

Date: 09/03/2023

Settlement Day:01/03/2023

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: 335

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	+641,981.990	+1,425,032,935.420
Balancing Services Contract Cost	+5,200,000.000	+1,200,299,999.976
Balancing Services Cost Variable	+1,627,786.090	+1,198,563,045.724
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	+33,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+352,097,441.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,232,800.000
ALoMCP Recovery	+32,876.710	+11,013,697.850
CMP 381 Deferral	+133,716.110	+40,515,981.330
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+352,097,441.900
Total External Costs	+7,740,040.900	+3,910,158,460.300
Total Adjusted Energy Volume (MWh)	+1,613,120.389	

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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	+27,298.565	+113,577.625	+4.16057
02	+27,741.369	+122,569.351	+4.41829
03	+27,388.616	+148,014.433	+5.40423
04	+26,862.468	+144,510.761	+5.37965
05	+26,617.113	+148,298.434	+5.57154
06	+26,384.901	+139,973.921	+5.30508
07	+26,242.927	+112,275.803	+4.27833
08	+25,981.049	+111,471.093	+4.29048
09	+26,008.512	+172,237.542	+6.62235
10	+26,015.615	+170,124.405	+6.53932
11	+26,726.458	+207,126.136	+7.74985
12	+27,926.775	+201,802.145	+7.22612
13	+30,477.479	+222,387.610	+7.29678
14	+32,765.428	+274,747.380	+8.38528
15	+34,590.012	+231,702.681	+6.69854
16	+35,782.334	+295,411.830	+8.25580
17	+36,554.454	+242,063.024	+6.62198
18	+36,751.856	+222,912.301	+6.06533
19	+37,020.431	+175,542.504	+4.74177
20	+37,111.484	+152,337.222	+4.10485
21	+37,037.702	+162,428.587	+4.38549
22	+37,049.911	+189,332.740	+5.11021
23	+37,174.034	+208,785.321	+5.61643
24	+37,061.481	+203,379.613	+5.48763
25	+36,977.990	+198,571.324	+5.36999
26	+36,786.520	+204,748.117	+5.56585
27	+36,488.039	+186,225.751	+5.10375
28	+36,189.818	+193,479.852	+5.34625
29	+36,056.200	+181,186.208	+5.02511
30	+35,900.363	+185,075.600	+5.15526
31	+35,872.296	+196,868.784	+5.48805
32	+36,362.689	+197,408.287	+5.42887
33	+37,360.368	+196,873.494	+5.26958
34	+38,252.811	+207,575.664	+5.42642
35	+39,218.062	+237,401.465	+6.05337
36	+39,922.518	+238,327.252	+5.96974
37	+40,517.152	+212,253.506	+5.23861
38	+40,205.048	+215,876.174	+5.36938
39	+39,315.707	+214,220.614	+5.44873
40	+38,250.763	+191,309.149	+5.00145
41	+36,817.290	+230,044.848	+6.24828
42	+35,697.748	+207,229.864	+5.80512

43	+34,695.329	+178,396.617	+5.14181
44	+33,058.808	+135,656.091	+4.10348
45	+32,136.250	+127,092.874	+3.95481
46	+30,395.069	+103,558.520	+3.40708
47	+28,503.217	+81,433.107	+2.85698
48	+27,569.360	+97,056.777	+3.52046

