

Date: 03/11/2022

Settlement Day:17/10/2022

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: 200

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	+5,337,533.360	+581,610,352.940
Balancing Services Contract Cost	+5,200,000.000	+498,299,999.996
Balancing Services Cost Variable	+5,707,876.730	+894,777,651.580
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	+20,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+210,207,428.000
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+736,000.000
ALoMCP Recovery	+32,876.710	+6,575,342.000
CMP 381 Deferral	+133,716.110	+22,464,306.480
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+210,207,428.000
Total External Costs	+16,515,682.910	+2,024,463,652.996
Total Adjusted Energy Volume (MWh)	+1,386,769.737	

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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	+21,722.947	+346,419.169	+15.94715
02	+21,260.413	+357,125.957	+16.79770
03	+21,204.057	+344,719.754	+16.25725
04	+21,398.934	+350,356.098	+16.37260
05	+21,352.017	+364,008.753	+17.04798
06	+21,185.273	+345,960.196	+16.33022
07	+21,189.258	+356,160.051	+16.80852
08	+21,173.374	+345,872.328	+16.33525
09	+21,194.411	+391,894.206	+18.49045
10	+21,179.129	+376,320.243	+17.76845
11	+21,914.528	+412,545.617	+18.82521
12	+22,754.864	+443,132.846	+19.47420
13	+24,975.460	+440,454.537	+17.63549
14	+27,430.238	+368,236.296	+13.42447
15	+30,072.098	+445,093.160	+14.80087
16	+31,266.588	+465,415.370	+14.88539
17	+32,739.142	+410,805.718	+12.54785
18	+32,768.604	+402,373.854	+12.27925
19	+32,846.362	+396,091.053	+12.05890
20	+32,409.927	+380,040.854	+11.72606
21	+31,400.778	+468,249.037	+14.91202
22	+30,910.477	+437,363.829	+14.14937
23	+30,697.647	+421,682.823	+13.73665
24	+30,396.916	+438,102.894	+14.41274
25	+30,213.062	+430,974.804	+14.26452
26	+30,042.248	+415,514.194	+13.83100
27	+30,199.472	+365,535.226	+12.10403
28	+29,952.147	+362,220.630	+12.09331
29	+30,054.863	+373,577.752	+12.42986
30	+30,214.245	+310,785.649	+10.28606
31	+30,292.105	+311,739.000	+10.29110
32	+30,994.828	+327,783.508	+10.57543
33	+31,953.509	+405,003.046	+12.67476
34	+33,179.197	+410,113.652	+12.36057
35	+34,713.814	+441,462.568	+12.71720
36	+35,716.838	+444,428.915	+12.44312
37	+36,435.763	+438,902.083	+12.04591
38	+36,900.602	+468,469.168	+12.69543
39	+36,198.838	+390,347.460	+10.78343
40	+35,110.601	+380,884.238	+10.84813
41	+34,305.944	+328,117.078	+9.56444
42	+33,049.205	+329,627.576	+9.97384

43	+31,963.951	+240,606.920	+7.52745
44	+30,677.532	+227,466.641	+7.41476
45	+29,442.792	+187,358.755	+6.36348
46	+27,792.803	+170,451.117	+6.13292
47	+26,476.131	+152,161.597	+5.74712
48	+25,445.805	+144,763.828	+5.68910

