49,777.080
08	+0.01688	+0.00	+0.00	+215,219.07	+47,890.521	-49,777.080
09	+0.01648	+0.00	+0.00	+219,972.52	+46,755.675	-48,340.300
10	+0.01637	+0.00	+0.00	+217,727.69	+46,443.592	-48,340.300
11	+0.01635	+0.00	+0.00	+194,767.12	+46,386.850	-44,627.740
12	+0.01647	+0.00	+0.00	+189,782.05	+46,727.304	-44,627.740
13	+0.01712	+0.00	+0.00	+163,754.83	+48,571.429	-6,409.500
14	+0.01802	+0.00	+0.00	+116,566.87	+51,124.834	-6,409.500
15	+0.01974	+0.00	+0.00	+73,720.18	+56,004.674	+0.000
16	+0.02058	+0.00	+0.00	+20,237.77	+58,387.851	+0.000
17	+0.02159	+0.00	+0.00	+33,178.35	+61,253.339	+0.000
18	+0.02233	+0.00	+0.00	+54,370.82	+63,352.805	+0.000
19	+0.02260	+0.00	+0.00	+45,022.26	+64,118.826	+0.000
20	+0.02279	+0.00	+0.00	+52,756.81	+64,657.878	+0.000
21	+0.02265	+0.00	+0.00	+53,284.03	+64,260.682	+0.000
22	+0.02254	+0.00	+0.00	+64,326.33	+63,948.599	+0.000
23	+0.02218	+0.00	+0.00	+41,715.53	+62,927.237	+0.000
24	+0.02209	+0.00	+0.00	+46,438.42	+62,671.897	+0.000
25	+0.02227	+0.00	+0.00	+56,904.48	+63,182.578	+0.000
26	+0.02223	+0.00	+0.00	+46,789.40	+63,069.093	+0.000
27	+0.02220	+0.00	+0.00	+7,920.24	+62,983.980	+0.000
28	+0.02209	+0.00	+0.00	+6,736.32	+62,671.897	+0.000
29	+0.02191	+0.00	+0.00	+18,993.75	+62,161.216	+0.000
30	+0.02178	+0.00	+0.00	+24,948.71	+61,792.391	+0.000
31	+0.02213	+0.00	+0.00	+77,616.91	+62,785.382	+0.000
32	+0.02232	+0.00	+0.00	+42,313.62	+63,324.434	+0.000
33	+0.02309	+0.00	+0.00	+80,198.49	+65,509.013	+0.000
34	+0.02388	+0.00	+0.00	+64,420.41	+67,750.335	+0.000
35	+0.02503	+0.00	+0.00	+106,714.80	+71,013.018	+0.000
36	+0.02582	+0.00	+0.00	+141,372.63	+73,254.340	+0.000
37	+0.02576	+0.00	+0.00	+119,558.34	+73,084.113	+0.000
38	+0.02527	+0.00	+0.00	+65,708.35	+71,693.926	+0.000
39	+0.02489	+0.00	+0.00	+103,091.22	+70,615.822	+0.000
40	+0.02419	+0.00	+0.00	+100,459.53	+68,629.841	+0.000
41	+0.02328	+0.00	+0.00	+67,050.91	+66,048.065	+0.000
42	+0.02258	+0.00	+0.00	+46,472.41	+64,062.084	+0.000

43	+0.02210	+.00	+.00	+73,349.05	+62,700.268	+.000
44	+0.02124	+.00	+.00	+33,523.02	+60,260.348	+.000
45	+0.02021	+.00	+.00	+33,704.58	+57,338.118	+.000
46	+0.01920	+.00	+.00	+24,827.70	+54,472.631	+.000
47	+0.01774	+.00	+.00	+46,227.80	+50,330.441	+.000
48	+0.01714	+.00	+.00	+50,796.80	+48,628.172	+.000

