

Date: 28/10/2022

Settlement Day:18/09/2022

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: 171

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	+6,263,428.110	+343,880,938.380
Balancing Services Contract Cost	+3,890,701.450	+463,930,922.876
Balancing Services Cost Variable	+560,932.210	+793,777,720.592
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	+101,771.840	+17,358,254.880
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+179,727,350.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+629,280.000
ALoMCP Recovery	+32,876.710	+5,621,917.410
CMP 381 Deferral	+133,716.110	+18,586,539.290
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+179,727,350.940
Total External Costs	+10,987,106.430	+1,649,291,669.838
Total Adjusted Energy Volume (MWh)	+1,053,135.932	

Date: 28/10/2022

Settlement Day:18/09/2022

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	+18,374.840	+392,056.193	+21.33658
02	+17,988.607	+415,622.773	+23.10478
03	+17,675.541	+437,283.973	+24.73950
04	+17,512.925	+414,911.515	+23.69173
05	+17,354.845	+435,802.168	+25.11127
06	+17,160.602	+452,178.289	+26.34979
07	+17,107.577	+507,546.160	+29.66792
08	+17,080.425	+463,922.874	+27.16108
09	+17,088.494	+461,894.112	+27.02954
10	+17,022.731	+421,466.457	+24.75904
11	+17,237.012	+382,637.302	+22.19859
12	+17,318.141	+386,542.217	+22.32008
13	+17,613.063	+414,616.796	+23.54030
14	+17,699.778	+342,212.566	+19.33429
15	+18,891.719	+307,339.642	+16.26848
16	+19,671.672	+256,070.271	+13.01721
17	+20,862.301	+200,762.096	+9.62320
18	+21,501.974	+188,034.144	+8.74497
19	+21,685.867	+156,619.367	+7.22219
20	+21,947.659	+168,258.633	+7.66636
21	+22,011.346	+172,108.130	+7.81906
22	+21,926.743	+192,100.017	+8.76099
23	+22,214.158	+222,874.679	+10.03300
24	+22,538.726	+198,603.662	+8.81166
25	+23,008.445	+209,651.474	+9.11194
26	+23,138.616	+187,184.178	+8.08969
27	+23,014.917	+166,615.714	+7.23947
28	+22,770.931	+151,502.074	+6.65331
29	+22,798.099	+147,600.627	+6.47425
30	+22,587.795	+120,381.731	+5.32950
31	+22,528.416	+97,732.004	+4.33817
32	+23,092.585	+68,096.647	+2.94885
33	+24,426.540	+117,197.824	+4.79797
34	+25,543.382	+100,487.884	+3.93401
35	+26,920.102	+171,373.020	+6.36599
36	+27,479.141	+187,349.885	+6.81789
37	+27,955.636	+197,557.325	+7.06682
38	+28,014.042	+177,657.104	+6.34172
39	+28,087.063	+155,411.059	+5.53319
40	+27,966.614	+156,366.713	+5.59119
41	+27,561.390	+196,455.718	+7.12793
42	+26,880.217	+130,760.039	+4.86455

43	+26,314.241	+182,544.253	+6.93709
44	+25,335.919	+187,443.235	+7.39832
45	+24,227.572	+257,462.163	+10.62682
46	+22,955.969	+278,536.555	+12.13351
47	+22,002.520	+235,996.822	+10.72590
48	+21,039.034	+165,263.349	+7.85508

