

Date: 06/01/2023

Settlement Day:10/12/2022

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: 254

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	+2,631,131.570	+905,196,551.060
Balancing Services Contract Cost	+3,657,364.190	+727,891,075.674
Balancing Services Cost Variable	+3,722,130.290	+1,074,185,421.952
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+7,030,382.600
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+82,346.400	+25,741,254.460
Black Start Other Costs	+2,028,925.610	+142,289,256.100
System Operator Internal Costs	+1,051,037.140	+266,963,433.560
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+934,720.000
ALoMCP Recovery	+32,876.710	+8,350,684.340
CMP 381 Deferral	+133,716.110	+29,684,976.420
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+266,963,433.560
Total External Costs	+12,317,341.100	+2,921,529,755.256
Total Adjusted Energy Volume (MWh)	+1,605,938.225	

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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	+30,102.778	+209,647.301	+6.96438
02	+30,409.610	+337,020.104	+11.08268
03	+29,940.273	+426,690.599	+14.25139
04	+29,254.153	+341,180.360	+11.66263
05	+28,574.864	+190,681.750	+6.67306
06	+28,273.870	+164,588.939	+5.82124
07	+27,975.760	+145,330.527	+5.19487
08	+27,544.474	+170,983.346	+6.20754
09	+27,386.527	+144,465.804	+5.27507
10	+27,147.214	+188,209.327	+6.93291
11	+27,737.491	+227,418.990	+8.19897
12	+28,042.886	+182,162.562	+6.49586
13	+29,046.465	+138,569.070	+4.77060
14	+30,077.094	+135,693.995	+4.51154
15	+31,560.360	+230,242.917	+7.29532
16	+32,537.840	+230,070.958	+7.07087
17	+33,905.095	+377,693.712	+11.13973
18	+35,114.269	+530,445.580	+15.10627
19	+35,828.923	+408,757.031	+11.40858
20	+36,070.597	+382,873.069	+10.61455
21	+36,160.243	+362,082.041	+10.01326
22	+36,261.491	+348,101.428	+9.59975
23	+36,024.623	+345,587.455	+9.59309
24	+35,933.589	+350,139.660	+9.74408
25	+36,108.823	+277,649.306	+7.68924
26	+36,083.359	+273,032.645	+7.56672
27	+36,072.747	+145,450.994	+4.03216
28	+35,967.858	+167,496.337	+4.65683
29	+35,817.379	+148,583.745	+4.14837
30	+35,921.481	+215,736.593	+6.00578
31	+36,253.809	+206,813.197	+5.70459
32	+36,791.148	+245,226.026	+6.66535
33	+37,848.307	+275,925.223	+7.29029
34	+38,491.824	+279,024.730	+7.24893
35	+39,601.438	+407,254.010	+10.28382
36	+39,393.962	+344,040.025	+8.73332
37	+38,977.970	+444,087.615	+11.39330
38	+38,073.848	+380,540.459	+9.99480
39	+36,587.649	+437,049.786	+11.94528
40	+35,925.395	+455,334.278	+12.67444
41	+35,590.065	+380,252.169	+10.68422
42	+34,253.604	+258,942.112	+7.55956

43	+34,247.893	+391,180.882	+11.42204
44	+33,584.957	+358,911.764	+10.68668
45	+33,210.406	+285,766.737	+8.60473
46	+32,093.902	+226,978.575	+7.07233
47	+29,580.329	+119,278.784	+4.03237
48	+28,549.583	+75,115.569	+2.63106

