

Date: 02/11/2022

Settlement Day:12/10/2022

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: 195

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	+4,924,948.160	+555,281,958.240
Balancing Services Contract Cost	+5,200,000.000	+472,299,999.996
Balancing Services Cost Variable	+2,878,352.770	+874,916,512.960
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	+19,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+204,952,242.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+717,600.000
ALoMCP Recovery	+32,876.710	+6,410,958.450
CMP 381 Deferral	+133,716.110	+21,795,725.930
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+204,952,242.300
Total External Costs	+13,273,573.750	+1,950,922,755.576
Total Adjusted Energy Volume (MWh)	+1,458,284.973	

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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	+23,056.511	+295,893.220	+12.83339
02	+22,683.913	+264,097.643	+11.64251
03	+22,569.809	+275,685.248	+12.21478
04	+22,627.151	+285,204.981	+12.60455
05	+22,440.024	+305,112.850	+13.59681
06	+22,105.514	+299,310.359	+13.54008
07	+21,784.620	+344,460.851	+15.81211
08	+21,703.068	+331,672.082	+15.28227
09	+21,868.897	+366,166.019	+16.74369
10	+22,177.817	+347,595.844	+15.67313
11	+22,862.992	+369,144.030	+16.14592
12	+24,072.421	+404,949.307	+16.82213
13	+26,583.798	+351,716.891	+13.23050
14	+29,166.633	+375,533.589	+12.87545
15	+32,080.592	+358,489.289	+11.17465
16	+33,520.368	+400,490.216	+11.94767
17	+34,208.152	+405,890.952	+11.86533
18	+34,283.801	+381,140.567	+11.11722
19	+34,498.178	+345,334.814	+10.01023
20	+34,328.271	+308,861.736	+8.99730
21	+34,158.276	+282,776.049	+8.27841
22	+33,929.110	+243,424.713	+7.17451
23	+33,559.033	+199,744.812	+5.95204
24	+33,421.082	+198,449.054	+5.93784
25	+33,258.917	+200,271.090	+6.02158
26	+33,056.972	+225,708.417	+6.82786
27	+32,992.099	+235,795.691	+7.14704
28	+33,055.329	+251,351.107	+7.60395
29	+33,085.480	+234,088.093	+7.07525
30	+33,241.495	+298,573.534	+8.98195
31	+33,358.729	+277,060.097	+8.30548
32	+34,109.497	+267,130.115	+7.83155
33	+34,563.284	+270,320.626	+7.82103
34	+35,341.062	+279,617.460	+7.91197
35	+36,278.479	+333,286.292	+9.18689
36	+36,634.434	+341,488.816	+9.32153
37	+36,917.813	+354,846.538	+9.61180
38	+37,153.280	+420,975.718	+11.33078
39	+36,287.152	+410,706.057	+11.31822
40	+35,191.028	+371,049.354	+10.54386
41	+34,396.289	+312,341.282	+9.08067
42	+33,188.169	+296,961.765	+8.94782

43	+32,129.735	+308,849.518	+9.61258
44	+30,532.285	+291,715.801	+9.55434
45	+29,398.041	+211,513.834	+7.19483
46	+27,985.795	+181,121.763	+6.47192
47	+26,672.472	+114,097.209	+4.27771
48	+25,767.106	+94,856.447	+3.68130

