

Date: 14/02/2023

Settlement Day:06/02/2023

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: 312

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	+4,734,817.140	+1,322,893,693.860
Balancing Services Contract Cost	+5,200,000.000	+1,080,699,999.976
Balancing Services Cost Variable	+2,351,951.870	+1,177,951,055.634
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	+31,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+327,923,587.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,148,160.000
ALoMCP Recovery	+32,876.710	+10,257,533.520
CMP 381 Deferral	+133,716.110	+37,440,510.800
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+327,923,587.680
Total External Costs	+12,557,041.830	+3,661,590,953.790
Total Adjusted Energy Volume (MWh)	+1,497,414.996	

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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	+22,044.003	+135,595.793	+6.15114
02	+22,797.752	+170,045.648	+7.45888
03	+22,528.376	+180,617.182	+8.01732
04	+22,006.452	+171,171.716	+7.77825
05	+21,870.308	+184,878.204	+8.45339
06	+21,695.692	+175,632.696	+8.09528
07	+21,588.349	+181,758.490	+8.41929
08	+21,316.901	+168,701.124	+7.91396
09	+21,381.356	+164,079.101	+7.67393
10	+21,416.906	+170,648.307	+7.96793
11	+22,785.987	+301,217.753	+13.21943
12	+23,967.811	+293,021.197	+12.22561
13	+27,312.538	+298,169.339	+10.91694
14	+30,095.298	+319,889.395	+10.62922
15	+32,393.907	+480,129.039	+14.82158
16	+34,011.550	+490,064.664	+14.40877
17	+35,040.251	+420,773.398	+12.00829
18	+35,300.143	+401,046.221	+11.36104
19	+35,898.815	+354,381.695	+9.87168
20	+35,516.128	+318,009.627	+8.95395
21	+35,380.116	+339,788.769	+9.60395
22	+34,916.348	+300,394.683	+8.60327
23	+34,907.186	+245,101.985	+7.02153
24	+34,511.619	+231,763.255	+6.71551
25	+34,695.164	+191,778.792	+5.52754
26	+34,406.073	+172,066.093	+5.00104
27	+34,419.686	+206,203.656	+5.99086
28	+34,150.405	+223,744.140	+6.55173
29	+34,224.796	+268,313.626	+7.83974
30	+34,415.954	+304,986.813	+8.86179
31	+34,702.407	+288,935.502	+8.32609
32	+35,216.089	+351,599.400	+9.98406
33	+35,634.288	+331,827.797	+9.31204
34	+36,887.548	+336,291.254	+9.11666
35	+38,051.244	+346,665.316	+9.11049
36	+39,107.077	+374,599.066	+9.57881
37	+38,929.567	+374,693.429	+9.62491
38	+38,334.149	+399,983.725	+10.43414
39	+37,712.452	+368,982.438	+9.78410
40	+36,637.812	+366,002.075	+9.98974
41	+35,697.329	+329,018.179	+9.21689
42	+34,888.644	+264,014.602	+7.56735

43	+33,754.962	+304,014.237	+9.00651
44	+32,047.452	+248,360.873	+7.74979
45	+30,350.345	+218,346.863	+7.19421
46	+28,818.139	+270,381.197	+9.38233
47	+27,342.516	+290,497.165	+10.62438
48	+26,307.106	+280,089.091	+10.64690

