

Date: 07/03/2023

Settlement Day:27/02/2023

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: 333

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	+1,073,571.130	+1,424,070,541.560
Balancing Services Contract Cost	+5,200,000.000	+1,189,899,999.976
Balancing Services Cost Variable	+698,090.680	+1,196,935,259.634
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	+33,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+349,995,367.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,225,440.000
ALoMCP Recovery	+32,876.710	+10,947,944.430
CMP 381 Deferral	+133,716.110	+40,248,549.110
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+349,995,367.620
Total External Costs	+7,241,934.630	+3,896,627,734.710
Total Adjusted Energy Volume (MWh)	+1,537,638.700	

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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	+24,300.255	+93,405.347	+3.84380
02	+24,751.929	+104,910.990	+4.23850
03	+24,272.041	+88,356.974	+3.64028
04	+23,697.026	+95,208.006	+4.01772
05	+23,801.035	+137,850.808	+5.79180
06	+23,654.027	+144,035.307	+6.08925
07	+23,439.171	+122,995.824	+5.24745
08	+23,050.196	+131,186.826	+5.69135
09	+23,374.313	+144,015.051	+6.16125
10	+23,552.524	+115,784.699	+4.91602
11	+24,774.263	+156,005.593	+6.29708
12	+26,153.974	+153,575.682	+5.87198
13	+28,668.536	+166,023.118	+5.79113
14	+31,193.847	+176,270.159	+5.65080
15	+33,543.690	+246,951.898	+7.36210
16	+34,998.951	+271,963.870	+7.77063
17	+35,084.235	+225,577.373	+6.42959
18	+35,411.758	+221,350.658	+6.25077
19	+35,639.735	+184,261.935	+5.17013
20	+35,480.477	+228,443.021	+6.43856
21	+35,167.325	+209,226.144	+5.94945
22	+35,019.255	+211,113.893	+6.02851
23	+34,919.359	+196,071.809	+5.61499
24	+34,871.805	+189,564.970	+5.43605
25	+35,060.610	+224,086.717	+6.39141
26	+34,984.386	+236,723.172	+6.76654
27	+34,809.356	+204,585.317	+5.87731
28	+34,414.832	+172,678.047	+5.01755
29	+34,531.038	+189,013.332	+5.47372
30	+34,627.491	+186,896.840	+5.39735
31	+34,851.781	+166,846.547	+4.78732
32	+35,510.745	+161,572.677	+4.54997
33	+36,231.889	+160,738.863	+4.43639
34	+37,113.940	+175,692.392	+4.73387
35	+37,969.434	+187,440.283	+4.93661
36	+38,689.784	+190,010.109	+4.91112
37	+39,143.943	+192,338.672	+4.91363
38	+38,865.368	+188,100.356	+4.83979
39	+38,338.264	+222,287.847	+5.79807
40	+37,368.194	+217,596.272	+5.82303
41	+36,519.836	+214,572.092	+5.87549
42	+35,325.604	+184,091.710	+5.21128

43	+34,476.015	+194,337.669	+5.63689
44	+32,847.557	+125,971.061	+3.83502
45	+31,566.719	+136,386.313	+4.32057
46	+29,869.885	+106,162.903	+3.55418
47	+28,343.582	+116,553.583	+4.11217
48	+27,358.720	+124,008.614	+4.53269