Date: 28/10/2022

Settlement Day:18/09/2022

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	+0.01745	+0.00	+0.00	+255,170.80	+67,892.740	+45,904.875
02	+0.01708	+0.00	+0.00	+280,666.48	+66,453.181	+45,904.875
03	+0.01678	+0.00	+0.00	+318,060.69	+65,285.970	+31,736.000
04	+0.01663	+0.00	+0.00	+296,470.30	+64,702.365	+31,736.000
05	+0.01648	+0.00	+0.00	+321,928.10	+64,118.760	+27,950.920
06	+0.01629	+0.00	+0.00	+339,294.84	+63,379.527	+27,950.920
07	+0.01624	+0.00	+0.00	+406,623.95	+63,184.992	+16,250.370
08	+0.01622	+0.00	+0.00	+363,104.94	+63,107.178	+16,250.370
09	+0.01623	+0.00	+0.00	+366,820.62	+63,146.085	+10,453.790
10	+0.01616	+0.00	+0.00	+326,757.93	+62,873.735	+10,453.790
11	+0.01637	+0.00	+0.00	+301,484.78	+63,690.783	-4,197.110
12	+0.01644	+0.00	+0.00	+305,024.73	+63,963.132	-4,197.110
13	+0.01672	+0.00	+0.00	+282,830.08	+65,052.528	+44,612.260
14	+0.01681	+0.00	+0.00	+209,956.61	+65,402.691	+44,612.260
15	+0.01794	+0.00	+0.00	+158,949.37	+69,799.184	+54,855.000
16	+0.01868	+0.00	+0.00	+103,821.80	+72,678.303	+54,855.000
17	+0.01981	+0.00	+0.00	+97,477.05	+77,074.796	+0.000
18	+0.02042	+0.00	+0.00	+81,568.69	+79,448.124	+0.000
19	+0.02059	+0.00	+0.00	+49,267.57	+80,109.543	+0.000
20	+0.02084	+0.00	+0.00	+59,603.39	+81,082.218	+0.000
21	+0.02090	+0.00	+0.00	+63,140.06	+81,315.660	+0.000
22	+0.02082	+0.00	+0.00	+83,549.05	+81,004.404	+0.000
23	+0.02109	+0.00	+0.00	+112,915.99	+82,054.894	+0.000
24	+0.02140	+0.00	+0.00	+87,028.70	+83,261.011	+0.000
25	+0.02185	+0.00	+0.00	+95,730.31	+85,011.827	+0.000
26	+0.02197	+0.00	+0.00	+72,637.36	+85,478.711	+0.000
27	+0.02185	+0.00	+0.00	+52,694.55	+85,011.827	+0.000
28	+0.02162	+0.00	+0.00	+38,780.08	+84,116.965	+0.000
29	+0.02165	+0.00	+0.00	+34,722.22	+84,233.686	+0.000
30	+0.02145	+0.00	+0.00	+8,546.08	+83,455.546	+0.000
31	+0.02139	+0.00	+0.00	-13,790.82	+83,222.104	+0.000
32	+0.02193	+0.00	+0.00	-46,241.62	+85,323.083	+0.000
33	+0.02319	+0.00	+0.00	-3,709.81	+90,225.367	+0.000
34	+0.02425	+0.00	+0.00	-25,946.36	+94,349.510	+0.000
35	+0.02556	+0.00	+0.00	+38,108.72	+99,446.329	+0.000
36	+0.02609	+0.00	+0.00	+51,322.28	+101,508.401	+0.000
37	+0.02655	+0.00	+0.00	+59,131.38	+103,298.123	+0.000
38	+0.02660	+0.00	+0.00	+38,970.47	+103,492.659	+0.000
39	+0.02667	+0.00	+0.00	+16,359.46	+103,765.008	+0.000
40	+0.02656	+0.00	+0.00	+17,888.63	+103,337.031	+0.000
41	+0.02617	+0.00	+0.00	+60,011.01	+101,819.657	+0.000
42	+0.02552	+0.00	+0.00	-2,295.71	+99,290.701	+0.000

43	+0.02499	+.00	+.00	+52,251.81	+97,228.629	+.000
44	+0.02406	+.00	+.00	+61,999.61	+93,610.277	+.000
45	+0.02301	+.00	+.00	+111,043.01	+89,525.040	+26,450.000
46	+0.02180	+.00	+.00	+138,426.08	+84,817.292	+26,450.000
47	+0.02089	+.00	+.00	+100,630.89	+81,276.753	+26,450.000
48	+0.01998	+.00	+.00	+34,641.96	+77,736.215	+26,450.000

