

Date: 02/11/2022

Settlement Day:27/09/2022

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: 180

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	+8,343,029.300	+375,094,109.300
Balancing Services Contract Cost	+4,294,656.210	+495,371,809.486
Balancing Services Cost Variable	+2,336,583.340	+820,852,448.812
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+107,170.880	+18,295,249.060
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+189,186,685.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+662,400.000
ALoMCP Recovery	+32,876.710	+5,917,807.800
CMP 381 Deferral	+133,716.110	+19,789,984.280
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+189,186,685.200
Total External Costs	+15,251,712.550	+1,741,489,905.148
Total Adjusted Energy Volume (MWh)	+1,412,227.154	

Date: 02/11/2022

Settlement Day:27/09/2022

SAA Run Number:02

Settlement Run Type:SF

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	+22,432.530	+201,153.856	+8.96706
02	+21,866.637	+180,741.142	+8.26561
03	+21,766.198	+153,393.842	+7.04734
04	+21,690.907	+167,763.215	+7.73426
05	+21,855.544	+192,563.022	+8.81072
06	+21,550.673	+182,719.981	+8.47862
07	+21,592.579	+202,971.545	+9.40006
08	+21,652.450	+206,289.471	+9.52730
09	+21,797.870	+202,243.246	+9.27812
10	+21,871.532	+208,182.493	+9.51842
11	+22,403.686	+196,214.174	+8.75812
12	+23,312.570	+188,673.203	+8.09320
13	+25,667.160	+182,917.730	+7.12653
14	+28,023.729	+162,548.929	+5.80040
15	+30,940.652	+208,040.043	+6.72384
16	+32,246.969	+234,535.229	+7.27309
17	+32,889.935	+304,399.752	+9.25510
18	+32,860.988	+342,796.399	+10.43171
19	+33,269.910	+485,580.469	+14.59518
20	+32,853.928	+462,398.828	+14.07438
21	+32,534.295	+362,771.258	+11.15043
22	+32,588.895	+355,786.153	+10.91740
23	+32,566.373	+399,032.980	+12.25291
24	+32,266.909	+400,698.942	+12.41826
25	+32,411.890	+521,716.225	+16.09645
26	+32,216.427	+465,437.706	+14.44722
27	+31,999.368	+383,743.156	+11.99221
28	+31,694.690	+396,617.335	+12.51368
29	+31,546.912	+370,801.947	+11.75399
30	+31,627.317	+327,775.635	+10.36369
31	+31,905.634	+329,186.316	+10.31750
32	+32,683.567	+279,585.811	+8.55432
33	+33,459.648	+322,648.017	+9.64290
34	+34,172.636	+429,753.787	+12.57596
35	+34,704.739	+431,371.347	+12.42975
36	+34,925.585	+657,582.309	+18.82810
37	+34,653.458	+715,227.553	+20.63943
38	+34,821.713	+688,911.670	+19.78397
39	+34,870.454	+616,576.359	+17.68191
40	+34,415.172	+668,021.095	+19.41066
41	+33,482.663	+641,745.679	+19.16651
42	+32,801.268	+464,676.724	+14.16643

43	+31,879.450	+382,824.763	+12.00851
44	+30,383.759	+359,147.018	+11.82036
45	+29,345.331	+274,466.738	+9.35300
46	+27,924.865	+193,827.409	+6.94103
47	+26,316.046	+108,344.353	+4.11705
48	+25,481.643	+88,176.142	+3.46038