Date: 05/04/2024

Settlement Day:11/02/2023

SAA Run Number:06

Settlement Run Type:RF

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	+410.379	+0.000	+1,598.753	+28,226.957	+19,055.303
02	+0.000	+418.075	+0.000	+1,628.735	+28,756.310	+19,412.656
03	+0.000	+411.737	+0.000	+1,604.044	+28,320.372	+19,118.366
04	+0.000	+403.136	+0.000	+1,570.534	+27,728.743	+18,718.971
05	+0.000	+398.835	+0.000	+1,553.780	+27,432.928	+18,519.274
06	+0.000	+394.534	+0.000	+1,537.025	+27,137.113	+18,319.577
07	+0.000	+389.328	+0.000	+1,516.743	+26,779.021	+18,077.839
08	+0.000	+382.085	+0.000	+1,488.524	+26,280.807	+17,741.507
09	+0.000	+373.031	+0.000	+1,453.251	+25,658.039	+17,321.092
10	+0.000	+370.541	+0.000	+1,443.551	+25,486.778	+17,205.478
11	+0.000	+370.088	+0.000	+1,441.787	+25,455.640	+17,184.457
12	+0.000	+372.804	+0.000	+1,452.369	+25,642.470	+17,310.582
13	+0.000	+387.517	+0.000	+1,509.688	+26,654.468	+17,993.756
14	+0.000	+407.889	+0.000	+1,589.053	+28,055.696	+18,939.689
15	+0.000	+446.822	+0.000	+1,740.727	+30,733.598	+20,747.473
16	+0.000	+465.836	+0.000	+1,814.800	+32,041.411	+21,630.344
17	+0.000	+488.697	+0.000	+1,903.865	+33,613.900	+22,691.892
18	+0.000	+505.447	+0.000	+1,969.120	+34,766.020	+23,469.659
19	+0.000	+511.559	+0.000	+1,992.929	+35,186.389	+23,753.439
20	+0.000	+515.860	+0.000	+2,009.684	+35,482.203	+23,953.136
21	+0.000	+512.691	+0.000	+1,997.339	+35,264.235	+23,805.991
22	+0.000	+510.201	+0.000	+1,987.639	+35,092.973	+23,690.377
23	+0.000	+502.052	+0.000	+1,955.893	+34,532.482	+23,312.004
24	+0.000	+500.015	+0.000	+1,947.956	+34,392.359	+23,217.410
25	+0.000	+504.089	+0.000	+1,963.829	+34,672.605	+23,406.597
26	+0.000	+503.184	+0.000	+1,960.302	+34,610.328	+23,364.556
27	+0.000	+502.505	+0.000	+1,957.656	+34,563.621	+23,333.025
28	+0.000	+500.015	+0.000	+1,947.956	+34,392.359	+23,217.410
29	+0.000	+495.941	+0.000	+1,932.083	+34,112.114	+23,028.224
30	+0.000	+492.998	+0.000	+1,920.620	+33,909.714	+22,891.589
31	+0.000	+500.920	+0.000	+1,951.484	+34,454.636	+23,259.452
32	+0.000	+505.221	+0.000	+1,968.238	+34,750.451	+23,459.149
33	+0.000	+522.650	+0.000	+2,036.139	+35,949.279	+24,268.448
34	+0.000	+540.532	+0.000	+2,105.803	+37,179.246	+25,098.767
35	+0.000	+566.563	+0.000	+2,207.213	+38,969.704	+26,307.460
36	+0.000	+584.445	+0.000	+2,276.878	+40,199.671	+27,137.779
37	+0.000	+583.087	+0.000	+2,271.587	+40,106.255	+27,074.717
38	+0.000	+571.995	+0.000	+2,228.377	+39,343.365	+26,559.709
39	+0.000	+563.394	+0.000	+2,194.868	+38,751.735	+26,160.314
40	+0.000	+547.549	+0.000	+2,133.140	+37,661.891	+25,424.588
41	+0.000	+526.951	+0.000	+2,052.894	+36,245.094	+24,468.145
42	+0.000	+511.106	+0.000	+1,991.166	+35,155.250	+23,732.419

43	+.000	+500.241	+.000	+1,948.838	+34,407.929	+23,227.921
44	+.000	+480.775	+.000	+1,873.001	+33,068.978	+22,324.029
45	+.000	+457.460	+.000	+1,782.173	+31,465.350	+21,241.461
46	+.000	+434.599	+.000	+1,693.108	+29,892.861	+20,179.913
47	+.000	+401.551	+.000	+1,564.361	+27,619.758	+18,645.399
48	+.000	+387.970	+.000	+1,511.452	+26,685.606	+18,014.777

