

Date: 28/02/2024

Settlement Day:06/01/2023

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: 281

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	+9,528,312.190	+1,133,637,067.820
Balancing Services Contract Cost	+2,304,078.176	+809,833,746.030
Balancing Services Cost Variable	+660,185.882	+1,123,451,406.748
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+14,695,862.680
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+76,500.000	+28,090,584.330
Black Start Other Costs	+1,556,919.850	+152,646,749.540
System Operator Internal Costs	+1,051,037.140	+295,341,436.340
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,700,954.055
SO-TO Outage Costs	+1,369.860	+384,930.660
ALoMCP Recovery	+25,898.420	+7,277,456.020
CMP 381 Deferral	+121,993.050	+34,280,047.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+295,341,436.340
Total External Costs	+14,501,236.553	+3,308,426,430.723
Total Adjusted Energy Volume (MWh)	+1,409,360.564	

Date: 28/02/2024

Settlement Day:06/01/2023

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	+24,852.000	+417,450.417	+16.79746
02	+25,493.306	+425,954.084	+16.70847
03	+25,056.947	+400,414.279	+15.98017
04	+24,563.495	+383,272.477	+15.60334
05	+24,195.777	+406,302.385	+16.79229
06	+24,005.209	+401,806.897	+16.73832
07	+23,976.506	+416,326.526	+17.36394
08	+23,780.570	+371,739.608	+15.63207
09	+23,579.271	+370,336.569	+15.70602
10	+23,497.095	+385,679.933	+16.41394
11	+23,451.341	+412,461.289	+17.58796
12	+24,189.427	+434,334.043	+17.95553
13	+25,715.602	+425,573.123	+16.54922
14	+27,314.431	+454,752.240	+16.64879
15	+28,667.871	+439,289.474	+15.32341
16	+30,058.928	+401,260.492	+13.34913
17	+31,165.042	+347,798.997	+11.15991
18	+31,778.109	+356,335.478	+11.21324
19	+32,311.320	+340,830.263	+10.54832
20	+32,482.809	+342,271.316	+10.53700
21	+32,228.886	+329,769.356	+10.23211
22	+32,075.146	+328,339.371	+10.23657
23	+31,989.137	+331,531.735	+10.36388
24	+31,967.434	+332,415.441	+10.39857
25	+31,966.287	+335,652.701	+10.50021
26	+31,901.737	+333,161.830	+10.44338
27	+32,127.756	+377,807.824	+11.75955
28	+31,853.422	+324,166.819	+10.17683
29	+31,685.452	+274,307.656	+8.65721
30	+31,763.372	+264,274.633	+8.32011
31	+32,601.533	+219,702.300	+6.73902
32	+33,459.337	+225,451.733	+6.73808
33	+34,210.041	+220,091.374	+6.43353
34	+35,378.443	+184,676.668	+5.22003
35	+35,994.268	+199,582.359	+5.54484
36	+35,811.396	+185,057.889	+5.16757
37	+35,482.790	+176,084.470	+4.96253
38	+34,650.216	+189,931.013	+5.48138
39	+33,122.632	+247,089.787	+7.45985
40	+31,666.599	+251,244.118	+7.93404
41	+30,245.627	+227,604.795	+7.52521
42	+28,993.802	+223,005.305	+7.69148

43	+27,942.748	+248,402.934	+8.88971
44	+26,796.330	+282,728.258	+10.55101
45	+26,733.554	+233,854.757	+8.74761
46	+25,868.998	+242,841.603	+9.38736
47	+25,696.870	+427,054.558	+16.61893
48	+25,011.695	+402,306.155	+16.08472