Date: 02/11/2022

Settlement Day:27/09/2022

SAA Run Number:02

Settlement Run Type:SF

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	+0.01588	+0.00	+0.00	+111,858.44	+68,199.141	+0.000
02	+0.01548	+0.00	+0.00	+93,694.98	+66,481.278	+0.000
03	+0.01541	+0.00	+0.00	+66,741.30	+66,180.652	+0.000
04	+0.01536	+0.00	+0.00	+81,391.83	+65,965.919	+0.000
05	+0.01548	+0.00	+0.00	+105,516.86	+66,481.278	+0.000
06	+0.01526	+0.00	+0.00	+96,910.91	+65,536.454	+0.000
07	+0.01529	+0.00	+0.00	+116,993.78	+65,665.293	+0.000
08	+0.01533	+0.00	+0.00	+120,086.78	+65,837.080	+0.000
09	+0.01544	+0.00	+0.00	+115,422.01	+66,309.492	+0.000
10	+0.01549	+0.00	+0.00	+121,080.10	+66,524.225	+0.000
11	+0.01586	+0.00	+0.00	+107,031.22	+68,113.247	+0.000
12	+0.01651	+0.00	+0.00	+95,835.21	+70,904.774	+0.000
13	+0.01817	+0.00	+0.00	+80,745.33	+78,033.903	+0.000
14	+0.01984	+0.00	+0.00	+50,985.89	+85,205.979	+0.000
15	+0.02191	+0.00	+0.00	+84,837.11	+94,095.918	+0.000
16	+0.02283	+0.00	+0.00	+106,159.01	+98,047.001	+0.000
17	+0.02329	+0.00	+0.00	+173,436.89	+100,022.543	+0.000
18	+0.02327	+0.00	+0.00	+211,946.00	+99,936.650	+0.000
19	+0.02356	+0.00	+0.00	+353,099.36	+101,182.100	+0.000
20	+0.02326	+0.00	+0.00	+331,604.66	+99,893.703	+0.000
21	+0.02304	+0.00	+0.00	+233,214.18	+98,948.879	+0.000
22	+0.02308	+0.00	+0.00	+226,004.15	+99,120.665	+0.000
23	+0.02306	+0.00	+0.00	+269,363.44	+99,034.772	+0.000
24	+0.02285	+0.00	+0.00	+272,210.26	+98,132.894	+0.000
25	+0.02295	+0.00	+0.00	+392,665.23	+98,562.360	+0.000
26	+0.02281	+0.00	+0.00	+337,173.95	+97,961.108	+0.000
27	+0.02266	+0.00	+0.00	+242,622.12	+97,316.910	+13,700.750
28	+0.02244	+0.00	+0.00	+256,733.39	+96,372.085	+13,700.750
29	+0.02234	+0.00	+0.00	+216,900.69	+95,942.620	+28,280.375
30	+0.02240	+0.00	+0.00	+173,536.99	+96,200.299	+28,280.375
31	+0.02259	+0.00	+0.00	+161,534.65	+97,016.284	+40,625.000
32	+0.02314	+0.00	+0.00	+108,841.42	+99,378.345	+40,625.000
33	+0.02369	+0.00	+0.00	+109,710.90	+101,740.406	+79,725.000
34	+0.02420	+0.00	+0.00	+213,948.87	+103,930.680	+79,725.000
35	+0.02457	+0.00	+0.00	+213,485.87	+105,519.703	+79,725.000
36	+0.02473	+0.00	+0.00	+438,797.13	+106,206.848	+79,725.000
37	+0.02454	+0.00	+0.00	+332,486.35	+105,390.863	+244,749.420
38	+0.02466	+0.00	+0.00	+305,495.69	+105,906.222	+244,749.420
39	+0.02469	+0.00	+0.00	+235,299.83	+106,035.062	+242,441.275
40	+0.02437	+0.00	+0.00	+288,543.97	+104,660.772	+242,441.275
41	+0.02371	+0.00	+0.00	+238,514.40	+101,826.299	+269,906.700
42	+0.02323	+0.00	+0.00	+64,144.55	+99,764.864	+269,906.700

43	+0.02257	+.00	+.00	+86,772.41	+96,930.391	+169,138.150
44	+0.02151	+.00	+.00	+69,055.19	+92,378.055	+169,138.150
45	+0.02078	+.00	+.00	+157,617.95	+89,242.956	+.000
46	+0.01977	+.00	+.00	+82,657.99	+84,905.353	+.000
47	+0.01863	+.00	+.00	+3,585.31	+80,009.445	+.000
48	+0.01804	+.00	+.00	-13,265.25	+77,475.598	+.000