Date: 05/04/2024

Settlement Day:11/02/2023

SAA Run Number:06

Settlement Run Type:RF

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	+238.784	+24.836	+469.538	+2,211.734	+.000
02	+.000	+243.262	+25.301	+478.344	+2,253.212	+.000
03	+.000	+239.574	+24.918	+471.092	+2,219.054	+.000
04	+.000	+234.569	+24.397	+461.251	+2,172.696	+.000
05	+.000	+232.067	+24.137	+456.330	+2,149.518	+.000
06	+.000	+229.565	+23.877	+451.409	+2,126.339	+.000
07	+.000	+226.535	+23.562	+445.453	+2,098.280	+.000
08	+.000	+222.321	+23.123	+437.165	+2,059.243	+.000
09	+.000	+217.052	+22.575	+426.806	+2,010.445	+.000
10	+.000	+215.604	+22.425	+423.957	+1,997.026	+.000
11	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
12	+.000	+216.921	+22.562	+426.547	+2,009.226	+.000
13	+.000	+225.482	+23.452	+443.381	+2,088.521	+.000
14	+.000	+237.335	+24.685	+466.690	+2,198.315	+.000
15	+.000	+259.989	+27.041	+511.235	+2,408.143	+.000
16	+.000	+271.052	+28.192	+532.989	+2,510.617	+.000
17	+.000	+284.354	+29.575	+559.147	+2,633.830	+.000
18	+.000	+294.101	+30.589	+578.312	+2,724.105	+.000
19	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
20	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
21	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
22	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
23	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
24	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
25	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
26	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
27	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
28	+.000	+290.940	+30.260	+572.096	+2,694.826	+.000
29	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
30	+.000	+286.857	+29.836	+564.068	+2,657.009	+.000
31	+.000	+291.467	+30.315	+573.132	+2,699.706	+.000
32	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000
33	+.000	+304.110	+31.630	+597.995	+2,816.820	+.000
34	+.000	+314.515	+32.712	+618.454	+2,913.194	+.000
35	+.000	+329.661	+34.288	+648.237	+3,053.486	+.000
36	+.000	+340.066	+35.370	+668.697	+3,149.861	+.000
37	+.000	+339.276	+35.288	+667.143	+3,142.541	+.000
38	+.000	+332.822	+34.616	+654.453	+3,082.764	+.000
39	+.000	+327.818	+34.096	+644.612	+3,036.407	+.000
40	+.000	+318.598	+33.137	+626.483	+2,951.012	+.000
41	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
42	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000



43	+.000	+291.071	+30.274	+572.355	+2,696.046	+.000
44	+.000	+279.745	+29.096	+550.082	+2,591.132	+.000
45	+.000	+266.179	+27.685	+523.407	+2,465.480	+.000
46	+.000	+252.877	+26.301	+497.250	+2,342.267	+.000
47	+.000	+233.647	+24.301	+459.438	+2,164.157	+.000
48	+.000	+225.745	+23.479	+443.899	+2,090.961	+.000

Date: 05/04/2024

Settlement Day:11/02/2023

SAA Run Number:06

Settlement Run Type:RF

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	+248,009.205
02	+ .000	+248,480.735
03	+ .000	+252,504.305
04	+ .000	+261,816.982
05	+ .000	+249,000.081
06	+ .000	+253,942.959
07	+ .000	+264,690.930
08	+ .000	+261,967.286
09	+ .000	+265,870.187
10	+ .000	+262,996.342
11	+ .000	+243,633.965
12	+ .000	+239,335.094
13	+ .000	+255,243.024
14	+ .000	+213,201.555
15	+ .000	+186,599.881
16	+ .000	+137,920.862
17	+ .000	+156,636.949
18	+ .000	+182,060.978
19	+ .000	+174,256.365
20	+ .000	+183,077.397
21	+ .000	+182,804.052
22	+ .000	+193,217.336
23	+ .000	+168,547.940
24	+ .000	+172,756.180
25	+ .000	+184,251.539
26	+ .000	+173,907.726
27	+ .000	+134,867.016
28	+ .000	+133,054.080
29	+ .000	+144,282.212
30	+ .000	+149,493.790
31	+ .000	+204,163.403
32	+ .000	+169,946.595
33	+ .000	+212,234.574
34	+ .000	+200,973.969
35	+ .000	+249,844.431
36	+ .000	+289,019.736
37	+ .000	+266,862.347
38	+ .000	+210,210.378
39	+ .000	+245,420.286
40	+ .000	+238,785.769
41	+ .000	+200,173.475
42	+ .000	+175,592.149

43	+ .000	+199,723.994
44	+ .000	+154,980.206
45	+ .000	+149,271.893
46	+ .000	+134,619.506
47	+ .000	+147,670.854
48	+ .000	+148,808.860