

Date: 29/09/2022

Settlement Day:21/09/2022

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: 174

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	+1,472,728.850	+345,879,873.180
Balancing Services Contract Cost	+2,900,000.000	+383,799,999.996
Balancing Services Cost Variable	+1,151,713.080	+804,777,727.402
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	+17,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+182,880,462.360
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+640,320.000
ALoMCP Recovery	+32,876.710	+5,720,547.540
CMP 381 Deferral	+133,716.110	+18,987,687.620
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+182,880,462.360
Total External Costs	+5,794,714.750	+1,577,206,155.738
Total Adjusted Energy Volume (MWh)	+1,360,702.138	

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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	+23,228.708	+89,030.401	+3.83277
02	+22,738.095	+72,902.409	+3.20618
03	+22,501.383	+74,625.517	+3.31649
04	+22,455.987	+68,160.344	+3.03529
05	+22,135.557	+83,513.733	+3.77283
06	+21,947.430	+96,434.810	+4.39390
07	+21,668.208	+58,026.165	+2.67794
08	+21,515.544	+39,079.630	+1.81634
09	+21,485.938	+35,262.774	+1.64120
10	+21,575.688	+77,191.956	+3.57773
11	+22,177.213	+139,705.072	+6.29949
12	+23,155.629	+93,302.286	+4.02936
13	+25,243.154	+48,350.820	+1.91540
14	+27,182.600	+90,934.693	+3.34533
15	+29,504.817	+101,999.630	+3.45705
16	+30,572.546	+154,299.445	+5.04699
17	+31,138.642	+234,692.512	+7.53702
18	+31,252.759	+184,321.970	+5.89778
19	+31,648.903	+242,576.280	+7.66460
20	+31,526.915	+177,497.922	+5.63004
21	+31,433.907	+165,498.680	+5.26497
22	+31,330.103	+133,173.615	+4.25066
23	+31,170.944	+195,324.951	+6.26625
24	+30,940.300	+119,949.808	+3.87681
25	+31,088.136	+85,475.413	+2.74945
26	+30,980.513	+116,512.498	+3.76083
27	+30,704.486	+138,403.186	+4.50759
28	+30,458.391	+104,959.717	+3.44600
29	+30,391.095	+69,237.191	+2.27821
30	+30,147.883	+13,133.949	+0.43565
31	+30,158.955	+43,460.839	+1.44106
32	+30,776.206	+90,117.081	+2.92814
33	+31,419.763	+202,665.387	+6.45025
34	+32,073.926	+202,280.036	+6.30668
35	+32,946.435	+250,568.514	+7.60533
36	+33,181.214	+255,818.920	+7.70975
37	+33,054.101	+293,425.549	+8.87713
38	+33,037.857	+286,969.496	+8.68608
39	+33,357.146	+311,619.127	+9.34190
40	+33,326.038	+352,039.491	+10.56350
41	+32,379.627	+258,132.927	+7.97208
42	+31,503.485	+167,337.306	+5.31171

43	+30,617.433	+118,317.154	+3.86437
44	+28,816.367	+98,796.005	+3.42847
45	+27,566.371	+85,387.060	+3.09751
46	+25,918.358	+104,885.555	+4.04677
47	+24,214.591	+211,640.957	+8.74022
48	+23,052.791	+208,713.111	+9.05370

