

Date: 28/10/2022

Settlement Day:04/10/2022

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: 187

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	+13,654,394.900	+443,729,798.870
Balancing Services Contract Cost	+5,200,000.000	+430,699,999.996
Balancing Services Cost Variable	+5,971,324.430	+857,098,822.282
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	+18,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+196,543,945.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+688,160.000
ALoMCP Recovery	+32,876.710	+6,147,944.770
CMP 381 Deferral	+133,716.110	+20,725,997.050
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+196,543,945.180
Total External Costs	+25,095,992.150	+1,777,790,722.968
Total Adjusted Energy Volume (MWh)	+1,383,633.520	

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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	+22,284.654	+860,956.013	+38.63448
02	+21,897.898	+841,759.637	+38.44020
03	+21,762.871	+855,909.656	+39.32889
04	+21,804.107	+899,951.645	+41.27441
05	+21,556.926	+928,119.019	+43.05433
06	+21,250.453	+952,547.071	+44.82479
07	+21,154.838	+951,192.049	+44.96333
08	+20,994.326	+859,145.152	+40.92273
09	+21,113.872	+843,532.770	+39.95159
10	+21,215.985	+851,356.702	+40.12808
11	+21,841.637	+865,616.404	+39.63148
12	+22,678.378	+820,216.480	+36.16733
13	+24,597.766	+888,509.676	+36.12156
14	+27,038.525	+777,054.362	+28.73879
15	+29,769.700	+705,273.375	+23.69098
16	+31,382.663	+667,917.665	+21.28301
17	+32,239.885	+536,584.832	+16.64351
18	+32,402.093	+508,613.039	+15.69692
19	+32,716.165	+428,883.251	+13.10922
20	+32,635.953	+390,037.852	+11.95117
21	+32,389.707	+356,400.146	+11.00350
22	+32,351.512	+340,600.497	+10.52812
23	+32,219.913	+329,401.619	+10.22354
24	+32,280.726	+362,991.681	+11.24484
25	+32,387.106	+376,496.996	+11.62490
26	+32,312.976	+396,486.568	+12.27020
27	+31,599.806	+343,459.009	+10.86902
28	+31,192.746	+318,640.557	+10.21521
29	+30,876.726	+289,069.823	+9.36206
30	+30,863.280	+246,200.390	+7.97713
31	+31,264.475	+357,142.935	+11.42328
32	+32,176.500	+275,402.220	+8.55911
33	+33,478.680	+375,361.246	+11.21195
34	+34,380.008	+395,070.658	+11.49129
35	+34,746.634	+583,885.063	+16.80408
36	+34,834.884	+588,048.215	+16.88102
37	+35,396.693	+416,033.154	+11.75345
38	+35,739.150	+429,995.001	+12.03148
39	+35,250.179	+519,907.868	+14.74908
40	+34,201.507	+481,185.192	+14.06912
41	+32,952.775	+437,025.868	+13.26219
42	+32,034.049	+420,055.871	+13.11279

43	+30,276.319	+399,039.997	+13.17994
44	+28,589.863	+388,930.809	+13.60380
45	+26,752.574	+329,465.995	+12.31530
46	+25,136.518	+382,937.182	+15.23430
47	+23,529.452	+264,181.142	+11.22768
48	+22,080.067	+310,828.217	+14.07732

