

Date: 12/12/2022

Settlement Day:04/12/2022

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: 248

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	+4,420,233.730	+884,919,497.420
Balancing Services Contract Cost	+5,200,000.000	+747,899,999.994
Balancing Services Cost Variable	+ .000	+1,044,340,420.282
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	+24,800,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+260,657,210.720
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+912,640.000
ALoMCP Recovery	+32,876.710	+8,153,424.080
CMP 381 Deferral	+133,716.110	+28,882,679.760
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+260,657,210.720
Total External Costs	+9,890,506.550	+2,739,908,661.536
Total Adjusted Energy Volume (MWh)	+1,435,288.910	

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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	+23,441.676	+181,211.592	+7.73032
02	+23,787.424	+247,574.196	+10.40778
03	+23,416.409	+198,971.585	+8.49710
04	+22,639.091	+68,830.298	+3.04033
05	+22,143.308	+106,433.723	+4.80659
06	+22,108.971	+175,705.353	+7.94724
07	+22,044.312	+185,650.741	+8.42171
08	+21,746.351	+92,071.386	+4.23388
09	+21,640.100	+82,224.584	+3.79964
10	+21,594.414	+129,488.095	+5.99637
11	+21,925.651	+166,575.146	+7.59727
12	+21,941.771	+113,025.229	+5.15114
13	+22,822.506	+172,901.628	+7.57593
14	+23,659.011	+179,868.668	+7.60254
15	+25,080.751	+268,644.735	+10.71119
16	+26,118.377	+239,161.331	+9.15682
17	+28,029.804	+222,974.924	+7.95492
18	+29,570.738	+239,261.625	+8.09116
19	+30,735.548	+162,878.896	+5.29937
20	+31,809.098	+210,874.019	+6.62936
21	+32,457.566	+192,945.478	+5.94455
22	+32,930.125	+228,535.350	+6.94001
23	+33,402.633	+264,827.613	+7.92835
24	+33,764.559	+283,380.060	+8.39283
25	+34,138.878	+256,010.624	+7.49909
26	+34,394.488	+216,739.037	+6.30156
27	+34,503.180	+214,448.061	+6.21531
28	+34,399.074	+259,189.510	+7.53478
29	+34,688.526	+333,827.242	+9.62356
30	+34,795.919	+314,733.843	+9.04514
31	+35,155.461	+305,486.711	+8.68959
32	+35,879.784	+350,049.209	+9.75617
33	+37,354.372	+363,010.228	+9.71801
34	+38,046.936	+352,435.517	+9.26318
35	+38,837.154	+444,047.968	+11.43359
36	+38,510.860	+387,589.536	+10.06442
37	+37,839.434	+349,615.621	+9.23945
38	+37,190.084	+330,840.701	+8.89594
39	+35,571.789	+254,762.891	+7.16194
40	+34,636.383	+271,920.919	+7.85073
41	+33,884.742	+260,801.508	+7.69672
42	+32,550.860	+166,443.360	+5.11333

43	+32,267.318	+238,968.118	+7.40589
44	+31,106.719	+257,542.517	+8.27932
45	+29,636.235	+218,198.131	+7.36255
46	+28,330.316	+145,572.299	+5.13839
47	+26,846.305	+110,658.796	+4.12194
48	+25,913.899	+124,374.235	+4.79952