Date: 28/10/2022

Settlement Day:18/09/2022

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	+1,775.919	+0.000	+18,340.598
02	+0.000	+0.000	+0.000	+1,738.263	+0.000	+17,951.714
03	+0.000	+0.000	+0.000	+1,707.731	+0.000	+17,636.403
04	+0.000	+0.000	+0.000	+1,692.466	+0.000	+17,478.748
05	+0.000	+0.000	+0.000	+1,677.200	+0.000	+17,321.092
06	+0.000	+0.000	+0.000	+1,657.863	+0.000	+17,121.395
07	+0.000	+0.000	+0.000	+1,652.775	+0.000	+17,068.843
08	+0.000	+0.000	+0.000	+1,650.739	+0.000	+17,047.822
09	+0.000	+0.000	+0.000	+1,651.757	+0.000	+17,058.333
10	+0.000	+0.000	+0.000	+1,644.633	+0.000	+16,984.760
11	+0.000	+0.000	+0.000	+1,666.005	+0.000	+17,205.478
12	+0.000	+0.000	+0.000	+1,673.129	+0.000	+17,279.051
13	+0.000	+0.000	+0.000	+1,701.625	+0.000	+17,573.341
14	+0.000	+0.000	+0.000	+1,710.785	+0.000	+17,667.934
15	+0.000	+0.000	+0.000	+1,825.787	+0.000	+18,855.606
16	+0.000	+0.000	+0.000	+1,901.098	+0.000	+19,633.374
17	+0.000	+0.000	+0.000	+2,016.100	+0.000	+20,821.046
18	+0.000	+0.000	+0.000	+2,078.181	+0.000	+21,462.178
19	+0.000	+0.000	+0.000	+2,095.482	+0.000	+21,640.855
20	+0.000	+0.000	+0.000	+2,120.925	+0.000	+21,903.614
21	+0.000	+0.000	+0.000	+2,127.031	+0.000	+21,966.676
22	+0.000	+0.000	+0.000	+2,118.890	+0.000	+21,882.593
23	+0.000	+0.000	+0.000	+2,146.368	+0.000	+22,166.373
24	+0.000	+0.000	+0.000	+2,177.917	+0.000	+22,492.195
25	+0.000	+0.000	+0.000	+2,223.715	+0.000	+22,965.162
26	+0.000	+0.000	+0.000	+2,235.927	+0.000	+23,091.286
27	+0.000	+0.000	+0.000	+2,223.715	+0.000	+22,965.162
28	+0.000	+0.000	+0.000	+2,200.307	+0.000	+22,723.423
29	+0.000	+0.000	+0.000	+2,203.360	+0.000	+22,754.954
30	+0.000	+0.000	+0.000	+2,183.006	+0.000	+22,544.747
31	+0.000	+0.000	+0.000	+2,176.900	+0.000	+22,481.684
32	+0.000	+0.000	+0.000	+2,231.856	+0.000	+23,049.244
33	+0.000	+0.000	+0.000	+2,360.089	+0.000	+24,373.551
34	+0.000	+0.000	+0.000	+2,467.967	+0.000	+25,487.651
35	+0.000	+0.000	+0.000	+2,601.288	+0.000	+26,864.509
36	+0.000	+0.000	+0.000	+2,655.227	+0.000	+27,421.559
37	+0.000	+0.000	+0.000	+2,702.042	+0.000	+27,905.036
38	+0.000	+0.000	+0.000	+2,707.131	+0.000	+27,957.588
39	+0.000	+0.000	+0.000	+2,714.255	+0.000	+28,031.161
40	+0.000	+0.000	+0.000	+2,703.060	+0.000	+27,915.546
41	+0.000	+0.000	+0.000	+2,663.369	+0.000	+27,505.642
42	+0.000	+0.000	+0.000	+2,597.217	+0.000	+26,822.468

43	+.000	+.000	+.000	+2,543.278	+.000	+26,265.418
44	+.000	+.000	+.000	+2,448.630	+.000	+25,287.954
45	+.000	+.000	+.000	+2,341.770	+.000	+24,184.365
46	+.000	+.000	+.000	+2,218.626	+.000	+22,912.610
47	+.000	+.000	+.000	+2,126.014	+.000	+21,956.166
48	+.000	+.000	+.000	+2,033.401	+.000	+20,999.722