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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	+0.01611	+0.00	+0.00	+715,321.71	+83,772.000	+40,576.000
02	+0.01583	+0.00	+0.00	+697,951.30	+82,316.000	+40,576.000
03	+0.01573	+0.00	+0.00	+712,753.45	+81,796.000	+40,576.000
04	+0.01576	+0.00	+0.00	+756,599.80	+81,952.000	+40,576.000
05	+0.01558	+0.00	+0.00	+785,941.01	+81,016.000	+40,576.000
06	+0.01536	+0.00	+0.00	+811,803.75	+79,872.000	+40,576.000
07	+0.01529	+0.00	+0.00	+810,905.22	+79,508.000	+40,576.000
08	+0.01517	+0.00	+0.00	+719,640.88	+78,884.000	+40,576.000
09	+0.01526	+0.00	+0.00	+703,441.58	+79,352.000	+40,576.000
10	+0.01533	+0.00	+0.00	+710,809.02	+79,716.000	+40,576.000
11	+0.01579	+0.00	+0.00	+722,068.92	+82,108.000	+40,576.000
12	+0.01639	+0.00	+0.00	+672,756.21	+85,228.000	+40,576.000
13	+0.01778	+0.00	+0.00	+653,986.07	+92,456.000	+118,574.715
14	+0.01954	+0.00	+0.00	+551,909.25	+101,608.000	+97,718.715
15	+0.02152	+0.00	+0.00	+402,618.11	+111,904.000	+162,316.675
16	+0.02268	+0.00	+0.00	+357,697.68	+117,936.000	+162,316.675
17	+0.02330	+0.00	+0.00	+308,121.01	+121,160.000	+76,517.300
18	+0.02342	+0.00	+0.00	+279,366.66	+121,784.000	+76,517.300
19	+0.02365	+0.00	+0.00	+274,654.27	+122,980.000	+0.000
20	+0.02359	+0.00	+0.00	+236,200.15	+122,668.000	+0.000
21	+0.02341	+0.00	+0.00	+203,736.28	+121,732.000	+0.000
22	+0.02338	+0.00	+0.00	+188,132.27	+121,576.000	+0.000
23	+0.02329	+0.00	+0.00	+177,520.31	+121,108.000	+0.000
24	+0.02333	+0.00	+0.00	+210,849.52	+121,316.000	+0.000
25	+0.02341	+0.00	+0.00	+223,833.13	+121,732.000	+0.000
26	+0.02335	+0.00	+0.00	+244,213.98	+121,420.000	+0.000
27	+0.02284	+0.00	+0.00	+194,512.29	+118,768.000	+0.000
28	+0.02254	+0.00	+0.00	+171,650.23	+117,208.000	+0.000
29	+0.02232	+0.00	+0.00	+124,975.58	+116,064.000	+18,538.605
30	+0.02231	+0.00	+0.00	+82,171.36	+116,012.000	+18,538.605
31	+0.02260	+0.00	+0.00	+10,301.31	+117,520.000	+199,460.020
32	+0.02326	+0.00	+0.00	-75,743.47	+120,952.000	+199,460.020
33	+0.02420	+0.00	+0.00	-10,376.53	+125,840.000	+227,922.075
34	+0.02485	+0.00	+0.00	+5,094.03	+129,220.000	+227,922.075
35	+0.02511	+0.00	+0.00	+9,526.47	+130,572.000	+410,608.500
36	+0.02518	+0.00	+0.00	+13,233.13	+130,936.000	+410,608.500
37	+0.02558	+0.00	+0.00	+31,199.27	+133,016.000	+218,018.775
38	+0.02583	+0.00	+0.00	+43,530.79	+134,316.000	+218,018.775
39	+0.02548	+0.00	+0.00	+20,790.29	+132,496.000	+332,954.600
40	+0.02472	+0.00	+0.00	-12,976.19	+128,544.000	+332,954.600
41	+0.02382	+0.00	+0.00	-53,819.96	+123,864.000	+335,508.225
42	+0.02315	+0.00	+0.00	-66,420.68	+120,380.000	+335,508.225

43	+0.02188	+.00	+.00	-94,784.64	+113,776.000	+351,138.375
44	+0.02066	+.00	+.00	-96,937.83	+107,432.000	+351,138.375
45	+0.01934	+.00	+.00	-32,695.99	+100,568.000	+236,039.850
46	+0.01817	+.00	+.00	+28,405.13	+94,484.000	+236,039.850
47	+0.01701	+.00	+.00	+88,217.16	+88,452.000	+65,036.500
48	+0.01596	+.00	+.00	+141,711.61	+82,992.000	+65,036.500

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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	+1,611.000	+0.000	+16,932.208
02	+0.000	+0.000	+0.000	+1,583.000	+0.000	+16,637.918
03	+0.000	+0.000	+0.000	+1,573.000	+0.000	+16,532.814
04	+0.000	+0.000	+0.000	+1,576.000	+0.000	+16,564.345
05	+0.000	+0.000	+0.000	+1,558.000	+0.000	+16,375.159
06	+0.000	+0.000	+0.000	+1,536.000	+0.000	+16,143.930
07	+0.000	+0.000	+0.000	+1,529.000	+0.000	+16,070.358
08	+0.000	+0.000	+0.000	+1,517.000	+0.000	+15,944.233
09	+0.000	+0.000	+0.000	+1,526.000	+0.000	+16,038.827
10	+0.000	+0.000	+0.000	+1,533.000	+0.000	+16,112.399
11	+0.000	+0.000	+0.000	+1,579.000	+0.000	+16,595.876
12	+0.000	+0.000	+0.000	+1,639.000	+0.000	+17,226.499
13	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
14	+0.000	+0.000	+0.000	+1,954.000	+0.000	+20,537.266
15	+0.000	+0.000	+0.000	+2,152.000	+0.000	+22,618.319
16	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
17	+0.000	+0.000	+0.000	+2,330.000	+0.000	+24,489.165
18	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
19	+0.000	+0.000	+0.000	+2,365.000	+0.000	+24,857.028
20	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966
21	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
22	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
23	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
24	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
25	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
26	+0.000	+0.000	+0.000	+2,335.000	+0.000	+24,541.717
27	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
28	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
29	+0.000	+0.000	+0.000	+2,232.000	+0.000	+23,459.149
30	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
31	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
32	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
33	+0.000	+0.000	+0.000	+2,420.000	+0.000	+25,435.099
34	+0.000	+0.000	+0.000	+2,485.000	+0.000	+26,118.273
35	+0.000	+0.000	+0.000	+2,511.000	+0.000	+26,391.543
36	+0.000	+0.000	+0.000	+2,518.000	+0.000	+26,465.115
37	+0.000	+0.000	+0.000	+2,558.000	+0.000	+26,885.530
38	+0.000	+0.000	+0.000	+2,583.000	+0.000	+27,148.289
39	+0.000	+0.000	+0.000	+2,548.000	+0.000	+26,780.426
40	+0.000	+0.000	+0.000	+2,472.000	+0.000	+25,981.638
41	+0.000	+0.000	+0.000	+2,382.000	+0.000	+25,035.705
42	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510

