

Date: 09/11/2022

Settlement Day:29/10/2022

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: 212

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	+5,965,381.650	+623,576,791.310
Balancing Services Contract Cost	+5,200,000.000	+560,699,999.994
Balancing Services Cost Variable	+275,231.450	+914,352,386.222
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	+21,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+222,819,873.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+780,160.000
ALoMCP Recovery	+32,876.710	+6,969,862.520
CMP 381 Deferral	+133,716.110	+24,068,899.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+222,819,873.680
Total External Costs	+11,710,885.920	+2,151,648,099.846
Total Adjusted Energy Volume (MWh)	+1,221,769.384	

Date: 09/11/2022

Settlement Day:29/10/2022

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	+21,924.439	+322,817.221	+14.72408
02	+21,396.169	+330,243.807	+15.43472
03	+21,030.104	+315,124.574	+14.98445
04	+20,871.850	+309,236.894	+14.81598
05	+20,090.021	+290,940.016	+14.48182
06	+19,592.338	+281,161.612	+14.35059
07	+19,373.349	+283,329.646	+14.62471
08	+19,168.917	+276,565.383	+14.42780
09	+19,235.106	+263,475.679	+13.69765
10	+19,206.433	+271,735.853	+14.14817
11	+19,491.611	+304,150.844	+15.60419
12	+19,909.727	+284,935.182	+14.31136
13	+21,013.068	+281,966.171	+13.41861
14	+21,988.889	+270,698.809	+12.31071
15	+23,514.824	+279,588.727	+11.88989
16	+24,635.006	+291,916.609	+11.84967
17	+25,659.449	+308,582.269	+12.02607
18	+26,497.408	+304,140.623	+11.47813
19	+27,190.544	+255,379.580	+9.39222
20	+27,823.532	+237,259.608	+8.52730
21	+28,465.839	+162,523.902	+5.70944
22	+28,732.503	+190,880.590	+6.64337
23	+28,839.431	+225,802.565	+7.82965
24	+28,684.657	+188,259.218	+6.56306
25	+28,445.298	+176,716.886	+6.21252
26	+28,094.541	+187,167.586	+6.66206
27	+27,744.156	+207,463.969	+7.47775
28	+27,308.603	+216,230.538	+7.91804
29	+27,079.203	+199,292.824	+7.35963
30	+27,020.981	+183,799.761	+6.80211
31	+27,491.852	+174,022.914	+6.32998
32	+27,714.164	+178,324.530	+6.43442
33	+28,571.188	+237,595.480	+8.31591
34	+29,281.808	+307,323.130	+10.49536
35	+30,313.244	+329,193.470	+10.85972
36	+31,255.324	+340,439.819	+10.89222
37	+31,911.141	+355,519.626	+11.14092
38	+31,435.512	+271,659.665	+8.64181
39	+30,794.588	+265,023.461	+8.60617
40	+29,753.965	+253,282.898	+8.51258
41	+28,818.514	+229,658.672	+7.96914
42	+28,220.648	+218,422.750	+7.73982

43	+27,189.514	+254,290.297	+9.35251
44	+26,194.852	+293,223.276	+11.19393
45	+25,131.562	+257,809.926	+10.25841
46	+23,978.504	+299,463.965	+12.48885
47	+22,241.918	+385,045.781	+17.31172
48	+21,443.090	+410,106.030	+19.12532