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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	+0.01566	+0.00	+0.00	+144,499.08	+81,432.000	+99,796.375
02	+0.01533	+0.00	+0.00	+157,357.90	+79,716.000	+99,796.375
03	+0.01529	+0.00	+0.00	+158,732.05	+79,508.000	+86,276.875
04	+0.01543	+0.00	+0.00	+163,455.41	+80,236.000	+86,276.875
05	+0.01540	+0.00	+0.00	+181,186.48	+80,080.000	+82,394.100
06	+0.01528	+0.00	+0.00	+163,920.48	+79,456.000	+82,394.100
07	+0.01528	+0.00	+0.00	+169,812.56	+79,456.000	+86,701.875
08	+0.01527	+0.00	+0.00	+159,590.05	+79,404.000	+86,701.875
09	+0.01528	+0.00	+0.00	+179,367.89	+79,456.000	+112,880.700
10	+0.01527	+0.00	+0.00	+163,859.14	+79,404.000	+112,880.700
11	+0.01580	+0.00	+0.00	+157,972.94	+82,160.000	+151,535.980
12	+0.01641	+0.00	+0.00	+184,582.17	+85,332.000	+151,535.980
13	+0.01801	+0.00	+0.00	+159,524.02	+93,652.000	+163,481.725
14	+0.01978	+0.00	+0.00	+96,238.06	+102,856.000	+143,006.725
15	+0.02168	+0.00	+0.00	+78,724.22	+112,736.000	+224,986.940
16	+0.02255	+0.00	+0.00	+93,372.89	+117,260.000	+224,986.940
17	+0.02361	+0.00	+0.00	+217,755.70	+122,772.000	+39,081.890
18	+0.02363	+0.00	+0.00	+209,193.41	+122,876.000	+39,081.890
19	+0.02369	+0.00	+0.00	+206,641.72	+123,188.000	+34,959.500
20	+0.02337	+0.00	+0.00	+192,678.34	+121,524.000	+34,959.500
21	+0.02264	+0.00	+0.00	+173,110.74	+117,728.000	+147,495.840
22	+0.02229	+0.00	+0.00	+144,507.99	+115,908.000	+147,495.840
23	+0.02214	+0.00	+0.00	+142,055.67	+115,128.000	+135,245.350
24	+0.02192	+0.00	+0.00	+159,910.43	+113,984.000	+135,245.350
25	+0.02179	+0.00	+0.00	+148,866.31	+113,308.000	+140,009.150
26	+0.02166	+0.00	+0.00	+134,253.47	+112,632.000	+140,009.150
27	+0.02178	+0.00	+0.00	+154,919.09	+113,256.000	+68,582.005
28	+0.02160	+0.00	+0.00	+152,778.33	+112,320.000	+68,582.005
29	+0.02167	+0.00	+0.00	+135,608.08	+112,684.000	+96,652.885
30	+0.02179	+0.00	+0.00	+72,033.42	+113,308.000	+96,652.885
31	+0.02184	+0.00	+0.00	+49,001.70	+113,568.000	+120,311.890
32	+0.02235	+0.00	+0.00	+61,720.34	+116,220.000	+120,311.890
33	+0.02304	+0.00	+0.00	+49,957.25	+119,808.000	+204,794.815
34	+0.02393	+0.00	+0.00	+49,263.89	+124,436.000	+204,794.815
35	+0.02503	+0.00	+0.00	+42,725.39	+130,156.000	+235,508.790
36	+0.02576	+0.00	+0.00	+40,931.18	+133,952.000	+235,508.790
37	+0.02627	+0.00	+0.00	+48,370.02	+136,604.000	+219,217.250
38	+0.02661	+0.00	+0.00	+75,719.86	+138,372.000	+219,217.250
39	+0.02610	+0.00	+0.00	+33,610.27	+135,720.000	+186,531.000
40	+0.02532	+0.00	+0.00	+29,233.67	+131,664.000	+186,531.000
41	+0.02474	+0.00	+0.00	+23,244.37	+128,648.000	+143,535.500
42	+0.02383	+0.00	+0.00	+30,689.26	+123,916.000	+143,535.500