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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	+0.01581	+0.00	+0.00	+168,911.31	+82,212.000	+23,880.000
02	+0.01556	+0.00	+0.00	+138,746.06	+80,912.000	+23,880.000
03	+0.01548	+0.00	+0.00	+150,855.37	+80,496.000	+23,880.000
04	+0.01552	+0.00	+0.00	+160,114.25	+80,704.000	+23,880.000
05	+0.01539	+0.00	+0.00	+180,869.89	+80,028.000	+23,880.000
06	+0.01516	+0.00	+0.00	+176,567.30	+78,832.000	+23,880.000
07	+0.01494	+0.00	+0.00	+223,152.48	+77,688.000	+23,880.000
08	+0.01488	+0.00	+0.00	+210,754.99	+77,376.000	+23,880.000
09	+0.01500	+0.00	+0.00	+244,466.37	+78,000.000	+23,880.000
10	+0.01521	+0.00	+0.00	+224,526.72	+79,092.000	+23,880.000
11	+0.01568	+0.00	+0.00	+243,009.89	+81,536.000	+23,880.000
12	+0.01651	+0.00	+0.00	+273,402.48	+85,852.000	+23,880.000
13	+0.01823	+0.00	+0.00	+232,833.41	+94,796.000	+0.000
14	+0.02000	+0.00	+0.00	+245,107.39	+104,000.000	+0.000
15	+0.02200	+0.00	+0.00	+215,020.47	+114,400.000	+0.000
16	+0.02299	+0.00	+0.00	+250,565.30	+119,548.000	+0.000
17	+0.02346	+0.00	+0.00	+252,901.02	+121,992.000	+0.000
18	+0.02351	+0.00	+0.00	+227,824.57	+122,252.000	+0.000
19	+0.02366	+0.00	+0.00	+191,040.62	+123,032.000	+0.000
20	+0.02354	+0.00	+0.00	+155,350.10	+122,408.000	+0.000
21	+0.02342	+0.00	+0.00	+130,046.97	+121,784.000	+0.000
22	+0.02327	+0.00	+0.00	+91,673.83	+121,004.000	+0.000
23	+0.02301	+0.00	+0.00	+49,689.47	+119,652.000	+0.000
24	+0.02292	+0.00	+0.00	+48,980.63	+119,184.000	+0.000
25	+0.02281	+0.00	+0.00	+51,520.01	+118,612.000	+0.000
26	+0.02267	+0.00	+0.00	+77,870.32	+117,884.000	+0.000
27	+0.02262	+0.00	+0.00	+88,283.66	+117,624.000	+0.000
28	+0.02267	+0.00	+0.00	+103,513.01	+117,884.000	+0.000
29	+0.02269	+0.00	+0.00	+86,119.57	+117,988.000	+0.000
30	+0.02279	+0.00	+0.00	+149,952.88	+118,508.000	+0.000
31	+0.02288	+0.00	+0.00	+85,394.10	+118,976.000	+42,458.425
32	+0.02339	+0.00	+0.00	+72,138.25	+121,628.000	+42,458.425
33	+0.02370	+0.00	+0.00	-34,472.42	+123,240.000	+150,238.000
34	+0.02423	+0.00	+0.00	-28,631.88	+125,996.000	+150,238.000
35	+0.02488	+0.00	+0.00	-46,175.45	+129,376.000	+217,211.550
36	+0.02512	+0.00	+0.00	-39,538.04	+130,624.000	+217,211.550
37	+0.02532	+0.00	+0.00	-7,842.18	+131,664.000	+197,569.150
38	+0.02548	+0.00	+0.00	+57,243.59	+132,496.000	+197,569.150
39	+0.02488	+0.00	+0.00	-27,574.76	+129,376.000	+276,030.625
40	+0.02413	+0.00	+0.00	-62,340.48	+125,476.000	+276,030.625
41	+0.02359	+0.00	+0.00	-48,753.95	+122,668.000	+207,257.530
42	+0.02276	+0.00	+0.00	-58,720.78	+118,352.000	+207,257.530

43	+0.02203	+.00	+.00	+31,942.56	+114,556.000	+133,242.500
44	+0.02094	+.00	+.00	+21,917.07	+108,888.000	+133,242.500
45	+0.02016	+.00	+.00	+8,155.62	+104,832.000	+71,888.605
46	+0.01919	+.00	+.00	-15,910.78	+99,788.000	+71,888.605
47	+0.01829	+.00	+.00	-5,177.55	+95,108.000	+.000
48	+0.01767	+.00	+.00	-20,375.10	+91,884.000	+.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	+1,581.000	+0.000	+16,616.897
02	+0.000	+0.000	+0.000	+1,556.000	+0.000	+16,354.138
03	+0.000	+0.000	+0.000	+1,548.000	+0.000	+16,270.055
04	+0.000	+0.000	+0.000	+1,552.000	+0.000	+16,312.096
05	+0.000	+0.000	+0.000	+1,539.000	+0.000	+16,175.462
06	+0.000	+0.000	+0.000	+1,516.000	+0.000	+15,933.723
07	+0.000	+0.000	+0.000	+1,494.000	+0.000	+15,702.495
08	+0.000	+0.000	+0.000	+1,488.000	+0.000	+15,639.433
09	+0.000	+0.000	+0.000	+1,500.000	+0.000	+15,765.557
10	+0.000	+0.000	+0.000	+1,521.000	+0.000	+15,986.275
11	+0.000	+0.000	+0.000	+1,568.000	+0.000	+16,480.262
12	+0.000	+0.000	+0.000	+1,651.000	+0.000	+17,352.623
13	+0.000	+0.000	+0.000	+1,823.000	+0.000	+19,160.407
14	+0.000	+0.000	+0.000	+2,000.000	+0.000	+21,020.743
15	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
16	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
17	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
18	+0.000	+0.000	+0.000	+2,351.000	+0.000	+24,709.883
19	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
20	+0.000	+0.000	+0.000	+2,354.000	+0.000	+24,741.414
21	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
22	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
23	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
24	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
25	+0.000	+0.000	+0.000	+2,281.000	+0.000	+23,974.157
26	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
27	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
28	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
29	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
30	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
31	+0.000	+0.000	+0.000	+2,288.000	+0.000	+24,047.730
32	+0.000	+0.000	+0.000	+2,339.000	+0.000	+24,583.759
33	+0.000	+0.000	+0.000	+2,370.000	+0.000	+24,909.580
34	+0.000	+0.000	+0.000	+2,423.000	+0.000	+25,466.630
35	+0.000	+0.000	+0.000	+2,488.000	+0.000	+26,149.804
36	+0.000	+0.000	+0.000	+2,512.000	+0.000	+26,402.053
37	+0.000	+0.000	+0.000	+2,532.000	+0.000	+26,612.260
38	+0.000	+0.000	+0.000	+2,548.000	+0.000	+26,780.426
39	+0.000	+0.000	+0.000	+2,488.000	+0.000	+26,149.804
40	+0.000	+0.000	+0.000	+2,413.000	+0.000	+25,361.526
41	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966
42	+0.000	+0.000	+0.000	+2,276.000	+0.000	+23,921.605