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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	+0.01633	+0.00	+0.00	+74,718.60	+84,916.000	+0.000
02	+0.01657	+0.00	+0.00	+139,516.09	+86,164.000	+0.000
03	+0.01631	+0.00	+0.00	+92,609.02	+84,812.000	+0.000
04	+0.01577	+0.00	+0.00	-34,010.76	+82,004.000	+0.000
05	+0.01543	+0.00	+0.00	+5,809.91	+80,236.000	+0.000
06	+0.01540	+0.00	+0.00	+75,277.18	+80,080.000	+0.000
07	+0.01536	+0.00	+0.00	+85,483.42	+79,872.000	+0.000
08	+0.01515	+0.00	+0.00	-6,726.46	+78,780.000	+0.000
09	+0.01508	+0.00	+0.00	-16,116.77	+78,416.000	+0.000
10	+0.01505	+0.00	+0.00	+31,342.38	+78,260.000	+0.000
11	+0.01528	+0.00	+0.00	+66,929.53	+79,456.000	+0.000
12	+0.01529	+0.00	+0.00	+13,314.40	+79,508.000	+0.000
13	+0.01590	+0.00	+0.00	+69,212.80	+82,680.000	+0.000
14	+0.01648	+0.00	+0.00	+72,397.48	+85,696.000	+0.000
15	+0.01747	+0.00	+0.00	+154,717.45	+90,844.000	+0.000
16	+0.01820	+0.00	+0.00	+120,473.49	+94,640.000	+0.000
17	+0.01953	+0.00	+0.00	+95,613.74	+101,556.000	+0.000
18	+0.02060	+0.00	+0.00	+104,922.64	+107,120.000	+0.000
19	+0.02141	+0.00	+0.00	+23,257.65	+111,332.000	+0.000
20	+0.02216	+0.00	+0.00	+66,361.79	+115,232.000	+0.000
21	+0.02261	+0.00	+0.00	+45,498.66	+117,572.000	+0.000
22	+0.02294	+0.00	+0.00	+78,936.50	+119,288.000	+0.000
23	+0.02327	+0.00	+0.00	+113,076.73	+121,004.000	+0.000
24	+0.02352	+0.00	+0.00	+129,998.85	+122,304.000	+0.000
25	+0.02379	+0.00	+0.00	+100,868.66	+123,708.000	+0.000
26	+0.02396	+0.00	+0.00	+60,488.45	+124,592.000	+0.000
27	+0.02404	+0.00	+0.00	+57,675.77	+125,008.000	+0.000
28	+0.02397	+0.00	+0.00	+102,873.71	+124,644.000	+0.000
29	+0.02417	+0.00	+0.00	+176,207.18	+125,684.000	+0.000
30	+0.02424	+0.00	+0.00	+156,657.29	+126,048.000	+0.000
31	+0.02449	+0.00	+0.00	+145,779.83	+127,348.000	+0.000
32	+0.02500	+0.00	+0.00	+187,016.46	+130,000.000	+0.000
33	+0.02603	+0.00	+0.00	+193,260.53	+135,356.000	+0.000
34	+0.02651	+0.00	+0.00	+179,555.59	+137,852.000	+0.000
35	+0.02706	+0.00	+0.00	+267,581.32	+140,712.000	+0.000
36	+0.02683	+0.00	+0.00	+212,622.79	+139,516.000	+0.000
37	+0.02636	+0.00	+0.00	+177,713.89	+137,072.000	+0.000
38	+0.02591	+0.00	+0.00	+161,873.56	+134,732.000	+0.000
39	+0.02478	+0.00	+0.00	+93,164.83	+128,856.000	+0.000
40	+0.02413	+0.00	+0.00	+114,561.71	+125,476.000	+0.000
41	+0.02361	+0.00	+0.00	+106,833.38	+122,772.000	+0.000
42	+0.02268	+0.00	+0.00	+18,540.05	+117,936.000	+0.000