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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	+0.01707	+0.00	+0.00	+16,972.64	+49,503.000	+0.000
02	+0.01671	+0.00	+0.00	+2,364.32	+48,459.000	+0.000
03	+0.01654	+0.00	+0.00	+4,805.05	+47,966.000	+0.000
04	+0.01650	+0.00	+0.00	-1,491.27	+47,850.000	+0.000
05	+0.01627	+0.00	+0.00	+14,833.02	+47,183.000	+0.000
06	+0.01613	+0.00	+0.00	+28,345.08	+46,777.000	+0.000
07	+0.01592	+0.00	+0.00	-9,177.09	+46,168.000	+0.000
08	+0.01581	+0.00	+0.00	-27,659.28	+45,849.000	+0.000
09	+0.01579	+0.00	+0.00	-31,391.71	+45,791.000	+0.000
10	+0.01586	+0.00	+0.00	+10,241.98	+45,994.000	+0.000
11	+0.01630	+0.00	+0.00	+70,897.72	+47,270.000	+0.000
12	+0.01702	+0.00	+0.00	+21,455.59	+49,358.000	+0.000
13	+0.01855	+0.00	+0.00	-29,954.48	+53,795.000	+0.000
14	+0.01998	+0.00	+0.00	+6,592.92	+57,942.000	+0.000
15	+0.02168	+0.00	+0.00	+10,481.63	+62,872.000	+0.000
16	+0.02247	+0.00	+0.00	+59,446.61	+65,163.000	+0.000
17	+0.02288	+0.00	+0.00	+138,108.94	+66,352.000	+0.000
18	+0.02297	+0.00	+0.00	+87,358.48	+66,613.000	+0.000
19	+0.02326	+0.00	+0.00	+144,388.61	+67,454.000	+0.000
20	+0.02317	+0.00	+0.00	+79,690.17	+67,193.000	+0.000
21	+0.02310	+0.00	+0.00	+67,986.42	+66,990.000	+0.000
22	+0.02302	+0.00	+0.00	+35,999.06	+66,758.000	+0.000
23	+0.02291	+0.00	+0.00	+98,614.74	+66,439.000	+0.000
24	+0.02274	+0.00	+0.00	+23,957.22	+65,946.000	+0.000
25	+0.02285	+0.00	+0.00	-10,981.52	+66,265.000	+0.000
26	+0.02277	+0.00	+0.00	+20,393.27	+66,033.000	+0.000
27	+0.02257	+0.00	+0.00	+43,128.22	+65,453.000	+0.000
28	+0.02238	+0.00	+0.00	+10,486.80	+64,902.000	+0.000
29	+0.02233	+0.00	+0.00	-25,024.66	+64,757.000	+0.000
30	+0.02216	+0.00	+0.00	-80,410.28	+64,264.000	+0.000
31	+0.02216	+0.00	+0.00	-50,083.39	+64,264.000	+0.000
32	+0.02262	+0.00	+0.00	-5,368.95	+65,598.000	+0.000
33	+0.02309	+0.00	+0.00	+7,073.62	+66,961.000	+98,121.720
34	+0.02357	+0.00	+0.00	+4,662.04	+68,353.000	+98,121.720
35	+0.02421	+0.00	+0.00	+32,446.53	+70,209.000	+115,924.070
36	+0.02439	+0.00	+0.00	+36,937.10	+70,731.000	+115,924.070
37	+0.02429	+0.00	+0.00	+51,373.39	+70,441.000	+139,516.540
38	+0.02428	+0.00	+0.00	+44,959.55	+70,412.000	+139,516.540
39	+0.02451	+0.00	+0.00	+87,194.93	+71,079.000	+120,959.890
40	+0.02449	+0.00	+0.00	+127,699.72	+71,021.000	+120,959.890
41	+0.02380	+0.00	+0.00	+56,331.43	+69,020.000	+101,334.320
42	+0.02315	+0.00	+0.00	-31,720.34	+67,135.000	+101,334.320

43	+0.02250	+ .00	+ .00	+23,337.68	+65,250.000	+ .000
44	+0.02118	+ .00	+ .00	+9,388.66	+61,422.000	+ .000
45	+0.02026	+ .00	+ .00	-136.68	+58,754.000	+ .000
46	+0.01905	+ .00	+ .00	+24,469.60	+55,245.000	+ .000
47	+0.01780	+ .00	+ .00	+136,501.64	+51,620.000	+ .000
48	+0.01694	+ .00	+ .00	+137,204.12	+49,126.000	+ .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	+1,707.000	+0.000	+17,941.204
02	+0.000	+0.000	+0.000	+1,671.000	+0.000	+17,562.831
03	+0.000	+0.000	+0.000	+1,654.000	+0.000	+17,384.154
04	+0.000	+0.000	+0.000	+1,650.000	+0.000	+17,342.113
05	+0.000	+0.000	+0.000	+1,627.000	+0.000	+17,100.374
06	+0.000	+0.000	+0.000	+1,613.000	+0.000	+16,953.229
07	+0.000	+0.000	+0.000	+1,592.000	+0.000	+16,732.511
08	+0.000	+0.000	+0.000	+1,581.000	+0.000	+16,616.897
09	+0.000	+0.000	+0.000	+1,579.000	+0.000	+16,595.876
10	+0.000	+0.000	+0.000	+1,586.000	+0.000	+16,669.449
11	+0.000	+0.000	+0.000	+1,630.000	+0.000	+17,131.905
12	+0.000	+0.000	+0.000	+1,702.000	+0.000	+17,888.652
13	+0.000	+0.000	+0.000	+1,855.000	+0.000	+19,496.739
14	+0.000	+0.000	+0.000	+1,998.000	+0.000	+20,999.722
15	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
16	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
17	+0.000	+0.000	+0.000	+2,288.000	+0.000	+24,047.730
18	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
19	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
20	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
21	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
22	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
23	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
24	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
25	+0.000	+0.000	+0.000	+2,285.000	+0.000	+24,016.199
26	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
27	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
28	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
29	+0.000	+0.000	+0.000	+2,233.000	+0.000	+23,469.659
30	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
31	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
32	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
33	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
34	+0.000	+0.000	+0.000	+2,357.000	+0.000	+24,772.945
35	+0.000	+0.000	+0.000	+2,421.000	+0.000	+25,445.609
36	+0.000	+0.000	+0.000	+2,439.000	+0.000	+25,634.796
37	+0.000	+0.000	+0.000	+2,429.000	+0.000	+25,529.692
38	+0.000	+0.000	+0.000	+2,428.000	+0.000	+25,519.182
39	+0.000	+0.000	+0.000	+2,451.000	+0.000	+25,760.920
40	+0.000	+0.000	+0.000	+2,449.000	+0.000	+25,739.900
41	+0.000	+0.000	+0.000	+2,380.000	+0.000	+25,014.684
42	+0.000	+0.000	+0.000	+2,315.000	+0.000	+24,331.510

