

Date: 10/06/2024

Settlement Day:16/03/2023

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:02

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 350

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	+1,295,486.120	+1,477,066,498.520
Balancing Services Contract Cost	+1,867,120.225	+984,146,847.748
Balancing Services Cost Variable	+1,556,647.830	+1,190,487,153.158
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+7,964.900	+20,777,302.630
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+79,898.800	+33,535,672.200
Black Start Other Costs	+1,556,919.850	+260,074,219.190
System Operator Internal Costs	+1,051,037.140	+367,862,999.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+287,219.334	+8,960,843.876
SO-TO Outage Costs	+1,369.860	+479,451.000
ALoMCP Recovery	+25,898.420	+9,064,447.000
CMP 381 Deferral	+121,993.050	+42,697,567.500
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+367,862,999.000
Total External Costs	+6,800,518.389	+4,027,717,628.612
Total Adjusted Energy Volume (MWh)	+1,412,238.670	

Date: 10/06/2024

Settlement Day:16/03/2023

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:02

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	+24,702.032	+252,765.758	+10.23259
02	+25,030.465	+244,449.335	+9.76607
03	+24,810.379	+234,438.532	+9.44921
04	+24,387.555	+239,142.566	+9.80593
05	+24,194.533	+246,362.242	+10.18256
06	+23,957.966	+235,094.850	+9.81281
07	+23,824.804	+223,326.777	+9.37371
08	+23,529.462	+222,330.019	+9.44901
09	+23,196.520	+227,791.702	+9.82008
10	+23,260.858	+227,281.698	+9.77099
11	+23,652.042	+217,738.081	+9.20589
12	+24,344.665	+203,505.948	+8.35937
13	+26,185.777	+152,223.256	+5.81320
14	+28,031.840	+167,788.638	+5.98564
15	+29,828.250	+102,775.114	+3.44556
16	+31,186.916	+113,796.858	+3.64887
17	+31,978.443	+115,167.215	+3.60140
18	+32,500.431	+124,232.581	+3.82249
19	+32,874.080	+126,812.174	+3.85751
20	+33,019.374	+103,634.337	+3.13859
21	+32,860.742	+81,094.200	+2.46781
22	+32,566.356	+82,800.852	+2.54253
23	+32,443.609	+111,570.434	+3.43890
24	+32,282.345	+119,416.367	+3.69912
25	+32,346.411	+111,114.214	+3.43513
26	+32,163.502	+90,271.329	+2.80664
27	+32,013.872	+102,280.387	+3.19488
28	+31,763.287	+116,255.831	+3.66007
29	+31,425.934	+144,506.430	+4.59832
30	+31,322.347	+139,720.451	+4.46073
31	+31,313.683	+135,650.876	+4.33200
32	+31,864.411	+131,224.721	+4.11822
33	+32,774.497	+134,168.385	+4.09368
34	+33,734.921	+168,632.022	+4.99874
35	+34,229.464	+183,870.199	+5.37169
36	+34,702.929	+178,425.788	+5.14152
37	+35,439.810	+198,128.407	+5.59056
38	+35,631.823	+200,128.466	+5.61657
39	+34,823.269	+147,194.206	+4.22689
40	+33,992.926	+165,422.137	+4.86637
41	+32,773.532	+147,152.915	+4.48999
42	+31,249.182	+149,974.400	+4.79931

43	+29,430.327	+171,381.986	+5.82331
44	+27,628.386	+146,356.656	+5.29733
45	+25,948.174	+125,337.324	+4.83029
46	+24,646.101	+115,740.647	+4.69610
47	+23,634.952	+228,838.342	+9.68220
48	+22,735.486	+244,089.892	+10.73608

