

Date: 01/11/2022

Settlement Day:26/09/2022

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: 179

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	+11,601,243.720	+366,751,080.000
Balancing Services Contract Cost	+2,883,072.070	+491,077,153.276
Balancing Services Cost Variable	+1,777,615.440	+818,515,865.472
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	+105,840.430	+18,188,078.180
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+188,135,648.060
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+658,720.000
ALoMCP Recovery	+32,876.710	+5,884,931.090
CMP 381 Deferral	+133,716.110	+19,656,268.170
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+188,135,648.060
Total External Costs	+16,538,044.480	+1,726,238,192.598
Total Adjusted Energy Volume (MWh)	+1,353,401.583	

Date: 01/11/2022

Settlement Day:26/09/2022

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	+21,208.083	+547,581.961	+25.81949
02	+20,949.022	+535,398.599	+25.55721
03	+20,815.684	+580,674.406	+27.89600
04	+20,772.866	+587,679.500	+28.29073
05	+20,675.410	+616,922.604	+29.83847
06	+20,333.637	+621,315.436	+30.55604
07	+20,215.520	+640,684.279	+31.69269
08	+20,103.452	+638,324.489	+31.75198
09	+20,089.520	+627,559.771	+31.23817
10	+20,371.951	+605,363.788	+29.71555
11	+21,014.259	+565,180.975	+26.89512
12	+22,059.600	+571,078.516	+25.88798
13	+24,427.603	+482,882.125	+19.76789
14	+26,441.563	+342,809.277	+12.96479
15	+29,144.220	+345,871.100	+11.86757
16	+30,782.045	+251,444.099	+8.16853
17	+31,631.867	+301,654.409	+9.53641
18	+31,556.459	+328,752.098	+10.41790
19	+31,515.021	+358,661.121	+11.38064
20	+31,262.147	+327,957.819	+10.49057
21	+31,042.723	+296,746.058	+9.55928
22	+30,774.201	+241,477.064	+7.84674
23	+30,117.661	+234,729.465	+7.79375
24	+30,084.920	+208,814.850	+6.94085
25	+30,132.531	+188,339.662	+6.25038
26	+30,111.085	+202,096.490	+6.71170
27	+30,031.101	+297,429.196	+9.90404
28	+29,798.632	+290,985.489	+9.76506
29	+29,680.710	+285,001.379	+9.60224
30	+29,754.718	+320,643.432	+10.77622
31	+30,209.557	+309,793.750	+10.25483
32	+30,999.996	+292,512.752	+9.43590
33	+32,479.698	+285,800.429	+8.79936
34	+33,610.307	+300,017.524	+8.92635
35	+34,602.138	+373,154.048	+10.78413
36	+34,862.579	+363,015.951	+10.41277
37	+34,971.984	+307,882.968	+8.80370
38	+35,112.378	+350,765.341	+9.98979
39	+35,326.959	+367,683.186	+10.40801
40	+34,723.940	+384,051.818	+11.06015
41	+33,681.483	+267,624.927	+7.94576
42	+32,645.260	+208,836.326	+6.39714

43	+31,183.453	+220,502.220	+7.07113
44	+29,683.346	+169,853.094	+5.72217
45	+28,246.079	+243,151.313	+8.60832
46	+26,526.336	+193,757.030	+7.30433
47	+24,425.097	+255,672.615	+10.46762
48	+23,212.782	+250,988.975	+10.81253

