

Date: 01/12/2022

Settlement Day:23/11/2022

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: 237

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	+3,322,075.710	+818,335,030.430
Balancing Services Contract Cost	+5,200,000.000	+690,699,999.994
Balancing Services Cost Variable	+6,045,378.400	+1,006,451,371.132
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	+23,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+249,095,802.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+872,160.000
ALoMCP Recovery	+32,876.710	+7,791,780.270
CMP 381 Deferral	+133,716.110	+27,411,802.550
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+249,095,802.180
Total External Costs	+14,837,726.930	+2,575,262,144.376
Total Adjusted Energy Volume (MWh)	+1,599,394.523	

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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	+26,338.426	+129,166.745	+4.90412
02	+26,493.158	+100,124.793	+3.77927
03	+25,934.736	+95,215.028	+3.67133
04	+25,309.055	+105,475.344	+4.16749
05	+25,189.258	+181,220.222	+7.19435
06	+24,892.038	+140,526.803	+5.64545
07	+24,819.635	+163,639.321	+6.59314
08	+24,628.125	+129,592.643	+5.26198
09	+25,058.138	+146,800.737	+5.85841
10	+25,219.343	+136,429.348	+5.40971
11	+26,117.186	+169,428.612	+6.48725
12	+27,240.778	+211,664.289	+7.77013
13	+29,804.448	+234,365.610	+7.86344
14	+32,056.525	+210,317.427	+6.56083
15	+34,956.534	+265,256.776	+7.58819
16	+36,621.855	+300,667.208	+8.21005
17	+37,562.917	+334,507.386	+8.90526
18	+37,850.835	+341,164.802	+9.01340
19	+38,036.332	+450,413.866	+11.84167
20	+37,889.648	+487,739.208	+12.87262
21	+38,005.739	+485,299.580	+12.76911
22	+37,795.124	+428,812.569	+11.34571
23	+37,598.125	+388,662.217	+10.33728
24	+37,144.798	+380,157.507	+10.23448
25	+37,052.404	+387,781.347	+10.46575
26	+37,067.980	+358,690.950	+9.67657
27	+36,579.047	+451,357.064	+12.33922
28	+36,504.551	+449,540.798	+12.31465
29	+36,351.832	+539,719.435	+14.84710
30	+36,266.611	+500,377.680	+13.79720
31	+36,746.574	+465,521.248	+12.66843
32	+37,606.736	+483,811.442	+12.86502
33	+38,511.304	+570,865.134	+14.82331
34	+39,947.814	+583,224.583	+14.59966
35	+40,356.343	+534,095.910	+13.23450
36	+40,326.124	+511,242.614	+12.67770
37	+40,182.451	+432,002.811	+10.75103
38	+39,521.900	+431,664.354	+10.92216
39	+38,498.620	+382,799.071	+9.94319
40	+37,307.635	+370,872.691	+9.94093
41	+36,307.059	+336,461.726	+9.26712
42	+34,836.178	+300,776.791	+8.63404

43	+33,218.103	+297,511.218	+8.95630
44	+31,563.797	+289,268.496	+9.16457
45	+30,453.912	+220,826.972	+7.25119
46	+29,026.080	+279,040.226	+9.61343
47	+26,908.072	+336,186.634	+12.49390
48	+25,690.640	+358,476.838	+13.95360