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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	+0.01874	+0.00	+0.00	+78,184.02	+68,539.005	+0.000
02	+0.01894	+0.00	+0.00	+204,153.80	+69,270.478	+0.000
03	+0.01864	+0.00	+0.00	+295,928.83	+68,173.269	+0.000
04	+0.01822	+0.00	+0.00	+213,364.94	+66,637.176	+0.000
05	+0.01779	+0.00	+0.00	+65,882.83	+65,064.509	+0.000
06	+0.01761	+0.00	+0.00	+41,052.74	+64,406.183	+0.000
07	+0.01742	+0.00	+0.00	+23,127.20	+63,711.284	+0.000
08	+0.01715	+0.00	+0.00	+50,674.10	+62,723.796	+0.000
09	+0.01705	+0.00	+0.00	+24,858.07	+62,358.059	+0.000
10	+0.01690	+0.00	+0.00	+69,653.86	+61,809.455	+0.000
11	+0.01727	+0.00	+0.00	+81,155.30	+63,162.680	+25,112.630
12	+0.01746	+0.00	+0.00	+34,566.00	+63,857.579	+25,112.630
13	+0.01809	+0.00	+0.00	-15,209.62	+66,161.718	+26,875.235
14	+0.01873	+0.00	+0.00	-22,574.37	+68,502.431	+26,875.235
15	+0.01965	+0.00	+0.00	-155,422.22	+71,867.206	+247,818.100
16	+0.02026	+0.00	+0.00	-159,873.40	+74,098.198	+247,818.100
17	+0.02111	+0.00	+0.00	-79,149.47	+77,206.958	+308,754.075
18	+0.02187	+0.00	+0.00	+68,270.91	+79,986.555	+308,754.075
19	+0.02231	+0.00	+0.00	+103,944.17	+81,595.795	+148,305.615
20	+0.02246	+0.00	+0.00	+77,007.94	+82,144.400	+148,305.615
21	+0.02252	+0.00	+0.00	+20,571.07	+82,363.842	+183,530.550
22	+0.02258	+0.00	+0.00	+6,169.55	+82,583.283	+183,530.550
23	+0.02243	+0.00	+0.00	-60,675.73	+82,034.679	+248,914.125
24	+0.02238	+0.00	+0.00	-55,772.77	+81,851.811	+248,914.125
25	+0.02248	+0.00	+0.00	-27,896.11	+82,217.547	+147,845.600
26	+0.02247	+0.00	+0.00	-32,442.62	+82,180.973	+147,845.600
27	+0.02246	+0.00	+0.00	-12,108.52	+82,144.400	+0.000
28	+0.02240	+0.00	+0.00	+10,357.73	+81,924.958	+0.000
29	+0.02230	+0.00	+0.00	-7,853.35	+81,559.221	+0.000
30	+0.02237	+0.00	+0.00	+58,808.44	+81,815.237	+0.000
31	+0.02257	+0.00	+0.00	+48,482.02	+82,546.710	+0.000
32	+0.02291	+0.00	+0.00	+84,509.71	+83,790.214	+0.000
33	+0.02357	+0.00	+0.00	+110,578.93	+86,204.074	+0.000
34	+0.02397	+0.00	+0.00	+110,872.39	+87,667.020	+0.000
35	+0.02466	+0.00	+0.00	+234,261.24	+90,190.601	+0.000
36	+0.02453	+0.00	+0.00	+171,959.22	+89,715.144	+0.000
37	+0.02427	+0.00	+0.00	+175,930.44	+88,764.229	+97,900.300
38	+0.02371	+0.00	+0.00	+116,311.75	+86,716.105	+97,900.300
39	+0.02278	+0.00	+0.00	+65,751.13	+83,314.756	+211,494.305
40	+0.02237	+0.00	+0.00	+86,911.82	+81,815.237	+211,494.305
41	+0.02216	+0.00	+0.00	+117,112.64	+81,047.190	+107,684.550
42	+0.02133	+0.00	+0.00	+1,625.13	+78,011.578	+107,684.550

43	+0.02133	+.00	+.00	+134,718.39	+78,011.578	+106,830.060
44	+0.02091	+.00	+.00	+105,395.62	+76,475.485	+106,830.060
45	+0.02068	+.00	+.00	+140,694.13	+75,634.291	+.000
46	+0.01998	+.00	+.00	+86,816.55	+73,074.137	+.000
47	+0.01842	+.00	+.00	-9,939.66	+67,368.648	+.000
48	+0.01778	+.00	+.00	-49,613.20	+65,027.935	+.000

