

Date: 26/02/2024

Settlement Day:04/01/2023

SAA Run Number:08

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 279

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	+6,192,413.560	+1,119,307,728.250
Balancing Services Contract Cost	+2,436,627.525	+804,982,813.799
Balancing Services Cost Variable	+2,084,811.640	+1,121,415,474.646
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+14,270,245.740
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+84,146.960	+27,936,276.810
Black Start Other Costs	+1,556,919.850	+149,532,909.840
System Operator Internal Costs	+1,051,037.140	+293,239,362.060
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,674,612.745
SO-TO Outage Costs	+1,369.860	+382,190.940
ALoMCP Recovery	+25,898.420	+7,225,659.180
CMP 381 Deferral	+121,993.050	+34,036,060.950
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+293,239,362.060
Total External Costs	+12,730,159.990	+3,283,191,598.690
Total Adjusted Energy Volume (MWh)	+1,404,229.739	

Date: 26/02/2024

Settlement Day:04/01/2023

SAA Run Number:08

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	+24,706.700	+473,321.191	+19.15760
02	+25,115.378	+518,966.213	+20.66328
03	+25,113.518	+569,632.463	+22.68230
04	+24,607.866	+549,134.803	+22.31542
05	+24,424.362	+593,789.872	+24.31138
06	+24,093.589	+533,257.668	+22.13276
07	+23,853.699	+500,885.858	+20.99825
08	+23,491.476	+510,609.645	+21.73595
09	+23,657.960	+507,366.822	+21.44592
10	+23,674.288	+453,014.742	+19.13531
11	+24,136.424	+376,879.912	+15.61457
12	+24,828.317	+420,565.169	+16.93893
13	+25,612.238	+358,981.768	+14.01602
14	+27,052.445	+343,989.429	+12.71565
15	+28,385.102	+277,735.493	+9.78455
16	+30,015.210	+283,676.630	+9.45110
17	+30,185.649	+323,246.807	+10.70863
18	+30,706.036	+241,565.376	+7.86703
19	+31,111.064	+219,571.228	+7.05766
20	+31,176.810	+198,511.687	+6.36729
21	+31,424.346	+215,675.152	+6.86331
22	+31,453.007	+217,730.101	+6.92239
23	+31,643.788	+203,149.318	+6.41988
24	+31,640.078	+201,768.258	+6.37698
25	+31,817.033	+216,328.954	+6.79916
26	+31,763.289	+210,556.445	+6.62892
27	+31,978.229	+222,829.041	+6.96815
28	+31,608.803	+219,417.548	+6.94166
29	+31,602.445	+225,759.608	+7.14374
30	+31,739.020	+202,990.146	+6.39560
31	+32,021.743	+191,564.180	+5.98232
32	+32,941.658	+183,187.831	+5.56098
33	+34,369.911	+221,817.863	+6.45384
34	+35,831.016	+205,211.004	+5.72719
35	+36,362.877	+205,201.113	+5.64315
36	+36,386.254	+192,413.203	+5.28807
37	+35,728.009	+172,865.156	+4.83837
38	+34,944.601	+164,327.781	+4.70252
39	+33,873.313	+159,334.723	+4.70384
40	+32,679.420	+136,598.997	+4.17997
41	+31,518.298	+140,766.440	+4.46618
42	+30,069.667	+145,013.379	+4.82258

43	+28,542.959	+181,513.609	+6.35931
44	+27,087.465	+173,486.089	+6.40466
45	+25,980.561	+177,145.211	+6.81838
46	+24,891.534	+176,593.882	+7.09454
47	+24,483.836	+309,928.525	+12.65850
48	+23,898.448	+253,375.837	+10.60219