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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	+0.01647	+0.00	+0.00	+21,760.77	+85,644.000	+0.000
02	+0.01656	+0.00	+0.00	-7,868.10	+86,112.000	+0.000
03	+0.01622	+0.00	+0.00	-10,560.62	+84,344.000	+0.000
04	+0.01582	+0.00	+0.00	+2,308.22	+82,264.000	+0.000
05	+0.01575	+0.00	+0.00	+78,509.59	+81,900.000	+0.000
06	+0.01556	+0.00	+0.00	+39,055.22	+80,912.000	+0.000
07	+0.01552	+0.00	+0.00	+62,428.59	+80,704.000	+0.000
08	+0.01540	+0.00	+0.00	+29,164.47	+80,080.000	+0.000
09	+0.01567	+0.00	+0.00	+44,611.81	+81,484.000	+0.000
10	+0.01577	+0.00	+0.00	+33,588.29	+82,004.000	+0.000
11	+0.01633	+0.00	+0.00	+62,935.62	+84,916.000	+0.000
12	+0.01703	+0.00	+0.00	+100,606.38	+88,556.000	+0.000
13	+0.01863	+0.00	+0.00	+55,690.59	+96,876.000	+57,183.015
14	+0.02004	+0.00	+0.00	+22,447.36	+104,208.000	+57,183.015
15	+0.02186	+0.00	+0.00	+58,571.69	+113,672.000	+64,129.250
16	+0.02290	+0.00	+0.00	+87,199.96	+119,080.000	+64,129.250
17	+0.02349	+0.00	+0.00	+89,192.54	+122,148.000	+92,129.275
18	+0.02367	+0.00	+0.00	+94,676.12	+123,084.000	+92,129.275
19	+0.02378	+0.00	+0.00	+133,570.44	+123,656.000	+161,766.675
20	+0.02369	+0.00	+0.00	+171,482.70	+123,188.000	+161,766.675
21	+0.02376	+0.00	+0.00	+247,127.02	+123,552.000	+83,226.235
22	+0.02363	+0.00	+0.00	+191,487.78	+122,876.000	+83,226.235
23	+0.02351	+0.00	+0.00	+158,796.07	+122,252.000	+76,550.150
24	+0.02322	+0.00	+0.00	+152,182.54	+120,744.000	+76,550.150
25	+0.02317	+0.00	+0.00	+144,126.94	+120,484.000	+92,555.655
26	+0.02318	+0.00	+0.00	+114,971.33	+120,536.000	+92,555.655
27	+0.02287	+0.00	+0.00	+81,859.14	+118,924.000	+220,355.565
28	+0.02282	+0.00	+0.00	+80,368.94	+118,664.000	+220,355.565
29	+0.02273	+0.00	+0.00	+71,058.66	+118,196.000	+320,431.400
30	+0.02268	+0.00	+0.00	+32,042.97	+117,936.000	+320,431.400
31	+0.02298	+0.00	+0.00	+37,054.91	+119,496.000	+278,606.635
32	+0.02351	+0.00	+0.00	+51,888.81	+122,252.000	+278,606.635
33	+0.02408	+0.00	+0.00	+20,948.29	+125,216.000	+392,883.700
34	+0.02498	+0.00	+0.00	+27,438.56	+129,896.000	+392,883.700
35	+0.02523	+0.00	+0.00	-4,754.38	+131,196.000	+374,317.640
36	+0.02521	+0.00	+0.00	-27,477.25	+131,092.000	+374,317.640
37	+0.02512	+0.00	+0.00	-8,367.48	+130,624.000	+276,554.985
38	+0.02471	+0.00	+0.00	-6,032.20	+128,492.000	+276,554.985
39	+0.02407	+0.00	+0.00	-11,974.22	+125,164.000	+237,805.360
40	+0.02333	+0.00	+0.00	-19,074.83	+121,316.000	+237,805.360
41	+0.02270	+0.00	+0.00	+13,229.24	+118,040.000	+175,198.750
42	+0.02178	+0.00	+0.00	-16,456.09	+113,256.000	+175,198.750

43	+0.02077	+.00	+.00	+43,068.70	+108,004.000	+118,994.910
44	+0.01973	+.00	+.00	+41,608.14	+102,596.000	+118,994.910
45	+0.01904	+.00	+.00	+96,661.23	+99,008.000	+.000
46	+0.01815	+.00	+.00	+160,678.45	+94,380.000	+.000
47	+0.01682	+.00	+.00	+226,498.20	+87,464.000	+.000
48	+0.01606	+.00	+.00	+253,744.60	+83,512.000	+.000

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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	+1,647.000	+0.000	+17,310.582
02	+0.000	+0.000	+0.000	+1,656.000	+0.000	+17,405.175
03	+0.000	+0.000	+0.000	+1,622.000	+0.000	+17,047.822
04	+0.000	+0.000	+0.000	+1,582.000	+0.000	+16,627.408
05	+0.000	+0.000	+0.000	+1,575.000	+0.000	+16,553.835
06	+0.000	+0.000	+0.000	+1,556.000	+0.000	+16,354.138
07	+0.000	+0.000	+0.000	+1,552.000	+0.000	+16,312.096
08	+0.000	+0.000	+0.000	+1,540.000	+0.000	+16,185.972
09	+0.000	+0.000	+0.000	+1,567.000	+0.000	+16,469.752
10	+0.000	+0.000	+0.000	+1,577.000	+0.000	+16,574.856
11	+0.000	+0.000	+0.000	+1,633.000	+0.000	+17,163.436
12	+0.000	+0.000	+0.000	+1,703.000	+0.000	+17,899.162
13	+0.000	+0.000	+0.000	+1,863.000	+0.000	+19,580.822
14	+0.000	+0.000	+0.000	+2,004.000	+0.000	+21,062.784
15	+0.000	+0.000	+0.000	+2,186.000	+0.000	+22,975.672
16	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
17	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862
18	+0.000	+0.000	+0.000	+2,367.000	+0.000	+24,878.049
19	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663
20	+0.000	+0.000	+0.000	+2,369.000	+0.000	+24,899.070
21	+0.000	+0.000	+0.000	+2,376.000	+0.000	+24,972.642
22	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
23	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
24	+0.000	+0.000	+0.000	+2,322.000	+0.000	+24,405.082
25	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
26	+0.000	+0.000	+0.000	+2,318.000	+0.000	+24,363.041
27	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
28	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
29	+0.000	+0.000	+0.000	+2,273.000	+0.000	+23,890.074
30	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
31	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
32	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
33	+0.000	+0.000	+0.000	+2,408.000	+0.000	+25,308.974
34	+0.000	+0.000	+0.000	+2,498.000	+0.000	+26,254.908
35	+0.000	+0.000	+0.000	+2,523.000	+0.000	+26,517.667
36	+0.000	+0.000	+0.000	+2,521.000	+0.000	+26,496.646
37	+0.000	+0.000	+0.000	+2,512.000	+0.000	+26,402.053
38	+0.000	+0.000	+0.000	+2,471.000	+0.000	+25,971.128
39	+0.000	+0.000	+0.000	+2,407.000	+0.000	+25,298.464
40	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
41	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
42	+0.000	+0.000	+0.000	+2,178.000	+0.000	+22,891.589