Date: 06/01/2023

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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	+471.690	+0.000	+1,543.172	+38,022.066	+19,696.436
02	+0.000	+476.724	+0.000	+1,559.641	+38,427.851	+19,906.643
03	+0.000	+469.173	+0.000	+1,534.937	+37,819.173	+19,591.332
04	+0.000	+458.601	+0.000	+1,500.351	+36,967.025	+19,149.897
05	+0.000	+447.778	+0.000	+1,464.942	+36,094.587	+18,697.951
06	+0.000	+443.248	+0.000	+1,450.120	+35,729.380	+18,508.764
07	+0.000	+438.465	+0.000	+1,434.474	+35,343.884	+18,309.067
08	+0.000	+431.669	+0.000	+1,412.241	+34,796.074	+18,025.287
09	+0.000	+429.152	+0.000	+1,404.006	+34,593.182	+17,920.183
10	+0.000	+425.377	+0.000	+1,391.654	+34,288.843	+17,762.528
11	+0.000	+434.690	+0.000	+1,422.122	+35,039.545	+18,151.411
12	+0.000	+439.472	+0.000	+1,437.768	+35,425.041	+18,351.108
13	+0.000	+455.329	+0.000	+1,489.646	+36,703.264	+19,013.262
14	+0.000	+471.438	+0.000	+1,542.348	+38,001.777	+19,685.926
15	+0.000	+494.595	+0.000	+1,618.107	+39,868.388	+20,652.880
16	+0.000	+509.949	+0.000	+1,668.338	+41,106.033	+21,294.012
17	+0.000	+531.343	+0.000	+1,738.333	+42,830.620	+22,187.394
18	+0.000	+550.473	+0.000	+1,800.916	+44,372.603	+22,986.182
19	+0.000	+561.548	+0.000	+1,837.148	+45,265.330	+23,448.639
20	+0.000	+565.323	+0.000	+1,849.500	+45,569.669	+23,606.294
21	+0.000	+566.833	+0.000	+1,854.441	+45,691.405	+23,669.356
22	+0.000	+568.344	+0.000	+1,859.382	+45,813.140	+23,732.419
23	+0.000	+564.568	+0.000	+1,847.030	+45,508.801	+23,574.763
24	+0.000	+563.310	+0.000	+1,842.912	+45,407.355	+23,522.211
25	+0.000	+565.827	+0.000	+1,851.147	+45,610.248	+23,627.315
26	+0.000	+565.575	+0.000	+1,850.324	+45,589.958	+23,616.805
27	+0.000	+565.323	+0.000	+1,849.500	+45,569.669	+23,606.294
28	+0.000	+563.813	+0.000	+1,844.559	+45,447.934	+23,543.232
29	+0.000	+561.296	+0.000	+1,836.325	+45,245.041	+23,438.128
30	+0.000	+563.058	+0.000	+1,842.089	+45,387.066	+23,511.701
31	+0.000	+568.092	+0.000	+1,858.558	+45,792.851	+23,721.908
32	+0.000	+576.650	+0.000	+1,886.556	+46,482.686	+24,079.261
33	+0.000	+593.262	+0.000	+1,940.905	+47,821.777	+24,772.945
34	+0.000	+603.330	+0.000	+1,973.843	+48,633.347	+25,193.360
35	+0.000	+620.698	+0.000	+2,030.662	+50,033.306	+25,918.576
36	+0.000	+617.425	+0.000	+2,019.957	+49,769.545	+25,781.941
37	+0.000	+610.881	+0.000	+1,998.547	+49,242.025	+25,508.671
38	+0.000	+596.786	+0.000	+1,952.433	+48,105.826	+24,920.091
39	+0.000	+573.378	+0.000	+1,875.851	+46,218.925	+23,942.626
40	+0.000	+563.058	+0.000	+1,842.089	+45,387.066	+23,511.701
41	+0.000	+557.772	+0.000	+1,824.796	+44,960.992	+23,290.983
42	+0.000	+536.881	+0.000	+1,756.449	+43,276.983	+22,418.622