Date: 10/06/2024

Settlement Day:16/03/2023

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:02

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	+0.01749	+0.00	+0.00	+49,201.39	+32,655.933	+116,124.485
02	+0.01772	+0.00	+0.00	+39,735.10	+33,085.370	+116,124.485
03	+0.01757	+0.00	+0.00	+41,159.57	+32,805.302	+105,439.125
04	+0.01727	+0.00	+0.00	+47,363.43	+32,245.166	+105,439.125
05	+0.01713	+0.00	+0.00	+59,118.38	+31,983.769	+101,603.770
06	+0.01696	+0.00	+0.00	+48,700.89	+31,666.359	+101,603.770
07	+0.01687	+0.00	+0.00	+46,811.04	+31,498.318	+92,175.495
08	+0.01666	+0.00	+0.00	+46,864.16	+31,106.223	+92,175.495
09	+0.01643	+0.00	+0.00	+46,587.29	+30,676.785	+99,063.915
10	+0.01647	+0.00	+0.00	+45,877.31	+30,751.470	+99,063.915
11	+0.01675	+0.00	+0.00	+27,879.34	+31,274.264	+106,118.430
12	+0.01724	+0.00	+0.00	+11,197.49	+32,189.153	+106,118.430
13	+0.01854	+0.00	+0.00	+1,931.43	+34,616.409	+57,602.550
14	+0.01985	+0.00	+0.00	+10,947.57	+37,062.336	+57,602.550
15	+0.02112	+0.00	+0.00	-2,812.67	+39,433.579	+0.000
16	+0.02208	+0.00	+0.00	+3,409.63	+41,226.015	+0.000
17	+0.02264	+0.00	+0.00	+1,980.31	+42,271.602	+0.000
18	+0.02301	+0.00	+0.00	+9,195.89	+42,962.436	+0.000
19	+0.02328	+0.00	+0.00	+10,425.64	+43,466.559	+0.000
20	+0.02338	+0.00	+0.00	-13,252.14	+43,653.271	+0.000
21	+0.02327	+0.00	+0.00	-35,242.34	+43,447.888	+0.000
22	+0.02306	+0.00	+0.00	-32,485.81	+43,055.792	+0.000
23	+0.02297	+0.00	+0.00	-3,266.28	+42,887.752	+0.000
24	+0.02286	+0.00	+0.00	+5,129.59	+42,682.368	+0.000
25	+0.02290	+0.00	+0.00	-3,372.54	+42,757.053	+0.000
26	+0.02277	+0.00	+0.00	-23,565.50	+42,514.328	+0.000
27	+0.02267	+0.00	+0.00	-11,056.50	+42,327.616	+0.000
28	+0.02249	+0.00	+0.00	+3,818.84	+41,991.534	+0.000
29	+0.02225	+0.00	+0.00	+33,269.30	+41,543.425	+0.000
30	+0.02218	+0.00	+0.00	+28,833.28	+41,412.727	+0.000
31	+0.02217	+0.00	+0.00	+24,813.70	+41,394.055	+0.000
32	+0.02256	+0.00	+0.00	+18,437.77	+42,122.232	+0.000
33	+0.02321	+0.00	+0.00	+18,131.81	+43,335.860	+0.000
34	+0.02389	+0.00	+0.00	+49,195.84	+44,605.502	+0.000
35	+0.02424	+0.00	+0.00	+62,684.22	+45,258.994	+0.000
36	+0.02457	+0.00	+0.00	+55,590.00	+45,875.144	+0.000
37	+0.02509	+0.00	+0.00	+72,692.92	+46,846.046	+0.000
38	+0.02523	+0.00	+0.00	+73,993.06	+47,107.443	+0.000
39	+0.02466	+0.00	+0.00	+23,908.47	+46,043.185	+0.000
40	+0.02407	+0.00	+0.00	+45,086.06	+44,941.584	+0.000
41	+0.02321	+0.00	+0.00	+31,116.34	+43,335.860	+0.000
42	+0.02213	+0.00	+0.00	+39,337.20	+41,319.371	+0.000

43	+0.02084	+.00	+.00	+67,194.04	+38,910.785	+.000
44	+0.01956	+.00	+.00	+48,567.97	+36,520.872	+.000
45	+0.01837	+.00	+.00	+33,497.95	+34,298.999	+.000
46	+0.01745	+.00	+.00	+28,500.74	+32,581.248	+.000
47	+0.01674	+.00	+.00	+44,951.88	+31,255.593	+100,196.145
48	+0.01610	+.00	+.00	+63,403.06	+30,060.636	+100,196.145