43	+0.02305	+.00	+.00	+27,463.17	+119,860.000	+62,827.555
44	+0.02212	+.00	+.00	+20,387.71	+115,024.000	+62,827.555
45	+0.02123	+.00	+.00	+27,543.47	+110,396.000	+21,367.875
46	+0.02004	+.00	+.00	+18,396.19	+104,208.000	+21,367.875
47	+0.01909	+.00	+.00	+27,669.79	+99,268.000	+.000
48	+0.01835	+.00	+.00	+25,097.79	+95,420.000	+.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	+1,566.000	+0.000	+16,459.242
02	+0.000	+0.000	+0.000	+1,533.000	+0.000	+16,112.399
03	+0.000	+0.000	+0.000	+1,529.000	+0.000	+16,070.358
04	+0.000	+0.000	+0.000	+1,543.000	+0.000	+16,217.503
05	+0.000	+0.000	+0.000	+1,540.000	+0.000	+16,185.972
06	+0.000	+0.000	+0.000	+1,528.000	+0.000	+16,059.847
07	+0.000	+0.000	+0.000	+1,528.000	+0.000	+16,059.847
08	+0.000	+0.000	+0.000	+1,527.000	+0.000	+16,049.337
09	+0.000	+0.000	+0.000	+1,528.000	+0.000	+16,059.847
10	+0.000	+0.000	+0.000	+1,527.000	+0.000	+16,049.337
11	+0.000	+0.000	+0.000	+1,580.000	+0.000	+16,606.387
12	+0.000	+0.000	+0.000	+1,641.000	+0.000	+17,247.519
13	+0.000	+0.000	+0.000	+1,801.000	+0.000	+18,929.179
14	+0.000	+0.000	+0.000	+1,978.000	+0.000	+20,789.515
15	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
16	+0.000	+0.000	+0.000	+2,255.000	+0.000	+23,700.888
17	+0.000	+0.000	+0.000	+2,361.000	+0.000	+24,814.987
18	+0.000	+0.000	+0.000	+2,363.000	+0.000	+24,836.008
19	+0.000	+0.000	+0.000	+2,369.000	+0.000	+24,899.070
20	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
21	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
22	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
23	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962
24	+0.000	+0.000	+0.000	+2,192.000	+0.000	+23,038.734
25	+0.000	+0.000	+0.000	+2,179.000	+0.000	+22,902.099
26	+0.000	+0.000	+0.000	+2,166.000	+0.000	+22,765.464
27	+0.000	+0.000	+0.000	+2,178.000	+0.000	+22,891.589
28	+0.000	+0.000	+0.000	+2,160.000	+0.000	+22,702.402
29	+0.000	+0.000	+0.000	+2,167.000	+0.000	+22,775.975
30	+0.000	+0.000	+0.000	+2,179.000	+0.000	+22,902.099
31	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
32	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
33	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
34	+0.000	+0.000	+0.000	+2,393.000	+0.000	+25,151.319
35	+0.000	+0.000	+0.000	+2,503.000	+0.000	+26,307.460
36	+0.000	+0.000	+0.000	+2,576.000	+0.000	+27,074.717
37	+0.000	+0.000	+0.000	+2,627.000	+0.000	+27,610.746
38	+0.000	+0.000	+0.000	+2,661.000	+0.000	+27,968.098
39	+0.000	+0.000	+0.000	+2,610.000	+0.000	+27,432.069
40	+0.000	+0.000	+0.000	+2,532.000	+0.000	+26,612.260
41	+0.000	+0.000	+0.000	+2,474.000	+0.000	+26,002.659
42	+0.000	+0.000	+0.000	+2,383.000	+0.000	+25,046.215

43	+.000	+.000	+.000	+2,305.000	+.000	+24,226.406
44	+.000	+.000	+.000	+2,212.000	+.000	+23,248.942
45	+.000	+.000	+.000	+2,123.000	+.000	+22,313.518
46	+.000	+.000	+.000	+2,004.000	+.000	+21,062.784
47	+.000	+.000	+.000	+1,909.000	+.000	+20,064.299
48	+.000	+.000	+.000	+1,835.000	+.000	+19,286.532