Date: 01/11/2022

Settlement Day:26/09/2022

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	+0.01567	+0.00	+0.00	+408,083.95	+45,177.739	+73,523.825
02	+0.01548	+0.00	+0.00	+396,700.53	+44,629.956	+73,523.825
03	+0.01538	+0.00	+0.00	+439,313.08	+44,341.648	+76,608.105
04	+0.01535	+0.00	+0.00	+446,444.48	+44,255.156	+76,608.105
05	+0.01528	+0.00	+0.00	+477,796.54	+44,053.341	+74,793.865
06	+0.01502	+0.00	+0.00	+483,284.03	+43,303.742	+74,793.865
07	+0.01494	+0.00	+0.00	+495,884.33	+43,073.097	+81,899.225
08	+0.01485	+0.00	+0.00	+493,903.46	+42,813.620	+81,899.225
09	+0.01484	+0.00	+0.00	+488,698.17	+42,784.790	+76,381.900
10	+0.01505	+0.00	+0.00	+465,618.04	+43,390.235	+76,381.900
11	+0.01553	+0.00	+0.00	+448,046.22	+44,774.109	+51,750.000
12	+0.01630	+0.00	+0.00	+450,701.89	+46,994.075	+51,750.000
13	+0.01805	+0.00	+0.00	+382,512.61	+52,039.451	+24,375.000
14	+0.01954	+0.00	+0.00	+236,166.53	+56,335.228	+24,375.000
15	+0.02153	+0.00	+0.00	+255,225.01	+62,072.542	+0.000
16	+0.02274	+0.00	+0.00	+155,703.64	+65,561.059	+0.000
17	+0.02337	+0.00	+0.00	+203,261.51	+67,377.394	+0.000
18	+0.02332	+0.00	+0.00	+230,569.71	+67,233.241	+0.000
19	+0.02329	+0.00	+0.00	+260,605.04	+67,146.749	+0.000
20	+0.02310	+0.00	+0.00	+230,701.68	+66,598.965	+0.000
21	+0.02294	+0.00	+0.00	+176,164.46	+66,137.673	+23,999.095
22	+0.02274	+0.00	+0.00	+121,737.51	+65,561.059	+23,999.095
23	+0.02225	+0.00	+0.00	+121,876.14	+64,148.354	+19,175.875
24	+0.02223	+0.00	+0.00	+96,045.73	+64,090.692	+19,175.875
25	+0.02226	+0.00	+0.00	+75,645.11	+64,177.184	+18,975.000
26	+0.02225	+0.00	+0.00	+89,444.04	+64,148.354	+18,975.000
27	+0.02219	+0.00	+0.00	+204,004.36	+63,975.369	+0.000
28	+0.02202	+0.00	+0.00	+198,276.39	+63,485.247	+0.000
29	+0.02193	+0.00	+0.00	+192,671.20	+63,225.770	+0.000
30	+0.02199	+0.00	+0.00	+228,060.64	+63,398.755	+0.000
31	+0.02232	+0.00	+0.00	+188,880.76	+64,350.169	+26,940.825
32	+0.02291	+0.00	+0.00	+169,115.73	+66,051.181	+26,940.825
33	+0.02400	+0.00	+0.00	+147,321.36	+69,193.730	+37,433.730
34	+0.02483	+0.00	+0.00	+158,043.97	+71,586.679	+37,433.730
35	+0.02557	+0.00	+0.00	+203,344.66	+73,720.153	+62,154.000
36	+0.02576	+0.00	+0.00	+192,406.62	+74,267.937	+62,154.000
37	+0.02584	+0.00	+0.00	+136,559.17	+74,498.582	+62,531.650
38	+0.02594	+0.00	+0.00	+179,020.52	+74,786.889	+62,531.650
39	+0.02610	+0.00	+0.00	+184,633.53	+75,248.181	+73,162.850
40	+0.02566	+0.00	+0.00	+202,854.66	+73,979.629	+73,162.850
41	+0.02489	+0.00	+0.00	+120,368.24	+71,759.664	+42,464.250
42	+0.02412	+0.00	+0.00	+64,821.51	+69,539.698	+42,464.250

43	+0.02304	+.00	+.00	+105,524.08	+66,425.980	+17,974.615
44	+0.02193	+.00	+.00	+59,548.30	+63,225.770	+17,974.615
45	+0.02087	+.00	+.00	+110,620.06	+60,169.714	+44,663.910
46	+0.01960	+.00	+.00	+66,572.76	+56,508.213	+44,663.910
47	+0.01805	+.00	+.00	+179,678.10	+52,039.451	+.000
48	+0.01715	+.00	+.00	+178,783.66	+49,444.686	+.000