Date: 10/06/2024

Settlement Day:16/03/2023

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:02

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	+139.306	+0.000	+1,397.430	+27,230.528	+18,382.640
02	+0.000	+141.138	+0.000	+1,415.807	+27,588.620	+18,624.378
03	+0.000	+139.943	+0.000	+1,403.822	+27,355.082	+18,466.723
04	+0.000	+137.554	+0.000	+1,379.852	+26,888.006	+18,151.411
05	+0.000	+136.439	+0.000	+1,368.666	+26,670.037	+18,004.266
06	+0.000	+135.085	+0.000	+1,355.084	+26,405.361	+17,825.590
07	+0.000	+134.368	+0.000	+1,347.893	+26,265.238	+17,730.997
08	+0.000	+132.695	+0.000	+1,331.114	+25,938.285	+17,510.279
09	+0.000	+130.863	+0.000	+1,312.737	+25,580.193	+17,268.540
10	+0.000	+131.182	+0.000	+1,315.933	+25,642.470	+17,310.582
11	+0.000	+133.412	+0.000	+1,338.305	+26,078.407	+17,604.872
12	+0.000	+137.315	+0.000	+1,377.455	+26,841.298	+18,119.880
13	+0.000	+147.669	+0.000	+1,481.324	+28,865.294	+19,486.229
14	+0.000	+158.103	+0.000	+1,585.991	+30,904.859	+20,863.087
15	+0.000	+168.219	+0.000	+1,687.463	+32,882.147	+22,197.904
16	+0.000	+175.865	+0.000	+1,764.166	+34,376.790	+23,206.900
17	+0.000	+180.325	+0.000	+1,808.909	+35,248.665	+23,795.481
18	+0.000	+183.272	+0.000	+1,838.471	+35,824.726	+24,184.365
19	+0.000	+185.423	+0.000	+1,860.044	+36,245.094	+24,468.145
20	+0.000	+186.219	+0.000	+1,868.034	+36,400.786	+24,573.248
21	+0.000	+185.343	+0.000	+1,859.245	+36,229.525	+24,457.634
22	+0.000	+183.671	+0.000	+1,842.466	+35,902.572	+24,236.916
23	+0.000	+182.954	+0.000	+1,835.275	+35,762.449	+24,142.323
24	+0.000	+182.078	+0.000	+1,826.487	+35,591.188	+24,026.709
25	+0.000	+182.396	+0.000	+1,829.683	+35,653.465	+24,068.751
26	+0.000	+181.361	+0.000	+1,819.296	+35,451.065	+23,932.116
27	+0.000	+180.564	+0.000	+1,811.306	+35,295.373	+23,827.012
28	+0.000	+179.131	+0.000	+1,796.924	+35,015.127	+23,637.825
29	+0.000	+177.219	+0.000	+1,777.748	+34,641.467	+23,385.576
30	+0.000	+176.661	+0.000	+1,772.155	+34,532.482	+23,312.004
31	+0.000	+176.582	+0.000	+1,771.356	+34,516.913	+23,301.493
32	+0.000	+179.688	+0.000	+1,802.517	+35,124.112	+23,711.398
33	+0.000	+184.865	+0.000	+1,854.451	+36,136.110	+24,394.572
34	+0.000	+190.281	+0.000	+1,908.782	+37,194.815	+25,109.277
35	+0.000	+193.069	+0.000	+1,936.747	+37,739.737	+25,477.140
36	+0.000	+195.698	+0.000	+1,963.114	+38,253.521	+25,823.983
37	+0.000	+199.839	+0.000	+2,004.661	+39,063.119	+26,370.522
38	+0.000	+200.954	+0.000	+2,015.847	+39,281.088	+26,517.667
39	+0.000	+196.414	+0.000	+1,970.304	+38,393.644	+25,918.576
40	+0.000	+191.715	+0.000	+1,923.164	+37,475.061	+25,298.464
41	+0.000	+184.865	+0.000	+1,854.451	+36,136.110	+24,394.572
42	+0.000	+176.263	+0.000	+1,768.160	+34,454.636	+23,259.452

43	+.000	+165.989	+.000	+1,665.091	+32,446.210	+21,903.614
44	+.000	+155.793	+.000	+1,562.821	+30,453.352	+20,558.286
45	+.000	+146.315	+.000	+1,467.741	+28,600.618	+19,307.552
46	+.000	+138.988	+.000	+1,394.234	+27,168.251	+18,340.598
47	+.000	+133.332	+.000	+1,337.506	+26,062.838	+17,594.362
48	+.000	+128.235	+.000	+1,286.371	+25,066.410	+16,921.698