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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	+57.629	+514.849	+2,093.994	+.000
02	+.000	+.000	+56.414	+504.000	+2,049.868	+.000
03	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
04	+.000	+.000	+56.782	+507.288	+2,063.240	+.000
05	+.000	+.000	+56.672	+506.301	+2,059.228	+.000
06	+.000	+.000	+56.230	+502.356	+2,043.182	+.000
07	+.000	+.000	+56.230	+502.356	+2,043.182	+.000
08	+.000	+.000	+56.194	+502.027	+2,041.845	+.000
09	+.000	+.000	+56.230	+502.356	+2,043.182	+.000
10	+.000	+.000	+56.194	+502.027	+2,041.845	+.000
11	+.000	+.000	+58.144	+519.452	+2,112.715	+.000
12	+.000	+.000	+60.389	+539.507	+2,194.281	+.000
13	+.000	+.000	+66.277	+592.110	+2,408.227	+.000
14	+.000	+.000	+72.790	+650.301	+2,644.905	+.000
15	+.000	+.000	+79.782	+712.767	+2,898.965	+.000
16	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
17	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
18	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
19	+.000	+.000	+87.179	+778.849	+3,167.735	+.000
20	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
21	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
22	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
23	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
24	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
25	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
26	+.000	+.000	+79.709	+712.110	+2,896.291	+.000
27	+.000	+.000	+80.150	+716.055	+2,912.337	+.000
28	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
29	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
30	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
31	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
32	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
33	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
34	+.000	+.000	+88.062	+786.740	+3,199.827	+.000
35	+.000	+.000	+92.110	+822.904	+3,346.914	+.000
36	+.000	+.000	+94.797	+846.904	+3,444.527	+.000
37	+.000	+.000	+96.674	+863.671	+3,512.722	+.000
38	+.000	+.000	+97.925	+874.849	+3,558.186	+.000
39	+.000	+.000	+96.048	+858.082	+3,489.990	+.000
40	+.000	+.000	+93.178	+832.438	+3,385.692	+.000
41	+.000	+.000	+91.043	+813.370	+3,308.137	+.000
42	+.000	+.000	+87.694	+783.452	+3,186.455	+.000

43	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
44	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
45	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
46	+.000	+.000	+73.747	+658.849	+2,679.671	+.000
47	+.000	+.000	+70.251	+627.616	+2,552.641	+.000
48	+.000	+.000	+67.528	+603.288	+2,453.691	+.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	+346,419.169
02	+ .000	+357,125.957
03	+ .000	+344,719.754
04	+ .000	+350,356.098
05	+ .000	+364,008.753
06	+ .000	+345,960.196
07	+ .000	+356,160.051
08	+ .000	+345,872.328
09	+ .000	+391,894.206
10	+ .000	+376,320.243
11	+ .000	+412,545.617
12	+ .000	+443,132.846
13	+ .000	+440,454.537
14	+ .000	+368,236.296
15	+ .000	+445,093.160
16	+ .000	+465,415.370
17	+ .000	+410,805.718
18	+ .000	+402,373.854
19	+ .000	+396,091.053
20	+ .000	+380,040.854
21	+ .000	+468,249.037
22	+ .000	+437,363.829
23	+ .000	+421,682.823
24	+ .000	+438,102.894
25	+ .000	+430,974.804
26	+ .000	+415,514.194
27	+ .000	+365,535.226
28	+ .000	+362,220.630
29	+ .000	+373,577.752
30	+ .000	+310,785.649
31	+ .000	+311,739.000
32	+ .000	+327,783.508
33	+ .000	+405,003.046
34	+ .000	+410,113.652
35	+ .000	+441,462.568
36	+ .000	+444,428.915
37	+ .000	+438,902.083
38	+ .000	+468,469.168
39	+ .000	+390,347.460
40	+ .000	+380,884.238
41	+ .000	+328,117.078
42	+ .000	+329,627.576

43	+.000	+240,606.920
44	+.000	+227,466.641
45	+.000	+187,358.755
46	+.000	+170,451.117
47	+.000	+152,161.597
48	+.000	+144,763.828