Date: 28/10/2022

Settlement Day:18/09/2022

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	+64.216	+573.699	+2,333.346	+.000
02	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
03	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
04	+.000	+.000	+61.198	+546.740	+2,223.699	+.000
05	+.000	+.000	+60.646	+541.808	+2,203.641	+.000
06	+.000	+.000	+59.947	+535.562	+2,178.235	+.000
07	+.000	+.000	+59.763	+533.918	+2,171.550	+.000
08	+.000	+.000	+59.690	+533.260	+2,168.875	+.000
09	+.000	+.000	+59.726	+533.589	+2,170.212	+.000
10	+.000	+.000	+59.469	+531.288	+2,160.852	+.000
11	+.000	+.000	+60.242	+538.192	+2,188.933	+.000
12	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
13	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
14	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
15	+.000	+.000	+66.019	+589.808	+2,398.867	+.000
16	+.000	+.000	+68.742	+614.137	+2,497.817	+.000
17	+.000	+.000	+72.901	+651.288	+2,648.916	+.000
18	+.000	+.000	+75.146	+671.342	+2,730.483	+.000
19	+.000	+.000	+75.771	+676.931	+2,753.215	+.000
20	+.000	+.000	+76.691	+685.151	+2,786.644	+.000
21	+.000	+.000	+76.912	+687.123	+2,794.667	+.000
22	+.000	+.000	+76.618	+684.493	+2,783.969	+.000
23	+.000	+.000	+77.611	+693.370	+2,820.073	+.000
24	+.000	+.000	+78.752	+703.562	+2,861.525	+.000
25	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
26	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
27	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
28	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
29	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
30	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
31	+.000	+.000	+78.715	+703.233	+2,860.188	+.000
32	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
33	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
34	+.000	+.000	+89.240	+797.260	+3,242.616	+.000
35	+.000	+.000	+94.061	+840.329	+3,417.784	+.000
36	+.000	+.000	+96.011	+857.753	+3,488.653	+.000
37	+.000	+.000	+97.704	+872.877	+3,550.163	+.000
38	+.000	+.000	+97.888	+874.520	+3,556.849	+.000
39	+.000	+.000	+98.146	+876.822	+3,566.209	+.000
40	+.000	+.000	+97.741	+873.205	+3,551.500	+.000
41	+.000	+.000	+96.306	+860.384	+3,499.351	+.000
42	+.000	+.000	+93.914	+839.014	+3,412.435	+.000

43	+.000	+.000	+91.963	+821.589	+3,341.566	+.000
44	+.000	+.000	+88.541	+791.014	+3,217.210	+.000
45	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
46	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
47	+.000	+.000	+76.875	+686.794	+2,793.330	+.000
48	+.000	+.000	+73.526	+656.877	+2,671.648	+.000

Date: 28/10/2022

Settlement Day:18/09/2022

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	+392,056.193
02	+ .000	+415,622.773
03	+ .000	+437,283.973
04	+ .000	+414,911.515
05	+ .000	+435,802.168
06	+ .000	+452,178.289
07	+ .000	+507,546.160
08	+ .000	+463,922.874
09	+ .000	+461,894.112
10	+ .000	+421,466.457
11	+ .000	+382,637.302
12	+ .000	+386,542.217
13	+ .000	+414,616.796
14	+ .000	+342,212.566
15	+ .000	+307,339.642
16	+ .000	+256,070.271
17	+ .000	+200,762.096
18	+ .000	+188,034.144
19	+ .000	+156,619.367
20	+ .000	+168,258.633
21	+ .000	+172,108.130
22	+ .000	+192,100.017
23	+ .000	+222,874.679
24	+ .000	+198,603.662
25	+ .000	+209,651.474
26	+ .000	+187,184.178
27	+ .000	+166,615.714
28	+ .000	+151,502.074
29	+ .000	+147,600.627
30	+ .000	+120,381.731
31	+ .000	+97,732.004
32	+ .000	+68,096.647
33	+ .000	+117,197.824
34	+ .000	+100,487.884
35	+ .000	+171,373.020
36	+ .000	+187,349.885
37	+ .000	+197,557.325
38	+ .000	+177,657.104
39	+ .000	+155,411.059
40	+ .000	+156,366.713
41	+ .000	+196,455.718
42	+ .000	+130,760.039

43	+ .000	+182,544.253
44	+ .000	+187,443.235
45	+ .000	+257,462.163
46	+ .000	+278,536.555
47	+ .000	+235,996.822
48	+ .000	+165,263.349