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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	+0.01692	+0.00	+0.00	+3,237.06	+87,984.000	+0.000
02	+0.01720	+0.00	+0.00	+10,402.82	+89,440.000	+0.000
03	+0.01698	+0.00	+0.00	+37,282.59	+88,296.000	+0.000
04	+0.01665	+0.00	+0.00	+35,930.95	+86,580.000	+0.000
05	+0.01650	+0.00	+0.00	+40,696.82	+85,800.000	+0.000
06	+0.01636	+0.00	+0.00	+33,285.29	+85,072.000	+0.000
07	+0.01627	+0.00	+0.00	+6,174.09	+84,604.000	+0.000
08	+0.01611	+0.00	+0.00	+6,412.79	+83,772.000	+0.000
09	+0.01612	+0.00	+0.00	-69.88	+83,824.000	+67,183.905
10	+0.01613	+0.00	+0.00	-2,248.23	+83,876.000	+67,183.905
11	+0.01657	+0.00	+0.00	-33,572.18	+86,164.000	+132,640.210
12	+0.01731	+0.00	+0.00	-43,721.94	+90,012.000	+132,640.210
13	+0.01889	+0.00	+0.00	-28,469.41	+98,228.000	+127,669.475
14	+0.02031	+0.00	+0.00	+14,630.10	+105,612.000	+127,669.475
15	+0.02144	+0.00	+0.00	-6,667.52	+111,488.000	+98,553.315
16	+0.02218	+0.00	+0.00	+52,215.86	+115,336.000	+98,553.315
17	+0.02266	+0.00	+0.00	+45,638.79	+117,832.000	+48,651.350
18	+0.02278	+0.00	+0.00	+25,705.51	+118,456.000	+48,651.350
19	+0.02295	+0.00	+0.00	+25,878.44	+119,340.000	+0.000
20	+0.02301	+0.00	+0.00	+2,281.88	+119,652.000	+0.000
21	+0.02296	+0.00	+0.00	+12,699.31	+119,392.000	+0.000
22	+0.02297	+0.00	+0.00	+39,538.25	+119,444.000	+0.000
23	+0.02304	+0.00	+0.00	+58,534.34	+119,808.000	+0.000
24	+0.02298	+0.00	+0.00	+53,519.91	+119,496.000	+0.000
25	+0.02292	+0.00	+0.00	+49,102.90	+119,184.000	+0.000
26	+0.02280	+0.00	+0.00	+56,062.25	+118,560.000	+0.000
27	+0.02262	+0.00	+0.00	+38,713.72	+117,624.000	+0.000
28	+0.02243	+0.00	+0.00	+47,206.87	+116,636.000	+0.000
29	+0.02235	+0.00	+0.00	+35,434.93	+116,220.000	+0.000
30	+0.02226	+0.00	+0.00	+39,911.24	+115,752.000	+0.000
31	+0.02224	+0.00	+0.00	+18,796.14	+115,648.000	+33,038.710
32	+0.02254	+0.00	+0.00	+17,379.25	+117,208.000	+33,038.710
33	+0.02316	+0.00	+0.00	+23,402.73	+120,432.000	+22,437.225
34	+0.02371	+0.00	+0.00	+30,518.18	+123,292.000	+22,437.225
35	+0.02431	+0.00	+0.00	+45,525.17	+126,412.000	+33,343.250
36	+0.02475	+0.00	+0.00	+43,581.58	+128,700.000	+33,343.250
37	+0.02512	+0.00	+0.00	+17,637.76	+130,624.000	+30,800.440
38	+0.02492	+0.00	+0.00	+22,564.69	+129,584.000	+30,800.440
39	+0.02437	+0.00	+0.00	+29,282.59	+126,724.000	+26,013.700
40	+0.02371	+0.00	+0.00	+10,675.19	+123,292.000	+26,013.700
41	+0.02282	+0.00	+0.00	-19,584.73	+118,664.000	+100,813.285
42	+0.02213	+0.00	+0.00	-37,900.01	+115,076.000	+100,813.285

43	+0.02151	+.00	+.00	-39,674.94	+111,852.000	+77,798.180
44	+0.02049	+.00	+.00	-75,763.73	+106,548.000	+77,798.180
45	+0.01992	+.00	+.00	-2,811.62	+103,584.000	+.000
46	+0.01884	+.00	+.00	-19,302.96	+97,968.000	+.000
47	+0.01767	+.00	+.00	-48,748.44	+91,884.000	+14,950.000
48	+0.01709	+.00	+.00	-29,342.41	+88,868.000	+14,950.000

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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	+1,692.000	+0.000	+17,783.548
02	+0.000	+0.000	+0.000	+1,720.000	+0.000	+18,077.839
03	+0.000	+0.000	+0.000	+1,698.000	+0.000	+17,846.611
04	+0.000	+0.000	+0.000	+1,665.000	+0.000	+17,499.768
05	+0.000	+0.000	+0.000	+1,650.000	+0.000	+17,342.113
06	+0.000	+0.000	+0.000	+1,636.000	+0.000	+17,194.968
07	+0.000	+0.000	+0.000	+1,627.000	+0.000	+17,100.374
08	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
09	+0.000	+0.000	+0.000	+1,612.000	+0.000	+16,942.719
10	+0.000	+0.000	+0.000	+1,613.000	+0.000	+16,953.229
11	+0.000	+0.000	+0.000	+1,657.000	+0.000	+17,415.685
12	+0.000	+0.000	+0.000	+1,731.000	+0.000	+18,193.453
13	+0.000	+0.000	+0.000	+1,889.000	+0.000	+19,854.092
14	+0.000	+0.000	+0.000	+2,031.000	+0.000	+21,346.564
15	+0.000	+0.000	+0.000	+2,144.000	+0.000	+22,534.236
16	+0.000	+0.000	+0.000	+2,218.000	+0.000	+23,312.004
17	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
18	+0.000	+0.000	+0.000	+2,278.000	+0.000	+23,942.626
19	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302
20	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
21	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
22	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
23	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
24	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
25	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
26	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
27	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
28	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
29	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
30	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
31	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
32	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
33	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
34	+0.000	+0.000	+0.000	+2,371.000	+0.000	+24,920.091
35	+0.000	+0.000	+0.000	+2,431.000	+0.000	+25,550.713
36	+0.000	+0.000	+0.000	+2,475.000	+0.000	+26,013.169
37	+0.000	+0.000	+0.000	+2,512.000	+0.000	+26,402.053
38	+0.000	+0.000	+0.000	+2,492.000	+0.000	+26,191.846
39	+0.000	+0.000	+0.000	+2,437.000	+0.000	+25,613.775
40	+0.000	+0.000	+0.000	+2,371.000	+0.000	+24,920.091
41	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
42	+0.000	+0.000	+0.000	+2,213.000	+0.000	+23,259.452