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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	+0.01580	+0.00	+0.00	-24,906.35	+82,160.000	+15,275.000
02	+0.01610	+0.00	+0.00	-15,357.10	+83,720.000	+15,275.000
03	+0.01579	+0.00	+0.00	-29,889.51	+82,108.000	+15,275.000
04	+0.01541	+0.00	+0.00	-20,560.38	+80,132.000	+15,275.000
05	+0.01548	+0.00	+0.00	+21,625.93	+80,496.000	+15,275.000
06	+0.01538	+0.00	+0.00	+28,462.56	+79,976.000	+15,275.000
07	+0.01524	+0.00	+0.00	+8,336.06	+79,248.000	+15,275.000
08	+0.01499	+0.00	+0.00	+18,157.39	+77,948.000	+15,275.000
09	+0.01520	+0.00	+0.00	+29,616.14	+79,040.000	+15,275.000
10	+0.01532	+0.00	+0.00	+603.23	+79,664.000	+15,275.000
11	+0.01611	+0.00	+0.00	+3,113.00	+83,772.000	+47,834.290
12	+0.01701	+0.00	+0.00	-5,186.09	+88,452.000	+47,834.290
13	+0.01864	+0.00	+0.00	+29,190.90	+96,928.000	+15,275.000
14	+0.02029	+0.00	+0.00	+28,677.78	+105,508.000	+15,275.000
15	+0.02182	+0.00	+0.00	+28,313.39	+113,464.000	+76,343.525
16	+0.02276	+0.00	+0.00	+47,195.33	+118,352.000	+76,343.525
17	+0.02282	+0.00	+0.00	+16,143.40	+118,664.000	+60,617.680
18	+0.02303	+0.00	+0.00	+10,547.21	+119,756.000	+60,617.680
19	+0.02318	+0.00	+0.00	-3,164.56	+120,536.000	+36,262.530
20	+0.02307	+0.00	+0.00	+41,733.87	+119,964.000	+36,262.530
21	+0.02287	+0.00	+0.00	+23,746.47	+118,924.000	+36,337.315
22	+0.02277	+0.00	+0.00	+26,286.35	+118,404.000	+36,337.315
23	+0.02271	+0.00	+0.00	+47,972.86	+118,092.000	+0.000
24	+0.02268	+0.00	+0.00	+41,661.66	+117,936.000	+0.000
25	+0.02280	+0.00	+0.00	+75,400.85	+118,560.000	+0.000
26	+0.02275	+0.00	+0.00	+88,363.37	+118,300.000	+0.000
27	+0.02264	+0.00	+0.00	+56,942.86	+117,728.000	+0.000
28	+0.02238	+0.00	+0.00	+26,731.13	+116,376.000	+0.000
29	+0.02246	+0.00	+0.00	+42,544.71	+116,792.000	+0.000
30	+0.02252	+0.00	+0.00	+40,036.94	+117,104.000	+0.000
31	+0.02267	+0.00	+0.00	+19,008.45	+117,884.000	+0.000
32	+0.02309	+0.00	+0.00	+10,995.63	+120,068.000	+0.000
33	+0.02356	+0.00	+0.00	+7,096.80	+122,512.000	+0.000
34	+0.02414	+0.00	+0.00	+18,267.97	+125,528.000	+0.000
35	+0.02469	+0.00	+0.00	+26,429.14	+128,388.000	+0.000
36	+0.02516	+0.00	+0.00	+25,933.95	+130,832.000	+0.000
37	+0.02546	+0.00	+0.00	+26,306.12	+132,392.000	+0.000
38	+0.02528	+0.00	+0.00	+23,241.64	+131,456.000	+0.000
39	+0.02493	+0.00	+0.00	+59,711.59	+129,636.000	+0.000
40	+0.02430	+0.00	+0.00	+59,128.44	+126,360.000	+0.000
41	+0.02375	+0.00	+0.00	+59,690.98	+123,500.000	+0.000
42	+0.02297	+0.00	+0.00	+34,297.22	+119,444.000	+0.000

43	+0.02242	+.00	+.00	+48,129.90	+116,584.000	+.000
44	+0.02136	+.00	+.00	-13,324.12	+111,072.000	+.000
45	+0.02053	+.00	+.00	+2,503.82	+106,756.000	+.000
46	+0.01943	+.00	+.00	-20,546.15	+101,036.000	+.000
47	+0.01843	+.00	+.00	-3,634.16	+95,836.000	+.000
48	+0.01779	+.00	+.00	+7,994.51	+92,508.000	+.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	+1,580.000	+0.000	+16,606.387
02	+0.000	+0.000	+0.000	+1,610.000	+0.000	+16,921.698
03	+0.000	+0.000	+0.000	+1,579.000	+0.000	+16,595.876
04	+0.000	+0.000	+0.000	+1,541.000	+0.000	+16,196.482
05	+0.000	+0.000	+0.000	+1,548.000	+0.000	+16,270.055
06	+0.000	+0.000	+0.000	+1,538.000	+0.000	+16,164.951
07	+0.000	+0.000	+0.000	+1,524.000	+0.000	+16,017.806
08	+0.000	+0.000	+0.000	+1,499.000	+0.000	+15,755.047
09	+0.000	+0.000	+0.000	+1,520.000	+0.000	+15,975.765
10	+0.000	+0.000	+0.000	+1,532.000	+0.000	+16,101.889
11	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
12	+0.000	+0.000	+0.000	+1,701.000	+0.000	+17,878.142
13	+0.000	+0.000	+0.000	+1,864.000	+0.000	+19,591.332
14	+0.000	+0.000	+0.000	+2,029.000	+0.000	+21,325.544
15	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
16	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605
17	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
18	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
19	+0.000	+0.000	+0.000	+2,318.000	+0.000	+24,363.041
20	+0.000	+0.000	+0.000	+2,307.000	+0.000	+24,247.427
21	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
22	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
23	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
24	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522
25	+0.000	+0.000	+0.000	+2,280.000	+0.000	+23,963.647
26	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
27	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
28	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
29	+0.000	+0.000	+0.000	+2,246.000	+0.000	+23,606.294
30	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
31	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
32	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
33	+0.000	+0.000	+0.000	+2,356.000	+0.000	+24,762.435
34	+0.000	+0.000	+0.000	+2,414.000	+0.000	+25,372.037
35	+0.000	+0.000	+0.000	+2,469.000	+0.000	+25,950.107
36	+0.000	+0.000	+0.000	+2,516.000	+0.000	+26,444.094
37	+0.000	+0.000	+0.000	+2,546.000	+0.000	+26,759.406
38	+0.000	+0.000	+0.000	+2,528.000	+0.000	+26,570.219
39	+0.000	+0.000	+0.000	+2,493.000	+0.000	+26,202.356
40	+0.000	+0.000	+0.000	+2,430.000	+0.000	+25,540.203
41	+0.000	+0.000	+0.000	+2,375.000	+0.000	+24,962.132
42	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323