Date: 28/02/2024

Settlement Day:06/01/2023

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	+0.01763	+0.00	+0.00	+263,018.80	+40,620.898	+59,868.253
02	+0.01809	+0.00	+0.00	+269,055.13	+41,680.774	+59,868.253
03	+0.01778	+0.00	+0.00	+244,223.60	+40,966.510	+60,822.748
04	+0.01743	+0.00	+0.00	+228,959.12	+40,160.083	+60,822.748
05	+0.01717	+0.00	+0.00	+236,197.36	+39,561.022	+78,008.998
06	+0.01703	+0.00	+0.00	+232,452.80	+39,238.451	+78,008.998
07	+0.01701	+0.00	+0.00	+277,924.48	+39,192.370	+47,164.223
08	+0.01687	+0.00	+0.00	+234,088.49	+38,869.799	+47,164.223
09	+0.01673	+0.00	+0.00	+227,024.21	+38,547.228	+53,576.393
10	+0.01667	+0.00	+0.00	+242,689.40	+38,408.983	+53,576.393
11	+0.01664	+0.00	+0.00	+273,592.31	+38,339.861	+49,615.753
12	+0.01716	+0.00	+0.00	+292,675.90	+39,537.982	+49,615.753
13	+0.01825	+0.00	+0.00	+345,712.98	+42,049.427	-18,028.762
14	+0.01938	+0.00	+0.00	+368,831.03	+44,653.035	-18,028.762
15	+0.02034	+0.00	+0.00	+328,601.28	+46,864.950	+1,588.998
16	+0.02133	+0.00	+0.00	+285,262.16	+49,145.987	+1,588.998
17	+0.02211	+0.00	+0.00	+227,616.92	+50,943.168	+1,588.998
18	+0.02255	+0.00	+0.00	+233,793.34	+51,956.963	+1,588.998
19	+0.02293	+0.00	+0.00	+216,249.89	+52,832.513	+1,588.998
20	+0.02305	+0.00	+0.00	+217,047.29	+53,109.002	+1,588.998
21	+0.02287	+0.00	+0.00	+205,510.81	+52,694.268	+1,588.998
22	+0.02276	+0.00	+0.00	+204,670.84	+52,440.819	+1,588.998
23	+0.02270	+0.00	+0.00	+208,185.03	+52,302.575	+1,588.998
24	+0.02268	+0.00	+0.00	+210,061.01	+52,256.493	+704.000
25	+0.02268	+0.00	+0.00	+214,002.27	+52,256.493	+0.000
26	+0.02264	+0.00	+0.00	+211,725.95	+52,164.330	+0.000
27	+0.02280	+0.00	+0.00	+255,513.74	+52,532.982	+0.000
28	+0.02260	+0.00	+0.00	+202,945.49	+52,072.167	+0.000
29	+0.02248	+0.00	+0.00	+153,729.98	+51,795.677	+0.000
30	+0.02254	+0.00	+0.00	+143,375.13	+51,933.922	+0.000
31	+0.02313	+0.00	+0.00	+95,638.17	+53,293.328	+0.000
32	+0.02374	+0.00	+0.00	+98,115.70	+54,698.816	+0.000
33	+0.02427	+0.00	+0.00	+89,912.54	+55,919.977	+0.000
34	+0.02510	+0.00	+0.00	+50,045.90	+57,832.362	+0.000
35	+0.02554	+0.00	+0.00	+62,591.53	+58,846.157	+0.000
36	+0.02541	+0.00	+0.00	+48,764.35	+58,546.626	+0.000
37	+0.02518	+0.00	+0.00	+41,024.60	+58,016.688	+0.000
38	+0.02459	+0.00	+0.00	+58,035.77	+56,657.282	+0.000
39	+0.02350	+0.00	+0.00	+121,041.06	+54,145.837	+0.000
40	+0.02247	+0.00	+0.00	+130,720.08	+51,772.637	+0.000
41	+0.02146	+0.00	+0.00	+112,498.17	+49,445.518	+0.000
42	+0.02057	+0.00	+0.00	+112,672.44	+47,394.888	+0.000

43	+0.01983	+.00	+.00	+160,388.74	+45,689.870	-18,349.477
44	+0.01901	+.00	+.00	+199,112.36	+43,800.526	-18,349.477
45	+0.01897	+.00	+.00	+201,472.60	+43,708.363	-69,368.667
46	+0.01836	+.00	+.00	+213,731.35	+42,302.875	-69,368.667
47	+0.01823	+.00	+.00	+249,991.94	+42,003.345	+79,280.988
48	+0.01775	+.00	+.00	+227,818.15	+40,897.388	+79,280.988