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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	+0.01472	+0.00	+0.00	+39,602.11	+76,544.000	+0.000
02	+0.01522	+0.00	+0.00	+70,791.31	+79,144.000	+0.000
03	+0.01504	+0.00	+0.00	+82,536.68	+78,208.000	+0.000
04	+0.01470	+0.00	+0.00	+75,308.46	+76,440.000	+0.000
05	+0.01461	+0.00	+0.00	+61,734.00	+75,972.000	+27,867.865
06	+0.01449	+0.00	+0.00	+53,271.05	+75,348.000	+27,867.865
07	+0.01442	+0.00	+0.00	+65,067.21	+74,984.000	+22,653.990
08	+0.01424	+0.00	+0.00	+53,183.68	+74,048.000	+22,653.990
09	+0.01428	+0.00	+0.00	-239.23	+74,256.000	+71,194.025
10	+0.01430	+0.00	+0.00	+6,199.55	+74,360.000	+71,194.025
11	+0.01522	+0.00	+0.00	+71,203.51	+79,144.000	+130,759.905
12	+0.01601	+0.00	+0.00	+57,855.12	+83,252.000	+130,759.905
13	+0.01824	+0.00	+0.00	+35,066.04	+94,848.000	+144,154.605
14	+0.02010	+0.00	+0.00	+44,656.46	+104,520.000	+144,154.605
15	+0.02163	+0.00	+0.00	+54,326.82	+112,476.000	+284,746.285
16	+0.02271	+0.00	+0.00	+57,219.43	+118,092.000	+284,746.285
17	+0.02340	+0.00	+0.00	+92,945.61	+121,680.000	+175,229.135
18	+0.02357	+0.00	+0.00	+72,109.81	+122,564.000	+175,229.135
19	+0.02397	+0.00	+0.00	+88,896.90	+124,644.000	+109,168.995
20	+0.02372	+0.00	+0.00	+54,155.16	+123,344.000	+109,168.995
21	+0.02363	+0.00	+0.00	+45,251.71	+122,876.000	+140,438.505
22	+0.02332	+0.00	+0.00	+7,879.23	+121,264.000	+140,438.505
23	+0.02331	+0.00	+0.00	+37,144.25	+121,212.000	+55,946.000
24	+0.02305	+0.00	+0.00	+25,501.06	+119,860.000	+55,946.000
25	+0.02317	+0.00	+0.00	+40,680.04	+120,484.000	+0.000
26	+0.02298	+0.00	+0.00	+22,206.39	+119,496.000	+0.000
27	+0.02299	+0.00	+0.00	+56,278.74	+119,548.000	+0.000
28	+0.02281	+0.00	+0.00	+74,993.06	+118,612.000	+0.000
29	+0.02286	+0.00	+0.00	+119,236.48	+118,872.000	+0.000
30	+0.02298	+0.00	+0.00	+155,127.11	+119,496.000	+0.000
31	+0.02317	+0.00	+0.00	+137,836.75	+120,484.000	+0.000
32	+0.02352	+0.00	+0.00	+198,218.19	+122,304.000	+0.000
33	+0.02380	+0.00	+0.00	+176,620.62	+123,760.000	+0.000
34	+0.02463	+0.00	+0.00	+175,671.39	+128,076.000	+0.000
35	+0.02541	+0.00	+0.00	+180,958.83	+132,132.000	+0.000
36	+0.02612	+0.00	+0.00	+204,262.45	+135,824.000	+0.000
37	+0.02600	+0.00	+0.00	+205,139.37	+135,200.000	+0.000
38	+0.02560	+0.00	+0.00	+233,038.19	+133,120.000	+0.000
39	+0.02519	+0.00	+0.00	+204,710.64	+130,988.000	+0.000
40	+0.02447	+0.00	+0.00	+206,425.62	+127,244.000	+0.000
41	+0.02384	+0.00	+0.00	+173,550.15	+123,968.000	+0.000
42	+0.02330	+0.00	+0.00	+112,068.08	+121,160.000	+0.000

43	+0.02254	+.00	+.00	+157,023.91	+117,208.000	+.000
44	+0.02140	+.00	+.00	+108,804.84	+111,280.000	+.000
45	+0.02027	+.00	+.00	+86,159.91	+105,404.000	+.000
46	+0.01925	+.00	+.00	+144,845.98	+100,100.000	+.000
47	+0.01826	+.00	+.00	+157,601.42	+94,952.000	+13,816.625
48	+0.01757	+.00	+.00	+151,693.05	+91,364.000	+13,816.625

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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	+1,472.000	+0.000	+15,471.267
02	+0.000	+0.000	+0.000	+1,522.000	+0.000	+15,996.785
03	+0.000	+0.000	+0.000	+1,504.000	+0.000	+15,807.599
04	+0.000	+0.000	+0.000	+1,470.000	+0.000	+15,450.246
05	+0.000	+0.000	+0.000	+1,461.000	+0.000	+15,355.653
06	+0.000	+0.000	+0.000	+1,449.000	+0.000	+15,229.528
07	+0.000	+0.000	+0.000	+1,442.000	+0.000	+15,155.956
08	+0.000	+0.000	+0.000	+1,424.000	+0.000	+14,966.769
09	+0.000	+0.000	+0.000	+1,428.000	+0.000	+15,008.810
10	+0.000	+0.000	+0.000	+1,430.000	+0.000	+15,029.831
11	+0.000	+0.000	+0.000	+1,522.000	+0.000	+15,996.785
12	+0.000	+0.000	+0.000	+1,601.000	+0.000	+16,827.105
13	+0.000	+0.000	+0.000	+1,824.000	+0.000	+19,170.917
14	+0.000	+0.000	+0.000	+2,010.000	+0.000	+21,125.847
15	+0.000	+0.000	+0.000	+2,163.000	+0.000	+22,733.933
16	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
17	+0.000	+0.000	+0.000	+2,340.000	+0.000	+24,594.269
18	+0.000	+0.000	+0.000	+2,357.000	+0.000	+24,772.945
19	+0.000	+0.000	+0.000	+2,397.000	+0.000	+25,193.360
20	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
21	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
22	+0.000	+0.000	+0.000	+2,332.000	+0.000	+24,510.186
23	+0.000	+0.000	+0.000	+2,331.000	+0.000	+24,499.676
24	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406
25	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
26	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
27	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
28	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
29	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
30	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
31	+0.000	+0.000	+0.000	+2,317.000	+0.000	+24,352.531
32	+0.000	+0.000	+0.000	+2,352.000	+0.000	+24,720.394
33	+0.000	+0.000	+0.000	+2,380.000	+0.000	+25,014.684
34	+0.000	+0.000	+0.000	+2,463.000	+0.000	+25,887.045
35	+0.000	+0.000	+0.000	+2,541.000	+0.000	+26,706.854
36	+0.000	+0.000	+0.000	+2,612.000	+0.000	+27,453.090
37	+0.000	+0.000	+0.000	+2,600.000	+0.000	+27,326.966
38	+0.000	+0.000	+0.000	+2,560.000	+0.000	+26,906.551
39	+0.000	+0.000	+0.000	+2,519.000	+0.000	+26,475.626
40	+0.000	+0.000	+0.000	+2,447.000	+0.000	+25,718.879
41	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725
42	+0.000	+0.000	+0.000	+2,330.000	+0.000	+24,489.165