43	+.000	+.000	+.000	+2,077.000	+.000	+21,830.041
44	+.000	+.000	+.000	+1,973.000	+.000	+20,736.963
45	+.000	+.000	+.000	+1,904.000	+.000	+20,011.747
46	+.000	+.000	+.000	+1,815.000	+.000	+19,076.324
47	+.000	+.000	+.000	+1,682.000	+.000	+17,678.445
48	+.000	+.000	+.000	+1,606.000	+.000	+16,879.656

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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	+60.610	+541.479	+2,202.304	+.000
02	+.000	+.000	+60.941	+544.438	+2,214.339	+.000
03	+.000	+.000	+59.690	+533.260	+2,168.875	+.000
04	+.000	+.000	+58.218	+520.110	+2,115.389	+.000
05	+.000	+.000	+57.960	+517.808	+2,106.029	+.000
06	+.000	+.000	+57.261	+511.562	+2,080.623	+.000
07	+.000	+.000	+57.114	+510.247	+2,075.274	+.000
08	+.000	+.000	+56.672	+506.301	+2,059.228	+.000
09	+.000	+.000	+57.666	+515.178	+2,095.331	+.000
10	+.000	+.000	+58.034	+518.466	+2,108.703	+.000
11	+.000	+.000	+60.094	+536.877	+2,183.584	+.000
12	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
13	+.000	+.000	+68.558	+612.493	+2,491.131	+.000
14	+.000	+.000	+73.747	+658.849	+2,679.671	+.000
15	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
16	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
17	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
18	+.000	+.000	+87.106	+778.192	+3,165.060	+.000
19	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
20	+.000	+.000	+87.179	+778.849	+3,167.735	+.000
21	+.000	+.000	+87.437	+781.151	+3,177.095	+.000
22	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
23	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
24	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
25	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
26	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
27	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
28	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
29	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
30	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
31	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
32	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
33	+.000	+.000	+88.614	+791.671	+3,219.884	+.000
34	+.000	+.000	+91.926	+821.260	+3,340.228	+.000
35	+.000	+.000	+92.846	+829.479	+3,373.657	+.000
36	+.000	+.000	+92.773	+828.822	+3,370.983	+.000
37	+.000	+.000	+92.442	+825.863	+3,358.949	+.000
38	+.000	+.000	+90.933	+812.384	+3,304.125	+.000
39	+.000	+.000	+88.578	+791.342	+3,218.547	+.000
40	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
41	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
42	+.000	+.000	+80.150	+716.055	+2,912.337	+.000

43	+.000	+.000	+76.434	+682.849	+2,777.284	+.000
44	+.000	+.000	+72.606	+648.657	+2,638.219	+.000
45	+.000	+.000	+70.067	+625.973	+2,545.955	+.000
46	+.000	+.000	+66.792	+596.712	+2,426.947	+.000
47	+.000	+.000	+61.898	+552.986	+2,249.105	+.000
48	+.000	+.000	+59.101	+528.000	+2,147.481	+.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	+129,166.745
02	+ .000	+100,124.793
03	+ .000	+95,215.028
04	+ .000	+105,475.344
05	+ .000	+181,220.222
06	+ .000	+140,526.803
07	+ .000	+163,639.321
08	+ .000	+129,592.643
09	+ .000	+146,800.737
10	+ .000	+136,429.348
11	+ .000	+169,428.612
12	+ .000	+211,664.289
13	+ .000	+234,365.610
14	+ .000	+210,317.427
15	+ .000	+265,256.776
16	+ .000	+300,667.208
17	+ .000	+334,507.386
18	+ .000	+341,164.802
19	+ .000	+450,413.866
20	+ .000	+487,739.208
21	+ .000	+485,299.580
22	+ .000	+428,812.569
23	+ .000	+388,662.217
24	+ .000	+380,157.507
25	+ .000	+387,781.347
26	+ .000	+358,690.950
27	+ .000	+451,357.064
28	+ .000	+449,540.798
29	+ .000	+539,719.435
30	+ .000	+500,377.680
31	+ .000	+465,521.248
32	+ .000	+483,811.442
33	+ .000	+570,865.134
34	+ .000	+583,224.583
35	+ .000	+534,095.910
36	+ .000	+511,242.614
37	+ .000	+432,002.811
38	+ .000	+431,664.354
39	+ .000	+382,799.071
40	+ .000	+370,872.691
41	+ .000	+336,461.726
42	+ .000	+300,776.791

43	+ .000	+297,511.218
44	+ .000	+289,268.496
45	+ .000	+220,826.972
46	+ .000	+279,040.226
47	+ .000	+336,186.634
48	+ .000	+358,476.838