Date: 28/02/2024

Settlement Day:06/01/2023

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	+3,751.813	+0.000	+1,348.695	+27,448.497	+18,529.785
02	+0.000	+3,849.705	+0.000	+1,383.885	+28,164.680	+19,013.262
03	+0.000	+3,783.735	+0.000	+1,360.170	+27,682.035	+18,687.440
04	+0.000	+3,709.252	+0.000	+1,333.395	+27,137.113	+18,319.577
05	+0.000	+3,653.921	+0.000	+1,313.505	+26,732.314	+18,046.308
06	+0.000	+3,624.128	+0.000	+1,302.795	+26,514.345	+17,899.162
07	+0.000	+3,619.872	+0.000	+1,301.265	+26,483.207	+17,878.142
08	+0.000	+3,590.079	+0.000	+1,290.555	+26,265.238	+17,730.997
09	+0.000	+3,560.286	+0.000	+1,279.845	+26,047.269	+17,583.851
10	+0.000	+3,547.517	+0.000	+1,275.255	+25,953.854	+17,520.789
11	+0.000	+3,541.133	+0.000	+1,272.960	+25,907.146	+17,489.258
12	+0.000	+3,651.793	+0.000	+1,312.740	+26,716.745	+18,035.797
13	+0.000	+3,883.755	+0.000	+1,396.125	+28,413.787	+19,181.428
14	+0.000	+4,124.228	+0.000	+1,482.570	+30,173.107	+20,369.100
15	+0.000	+4,328.524	+0.000	+1,556.010	+31,667.750	+21,378.095
16	+0.000	+4,539.205	+0.000	+1,631.745	+33,209.100	+22,418.622
17	+0.000	+4,705.195	+0.000	+1,691.415	+34,423.498	+23,238.431
18	+0.000	+4,798.831	+0.000	+1,725.075	+35,108.543	+23,700.888
19	+0.000	+4,879.698	+0.000	+1,754.145	+35,700.172	+24,100.282
20	+0.000	+4,905.235	+0.000	+1,763.325	+35,887.003	+24,226.406
21	+0.000	+4,866.930	+0.000	+1,749.555	+35,606.757	+24,037.219
22	+0.000	+4,843.521	+0.000	+1,741.140	+35,435.496	+23,921.605
23	+0.000	+4,830.752	+0.000	+1,736.550	+35,342.081	+23,858.543
24	+0.000	+4,826.496	+0.000	+1,735.020	+35,310.942	+23,837.522
25	+0.000	+4,826.496	+0.000	+1,735.020	+35,310.942	+23,837.522
26	+0.000	+4,817.984	+0.000	+1,731.960	+35,248.665	+23,795.481
27	+0.000	+4,852.033	+0.000	+1,744.200	+35,497.773	+23,963.647
28	+0.000	+4,809.471	+0.000	+1,728.900	+35,186.389	+23,753.439
29	+0.000	+4,783.934	+0.000	+1,719.720	+34,999.558	+23,627.315
30	+0.000	+4,796.703	+0.000	+1,724.310	+35,092.973	+23,690.377
31	+0.000	+4,922.260	+0.000	+1,769.445	+36,011.556	+24,310.489
32	+0.000	+5,052.073	+0.000	+1,816.110	+36,961.277	+24,951.622
33	+0.000	+5,164.862	+0.000	+1,856.655	+37,786.445	+25,508.671
34	+0.000	+5,341.493	+0.000	+1,920.150	+39,078.688	+26,381.032
35	+0.000	+5,435.128	+0.000	+1,953.810	+39,763.733	+26,843.489
36	+0.000	+5,407.463	+0.000	+1,943.865	+39,561.333	+26,706.854
37	+0.000	+5,358.517	+0.000	+1,926.270	+39,203.242	+26,465.115
38	+0.000	+5,232.960	+0.000	+1,881.135	+38,284.659	+25,845.003
39	+0.000	+5,000.999	+0.000	+1,797.750	+36,587.616	+24,699.373
40	+0.000	+4,781.806	+0.000	+1,718.955	+34,983.989	+23,616.805
41	+0.000	+4,566.870	+0.000	+1,641.690	+33,411.500	+22,555.257
42	+0.000	+4,377.470	+0.000	+1,573.605	+32,025.841	+21,619.834

43	+.000	+4,219.992	+.000	+1,516.995	+30,873.721	+20,842.066
44	+.000	+4,045.489	+.000	+1,454.265	+29,597.046	+19,980.216
45	+.000	+4,036.977	+.000	+1,451.205	+29,534.770	+19,938.175
46	+.000	+3,907.164	+.000	+1,404.540	+28,585.048	+19,297.042
47	+.000	+3,879.498	+.000	+1,394.595	+28,382.649	+19,160.407
48	+.000	+3,777.350	+.000	+1,357.875	+27,635.327	+18,655.909

