

Date: 27/10/2022

Settlement Day:29/09/2022

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 182

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	-1,557,660.530	+371,356,931.630
Balancing Services Contract Cost	+2,900,000.000	+406,999,999.996
Balancing Services Cost Variable	+6,422,105.980	+836,085,720.612
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+18,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+191,288,759.480
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+669,760.000
ALoMCP Recovery	+32,876.710	+5,983,561.220
CMP 381 Deferral	+133,716.110	+20,057,416.500
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+191,288,759.480
Total External Costs	+8,034,718.270	+1,659,353,389.958
Total Adjusted Energy Volume (MWh)	+1,421,532.543	

Date: 27/10/2022

Settlement Day:29/09/2022

SAA Run Number:01

Settlement Run Type:II

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	+24,902.764	+12,920.801	+0.51885
02	+24,412.517	-3,364.398	-0.13781
03	+24,070.456	+17,006.588	+0.70653
04	+24,097.707	+23,624.444	+0.98036
05	+23,895.567	+29,567.320	+1.23736
06	+23,514.022	+13,520.957	+0.57502
07	+23,336.384	+27,449.960	+1.17627
08	+23,288.151	+44,193.207	+1.89767
09	+23,311.706	+33,378.273	+1.43182
10	+23,490.365	+37,006.661	+1.57540
11	+24,078.029	+8,221.431	+0.34145
12	+25,087.660	+58,760.891	+2.34222
13	+27,175.579	+114,069.996	+4.19752
14	+29,178.275	+131,222.033	+4.49725
15	+30,726.922	+289,170.366	+9.41098
16	+32,002.658	+341,312.032	+10.66512
17	+32,342.273	+278,770.142	+8.61937
18	+32,322.166	+283,961.258	+8.78534
19	+32,621.141	+233,465.984	+7.15689
20	+32,329.192	+200,027.448	+6.18721
21	+32,036.330	+218,960.427	+6.83475
22	+31,817.848	+244,370.747	+7.68030
23	+31,614.943	+218,052.364	+6.89713
24	+31,700.481	+185,148.092	+5.84055
25	+31,623.150	+190,060.952	+6.01018
26	+31,233.246	+185,546.855	+5.94068
27	+31,230.022	+166,645.460	+5.33607
28	+30,977.776	+170,357.704	+5.49935
29	+31,075.220	+185,068.476	+5.95550
30	+30,941.932	+108,516.568	+3.50710
31	+30,948.097	+173,765.918	+5.61475
32	+31,519.806	+151,347.272	+4.80166
33	+32,116.828	+174,801.487	+5.44268
34	+32,863.000	+218,705.621	+6.65507
35	+33,596.373	+305,485.094	+9.09280
36	+34,140.965	+336,804.975	+9.86513
37	+34,263.825	+456,442.385	+13.32141
38	+34,583.324	+414,400.016	+11.98265
39	+35,099.971	+387,007.133	+11.02585
40	+34,521.901	+392,880.146	+11.38061
41	+33,771.441	+389,274.420	+11.52673
42	+32,759.581	+358,753.040	+10.95109

43	+31,765.464	+286,276.723	+9.01220
44	+30,255.191	+293,517.301	+9.70139
45	+29,544.563	+90,600.251	+3.06656
46	+27,935.516	+154,439.181	+5.52842
47	+26,303.872	+236,147.774	+8.97768
48	+25,108.343	+218,051.424	+8.68442