43	+.000	+.000	+.000	+2,203.000	+.000	+23,154.348
44	+.000	+.000	+.000	+2,094.000	+.000	+22,008.718
45	+.000	+.000	+.000	+2,016.000	+.000	+21,188.909
46	+.000	+.000	+.000	+1,919.000	+.000	+20,169.403
47	+.000	+.000	+.000	+1,829.000	+.000	+19,223.469
48	+.000	+.000	+.000	+1,767.000	+.000	+18,571.826

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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	+58.181	+519.781	+2,114.052	+.000
02	+.000	+.000	+57.261	+511.562	+2,080.623	+.000
03	+.000	+.000	+56.966	+508.931	+2,069.925	+.000
04	+.000	+.000	+57.114	+510.247	+2,075.274	+.000
05	+.000	+.000	+56.635	+505.973	+2,057.891	+.000
06	+.000	+.000	+55.789	+498.411	+2,027.136	+.000
07	+.000	+.000	+54.979	+491.178	+1,997.719	+.000
08	+.000	+.000	+54.758	+489.205	+1,989.696	+.000
09	+.000	+.000	+55.200	+493.151	+2,005.742	+.000
10	+.000	+.000	+55.973	+500.055	+2,033.822	+.000
11	+.000	+.000	+57.702	+515.507	+2,096.669	+.000
12	+.000	+.000	+60.757	+542.794	+2,207.653	+.000
13	+.000	+.000	+67.086	+599.342	+2,437.645	+.000
14	+.000	+.000	+73.600	+657.534	+2,674.322	+.000
15	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
16	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
17	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
18	+.000	+.000	+86.517	+772.931	+3,143.666	+.000
19	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
20	+.000	+.000	+86.627	+773.918	+3,147.677	+.000
21	+.000	+.000	+86.186	+769.973	+3,131.631	+.000
22	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
23	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
24	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
25	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
26	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
27	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
28	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
29	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
30	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
31	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
32	+.000	+.000	+86.075	+768.986	+3,127.620	+.000
33	+.000	+.000	+87.216	+779.178	+3,169.072	+.000
34	+.000	+.000	+89.166	+796.603	+3,239.941	+.000
35	+.000	+.000	+91.558	+817.973	+3,326.857	+.000
36	+.000	+.000	+92.442	+825.863	+3,358.949	+.000
37	+.000	+.000	+93.178	+832.438	+3,385.692	+.000
38	+.000	+.000	+93.766	+837.699	+3,407.086	+.000
39	+.000	+.000	+91.558	+817.973	+3,326.857	+.000
40	+.000	+.000	+88.798	+793.315	+3,226.570	+.000
41	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
42	+.000	+.000	+83.757	+748.274	+3,043.379	+.000

43	+.000	+.000	+81.070	+724.274	+2,945.766	+.000
44	+.000	+.000	+77.059	+688.438	+2,800.015	+.000
45	+.000	+.000	+74.189	+662.794	+2,695.717	+.000
46	+.000	+.000	+70.619	+630.904	+2,566.012	+.000
47	+.000	+.000	+67.307	+601.315	+2,445.668	+.000
48	+.000	+.000	+65.026	+580.931	+2,362.764	+.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	+295,893.220
02	+ .000	+264,097.643
03	+ .000	+275,685.248
04	+ .000	+285,204.981
05	+ .000	+305,112.850
06	+ .000	+299,310.359
07	+ .000	+344,460.851
08	+ .000	+331,672.082
09	+ .000	+366,166.019
10	+ .000	+347,595.844
11	+ .000	+369,144.030
12	+ .000	+404,949.307
13	+ .000	+351,716.891
14	+ .000	+375,533.589
15	+ .000	+358,489.289
16	+ .000	+400,490.216
17	+ .000	+405,890.952
18	+ .000	+381,140.567
19	+ .000	+345,334.814
20	+ .000	+308,861.736
21	+ .000	+282,776.049
22	+ .000	+243,424.713
23	+ .000	+199,744.812
24	+ .000	+198,449.054
25	+ .000	+200,271.090
26	+ .000	+225,708.417
27	+ .000	+235,795.691
28	+ .000	+251,351.107
29	+ .000	+234,088.093
30	+ .000	+298,573.534
31	+ .000	+277,060.097
32	+ .000	+267,130.115
33	+ .000	+270,320.626
34	+ .000	+279,617.460
35	+ .000	+333,286.292
36	+ .000	+341,488.816
37	+ .000	+354,846.538
38	+ .000	+420,975.718
39	+ .000	+410,706.057
40	+ .000	+371,049.354
41	+ .000	+312,341.282
42	+ .000	+296,961.765

43	+.000	+308,849.518
44	+.000	+291,715.801
45	+.000	+211,513.834
46	+.000	+181,121.763
47	+.000	+114,097.209
48	+.000	+94,856.447