43	+.000	+536.881	+.000	+1,756.449	+43,276.983	+22,418.622
44	+.000	+526.309	+.000	+1,721.863	+42,424.835	+21,977.187
45	+.000	+520.520	+.000	+1,702.924	+41,958.182	+21,735.448
46	+.000	+502.901	+.000	+1,645.281	+40,537.934	+20,999.722
47	+.000	+463.635	+.000	+1,516.821	+37,372.810	+19,360.104
48	+.000	+447.527	+.000	+1,464.119	+36,074.297	+18,687.440

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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	+68.963	+616.110	+2,505.840	+.000
02	+.000	+.000	+69.699	+622.685	+2,532.583	+.000
03	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
04	+.000	+.000	+67.050	+599.014	+2,436.308	+.000
05	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
06	+.000	+.000	+64.805	+578.959	+2,354.741	+.000
07	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
08	+.000	+.000	+63.112	+563.836	+2,293.231	+.000
09	+.000	+.000	+62.744	+560.548	+2,279.860	+.000
10	+.000	+.000	+62.192	+555.616	+2,259.802	+.000
11	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
12	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
13	+.000	+.000	+66.571	+594.740	+2,418.924	+.000
14	+.000	+.000	+68.926	+615.781	+2,504.503	+.000
15	+.000	+.000	+72.312	+646.027	+2,627.522	+.000
16	+.000	+.000	+74.557	+666.082	+2,709.088	+.000
17	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
18	+.000	+.000	+80.482	+719.014	+2,924.371	+.000
19	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
20	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
21	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
22	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
23	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
24	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
25	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
26	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
27	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
28	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
29	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
30	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
31	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
32	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
33	+.000	+.000	+86.738	+774.904	+3,151.689	+.000
34	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
35	+.000	+.000	+90.749	+810.740	+3,297.439	+.000
36	+.000	+.000	+90.270	+806.466	+3,280.056	+.000
37	+.000	+.000	+89.314	+797.918	+3,245.290	+.000
38	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
39	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
40	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
41	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
42	+.000	+.000	+78.494	+701.260	+2,852.165	+.000

43	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
44	+.000	+.000	+76.949	+687.452	+2,796.004	+.000
45	+.000	+.000	+76.102	+679.890	+2,765.249	+.000
46	+.000	+.000	+73.526	+656.877	+2,671.648	+.000
47	+.000	+.000	+67.786	+605.589	+2,463.051	+.000
48	+.000	+.000	+65.430	+584.548	+2,377.472	+.000

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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	+209,647.301
02	+ .000	+337,020.104
03	+ .000	+426,690.599
04	+ .000	+341,180.360
05	+ .000	+190,681.750
06	+ .000	+164,588.939
07	+ .000	+145,330.527
08	+ .000	+170,983.346
09	+ .000	+144,465.804
10	+ .000	+188,209.327
11	+ .000	+227,418.990
12	+ .000	+182,162.562
13	+ .000	+138,569.070
14	+ .000	+135,693.995
15	+ .000	+230,242.917
16	+ .000	+230,070.958
17	+ .000	+377,693.712
18	+ .000	+530,445.580
19	+ .000	+408,757.031
20	+ .000	+382,873.069
21	+ .000	+362,082.041
22	+ .000	+348,101.428
23	+ .000	+345,587.455
24	+ .000	+350,139.660
25	+ .000	+277,649.306
26	+ .000	+273,032.645
27	+ .000	+145,450.994
28	+ .000	+167,496.337
29	+ .000	+148,583.745
30	+ .000	+215,736.593
31	+ .000	+206,813.197
32	+ .000	+245,226.026
33	+ .000	+275,925.223
34	+ .000	+279,024.730
35	+ .000	+407,254.010
36	+ .000	+344,040.025
37	+ .000	+444,087.615
38	+ .000	+380,540.459
39	+ .000	+437,049.786
40	+ .000	+455,334.278
41	+ .000	+380,252.169
42	+ .000	+258,942.112

43	+.000	+391,180.882
44	+.000	+358,911.764
45	+.000	+285,766.737
46	+.000	+226,978.575
47	+.000	+119,278.784
48	+.000	+75,115.569