Date: 09/11/2022

Settlement Day:29/10/2022

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	+0.01794	+0.00	+0.00	+205,824.92	+93,288.000	+0.000
02	+0.01751	+0.00	+0.00	+216,055.67	+91,052.000	+0.000
03	+0.01721	+0.00	+0.00	+202,892.83	+89,492.000	+0.000
04	+0.01708	+0.00	+0.00	+197,852.92	+88,816.000	+0.000
05	+0.01644	+0.00	+0.00	+183,729.68	+85,488.000	+0.000
06	+0.01604	+0.00	+0.00	+176,559.80	+83,408.000	+0.000
07	+0.01586	+0.00	+0.00	+179,901.67	+82,472.000	+0.000
08	+0.01569	+0.00	+0.00	+174,246.03	+81,588.000	+0.000
09	+0.01574	+0.00	+0.00	+160,830.26	+81,848.000	+0.000
10	+0.01572	+0.00	+0.00	+169,220.86	+81,744.000	+0.000
11	+0.01595	+0.00	+0.00	+200,135.95	+82,940.000	+0.000
12	+0.01630	+0.00	+0.00	+178,637.83	+84,760.000	+0.000
13	+0.01720	+0.00	+0.00	+169,799.64	+89,440.000	+0.000
14	+0.01800	+0.00	+0.00	+153,315.23	+93,600.000	+0.000
15	+0.01925	+0.00	+0.00	+154,053.51	+100,100.000	+0.000
16	+0.02016	+0.00	+0.00	+160,447.00	+104,832.000	+0.000
17	+0.02100	+0.00	+0.00	+171,634.76	+109,200.000	+0.000
18	+0.02169	+0.00	+0.00	+162,693.41	+112,788.000	+0.000
19	+0.02226	+0.00	+0.00	+110,215.22	+115,752.000	+0.000
20	+0.02277	+0.00	+0.00	+88,769.38	+118,404.000	+0.000
21	+0.02330	+0.00	+0.00	+10,577.38	+121,160.000	+0.000
22	+0.02352	+0.00	+0.00	+37,499.38	+122,304.000	+0.000
23	+0.02360	+0.00	+0.00	+71,899.65	+122,720.000	+0.000
24	+0.02348	+0.00	+0.00	+35,138.86	+122,096.000	+0.000
25	+0.02328	+0.00	+0.00	+24,900.79	+121,056.000	+0.000
26	+0.02299	+0.00	+0.00	+37,242.67	+119,548.000	+0.000
27	+0.02271	+0.00	+0.00	+59,365.02	+118,092.000	+0.000
28	+0.02235	+0.00	+0.00	+70,479.26	+116,220.000	+0.000
29	+0.02216	+0.00	+0.00	+37,859.27	+115,232.000	+16,921.325
30	+0.02212	+0.00	+0.00	+22,627.06	+115,024.000	+16,921.325
31	+0.02250	+0.00	+0.00	+27,293.44	+117,000.000	+0.000
32	+0.02268	+0.00	+0.00	+30,421.22	+117,936.000	+0.000
33	+0.02339	+0.00	+0.00	+85,062.04	+121,628.000	+0.000
34	+0.02397	+0.00	+0.00	+151,007.33	+124,644.000	+0.000
35	+0.02481	+0.00	+0.00	+167,399.77	+129,012.000	+0.000
36	+0.02558	+0.00	+0.00	+173,624.71	+133,016.000	+0.000
37	+0.02612	+0.00	+0.00	+185,183.01	+135,824.000	+0.000
38	+0.02573	+0.00	+0.00	+103,866.36	+133,796.000	+0.000
39	+0.02520	+0.00	+0.00	+100,686.45	+131,040.000	+0.000
40	+0.02435	+0.00	+0.00	+94,489.00	+126,620.000	+0.000
41	+0.02359	+0.00	+0.00	+75,820.97	+122,668.000	+0.000
42	+0.02310	+0.00	+0.00	+67,780.49	+120,120.000	+0.000

43	+0.02225	+.00	+.00	+99,691.15	+115,700.000	+9,500.000
44	+0.02144	+.00	+.00	+143,906.39	+111,488.000	+9,500.000
45	+0.02057	+.00	+.00	+114,530.83	+106,964.000	+9,135.750
46	+0.01963	+.00	+.00	+162,314.90	+102,076.000	+9,135.750
47	+0.01820	+.00	+.00	+164,299.29	+94,640.000	+102,058.650
48	+0.01755	+.00	+.00	+193,598.39	+91,260.000	+102,058.650

Date: 09/11/2022

Settlement Day:29/10/2022

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	+1,794.000	+0.000	+18,855.606
02	+0.000	+0.000	+0.000	+1,751.000	+0.000	+18,403.660
03	+0.000	+0.000	+0.000	+1,721.000	+0.000	+18,088.349
04	+0.000	+0.000	+0.000	+1,708.000	+0.000	+17,951.714
05	+0.000	+0.000	+0.000	+1,644.000	+0.000	+17,279.051
06	+0.000	+0.000	+0.000	+1,604.000	+0.000	+16,858.636
07	+0.000	+0.000	+0.000	+1,586.000	+0.000	+16,669.449
08	+0.000	+0.000	+0.000	+1,569.000	+0.000	+16,490.773
09	+0.000	+0.000	+0.000	+1,574.000	+0.000	+16,543.325
10	+0.000	+0.000	+0.000	+1,572.000	+0.000	+16,522.304
11	+0.000	+0.000	+0.000	+1,595.000	+0.000	+16,764.042
12	+0.000	+0.000	+0.000	+1,630.000	+0.000	+17,131.905
13	+0.000	+0.000	+0.000	+1,720.000	+0.000	+18,077.839
14	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
15	+0.000	+0.000	+0.000	+1,925.000	+0.000	+20,232.465
16	+0.000	+0.000	+0.000	+2,016.000	+0.000	+21,188.909
17	+0.000	+0.000	+0.000	+2,100.000	+0.000	+22,071.780
18	+0.000	+0.000	+0.000	+2,169.000	+0.000	+22,796.996
19	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
20	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
21	+0.000	+0.000	+0.000	+2,330.000	+0.000	+24,489.165
22	+0.000	+0.000	+0.000	+2,352.000	+0.000	+24,720.394
23	+0.000	+0.000	+0.000	+2,360.000	+0.000	+24,804.477
24	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
25	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
26	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
27	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
28	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
29	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
30	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
31	+0.000	+0.000	+0.000	+2,250.000	+0.000	+23,648.336
32	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
33	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759
34	+0.000	+0.000	+0.000	+2,397.000	+0.000	+25,193.360
35	+0.000	+0.000	+0.000	+2,481.000	+0.000	+26,076.231
36	+0.000	+0.000	+0.000	+2,558.000	+0.000	+26,885.530
37	+0.000	+0.000	+0.000	+2,612.000	+0.000	+27,453.090
38	+0.000	+0.000	+0.000	+2,573.000	+0.000	+27,043.186
39	+0.000	+0.000	+0.000	+2,520.000	+0.000	+26,486.136
40	+0.000	+0.000	+0.000	+2,435.000	+0.000	+25,592.754
41	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966
42	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958