Date: 27/10/2022

Settlement Day:29/09/2022

SAA Run Number:01

Settlement Run Type:II

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	+0.01752	+0.00	+0.00	-61,036.55	+50,808.000	+0.000
02	+0.01717	+0.00	+0.00	-75,844.29	+49,793.000	+0.000
03	+0.01693	+0.00	+0.00	-54,460.19	+49,097.000	+0.000
04	+0.01695	+0.00	+0.00	-47,926.76	+49,155.000	+0.000
05	+0.01681	+0.00	+0.00	-41,392.90	+48,749.000	+0.000
06	+0.01654	+0.00	+0.00	-56,299.51	+47,966.000	+0.000
07	+0.01642	+0.00	+0.00	-41,863.95	+47,618.000	+0.000
08	+0.01638	+0.00	+0.00	-24,951.85	+47,502.000	+0.000
09	+0.01640	+0.00	+0.00	-35,851.21	+47,560.000	+0.000
10	+0.01652	+0.00	+0.00	-32,729.38	+47,908.000	+0.000
11	+0.01694	+0.00	+0.00	-63,287.56	+49,126.000	+0.000
12	+0.01765	+0.00	+0.00	-15,745.23	+51,185.000	+0.000
13	+0.01912	+0.00	+0.00	+33,358.55	+55,448.000	+0.000
14	+0.02053	+0.00	+0.00	+44,558.54	+59,537.000	+0.000
15	+0.02162	+0.00	+0.00	-10,230.28	+62,698.000	+208,135.925
16	+0.02251	+0.00	+0.00	+38,154.42	+65,279.000	+208,135.925
17	+0.02275	+0.00	+0.00	+3,805.44	+65,975.000	+178,929.900
18	+0.02274	+0.00	+0.00	+9,038.77	+65,946.000	+178,929.900
19	+0.02295	+0.00	+0.00	+50,629.87	+66,555.000	+85,957.050
20	+0.02274	+0.00	+0.00	+18,077.81	+65,946.000	+85,957.050
21	+0.02254	+0.00	+0.00	+49,217.35	+65,366.000	+74,594.750
22	+0.02238	+0.00	+0.00	+75,303.08	+64,902.000	+74,594.750
23	+0.02224	+0.00	+0.00	+20,259.73	+64,496.000	+103,910.700
24	+0.02230	+0.00	+0.00	-12,897.82	+64,670.000	+103,910.700
25	+0.02225	+0.00	+0.00	-9,885.22	+64,525.000	+106,022.025
26	+0.02197	+0.00	+0.00	-13,217.35	+63,713.000	+106,022.025
27	+0.02197	+0.00	+0.00	+73,903.28	+63,713.000	+0.000
28	+0.02179	+0.00	+0.00	+78,375.36	+63,191.000	+0.000
29	+0.02186	+0.00	+0.00	+92,790.64	+63,394.000	+0.000
30	+0.02177	+0.00	+0.00	+16,618.65	+63,133.000	+0.000
31	+0.02177	+0.00	+0.00	-79,951.60	+63,133.000	+161,819.600
32	+0.02217	+0.00	+0.00	-104,058.77	+64,293.000	+161,819.600
33	+0.02259	+0.00	+0.00	-171,728.29	+65,511.000	+251,170.385
34	+0.02312	+0.00	+0.00	-130,061.45	+67,048.000	+251,170.385
35	+0.02363	+0.00	+0.00	-149,906.90	+68,527.000	+355,642.440
36	+0.02402	+0.00	+0.00	-120,233.33	+69,658.000	+355,642.440
37	+0.02410	+0.00	+0.00	-164,314.30	+69,890.000	+519,023.115
38	+0.02433	+0.00	+0.00	-207,327.57	+70,557.000	+519,023.115
39	+0.02469	+0.00	+0.00	-151,444.92	+71,601.000	+434,227.910
40	+0.02428	+0.00	+0.00	-143,841.17	+70,412.000	+434,227.910
41	+0.02376	+0.00	+0.00	-145,991.17	+68,904.000	+434,967.265
42	+0.02305	+0.00	+0.00	-173,515.42	+66,845.000	+434,967.265

43	+0.02235	+.00	+.00	-104,721.48	+64,815.000	+296,651.925
44	+0.02128	+.00	+.00	-92,964.10	+61,712.000	+296,651.925
45	+0.02078	+.00	+.00	+2,881.43	+60,262.000	+.000
46	+0.01965	+.00	+.00	+71,490.44	+56,985.000	+.000
47	+0.01850	+.00	+.00	+158,053.54	+53,650.000	+.000
48	+0.01766	+.00	+.00	+143,503.09	+51,214.000	+.000

Date: 27/10/2022

Settlement Day:29/09/2022

SAA Run Number:01

Settlement Run Type:II

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	+1,752.000	+0.000	+18,414.171
02	+0.000	+0.000	+0.000	+1,717.000	+0.000	+18,046.308
03	+0.000	+0.000	+0.000	+1,693.000	+0.000	+17,794.059
04	+0.000	+0.000	+0.000	+1,695.000	+0.000	+17,815.080
05	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
06	+0.000	+0.000	+0.000	+1,654.000	+0.000	+17,384.154
07	+0.000	+0.000	+0.000	+1,642.000	+0.000	+17,258.030
08	+0.000	+0.000	+0.000	+1,638.000	+0.000	+17,215.988
09	+0.000	+0.000	+0.000	+1,640.000	+0.000	+17,237.009
10	+0.000	+0.000	+0.000	+1,652.000	+0.000	+17,363.134
11	+0.000	+0.000	+0.000	+1,694.000	+0.000	+17,804.569
12	+0.000	+0.000	+0.000	+1,765.000	+0.000	+18,550.806
13	+0.000	+0.000	+0.000	+1,912.000	+0.000	+20,095.830
14	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
15	+0.000	+0.000	+0.000	+2,162.000	+0.000	+22,723.423
16	+0.000	+0.000	+0.000	+2,251.000	+0.000	+23,658.846
17	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
18	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
19	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302
20	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
21	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
22	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
23	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
24	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
25	+0.000	+0.000	+0.000	+2,225.000	+0.000	+23,385.576
26	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286
27	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286
28	+0.000	+0.000	+0.000	+2,179.000	+0.000	+22,902.099
29	+0.000	+0.000	+0.000	+2,186.000	+0.000	+22,975.672
30	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
31	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
32	+0.000	+0.000	+0.000	+2,217.000	+0.000	+23,301.493
33	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
34	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
35	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
36	+0.000	+0.000	+0.000	+2,402.000	+0.000	+25,245.912
37	+0.000	+0.000	+0.000	+2,410.000	+0.000	+25,329.995
38	+0.000	+0.000	+0.000	+2,433.000	+0.000	+25,571.734
39	+0.000	+0.000	+0.000	+2,469.000	+0.000	+25,950.107
40	+0.000	+0.000	+0.000	+2,428.000	+0.000	+25,519.182
41	+0.000	+0.000	+0.000	+2,376.000	+0.000	+24,972.642
42	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406