Date: 28/02/2024

Settlement Day:06/01/2023

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	+232.199	+24.151	+456.589	+2,150.737	+.000
02	+.000	+238.257	+24.781	+468.502	+2,206.854	+.000
03	+.000	+234.174	+24.356	+460.474	+2,169.036	+.000
04	+.000	+229.565	+23.877	+451.409	+2,126.339	+.000
05	+.000	+226.140	+23.520	+444.676	+2,094.621	+.000
06	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
07	+.000	+224.033	+23.301	+440.532	+2,075.102	+.000
08	+.000	+222.189	+23.110	+436.906	+2,058.023	+.000
09	+.000	+220.345	+22.918	+433.281	+2,040.944	+.000
10	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
11	+.000	+219.160	+22.794	+430.950	+2,029.964	+.000
12	+.000	+226.008	+23.507	+444.417	+2,093.401	+.000
13	+.000	+240.364	+25.000	+472.646	+2,226.373	+.000
14	+.000	+255.247	+26.548	+501.911	+2,364.225	+.000
15	+.000	+267.891	+27.863	+526.774	+2,481.339	+.000
16	+.000	+280.930	+29.219	+552.413	+2,602.112	+.000
17	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
18	+.000	+296.998	+30.890	+584.009	+2,750.943	+.000
19	+.000	+302.003	+31.411	+593.851	+2,797.301	+.000
20	+.000	+303.584	+31.575	+596.959	+2,811.940	+.000
21	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
22	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
23	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
24	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
25	+.000	+298.710	+31.068	+587.376	+2,766.802	+.000
26	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
27	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
28	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
29	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
30	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
31	+.000	+304.637	+31.685	+599.030	+2,821.699	+.000
32	+.000	+312.671	+32.520	+614.828	+2,896.115	+.000
33	+.000	+319.652	+33.247	+628.555	+2,960.771	+.000
34	+.000	+330.583	+34.383	+650.050	+3,062.026	+.000
35	+.000	+336.379	+34.986	+661.446	+3,115.702	+.000
36	+.000	+334.666	+34.808	+658.079	+3,099.843	+.000
37	+.000	+331.637	+34.493	+652.122	+3,071.785	+.000
38	+.000	+323.866	+33.685	+636.842	+2,999.809	+.000
39	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
40	+.000	+295.945	+30.781	+581.937	+2,741.184	+.000
41	+.000	+282.642	+29.397	+555.780	+2,617.971	+.000
42	+.000	+270.920	+28.178	+532.730	+2,509.397	+.000

43	+.000	+261.174	+27.164	+513.566	+2,419.122	+.000
44	+.000	+250.374	+26.041	+492.329	+2,319.088	+.000
45	+.000	+249.847	+25.986	+491.293	+2,314.208	+.000
46	+.000	+241.813	+25.151	+475.495	+2,239.792	+.000
47	+.000	+240.101	+24.973	+472.128	+2,223.933	+.000
48	+.000	+233.779	+24.315	+459.697	+2,165.377	+.000

Date: 28/02/2024

Settlement Day:06/01/2023

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	+417,450.417
02	+ .000	+425,954.084
03	+ .000	+400,414.279
04	+ .000	+383,272.477
05	+ .000	+406,302.385
06	+ .000	+401,806.897
07	+ .000	+416,326.526
08	+ .000	+371,739.608
09	+ .000	+370,336.569
10	+ .000	+385,679.933
11	+ .000	+412,461.289
12	+ .000	+434,334.043
13	+ .000	+425,573.123
14	+ .000	+454,752.240
15	+ .000	+439,289.474
16	+ .000	+401,260.492
17	+ .000	+347,798.997
18	+ .000	+356,335.478
19	+ .000	+340,830.263
20	+ .000	+342,271.316
21	+ .000	+329,769.356
22	+ .000	+328,339.371
23	+ .000	+331,531.735
24	+ .000	+332,415.441
25	+ .000	+335,652.701
26	+ .000	+333,161.830
27	+ .000	+377,807.824
28	+ .000	+324,166.819
29	+ .000	+274,307.656
30	+ .000	+264,274.633
31	+ .000	+219,702.300
32	+ .000	+225,451.733
33	+ .000	+220,091.374
34	+ .000	+184,676.668
35	+ .000	+199,582.359
36	+ .000	+185,057.889
37	+ .000	+176,084.470
38	+ .000	+189,931.013
39	+ .000	+247,089.787
40	+ .000	+251,244.118
41	+ .000	+227,604.795
42	+ .000	+223,005.305

43	+ .000	+248,402.934
44	+ .000	+282,728.258
45	+ .000	+233,854.757
46	+ .000	+242,841.603
47	+ .000	+427,054.558
48	+ .000	+402,306.155