Date: 26/02/2024

Settlement Day:04/01/2023

SAA Run Number:08

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	+0.01759	+0.00	+0.00	+216,610.49	+42,860.278	+159,895.835
02	+0.01789	+0.00	+0.00	+260,604.32	+43,591.266	+159,895.835
03	+0.01788	+0.00	+0.00	+286,491.10	+43,566.900	+184,730.345
04	+0.01752	+0.00	+0.00	+267,974.87	+42,689.714	+184,730.345
05	+0.01739	+0.00	+0.00	+285,911.78	+42,372.953	+212,164.020
06	+0.01716	+0.00	+0.00	+226,645.49	+41,812.528	+212,164.020
07	+0.01699	+0.00	+0.00	+193,303.18	+41,398.302	+214,070.195
08	+0.01673	+0.00	+0.00	+204,458.00	+40,764.778	+214,070.195
09	+0.01685	+0.00	+0.00	+201,553.69	+41,057.174	+213,071.205
10	+0.01686	+0.00	+0.00	+193,646.57	+41,081.540	+166,571.205
11	+0.01719	+0.00	+0.00	+212,952.15	+41,885.627	+69,314.485
12	+0.01768	+0.00	+0.00	+253,940.46	+43,079.575	+69,314.485
13	+0.01824	+0.00	+0.00	+238,514.62	+44,444.086	+20,074.700
14	+0.01926	+0.00	+0.00	+217,908.23	+46,929.446	+20,074.700
15	+0.02021	+0.00	+0.00	+262,651.66	+49,244.242	-96,151.440
16	+0.02137	+0.00	+0.00	+262,208.19	+52,070.730	-96,151.440
17	+0.02150	+0.00	+0.00	+204,207.41	+52,387.492	+704.000
18	+0.02187	+0.00	+0.00	+120,489.51	+53,289.044	+704.000
19	+0.02216	+0.00	+0.00	+96,899.21	+53,995.666	+704.000
20	+0.02220	+0.00	+0.00	+75,619.51	+54,093.131	+704.000
21	+0.02238	+0.00	+0.00	+91,792.26	+54,531.724	+704.000
22	+0.02240	+0.00	+0.00	+93,737.13	+54,580.457	+704.000
23	+0.02253	+0.00	+0.00	+78,440.83	+54,897.218	+704.000
24	+0.02253	+0.00	+0.00	+77,059.77	+54,897.218	+704.000
25	+0.02266	+0.00	+0.00	+91,608.95	+55,213.980	+0.000
26	+0.02262	+0.00	+0.00	+86,056.60	+55,116.515	+0.000
27	+0.02277	+0.00	+0.00	+97,503.60	+55,482.009	+0.000
28	+0.02251	+0.00	+0.00	+95,523.14	+54,848.486	+0.000
29	+0.02251	+0.00	+0.00	+101,865.20	+54,848.486	+0.000
30	+0.02260	+0.00	+0.00	+78,600.38	+55,067.782	+0.000
31	+0.02280	+0.00	+0.00	+66,073.62	+55,555.108	+0.000
32	+0.02346	+0.00	+0.00	+54,064.65	+57,163.282	+0.000
33	+0.02448	+0.00	+0.00	+87,080.63	+59,648.642	+0.000
34	+0.02552	+0.00	+0.00	+64,749.64	+62,182.734	+0.000
35	+0.02590	+0.00	+0.00	+62,648.24	+63,108.653	+0.000
36	+0.02591	+0.00	+0.00	+49,805.29	+63,133.019	+0.000
37	+0.02544	+0.00	+0.00	+32,844.11	+61,987.804	+0.000
38	+0.02489	+0.00	+0.00	+27,333.92	+60,647.659	+0.000
39	+0.02412	+0.00	+0.00	+26,578.92	+58,771.456	+0.000
40	+0.02327	+0.00	+0.00	+8,521.57	+56,700.323	+0.000
41	+0.02245	+0.00	+0.00	+17,202.27	+54,702.288	+0.000
42	+0.02141	+0.00	+0.00	+27,173.34	+52,168.195	+0.000

43	+0.02033	+.00	+.00	+69,617.86	+49,536.638	+.000
44	+0.01929	+.00	+.00	+67,314.47	+47,002.545	+.000
45	+0.01850	+.00	+.00	+75,321.73	+45,077.609	+.000
46	+0.01773	+.00	+.00	+79,008.46	+43,201.406	+.000
47	+0.01744	+.00	+.00	+128,268.78	+42,494.784	+85,670.475
48	+0.01702	+.00	+.00	+74,027.76	+41,471.400	+85,670.475