43	+0.02248	+.00	+.00	+92,369.07	+116,896.000	+.000
44	+0.02167	+.00	+.00	+116,225.73	+112,684.000	+.000
45	+0.02065	+.00	+.00	+83,533.08	+107,380.000	+.000
46	+0.01974	+.00	+.00	+16,841.64	+102,648.000	+.000
47	+0.01870	+.00	+.00	-11,289.70	+97,240.000	+.000
48	+0.01805	+.00	+.00	+6,664.59	+93,860.000	+.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	+1,633.000	+0.000	+17,163.436
02	+0.000	+0.000	+0.000	+1,657.000	+0.000	+17,415.685
03	+0.000	+0.000	+0.000	+1,631.000	+0.000	+17,142.416
04	+0.000	+0.000	+0.000	+1,577.000	+0.000	+16,574.856
05	+0.000	+0.000	+0.000	+1,543.000	+0.000	+16,217.503
06	+0.000	+0.000	+0.000	+1,540.000	+0.000	+16,185.972
07	+0.000	+0.000	+0.000	+1,536.000	+0.000	+16,143.930
08	+0.000	+0.000	+0.000	+1,515.000	+0.000	+15,923.213
09	+0.000	+0.000	+0.000	+1,508.000	+0.000	+15,849.640
10	+0.000	+0.000	+0.000	+1,505.000	+0.000	+15,818.109
11	+0.000	+0.000	+0.000	+1,528.000	+0.000	+16,059.847
12	+0.000	+0.000	+0.000	+1,529.000	+0.000	+16,070.358
13	+0.000	+0.000	+0.000	+1,590.000	+0.000	+16,711.491
14	+0.000	+0.000	+0.000	+1,648.000	+0.000	+17,321.092
15	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
16	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
17	+0.000	+0.000	+0.000	+1,953.000	+0.000	+20,526.755
18	+0.000	+0.000	+0.000	+2,060.000	+0.000	+21,651.365
19	+0.000	+0.000	+0.000	+2,141.000	+0.000	+22,502.705
20	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
21	+0.000	+0.000	+0.000	+2,261.000	+0.000	+23,763.950
22	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
23	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
24	+0.000	+0.000	+0.000	+2,352.000	+0.000	+24,720.394
25	+0.000	+0.000	+0.000	+2,379.000	+0.000	+25,004.174
26	+0.000	+0.000	+0.000	+2,396.000	+0.000	+25,182.850
27	+0.000	+0.000	+0.000	+2,404.000	+0.000	+25,266.933
28	+0.000	+0.000	+0.000	+2,397.000	+0.000	+25,193.360
29	+0.000	+0.000	+0.000	+2,417.000	+0.000	+25,403.568
30	+0.000	+0.000	+0.000	+2,424.000	+0.000	+25,477.140
31	+0.000	+0.000	+0.000	+2,449.000	+0.000	+25,739.900
32	+0.000	+0.000	+0.000	+2,500.000	+0.000	+26,275.929
33	+0.000	+0.000	+0.000	+2,603.000	+0.000	+27,358.497
34	+0.000	+0.000	+0.000	+2,651.000	+0.000	+27,862.995
35	+0.000	+0.000	+0.000	+2,706.000	+0.000	+28,441.065
36	+0.000	+0.000	+0.000	+2,683.000	+0.000	+28,199.326
37	+0.000	+0.000	+0.000	+2,636.000	+0.000	+27,705.339
38	+0.000	+0.000	+0.000	+2,591.000	+0.000	+27,232.372
39	+0.000	+0.000	+0.000	+2,478.000	+0.000	+26,044.700
40	+0.000	+0.000	+0.000	+2,413.000	+0.000	+25,361.526
41	+0.000	+0.000	+0.000	+2,361.000	+0.000	+24,814.987
42	+0.000	+0.000	+0.000	+2,268.000	+0.000	+23,837.522

43	+.000	+.000	+.000	+2,248.000	+.000	+23,627.315
44	+.000	+.000	+.000	+2,167.000	+.000	+22,775.975
45	+.000	+.000	+.000	+2,065.000	+.000	+21,703.917
46	+.000	+.000	+.000	+1,974.000	+.000	+20,747.473
47	+.000	+.000	+.000	+1,870.000	+.000	+19,654.395
48	+.000	+.000	+.000	+1,805.000	+.000	+18,971.220