43	+.000	+.000	+.000	+2,242.000	+.000	+23,564.253
44	+.000	+.000	+.000	+2,136.000	+.000	+22,450.153
45	+.000	+.000	+.000	+2,053.000	+.000	+21,577.792
46	+.000	+.000	+.000	+1,943.000	+.000	+20,421.652
47	+.000	+.000	+.000	+1,843.000	+.000	+19,370.614
48	+.000	+.000	+.000	+1,779.000	+.000	+18,697.951

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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	+58.144	+519.452	+2,112.715	+.000
02	+.000	+.000	+59.248	+529.315	+2,152.829	+.000
03	+.000	+.000	+58.107	+519.123	+2,111.377	+.000
04	+.000	+.000	+56.709	+506.630	+2,060.565	+.000
05	+.000	+.000	+56.966	+508.931	+2,069.925	+.000
06	+.000	+.000	+56.598	+505.644	+2,056.554	+.000
07	+.000	+.000	+56.083	+501.041	+2,037.834	+.000
08	+.000	+.000	+55.163	+492.822	+2,004.404	+.000
09	+.000	+.000	+55.936	+499.726	+2,032.485	+.000
10	+.000	+.000	+56.378	+503.671	+2,048.531	+.000
11	+.000	+.000	+59.285	+529.644	+2,154.167	+.000
12	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
13	+.000	+.000	+68.595	+612.822	+2,492.468	+.000
14	+.000	+.000	+74.667	+667.068	+2,713.100	+.000
15	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
16	+.000	+.000	+83.757	+748.274	+3,043.379	+.000
17	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
18	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
19	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
20	+.000	+.000	+84.898	+758.466	+3,084.831	+.000
21	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
22	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
23	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
24	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
25	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
26	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
27	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
28	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
29	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
30	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
31	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
32	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
33	+.000	+.000	+86.701	+774.575	+3,150.352	+.000
34	+.000	+.000	+88.835	+793.644	+3,227.907	+.000
35	+.000	+.000	+90.859	+811.726	+3,301.451	+.000
36	+.000	+.000	+92.589	+827.178	+3,364.297	+.000
37	+.000	+.000	+93.693	+837.041	+3,404.412	+.000
38	+.000	+.000	+93.030	+831.123	+3,380.343	+.000
39	+.000	+.000	+91.742	+819.616	+3,333.543	+.000
40	+.000	+.000	+89.424	+798.904	+3,249.301	+.000
41	+.000	+.000	+87.400	+780.822	+3,175.758	+.000
42	+.000	+.000	+84.530	+755.178	+3,071.459	+.000

43	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
44	+.000	+.000	+78.605	+702.247	+2,856.176	+.000
45	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
46	+.000	+.000	+71.502	+638.794	+2,598.104	+.000
47	+.000	+.000	+67.822	+605.918	+2,464.388	+.000
48	+.000	+.000	+65.467	+584.877	+2,378.810	+.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	+93,405.347
02	+ .000	+104,910.990
03	+ .000	+88,356.974
04	+ .000	+95,208.006
05	+ .000	+137,850.808
06	+ .000	+144,035.307
07	+ .000	+122,995.824
08	+ .000	+131,186.826
09	+ .000	+144,015.051
10	+ .000	+115,784.699
11	+ .000	+156,005.593
12	+ .000	+153,575.682
13	+ .000	+166,023.118
14	+ .000	+176,270.159
15	+ .000	+246,951.898
16	+ .000	+271,963.870
17	+ .000	+225,577.373
18	+ .000	+221,350.658
19	+ .000	+184,261.935
20	+ .000	+228,443.021
21	+ .000	+209,226.144
22	+ .000	+211,113.893
23	+ .000	+196,071.809
24	+ .000	+189,564.970
25	+ .000	+224,086.717
26	+ .000	+236,723.172
27	+ .000	+204,585.317
28	+ .000	+172,678.047
29	+ .000	+189,013.332
30	+ .000	+186,896.840
31	+ .000	+166,846.547
32	+ .000	+161,572.677
33	+ .000	+160,738.863
34	+ .000	+175,692.392
35	+ .000	+187,440.283
36	+ .000	+190,010.109
37	+ .000	+192,338.672
38	+ .000	+188,100.356
39	+ .000	+222,287.847
40	+ .000	+217,596.272
41	+ .000	+214,572.092
42	+ .000	+184,091.710

43	+.000	+194,337.669
44	+.000	+125,971.061
45	+.000	+136,386.313
46	+.000	+106,162.903
47	+.000	+116,553.583
48	+.000	+124,008.614