43	+.000	+.000	+.000	+2,188.000	+.000	+22,996.693
44	+.000	+.000	+.000	+2,066.000	+.000	+21,714.427
45	+.000	+.000	+.000	+1,934.000	+.000	+20,327.058
46	+.000	+.000	+.000	+1,817.000	+.000	+19,097.345
47	+.000	+.000	+.000	+1,701.000	+.000	+17,878.142
48	+.000	+.000	+.000	+1,596.000	+.000	+16,774.553

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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	+59.285	+529.644	+2,154.167	+.000
02	+.000	+.000	+58.254	+520.438	+2,116.726	+.000
03	+.000	+.000	+57.886	+517.151	+2,103.354	+.000
04	+.000	+.000	+57.997	+518.137	+2,107.366	+.000
05	+.000	+.000	+57.334	+512.219	+2,083.297	+.000
06	+.000	+.000	+56.525	+504.986	+2,053.879	+.000
07	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
08	+.000	+.000	+55.826	+498.740	+2,028.473	+.000
09	+.000	+.000	+56.157	+501.699	+2,040.508	+.000
10	+.000	+.000	+56.414	+504.000	+2,049.868	+.000
11	+.000	+.000	+58.107	+519.123	+2,111.377	+.000
12	+.000	+.000	+60.315	+538.849	+2,191.607	+.000
13	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
14	+.000	+.000	+71.907	+642.411	+2,612.813	+.000
15	+.000	+.000	+79.194	+707.507	+2,877.571	+.000
16	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
17	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
18	+.000	+.000	+86.186	+769.973	+3,131.631	+.000
19	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
20	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
21	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
22	+.000	+.000	+86.038	+768.657	+3,126.283	+.000
23	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
24	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
25	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
26	+.000	+.000	+85.928	+767.671	+3,122.271	+.000
27	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
28	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
29	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
30	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
31	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
32	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
33	+.000	+.000	+89.056	+795.616	+3,235.930	+.000
34	+.000	+.000	+91.448	+816.986	+3,322.845	+.000
35	+.000	+.000	+92.405	+825.534	+3,357.612	+.000
36	+.000	+.000	+92.662	+827.836	+3,366.972	+.000
37	+.000	+.000	+94.134	+840.986	+3,420.458	+.000
38	+.000	+.000	+95.054	+849.205	+3,453.887	+.000
39	+.000	+.000	+93.766	+837.699	+3,407.086	+.000
40	+.000	+.000	+90.970	+812.712	+3,305.462	+.000
41	+.000	+.000	+87.658	+783.123	+3,185.118	+.000
42	+.000	+.000	+85.192	+761.096	+3,095.528	+.000



43	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
44	+.000	+.000	+76.029	+679.233	+2,762.575	+.000
45	+.000	+.000	+71.171	+635.836	+2,586.070	+.000
46	+.000	+.000	+66.866	+597.370	+2,429.622	+.000
47	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
48	+.000	+.000	+58.733	+524.712	+2,134.109	+.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	+860,956.013
02	+ .000	+841,759.637
03	+ .000	+855,909.656
04	+ .000	+899,951.645
05	+ .000	+928,119.019
06	+ .000	+952,547.071
07	+ .000	+951,192.049
08	+ .000	+859,145.152
09	+ .000	+843,532.770
10	+ .000	+851,356.702
11	+ .000	+865,616.404
12	+ .000	+820,216.480
13	+ .000	+888,509.676
14	+ .000	+777,054.362
15	+ .000	+705,273.375
16	+ .000	+667,917.665
17	+ .000	+536,584.832
18	+ .000	+508,613.039
19	+ .000	+428,883.251
20	+ .000	+390,037.852
21	+ .000	+356,400.146
22	+ .000	+340,600.497
23	+ .000	+329,401.619
24	+ .000	+362,991.681
25	+ .000	+376,496.996
26	+ .000	+396,486.568
27	+ .000	+343,459.009
28	+ .000	+318,640.557
29	+ .000	+289,069.823
30	+ .000	+246,200.390
31	+ .000	+357,142.935
32	+ .000	+275,402.220
33	+ .000	+375,361.246
34	+ .000	+395,070.658
35	+ .000	+583,885.063
36	+ .000	+588,048.215
37	+ .000	+416,033.154
38	+ .000	+429,995.001
39	+ .000	+519,907.868
40	+ .000	+481,185.192
41	+ .000	+437,025.868
42	+ .000	+420,055.871

43	+.000	+399,039.997
44	+.000	+388,930.809
45	+.000	+329,465.995
46	+.000	+382,937.182
47	+.000	+264,181.142
48	+.000	+310,828.217