43	+.000	+.000	+.000	+2,254.000	+.000	+23,690.377
44	+.000	+.000	+.000	+2,140.000	+.000	+22,492.195
45	+.000	+.000	+.000	+2,027.000	+.000	+21,304.523
46	+.000	+.000	+.000	+1,925.000	+.000	+20,232.465
47	+.000	+.000	+.000	+1,826.000	+.000	+19,191.938
48	+.000	+.000	+.000	+1,757.000	+.000	+18,466.723

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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	+54.170	+483.945	+1,968.301	+.000
02	+.000	+.000	+56.010	+500.384	+2,035.159	+.000
03	+.000	+.000	+55.347	+494.466	+2,011.090	+.000
04	+.000	+.000	+54.096	+483.288	+1,965.627	+.000
05	+.000	+.000	+53.765	+480.329	+1,953.592	+.000
06	+.000	+.000	+53.323	+476.384	+1,937.546	+.000
07	+.000	+.000	+53.066	+474.082	+1,928.186	+.000
08	+.000	+.000	+52.403	+468.164	+1,904.117	+.000
09	+.000	+.000	+52.550	+469.479	+1,909.466	+.000
10	+.000	+.000	+52.624	+470.137	+1,912.140	+.000
11	+.000	+.000	+56.010	+500.384	+2,035.159	+.000
12	+.000	+.000	+58.917	+526.356	+2,140.795	+.000
13	+.000	+.000	+67.123	+599.671	+2,438.982	+.000
14	+.000	+.000	+73.968	+660.822	+2,687.694	+.000
15	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
16	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
17	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
18	+.000	+.000	+86.738	+774.904	+3,151.689	+.000
19	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
20	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
21	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
22	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
23	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
24	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
25	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
26	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
27	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
28	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
29	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
30	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
31	+.000	+.000	+85.266	+761.753	+3,098.202	+.000
32	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
33	+.000	+.000	+87.584	+782.466	+3,182.443	+.000
34	+.000	+.000	+90.638	+809.753	+3,293.428	+.000
35	+.000	+.000	+93.509	+835.397	+3,397.726	+.000
36	+.000	+.000	+96.122	+858.740	+3,492.665	+.000
37	+.000	+.000	+95.680	+854.794	+3,476.619	+.000
38	+.000	+.000	+94.208	+841.644	+3,423.132	+.000
39	+.000	+.000	+92.699	+828.164	+3,368.309	+.000
40	+.000	+.000	+90.050	+804.493	+3,272.033	+.000
41	+.000	+.000	+87.731	+783.781	+3,187.792	+.000
42	+.000	+.000	+85.744	+766.027	+3,115.585	+.000

43	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
44	+.000	+.000	+78.752	+703.562	+2,861.525	+.000
45	+.000	+.000	+74.594	+666.411	+2,710.426	+.000
46	+.000	+.000	+70.840	+632.877	+2,574.035	+.000
47	+.000	+.000	+67.197	+600.329	+2,441.656	+.000
48	+.000	+.000	+64.658	+577.644	+2,349.392	+.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	+135,595.793
02	+ .000	+170,045.648
03	+ .000	+180,617.182
04	+ .000	+171,171.716
05	+ .000	+184,878.204
06	+ .000	+175,632.696
07	+ .000	+181,758.490
08	+ .000	+168,701.124
09	+ .000	+164,079.101
10	+ .000	+170,648.307
11	+ .000	+301,217.753
12	+ .000	+293,021.197
13	+ .000	+298,169.339
14	+ .000	+319,889.395
15	+ .000	+480,129.039
16	+ .000	+490,064.664
17	+ .000	+420,773.398
18	+ .000	+401,046.221
19	+ .000	+354,381.695
20	+ .000	+318,009.627
21	+ .000	+339,788.769
22	+ .000	+300,394.683
23	+ .000	+245,101.985
24	+ .000	+231,763.255
25	+ .000	+191,778.792
26	+ .000	+172,066.093
27	+ .000	+206,203.656
28	+ .000	+223,744.140
29	+ .000	+268,313.626
30	+ .000	+304,986.813
31	+ .000	+288,935.502
32	+ .000	+351,599.400
33	+ .000	+331,827.797
34	+ .000	+336,291.254
35	+ .000	+346,665.316
36	+ .000	+374,599.066
37	+ .000	+374,693.429
38	+ .000	+399,983.725
39	+ .000	+368,982.438
40	+ .000	+366,002.075
41	+ .000	+329,018.179
42	+ .000	+264,014.602

43	+.000	+304,014.237
44	+.000	+248,360.873
45	+.000	+218,346.863
46	+.000	+270,381.197
47	+.000	+290,497.165
48	+.000	+280,089.091