Date: 01/11/2022

Settlement Day:26/09/2022

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	+1,658.520	+0.000	+16,469.752
02	+0.000	+0.000	+0.000	+1,638.410	+0.000	+16,270.055
03	+0.000	+0.000	+0.000	+1,627.826	+0.000	+16,164.951
04	+0.000	+0.000	+0.000	+1,624.651	+0.000	+16,133.420
05	+0.000	+0.000	+0.000	+1,617.242	+0.000	+16,059.847
06	+0.000	+0.000	+0.000	+1,589.723	+0.000	+15,786.578
07	+0.000	+0.000	+0.000	+1,581.256	+0.000	+15,702.495
08	+0.000	+0.000	+0.000	+1,571.730	+0.000	+15,607.902
09	+0.000	+0.000	+0.000	+1,570.672	+0.000	+15,597.391
10	+0.000	+0.000	+0.000	+1,592.898	+0.000	+15,818.109
11	+0.000	+0.000	+0.000	+1,643.702	+0.000	+16,322.607
12	+0.000	+0.000	+0.000	+1,725.199	+0.000	+17,131.905
13	+0.000	+0.000	+0.000	+1,910.420	+0.000	+18,971.220
14	+0.000	+0.000	+0.000	+2,068.122	+0.000	+20,537.266
15	+0.000	+0.000	+0.000	+2,278.744	+0.000	+22,628.830
16	+0.000	+0.000	+0.000	+2,406.811	+0.000	+23,900.585
17	+0.000	+0.000	+0.000	+2,473.491	+0.000	+24,562.738
18	+0.000	+0.000	+0.000	+2,468.199	+0.000	+24,510.186
19	+0.000	+0.000	+0.000	+2,465.024	+0.000	+24,478.655
20	+0.000	+0.000	+0.000	+2,444.914	+0.000	+24,278.958
21	+0.000	+0.000	+0.000	+2,427.979	+0.000	+24,110.792
22	+0.000	+0.000	+0.000	+2,406.811	+0.000	+23,900.585
23	+0.000	+0.000	+0.000	+2,354.950	+0.000	+23,385.576
24	+0.000	+0.000	+0.000	+2,352.833	+0.000	+23,364.556
25	+0.000	+0.000	+0.000	+2,356.008	+0.000	+23,396.087
26	+0.000	+0.000	+0.000	+2,354.950	+0.000	+23,385.576
27	+0.000	+0.000	+0.000	+2,348.599	+0.000	+23,322.514
28	+0.000	+0.000	+0.000	+2,330.606	+0.000	+23,143.838
29	+0.000	+0.000	+0.000	+2,321.081	+0.000	+23,049.244
30	+0.000	+0.000	+0.000	+2,327.431	+0.000	+23,112.307
31	+0.000	+0.000	+0.000	+2,362.358	+0.000	+23,459.149
32	+0.000	+0.000	+0.000	+2,424.804	+0.000	+24,079.261
33	+0.000	+0.000	+0.000	+2,540.170	+0.000	+25,224.891
34	+0.000	+0.000	+0.000	+2,628.018	+0.000	+26,097.252
35	+0.000	+0.000	+0.000	+2,706.340	+0.000	+26,875.020
36	+0.000	+0.000	+0.000	+2,726.449	+0.000	+27,074.717
37	+0.000	+0.000	+0.000	+2,734.917	+0.000	+27,158.800
38	+0.000	+0.000	+0.000	+2,745.501	+0.000	+27,263.903
39	+0.000	+0.000	+0.000	+2,762.435	+0.000	+27,432.069
40	+0.000	+0.000	+0.000	+2,715.865	+0.000	+26,969.613
41	+0.000	+0.000	+0.000	+2,634.368	+0.000	+26,160.314
42	+0.000	+0.000	+0.000	+2,552.871	+0.000	+25,351.016

43	+.000	+.000	+.000	+2,438.564	+.000	+24,215.896
44	+.000	+.000	+.000	+2,321.081	+.000	+23,049.244
45	+.000	+.000	+.000	+2,208.890	+.000	+21,935.145
46	+.000	+.000	+.000	+2,074.472	+.000	+20,600.328
47	+.000	+.000	+.000	+1,910.420	+.000	+18,971.220
48	+.000	+.000	+.000	+1,815.163	+.000	+18,025.287