43	+.000	+.000	+.000	+2,151.000	+.000	+22,607.809
44	+.000	+.000	+.000	+2,049.000	+.000	+21,535.751
45	+.000	+.000	+.000	+1,992.000	+.000	+20,936.660
46	+.000	+.000	+.000	+1,884.000	+.000	+19,801.540
47	+.000	+.000	+.000	+1,767.000	+.000	+18,571.826
48	+.000	+.000	+.000	+1,709.000	+.000	+17,962.225

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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	+62.266	+556.274	+2,262.477	+.000
02	+.000	+.000	+63.296	+565.479	+2,299.917	+.000
03	+.000	+.000	+62.486	+558.247	+2,270.500	+.000
04	+.000	+.000	+61.272	+547.397	+2,226.373	+.000
05	+.000	+.000	+60.720	+542.466	+2,206.316	+.000
06	+.000	+.000	+60.205	+537.863	+2,187.596	+.000
07	+.000	+.000	+59.874	+534.904	+2,175.561	+.000
08	+.000	+.000	+59.285	+529.644	+2,154.167	+.000
09	+.000	+.000	+59.322	+529.973	+2,155.504	+.000
10	+.000	+.000	+59.358	+530.301	+2,156.841	+.000
11	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
12	+.000	+.000	+63.701	+569.096	+2,314.626	+.000
13	+.000	+.000	+69.515	+621.041	+2,525.897	+.000
14	+.000	+.000	+74.741	+667.726	+2,715.774	+.000
15	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
16	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
17	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
18	+.000	+.000	+83.830	+748.931	+3,046.053	+.000
19	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
20	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
21	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
22	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
23	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
24	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
25	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
26	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
27	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
28	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
29	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
30	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
31	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
32	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
33	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
34	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
35	+.000	+.000	+89.461	+799.233	+3,250.639	+.000
36	+.000	+.000	+91.080	+813.699	+3,309.474	+.000
37	+.000	+.000	+92.442	+825.863	+3,358.949	+.000
38	+.000	+.000	+91.706	+819.288	+3,332.205	+.000
39	+.000	+.000	+89.682	+801.205	+3,258.662	+.000
40	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
41	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
42	+.000	+.000	+81.438	+727.562	+2,959.138	+.000



43	+.000	+.000	+79.157	+707.178	+2,876.234	+.000
44	+.000	+.000	+75.403	+673.644	+2,739.843	+.000
45	+.000	+.000	+73.306	+654.904	+2,663.625	+.000
46	+.000	+.000	+69.331	+619.397	+2,519.212	+.000
47	+.000	+.000	+65.026	+580.931	+2,362.764	+.000
48	+.000	+.000	+62.891	+561.863	+2,285.208	+.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	+113,577.625
02	+ .000	+122,569.351
03	+ .000	+148,014.433
04	+ .000	+144,510.761
05	+ .000	+148,298.434
06	+ .000	+139,973.921
07	+ .000	+112,275.803
08	+ .000	+111,471.093
09	+ .000	+172,237.542
10	+ .000	+170,124.405
11	+ .000	+207,126.136
12	+ .000	+201,802.145
13	+ .000	+222,387.610
14	+ .000	+274,747.380
15	+ .000	+231,702.681
16	+ .000	+295,411.830
17	+ .000	+242,063.024
18	+ .000	+222,912.301
19	+ .000	+175,542.504
20	+ .000	+152,337.222
21	+ .000	+162,428.587
22	+ .000	+189,332.740
23	+ .000	+208,785.321
24	+ .000	+203,379.613
25	+ .000	+198,571.324
26	+ .000	+204,748.117
27	+ .000	+186,225.751
28	+ .000	+193,479.852
29	+ .000	+181,186.208
30	+ .000	+185,075.600
31	+ .000	+196,868.784
32	+ .000	+197,408.287
33	+ .000	+196,873.494
34	+ .000	+207,575.664
35	+ .000	+237,401.465
36	+ .000	+238,327.252
37	+ .000	+212,253.506
38	+ .000	+215,876.174
39	+ .000	+214,220.614
40	+ .000	+191,309.149
41	+ .000	+230,044.848
42	+ .000	+207,229.864

43	+.000	+178,396.617
44	+.000	+135,656.091
45	+.000	+127,092.874
46	+.000	+103,558.520
47	+.000	+81,433.107
48	+.000	+97,056.777