Date: 26/02/2024

Settlement Day:04/01/2023

SAA Run Number:08

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	+3,743.301	+0.000	+1,480.145	+27,386.220	+18,487.743
02	+0.000	+3,807.144	+0.000	+1,505.389	+27,853.296	+18,803.054
03	+0.000	+3,805.015	+0.000	+1,504.548	+27,837.727	+18,792.544
04	+0.000	+3,728.404	+0.000	+1,474.255	+27,277.236	+18,414.171
05	+0.000	+3,700.739	+0.000	+1,463.316	+27,074.836	+18,277.536
06	+0.000	+3,651.793	+0.000	+1,443.962	+26,716.745	+18,035.797
07	+0.000	+3,615.616	+0.000	+1,429.657	+26,452.068	+17,857.121
08	+0.000	+3,560.286	+0.000	+1,407.779	+26,047.269	+17,583.851
09	+0.000	+3,585.823	+0.000	+1,417.876	+26,234.099	+17,709.976
10	+0.000	+3,587.951	+0.000	+1,418.718	+26,249.669	+17,720.486
11	+0.000	+3,658.178	+0.000	+1,446.486	+26,763.452	+18,067.328
12	+0.000	+3,762.454	+0.000	+1,487.718	+27,526.343	+18,582.337
13	+0.000	+3,881.626	+0.000	+1,534.841	+28,398.218	+19,170.917
14	+0.000	+4,098.691	+0.000	+1,620.670	+29,986.276	+20,242.975
15	+0.000	+4,300.859	+0.000	+1,700.610	+31,465.350	+21,241.461
16	+0.000	+4,547.717	+0.000	+1,798.221	+33,271.377	+22,460.664
17	+0.000	+4,575.382	+0.000	+1,809.160	+33,473.777	+22,597.299
18	+0.000	+4,654.121	+0.000	+1,840.294	+34,049.837	+22,986.182
19	+0.000	+4,715.836	+0.000	+1,864.697	+34,501.344	+23,290.983
20	+0.000	+4,724.348	+0.000	+1,868.063	+34,563.621	+23,333.025
21	+0.000	+4,762.654	+0.000	+1,883.209	+34,843.866	+23,522.211
22	+0.000	+4,766.910	+0.000	+1,884.892	+34,875.005	+23,543.232
23	+0.000	+4,794.575	+0.000	+1,895.831	+35,077.404	+23,679.867
24	+0.000	+4,794.575	+0.000	+1,895.831	+35,077.404	+23,679.867
25	+0.000	+4,822.240	+0.000	+1,906.770	+35,279.804	+23,816.502
26	+0.000	+4,813.728	+0.000	+1,903.404	+35,217.527	+23,774.460
27	+0.000	+4,845.649	+0.000	+1,916.026	+35,451.065	+23,932.116
28	+0.000	+4,790.319	+0.000	+1,894.148	+35,046.266	+23,658.846
29	+0.000	+4,790.319	+0.000	+1,894.148	+35,046.266	+23,658.846
30	+0.000	+4,809.471	+0.000	+1,901.721	+35,186.389	+23,753.439
31	+0.000	+4,852.033	+0.000	+1,918.551	+35,497.773	+23,963.647
32	+0.000	+4,992.487	+0.000	+1,974.088	+36,525.340	+24,657.331
33	+0.000	+5,209.551	+0.000	+2,059.918	+38,113.398	+25,729.389
34	+0.000	+5,430.872	+0.000	+2,147.430	+39,732.595	+26,822.468
35	+0.000	+5,511.739	+0.000	+2,179.406	+40,324.224	+27,221.862
36	+0.000	+5,513.867	+0.000	+2,180.248	+40,339.793	+27,232.372
37	+0.000	+5,413.847	+0.000	+2,140.699	+39,608.041	+26,738.385
38	+0.000	+5,296.803	+0.000	+2,094.418	+38,751.735	+26,160.314
39	+0.000	+5,132.940	+0.000	+2,029.625	+37,552.907	+25,351.016
40	+0.000	+4,952.053	+0.000	+1,958.100	+36,229.525	+24,457.634
41	+0.000	+4,777.550	+0.000	+1,889.099	+34,952.851	+23,595.784
42	+0.000	+4,556.229	+0.000	+1,801.586	+33,333.654	+22,502.705

43	+.000	+4,326.396	+.000	+1,710.708	+31,652.181	+21,367.585
44	+.000	+4,105.075	+.000	+1,623.195	+30,032.984	+20,274.506
45	+.000	+3,936.957	+.000	+1,556.719	+28,803.017	+19,444.187
46	+.000	+3,773.094	+.000	+1,491.926	+27,604.189	+18,634.888
47	+.000	+3,711.380	+.000	+1,467.523	+27,152.682	+18,330.088
48	+.000	+3,622.000	+.000	+1,432.181	+26,498.776	+17,888.652