Date: 10/06/2024

Settlement Day:16/03/2023

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:02

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	+5,023.466	+23.959	+452.963	+2,133.658	+.000
02	+.000	+5,089.527	+24.274	+458.920	+2,161.717	+.000
03	+.000	+5,046.444	+24.068	+455.035	+2,143.418	+.000
04	+.000	+4,960.278	+23.657	+447.266	+2,106.820	+.000
05	+.000	+4,920.067	+23.466	+443.640	+2,089.741	+.000
06	+.000	+4,871.240	+23.233	+439.237	+2,069.002	+.000
07	+.000	+4,845.390	+23.110	+436.906	+2,058.023	+.000
08	+.000	+4,785.074	+22.822	+431.468	+2,032.404	+.000
09	+.000	+4,719.014	+22.507	+425.511	+2,004.346	+.000
10	+.000	+4,730.502	+22.562	+426.547	+2,009.226	+.000
11	+.000	+4,810.924	+22.945	+433.799	+2,043.384	+.000
12	+.000	+4,951.661	+23.616	+446.489	+2,103.160	+.000
13	+.000	+5,325.046	+25.397	+480.157	+2,261.751	+.000
14	+.000	+5,701.304	+27.192	+514.084	+2,421.562	+.000
15	+.000	+6,066.072	+28.931	+546.975	+2,576.493	+.000
16	+.000	+6,341.803	+30.247	+571.837	+2,693.607	+.000
17	+.000	+6,502.646	+31.014	+586.340	+2,761.923	+.000
18	+.000	+6,608.917	+31.520	+595.923	+2,807.060	+.000
19	+.000	+6,686.466	+31.890	+602.915	+2,839.998	+.000
20	+.000	+6,715.188	+32.027	+605.505	+2,852.198	+.000
21	+.000	+6,683.594	+31.877	+602.656	+2,838.778	+.000
22	+.000	+6,623.278	+31.589	+597.218	+2,813.160	+.000
23	+.000	+6,597.428	+31.466	+594.887	+2,802.180	+.000
24	+.000	+6,565.834	+31.315	+592.038	+2,788.761	+.000
25	+.000	+6,577.323	+31.370	+593.074	+2,793.641	+.000
26	+.000	+6,539.984	+31.192	+589.707	+2,777.782	+.000
27	+.000	+6,511.262	+31.055	+587.117	+2,765.582	+.000
28	+.000	+6,459.563	+30.808	+582.455	+2,743.624	+.000
29	+.000	+6,390.630	+30.479	+576.240	+2,714.345	+.000
30	+.000	+6,370.525	+30.383	+574.427	+2,705.806	+.000
31	+.000	+6,367.653	+30.370	+574.168	+2,704.586	+.000
32	+.000	+6,479.668	+30.904	+584.268	+2,752.163	+.000
33	+.000	+6,666.361	+31.794	+601.102	+2,831.459	+.000
34	+.000	+6,861.670	+32.726	+618.713	+2,914.414	+.000
35	+.000	+6,962.197	+33.205	+627.778	+2,957.112	+.000
36	+.000	+7,056.979	+33.657	+636.324	+2,997.369	+.000
37	+.000	+7,206.333	+34.370	+649.791	+3,060.806	+.000
38	+.000	+7,246.544	+34.562	+653.417	+3,077.885	+.000
39	+.000	+7,082.829	+33.781	+638.655	+3,008.349	+.000
40	+.000	+6,913.369	+32.973	+623.375	+2,936.373	+.000
41	+.000	+6,666.361	+31.794	+601.102	+2,831.459	+.000
42	+.000	+6,356.164	+30.315	+573.132	+2,699.706	+.000



43	+.000	+5,985.651	+28.548	+539.723	+2,542.335	+.000
44	+.000	+5,618.010	+26.794	+506.573	+2,386.184	+.000
45	+.000	+5,276.219	+25.164	+475.754	+2,241.012	+.000
46	+.000	+5,011.977	+23.904	+451.927	+2,128.779	+.000
47	+.000	+4,808.052	+22.931	+433.540	+2,042.164	+.000
48	+.000	+4,624.231	+22.055	+416.965	+1,964.088	+.000

Date: 10/06/2024

Settlement Day:16/03/2023

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:02

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	+252,765.758
02	+ .000	+244,449.335
03	+ .000	+234,438.532
04	+ .000	+239,142.566
05	+ .000	+246,362.242
06	+ .000	+235,094.850
07	+ .000	+223,326.777
08	+ .000	+222,330.019
09	+ .000	+227,791.702
10	+ .000	+227,281.698
11	+ .000	+217,738.081
12	+ .000	+203,505.948
13	+ .000	+152,223.256
14	+ .000	+167,788.638
15	+ .000	+102,775.114
16	+ .000	+113,796.858
17	+ .000	+115,167.215
18	+ .000	+124,232.581
19	+ .000	+126,812.174
20	+ .000	+103,634.337
21	+ .000	+81,094.200
22	+ .000	+82,800.852
23	+ .000	+111,570.434
24	+ .000	+119,416.367
25	+ .000	+111,114.214
26	+ .000	+90,271.329
27	+ .000	+102,280.387
28	+ .000	+116,255.831
29	+ .000	+144,506.430
30	+ .000	+139,720.451
31	+ .000	+135,650.876
32	+ .000	+131,224.721
33	+ .000	+134,168.385
34	+ .000	+168,632.022
35	+ .000	+183,870.199
36	+ .000	+178,425.788
37	+ .000	+198,128.407
38	+ .000	+200,128.466
39	+ .000	+147,194.206
40	+ .000	+165,422.137
41	+ .000	+147,152.915
42	+ .000	+149,974.400

43	+.000	+171,381.986
44	+.000	+146,356.656
45	+.000	+125,337.324
46	+.000	+115,740.647
47	+.000	+228,838.342
48	+.000	+244,089.892