43	+.000	+.000	+.000	+2,225.000	+.000	+23,385.576
44	+.000	+.000	+.000	+2,144.000	+.000	+22,534.236
45	+.000	+.000	+.000	+2,057.000	+.000	+21,619.834
46	+.000	+.000	+.000	+1,963.000	+.000	+20,631.859
47	+.000	+.000	+.000	+1,820.000	+.000	+19,128.876
48	+.000	+.000	+.000	+1,755.000	+.000	+18,445.702

Date: 09/11/2022

Settlement Day:29/10/2022

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	+66.019	+589.808	+2,398.867	+.000
02	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
03	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
04	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
05	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
06	+.000	+.000	+59.027	+527.342	+2,144.806	+.000
07	+.000	+.000	+58.365	+521.425	+2,120.738	+.000
08	+.000	+.000	+57.739	+515.836	+2,098.006	+.000
09	+.000	+.000	+57.923	+517.479	+2,104.692	+.000
10	+.000	+.000	+57.850	+516.822	+2,102.017	+.000
11	+.000	+.000	+58.696	+524.384	+2,132.772	+.000
12	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
13	+.000	+.000	+63.296	+565.479	+2,299.917	+.000
14	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
15	+.000	+.000	+70.840	+632.877	+2,574.035	+.000
16	+.000	+.000	+74.189	+662.794	+2,695.717	+.000
17	+.000	+.000	+77.280	+690.411	+2,808.038	+.000
18	+.000	+.000	+79.819	+713.096	+2,900.302	+.000
19	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
20	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
21	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
22	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
23	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
24	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
25	+.000	+.000	+85.670	+765.370	+3,112.911	+.000
26	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
27	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
28	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
29	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
30	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
31	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
32	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
33	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
34	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
35	+.000	+.000	+91.301	+815.671	+3,317.497	+.000
36	+.000	+.000	+94.134	+840.986	+3,420.458	+.000
37	+.000	+.000	+96.122	+858.740	+3,492.665	+.000
38	+.000	+.000	+94.686	+845.918	+3,440.516	+.000
39	+.000	+.000	+92.736	+828.493	+3,369.646	+.000
40	+.000	+.000	+89.608	+800.548	+3,255.987	+.000
41	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
42	+.000	+.000	+85.008	+759.452	+3,088.842	+.000

43	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
44	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
45	+.000	+.000	+75.698	+676.274	+2,750.540	+.000
46	+.000	+.000	+72.238	+645.370	+2,624.847	+.000
47	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
48	+.000	+.000	+64.584	+576.986	+2,346.718	+.000

Date: 09/11/2022

Settlement Day:29/10/2022

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	+322,817.221
02	+ .000	+330,243.807
03	+ .000	+315,124.574
04	+ .000	+309,236.894
05	+ .000	+290,940.016
06	+ .000	+281,161.612
07	+ .000	+283,329.646
08	+ .000	+276,565.383
09	+ .000	+263,475.679
10	+ .000	+271,735.853
11	+ .000	+304,150.844
12	+ .000	+284,935.182
13	+ .000	+281,966.171
14	+ .000	+270,698.809
15	+ .000	+279,588.727
16	+ .000	+291,916.609
17	+ .000	+308,582.269
18	+ .000	+304,140.623
19	+ .000	+255,379.580
20	+ .000	+237,259.608
21	+ .000	+162,523.902
22	+ .000	+190,880.590
23	+ .000	+225,802.565
24	+ .000	+188,259.218
25	+ .000	+176,716.886
26	+ .000	+187,167.586
27	+ .000	+207,463.969
28	+ .000	+216,230.538
29	+ .000	+199,292.824
30	+ .000	+183,799.761
31	+ .000	+174,022.914
32	+ .000	+178,324.530
33	+ .000	+237,595.480
34	+ .000	+307,323.130
35	+ .000	+329,193.470
36	+ .000	+340,439.819
37	+ .000	+355,519.626
38	+ .000	+271,659.665
39	+ .000	+265,023.461
40	+ .000	+253,282.898
41	+ .000	+229,658.672
42	+ .000	+218,422.750

43	+ .000	+254,290.297
44	+ .000	+293,223.276
45	+ .000	+257,809.926
46	+ .000	+299,463.965
47	+ .000	+385,045.781
48	+ .000	+410,106.030