Date: 01/11/2022

Settlement Day:26/09/2022

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	+57.666	+515.178	+2,095.331	+.000
02	+.000	+.000	+56.966	+508.931	+2,069.925	+.000
03	+.000	+.000	+56.598	+505.644	+2,056.554	+.000
04	+.000	+.000	+56.488	+504.657	+2,052.542	+.000
05	+.000	+.000	+56.230	+502.356	+2,043.182	+.000
06	+.000	+.000	+55.274	+493.808	+2,008.416	+.000
07	+.000	+.000	+54.979	+491.178	+1,997.719	+.000
08	+.000	+.000	+54.648	+488.219	+1,985.684	+.000
09	+.000	+.000	+54.611	+487.890	+1,984.347	+.000
10	+.000	+.000	+55.384	+494.794	+2,012.427	+.000
11	+.000	+.000	+57.150	+510.575	+2,076.611	+.000
12	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
13	+.000	+.000	+66.424	+593.425	+2,413.576	+.000
14	+.000	+.000	+71.907	+642.411	+2,612.813	+.000
15	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
16	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
17	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
18	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
19	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
20	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
21	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
22	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
23	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
24	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
25	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
26	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
27	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
28	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
29	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
30	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
31	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
32	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
33	+.000	+.000	+88.320	+789.041	+3,209.187	+.000
34	+.000	+.000	+91.374	+816.329	+3,320.171	+.000
35	+.000	+.000	+94.098	+840.657	+3,419.121	+.000
36	+.000	+.000	+94.797	+846.904	+3,444.527	+.000
37	+.000	+.000	+95.091	+849.534	+3,455.224	+.000
38	+.000	+.000	+95.459	+852.822	+3,468.596	+.000
39	+.000	+.000	+96.048	+858.082	+3,489.990	+.000
40	+.000	+.000	+94.429	+843.616	+3,431.155	+.000
41	+.000	+.000	+91.595	+818.301	+3,328.194	+.000
42	+.000	+.000	+88.762	+792.986	+3,225.233	+.000

43	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
44	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
45	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
46	+.000	+.000	+72.128	+644.384	+2,620.836	+.000
47	+.000	+.000	+66.424	+593.425	+2,413.576	+.000
48	+.000	+.000	+63.112	+563.836	+2,293.231	+.000

Date: 01/11/2022

Settlement Day:26/09/2022

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	+547,581.961
02	+ .000	+535,398.599
03	+ .000	+580,674.406
04	+ .000	+587,679.500
05	+ .000	+616,922.604
06	+ .000	+621,315.436
07	+ .000	+640,684.279
08	+ .000	+638,324.489
09	+ .000	+627,559.771
10	+ .000	+605,363.788
11	+ .000	+565,180.975
12	+ .000	+571,078.516
13	+ .000	+482,882.125
14	+ .000	+342,809.277
15	+ .000	+345,871.100
16	+ .000	+251,444.099
17	+ .000	+301,654.409
18	+ .000	+328,752.098
19	+ .000	+358,661.121
20	+ .000	+327,957.819
21	+ .000	+296,746.058
22	+ .000	+241,477.064
23	+ .000	+234,729.465
24	+ .000	+208,814.850
25	+ .000	+188,339.662
26	+ .000	+202,096.490
27	+ .000	+297,429.196
28	+ .000	+290,985.489
29	+ .000	+285,001.379
30	+ .000	+320,643.432
31	+ .000	+309,793.750
32	+ .000	+292,512.752
33	+ .000	+285,800.429
34	+ .000	+300,017.524
35	+ .000	+373,154.048
36	+ .000	+363,015.951
37	+ .000	+307,882.968
38	+ .000	+350,765.341
39	+ .000	+367,683.186
40	+ .000	+384,051.818
41	+ .000	+267,624.927
42	+ .000	+208,836.326

43	+.000	+220,502.220
44	+.000	+169,853.094
45	+.000	+243,151.313
46	+.000	+193,757.030
47	+.000	+255,672.615
48	+.000	+250,988.975