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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	+60.094	+536.877	+2,183.584	+.000
02	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
03	+.000	+.000	+60.021	+536.219	+2,180.910	+.000
04	+.000	+.000	+58.034	+518.466	+2,108.703	+.000
05	+.000	+.000	+56.782	+507.288	+2,063.240	+.000
06	+.000	+.000	+56.672	+506.301	+2,059.228	+.000
07	+.000	+.000	+56.525	+504.986	+2,053.879	+.000
08	+.000	+.000	+55.752	+498.082	+2,025.799	+.000
09	+.000	+.000	+55.494	+495.781	+2,016.439	+.000
10	+.000	+.000	+55.384	+494.794	+2,012.427	+.000
11	+.000	+.000	+56.230	+502.356	+2,043.182	+.000
12	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
13	+.000	+.000	+58.512	+522.740	+2,126.086	+.000
14	+.000	+.000	+60.646	+541.808	+2,203.641	+.000
15	+.000	+.000	+64.290	+574.356	+2,336.020	+.000
16	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
17	+.000	+.000	+71.870	+642.082	+2,611.476	+.000
18	+.000	+.000	+75.808	+677.260	+2,754.552	+.000
19	+.000	+.000	+78.789	+703.890	+2,862.862	+.000
20	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
21	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
22	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
23	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
24	+.000	+.000	+86.554	+773.260	+3,145.003	+.000
25	+.000	+.000	+87.547	+782.137	+3,181.106	+.000
26	+.000	+.000	+88.173	+787.726	+3,203.838	+.000
27	+.000	+.000	+88.467	+790.356	+3,214.535	+.000
28	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
29	+.000	+.000	+88.946	+794.630	+3,231.918	+.000
30	+.000	+.000	+89.203	+796.931	+3,241.279	+.000
31	+.000	+.000	+90.123	+805.151	+3,274.708	+.000
32	+.000	+.000	+92.000	+821.918	+3,342.903	+.000
33	+.000	+.000	+95.790	+855.781	+3,480.630	+.000
34	+.000	+.000	+97.557	+871.562	+3,544.814	+.000
35	+.000	+.000	+99.581	+889.644	+3,618.358	+.000
36	+.000	+.000	+98.734	+882.082	+3,587.603	+.000
37	+.000	+.000	+97.005	+866.630	+3,524.757	+.000
38	+.000	+.000	+95.349	+851.836	+3,464.584	+.000
39	+.000	+.000	+91.190	+814.685	+3,313.485	+.000
40	+.000	+.000	+88.798	+793.315	+3,226.570	+.000
41	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
42	+.000	+.000	+83.462	+745.644	+3,032.681	+.000

43	+.000	+.000	+82.726	+739.068	+3,005.938	+.000
44	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
45	+.000	+.000	+75.992	+678.904	+2,761.238	+.000
46	+.000	+.000	+72.643	+648.986	+2,639.556	+.000
47	+.000	+.000	+68.816	+614.794	+2,500.491	+.000
48	+.000	+.000	+66.424	+593.425	+2,413.576	+.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	+181,211.592
02	+ .000	+247,574.196
03	+ .000	+198,971.585
04	+ .000	+68,830.298
05	+ .000	+106,433.723
06	+ .000	+175,705.353
07	+ .000	+185,650.741
08	+ .000	+92,071.386
09	+ .000	+82,224.584
10	+ .000	+129,488.095
11	+ .000	+166,575.146
12	+ .000	+113,025.229
13	+ .000	+172,901.628
14	+ .000	+179,868.668
15	+ .000	+268,644.735
16	+ .000	+239,161.331
17	+ .000	+222,974.924
18	+ .000	+239,261.625
19	+ .000	+162,878.896
20	+ .000	+210,874.019
21	+ .000	+192,945.478
22	+ .000	+228,535.350
23	+ .000	+264,827.613
24	+ .000	+283,380.060
25	+ .000	+256,010.624
26	+ .000	+216,739.037
27	+ .000	+214,448.061
28	+ .000	+259,189.510
29	+ .000	+333,827.242
30	+ .000	+314,733.843
31	+ .000	+305,486.711
32	+ .000	+350,049.209
33	+ .000	+363,010.228
34	+ .000	+352,435.517
35	+ .000	+444,047.968
36	+ .000	+387,589.536
37	+ .000	+349,615.621
38	+ .000	+330,840.701
39	+ .000	+254,762.891
40	+ .000	+271,920.919
41	+ .000	+260,801.508
42	+ .000	+166,443.360

43	+.000	+238,968.118
44	+.000	+257,542.517
45	+.000	+218,198.131
46	+.000	+145,572.299
47	+.000	+110,658.796
48	+.000	+124,374.235