43	+.000	+.000	+.000	+2,235.000	+.000	+23,490.680
44	+.000	+.000	+.000	+2,128.000	+.000	+22,366.070
45	+.000	+.000	+.000	+2,078.000	+.000	+21,840.552
46	+.000	+.000	+.000	+1,965.000	+.000	+20,652.880
47	+.000	+.000	+.000	+1,850.000	+.000	+19,444.187
48	+.000	+.000	+.000	+1,766.000	+.000	+18,561.316

Date: 27/10/2022

Settlement Day:29/09/2022

SAA Run Number:01

Settlement Run Type:II

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	+64.474	+576.000	+2,342.706	+.000
02	+.000	+.000	+63.186	+564.493	+2,295.906	+.000
03	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
04	+.000	+.000	+62.376	+557.260	+2,266.488	+.000
05	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
06	+.000	+.000	+60.867	+543.781	+2,211.664	+.000
07	+.000	+.000	+60.426	+539.836	+2,195.619	+.000
08	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
09	+.000	+.000	+60.352	+539.178	+2,192.944	+.000
10	+.000	+.000	+60.794	+543.123	+2,208.990	+.000
11	+.000	+.000	+62.339	+556.931	+2,265.151	+.000
12	+.000	+.000	+64.952	+580.274	+2,360.089	+.000
13	+.000	+.000	+70.362	+628.603	+2,556.652	+.000
14	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
15	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
16	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
17	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
18	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
19	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
20	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
21	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
22	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
23	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
24	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
25	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
26	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
27	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
28	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
29	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
30	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
31	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
32	+.000	+.000	+81.586	+728.877	+2,964.486	+.000
33	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
34	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
35	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
36	+.000	+.000	+88.394	+789.699	+3,211.861	+.000
37	+.000	+.000	+88.688	+792.329	+3,222.558	+.000
38	+.000	+.000	+89.534	+799.890	+3,253.313	+.000
39	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
40	+.000	+.000	+89.350	+798.247	+3,246.627	+.000
41	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
42	+.000	+.000	+84.824	+757.808	+3,082.156	+.000



43	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
44	+.000	+.000	+78.310	+699.616	+2,845.479	+.000
45	+.000	+.000	+76.470	+683.178	+2,778.621	+.000
46	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
47	+.000	+.000	+68.080	+608.219	+2,473.748	+.000
48	+.000	+.000	+64.989	+580.603	+2,361.427	+.000

Date: 27/10/2022

Settlement Day:29/09/2022

SAA Run Number:01

Settlement Run Type:II

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	+12,920.801
02	+ .000	-3,364.398
03	+ .000	+17,006.588
04	+ .000	+23,624.444
05	+ .000	+29,567.320
06	+ .000	+13,520.957
07	+ .000	+27,449.960
08	+ .000	+44,193.207
09	+ .000	+33,378.273
10	+ .000	+37,006.661
11	+ .000	+8,221.431
12	+ .000	+58,760.891
13	+ .000	+114,069.996
14	+ .000	+131,222.033
15	+ .000	+289,170.366
16	+ .000	+341,312.032
17	+ .000	+278,770.142
18	+ .000	+283,961.258
19	+ .000	+233,465.984
20	+ .000	+200,027.448
21	+ .000	+218,960.427
22	+ .000	+244,370.747
23	+ .000	+218,052.364
24	+ .000	+185,148.092
25	+ .000	+190,060.952
26	+ .000	+185,546.855
27	+ .000	+166,645.460
28	+ .000	+170,357.704
29	+ .000	+185,068.476
30	+ .000	+108,516.568
31	+ .000	+173,765.918
32	+ .000	+151,347.272
33	+ .000	+174,801.487
34	+ .000	+218,705.621
35	+ .000	+305,485.094
36	+ .000	+336,804.975
37	+ .000	+456,442.385
38	+ .000	+414,400.016
39	+ .000	+387,007.133
40	+ .000	+392,880.146
41	+ .000	+389,274.420
42	+ .000	+358,753.040

43	+.000	+286,276.723
44	+.000	+293,517.301
45	+.000	+90,600.251
46	+.000	+154,439.181
47	+.000	+236,147.774
48	+.000	+218,051.424