Date: 26/02/2024

Settlement Day:04/01/2023

SAA Run Number:08

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	+231.672	+24.096	+455.553	+2,145.858	+.000
02	+.000	+235.623	+24.507	+463.323	+2,182.456	+.000
03	+.000	+235.491	+24.493	+463.064	+2,181.236	+.000
04	+.000	+230.750	+24.000	+453.740	+2,137.318	+.000
05	+.000	+229.038	+23.822	+450.374	+2,121.459	+.000
06	+.000	+226.008	+23.507	+444.417	+2,093.401	+.000
07	+.000	+223.769	+23.274	+440.014	+2,072.662	+.000
08	+.000	+220.345	+22.918	+433.281	+2,040.944	+.000
09	+.000	+221.926	+23.082	+436.388	+2,055.583	+.000
10	+.000	+222.057	+23.096	+436.647	+2,056.803	+.000
11	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
12	+.000	+232.857	+24.219	+457.884	+2,156.837	+.000
13	+.000	+240.233	+24.986	+472.387	+2,225.153	+.000
14	+.000	+253.667	+26.384	+498.804	+2,349.586	+.000
15	+.000	+266.179	+27.685	+523.407	+2,465.480	+.000
16	+.000	+281.457	+29.274	+553.449	+2,606.991	+.000
17	+.000	+283.169	+29.452	+556.816	+2,622.851	+.000
18	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
19	+.000	+291.862	+30.356	+573.909	+2,703.366	+.000
20	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
21	+.000	+294.759	+30.657	+579.607	+2,730.204	+.000
22	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
23	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000
24	+.000	+296.735	+30.863	+583.491	+2,748.503	+.000
25	+.000	+298.447	+31.041	+586.858	+2,764.363	+.000
26	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
27	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
28	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
29	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
30	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
31	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
32	+.000	+308.984	+32.137	+607.577	+2,861.957	+.000
33	+.000	+322.418	+33.534	+633.993	+2,986.390	+.000
34	+.000	+336.115	+34.959	+660.928	+3,113.263	+.000
35	+.000	+341.120	+35.479	+670.769	+3,159.620	+.000
36	+.000	+341.252	+35.493	+671.028	+3,160.840	+.000
37	+.000	+335.061	+34.849	+658.856	+3,103.503	+.000
38	+.000	+327.818	+34.096	+644.612	+3,036.407	+.000
39	+.000	+317.676	+33.041	+624.670	+2,942.472	+.000
40	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
41	+.000	+295.681	+30.753	+581.420	+2,738.744	+.000
42	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000

43	+.000	+267.759	+27.849	+526.515	+2,480.119	+.000
44	+.000	+254.062	+26.425	+499.581	+2,353.246	+.000
45	+.000	+243.657	+25.342	+479.121	+2,256.871	+.000
46	+.000	+233.516	+24.288	+459.179	+2,162.937	+.000
47	+.000	+229.696	+23.890	+451.668	+2,127.559	+.000
48	+.000	+224.165	+23.315	+440.791	+2,076.322	+.000

Date: 26/02/2024

Settlement Day:04/01/2023

SAA Run Number:08

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	+473,321.191
02	+ .000	+518,966.213
03	+ .000	+569,632.463
04	+ .000	+549,134.803
05	+ .000	+593,789.872
06	+ .000	+533,257.668
07	+ .000	+500,885.858
08	+ .000	+510,609.645
09	+ .000	+507,366.822
10	+ .000	+453,014.742
11	+ .000	+376,879.912
12	+ .000	+420,565.169
13	+ .000	+358,981.768
14	+ .000	+343,989.429
15	+ .000	+277,735.493
16	+ .000	+283,676.630
17	+ .000	+323,246.807
18	+ .000	+241,565.376
19	+ .000	+219,571.228
20	+ .000	+198,511.687
21	+ .000	+215,675.152
22	+ .000	+217,730.101
23	+ .000	+203,149.318
24	+ .000	+201,768.258
25	+ .000	+216,328.954
26	+ .000	+210,556.445
27	+ .000	+222,829.041
28	+ .000	+219,417.548
29	+ .000	+225,759.608
30	+ .000	+202,990.146
31	+ .000	+191,564.180
32	+ .000	+183,187.831
33	+ .000	+221,817.863
34	+ .000	+205,211.004
35	+ .000	+205,201.113
36	+ .000	+192,413.203
37	+ .000	+172,865.156
38	+ .000	+164,327.781
39	+ .000	+159,334.723
40	+ .000	+136,598.997
41	+ .000	+140,766.440
42	+ .000	+145,013.379

43	+.000	+181,513.609
44	+.000	+173,486.089
45	+.000	+177,145.211
46	+.000	+176,593.882
47	+.000	+309,928.525
48	+.000	+253,375.837