43	+.000	+.000	+.000	+2,250.000	+.000	+23,648.336
44	+.000	+.000	+.000	+2,118.000	+.000	+22,260.967
45	+.000	+.000	+.000	+2,026.000	+.000	+21,294.012
46	+.000	+.000	+.000	+1,905.000	+.000	+20,022.258
47	+.000	+.000	+.000	+1,780.000	+.000	+18,708.461
48	+.000	+.000	+.000	+1,694.000	+.000	+17,804.569

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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	+62.818	+561.205	+2,282.534	+.000
02	+.000	+.000	+61.493	+549.370	+2,234.396	+.000
03	+.000	+.000	+60.867	+543.781	+2,211.664	+.000
04	+.000	+.000	+60.720	+542.466	+2,206.316	+.000
05	+.000	+.000	+59.874	+534.904	+2,175.561	+.000
06	+.000	+.000	+59.358	+530.301	+2,156.841	+.000
07	+.000	+.000	+58.586	+523.397	+2,128.760	+.000
08	+.000	+.000	+58.181	+519.781	+2,114.052	+.000
09	+.000	+.000	+58.107	+519.123	+2,111.377	+.000
10	+.000	+.000	+58.365	+521.425	+2,120.738	+.000
11	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
12	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
13	+.000	+.000	+68.264	+609.863	+2,480.434	+.000
14	+.000	+.000	+73.526	+656.877	+2,671.648	+.000
15	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
16	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
17	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
18	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
19	+.000	+.000	+85.597	+764.712	+3,110.237	+.000
20	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
21	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
22	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
23	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
24	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
25	+.000	+.000	+84.088	+751.233	+3,055.413	+.000
26	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
27	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
28	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
29	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
30	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
31	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
32	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
33	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
34	+.000	+.000	+86.738	+774.904	+3,151.689	+.000
35	+.000	+.000	+89.093	+795.945	+3,237.267	+.000
36	+.000	+.000	+89.755	+801.863	+3,261.336	+.000
37	+.000	+.000	+89.387	+798.575	+3,247.964	+.000
38	+.000	+.000	+89.350	+798.247	+3,246.627	+.000
39	+.000	+.000	+90.197	+805.808	+3,277.382	+.000
40	+.000	+.000	+90.123	+805.151	+3,274.708	+.000
41	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
42	+.000	+.000	+85.192	+761.096	+3,095.528	+.000

43	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
44	+.000	+.000	+77.942	+696.329	+2,832.107	+.000
45	+.000	+.000	+74.557	+666.082	+2,709.088	+.000
46	+.000	+.000	+70.104	+626.301	+2,547.292	+.000
47	+.000	+.000	+65.504	+585.205	+2,380.147	+.000
48	+.000	+.000	+62.339	+556.931	+2,265.151	+.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	+89,030.401
02	+ .000	+72,902.409
03	+ .000	+74,625.517
04	+ .000	+68,160.344
05	+ .000	+83,513.733
06	+ .000	+96,434.810
07	+ .000	+58,026.165
08	+ .000	+39,079.630
09	+ .000	+35,262.774
10	+ .000	+77,191.956
11	+ .000	+139,705.072
12	+ .000	+93,302.286
13	+ .000	+48,350.820
14	+ .000	+90,934.693
15	+ .000	+101,999.630
16	+ .000	+154,299.445
17	+ .000	+234,692.512
18	+ .000	+184,321.970
19	+ .000	+242,576.280
20	+ .000	+177,497.922
21	+ .000	+165,498.680
22	+ .000	+133,173.615
23	+ .000	+195,324.951
24	+ .000	+119,949.808
25	+ .000	+85,475.413
26	+ .000	+116,512.498
27	+ .000	+138,403.186
28	+ .000	+104,959.717
29	+ .000	+69,237.191
30	+ .000	+13,133.949
31	+ .000	+43,460.839
32	+ .000	+90,117.081
33	+ .000	+202,665.387
34	+ .000	+202,280.036
35	+ .000	+250,568.514
36	+ .000	+255,818.920
37	+ .000	+293,425.549
38	+ .000	+286,969.496
39	+ .000	+311,619.127
40	+ .000	+352,039.491
41	+ .000	+258,132.927
42	+ .000	+167,337.306

43	+.000	+118,317.154
44	+.000	+98,796.005
45	+.000	+85,387.060
46	+.000	+104,885.555
47	+.000	+211,640.957
48	+.000	+208,713.111