Date: 02/11/2022

Settlement Day:27/09/2022

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	+0.000	+0.000	+1,701.874	+0.000	+16,690.470
02	+0.000	+0.000	+0.000	+1,659.005	+0.000	+16,270.055
03	+0.000	+0.000	+0.000	+1,651.503	+0.000	+16,196.482
04	+0.000	+0.000	+0.000	+1,646.145	+0.000	+16,143.930
05	+0.000	+0.000	+0.000	+1,659.005	+0.000	+16,270.055
06	+0.000	+0.000	+0.000	+1,635.428	+0.000	+16,038.827
07	+0.000	+0.000	+0.000	+1,638.643	+0.000	+16,070.358
08	+0.000	+0.000	+0.000	+1,642.930	+0.000	+16,112.399
09	+0.000	+0.000	+0.000	+1,654.718	+0.000	+16,228.013
10	+0.000	+0.000	+0.000	+1,660.077	+0.000	+16,280.565
11	+0.000	+0.000	+0.000	+1,699.730	+0.000	+16,669.449
12	+0.000	+0.000	+0.000	+1,769.391	+0.000	+17,352.623
13	+0.000	+0.000	+0.000	+1,947.295	+0.000	+19,097.345
14	+0.000	+0.000	+0.000	+2,126.270	+0.000	+20,852.577
15	+0.000	+0.000	+0.000	+2,348.114	+0.000	+23,028.224
16	+0.000	+0.000	+0.000	+2,446.711	+0.000	+23,995.178
17	+0.000	+0.000	+0.000	+2,496.010	+0.000	+24,478.655
18	+0.000	+0.000	+0.000	+2,493.866	+0.000	+24,457.634
19	+0.000	+0.000	+0.000	+2,524.946	+0.000	+24,762.435
20	+0.000	+0.000	+0.000	+2,492.795	+0.000	+24,447.124
21	+0.000	+0.000	+0.000	+2,469.217	+0.000	+24,215.896
22	+0.000	+0.000	+0.000	+2,473.504	+0.000	+24,257.937
23	+0.000	+0.000	+0.000	+2,471.360	+0.000	+24,236.916
24	+0.000	+0.000	+0.000	+2,448.855	+0.000	+24,016.199
25	+0.000	+0.000	+0.000	+2,459.572	+0.000	+24,121.302
26	+0.000	+0.000	+0.000	+2,444.568	+0.000	+23,974.157
27	+0.000	+0.000	+0.000	+2,428.492	+0.000	+23,816.502
28	+0.000	+0.000	+0.000	+2,404.915	+0.000	+23,585.273
29	+0.000	+0.000	+0.000	+2,394.197	+0.000	+23,480.170
30	+0.000	+0.000	+0.000	+2,400.628	+0.000	+23,543.232
31	+0.000	+0.000	+0.000	+2,420.990	+0.000	+23,742.929
32	+0.000	+0.000	+0.000	+2,479.934	+0.000	+24,320.999
33	+0.000	+0.000	+0.000	+2,538.878	+0.000	+24,899.070
34	+0.000	+0.000	+0.000	+2,593.535	+0.000	+25,435.099
35	+0.000	+0.000	+0.000	+2,633.189	+0.000	+25,823.983
36	+0.000	+0.000	+0.000	+2,650.336	+0.000	+25,992.148
37	+0.000	+0.000	+0.000	+2,629.973	+0.000	+25,792.451
38	+0.000	+0.000	+0.000	+2,642.834	+0.000	+25,918.576
39	+0.000	+0.000	+0.000	+2,646.049	+0.000	+25,950.107
40	+0.000	+0.000	+0.000	+2,611.754	+0.000	+25,613.775
41	+0.000	+0.000	+0.000	+2,541.022	+0.000	+24,920.091
42	+0.000	+0.000	+0.000	+2,489.580	+0.000	+24,415.593

43	+.000	+.000	+.000	+2,418.847	+.000	+23,721.908
44	+.000	+.000	+.000	+2,305.246	+.000	+22,607.809
45	+.000	+.000	+.000	+2,227.011	+.000	+21,840.552
46	+.000	+.000	+.000	+2,118.768	+.000	+20,779.004
47	+.000	+.000	+.000	+1,996.593	+.000	+19,580.822
48	+.000	+.000	+.000	+1,933.363	+.000	+18,960.710

Date: 02/11/2022

Settlement Day:27/09/2022

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	+58.438	+522.082	+2,123.412	+ .000
02	+ .000	+ .000	+56.966	+508.931	+2,069.925	+ .000
03	+ .000	+ .000	+56.709	+506.630	+2,060.565	+ .000
04	+ .000	+ .000	+56.525	+504.986	+2,053.879	+ .000
05	+ .000	+ .000	+56.966	+508.931	+2,069.925	+ .000
06	+ .000	+ .000	+56.157	+501.699	+2,040.508	+ .000
07	+ .000	+ .000	+56.267	+502.685	+2,044.519	+ .000
08	+ .000	+ .000	+56.414	+504.000	+2,049.868	+ .000
09	+ .000	+ .000	+56.819	+507.616	+2,064.577	+ .000
10	+ .000	+ .000	+57.003	+509.260	+2,071.263	+ .000
11	+ .000	+ .000	+58.365	+521.425	+2,120.738	+ .000
12	+ .000	+ .000	+60.757	+542.794	+2,207.653	+ .000
13	+ .000	+ .000	+66.866	+597.370	+2,429.622	+ .000
14	+ .000	+ .000	+73.011	+652.274	+2,652.928	+ .000
15	+ .000	+ .000	+80.629	+720.329	+2,929.720	+ .000
16	+ .000	+ .000	+84.014	+750.575	+3,052.739	+ .000
17	+ .000	+ .000	+85.707	+765.699	+3,114.248	+ .000
18	+ .000	+ .000	+85.634	+765.041	+3,111.574	+ .000
19	+ .000	+ .000	+86.701	+774.575	+3,150.352	+ .000
20	+ .000	+ .000	+85.597	+764.712	+3,110.237	+ .000
21	+ .000	+ .000	+84.787	+757.479	+3,080.819	+ .000
22	+ .000	+ .000	+84.934	+758.794	+3,086.168	+ .000
23	+ .000	+ .000	+84.861	+758.137	+3,083.493	+ .000
24	+ .000	+ .000	+84.088	+751.233	+3,055.413	+ .000
25	+ .000	+ .000	+84.456	+754.520	+3,068.785	+ .000
26	+ .000	+ .000	+83.941	+749.918	+3,050.064	+ .000
27	+ .000	+ .000	+83.389	+744.986	+3,030.007	+ .000
28	+ .000	+ .000	+82.579	+737.753	+3,000.590	+ .000
29	+ .000	+ .000	+82.211	+734.466	+2,987.218	+ .000
30	+ .000	+ .000	+82.432	+736.438	+2,995.241	+ .000
31	+ .000	+ .000	+83.131	+742.685	+3,020.647	+ .000
32	+ .000	+ .000	+85.155	+760.767	+3,094.191	+ .000
33	+ .000	+ .000	+87.179	+778.849	+3,167.735	+ .000
34	+ .000	+ .000	+89.056	+795.616	+3,235.930	+ .000
35	+ .000	+ .000	+90.418	+807.781	+3,285.405	+ .000
36	+ .000	+ .000	+91.006	+813.041	+3,306.799	+ .000
37	+ .000	+ .000	+90.307	+806.794	+3,281.393	+ .000
38	+ .000	+ .000	+90.749	+810.740	+3,297.439	+ .000
39	+ .000	+ .000	+90.859	+811.726	+3,301.451	+ .000
40	+ .000	+ .000	+89.682	+801.205	+3,258.662	+ .000
41	+ .000	+ .000	+87.253	+779.507	+3,170.409	+ .000
42	+ .000	+ .000	+85.486	+763.726	+3,106.225	+ .000

43	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
44	+.000	+.000	+79.157	+707.178	+2,876.234	+.000
45	+.000	+.000	+76.470	+683.178	+2,778.621	+.000
46	+.000	+.000	+72.754	+649.973	+2,643.567	+.000
47	+.000	+.000	+68.558	+612.493	+2,491.131	+.000
48	+.000	+.000	+66.387	+593.096	+2,412.239	+.000

Date: 02/11/2022

Settlement Day:27/09/2022

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	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+201,153.856
02	+ .000	+180,741.142
03	+ .000	+153,393.842
04	+ .000	+167,763.215
05	+ .000	+192,563.022
06	+ .000	+182,719.981
07	+ .000	+202,971.545
08	+ .000	+206,289.471
09	+ .000	+202,243.246
10	+ .000	+208,182.493
11	+ .000	+196,214.174
12	+ .000	+188,673.203
13	+ .000	+182,917.730
14	+ .000	+162,548.929
15	+ .000	+208,040.043
16	+ .000	+234,535.229
17	+ .000	+304,399.752
18	+ .000	+342,796.399
19	+ .000	+485,580.469
20	+ .000	+462,398.828
21	+ .000	+362,771.258
22	+ .000	+355,786.153
23	+ .000	+399,032.980
24	+ .000	+400,698.942
25	+ .000	+521,716.225
26	+ .000	+465,437.706
27	+ .000	+383,743.156
28	+ .000	+396,617.335
29	+ .000	+370,801.947
30	+ .000	+327,775.635
31	+ .000	+329,186.316
32	+ .000	+279,585.811
33	+ .000	+322,648.017
34	+ .000	+429,753.787
35	+ .000	+431,371.347
36	+ .000	+657,582.309
37	+ .000	+715,227.553
38	+ .000	+688,911.670
39	+ .000	+616,576.359
40	+ .000	+668,021.095
41	+ .000	+641,745.679
42	+ .000	+464,676.724

43	+.000	+382,824.763
44	+.000	+359,147.018
45	+.000	+274,466.738
46	+.000	+193,827.409
47	+.000	+108,344.353
48	+.000	+88,176.142