

Date: 09/11/2022

Settlement Day:01/11/2022

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: 215

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	+7,160,876.360	+652,667,274.250
Balancing Services Contract Cost	+5,200,000.000	+576,299,999.997
Balancing Services Cost Variable	+246,711.160	+921,357,078.978
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	+21,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+225,972,985.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+791,200.000
ALoMCP Recovery	+32,876.710	+7,068,492.650
CMP 381 Deferral	+133,716.110	+24,470,048.130
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+225,972,985.100
Total External Costs	+12,877,860.340	+2,204,154,094.005
Total Adjusted Energy Volume (MWh)	+1,310,420.990	

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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	+21,101.641	+423,356.315	+20.06272
02	+20,826.154	+417,545.290	+20.04908
03	+20,669.461	+511,511.593	+24.74721
04	+20,489.741	+491,085.323	+23.96738
05	+20,480.954	+506,864.335	+24.74808
06	+20,286.240	+508,422.028	+25.06241
07	+20,437.086	+531,120.225	+25.98806
08	+20,236.496	+519,027.416	+25.64809
09	+20,546.503	+512,673.730	+24.95187
10	+20,673.522	+503,447.371	+24.35228
11	+20,924.264	+442,324.605	+21.13931
12	+21,434.172	+309,108.296	+14.42128
13	+23,180.643	+246,143.248	+10.61848
14	+25,347.688	+269,054.940	+10.61458
15	+26,814.404	+201,953.912	+7.53155
16	+27,921.334	+181,171.555	+6.48864
17	+28,299.092	+158,614.835	+5.60494
18	+28,591.707	+151,030.053	+5.28230
19	+29,013.896	+145,020.983	+4.99833
20	+29,134.381	+150,268.010	+5.15776
21	+29,465.887	+168,315.891	+5.71223
22	+29,476.078	+151,821.141	+5.15066
23	+29,549.573	+162,630.720	+5.50366
24	+29,468.717	+162,504.501	+5.51447
25	+29,594.313	+150,030.819	+5.06958
26	+29,751.969	+159,640.606	+5.36572
27	+29,770.427	+213,993.522	+7.18812
28	+29,441.302	+219,205.835	+7.44552
29	+29,596.824	+241,010.122	+8.14311
30	+29,637.414	+226,898.931	+7.65583
31	+30,415.969	+253,749.024	+8.34263
32	+31,410.092	+287,812.860	+9.16307
33	+32,489.346	+364,061.934	+11.20558
34	+33,951.772	+333,308.621	+9.81712
35	+35,268.385	+283,617.991	+8.04171
36	+35,324.193	+262,490.277	+7.43089
37	+34,796.123	+256,483.824	+7.37105
38	+34,277.598	+263,163.664	+7.67742
39	+33,811.482	+270,950.897	+8.01358
40	+32,582.442	+245,161.836	+7.52435
41	+31,408.221	+233,296.370	+7.42788
42	+30,037.546	+223,276.614	+7.43325

43	+28,451.699	+207,989.029	+7.31025
44	+26,796.048	+194,893.519	+7.27322
45	+25,616.903	+194,505.965	+7.59288
46	+24,381.842	+207,090.373	+8.49363
47	+23,922.109	+430,995.960	+18.01664
48	+23,317.337	+380,317.784	+16.31052

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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	+0.01610	+0.00	+0.00	+366,588.80	+83,720.000	-48,225.575
02	+0.01589	+0.00	+0.00	+362,147.25	+82,628.000	-48,225.575
03	+0.01577	+0.00	+0.00	+408,454.67	+82,004.000	+215.865
04	+0.01564	+0.00	+0.00	+388,876.17	+81,328.000	+215.865
05	+0.01563	+0.00	+0.00	+402,382.87	+81,276.000	+2,553.390
06	+0.01548	+0.00	+0.00	+404,918.76	+80,496.000	+2,553.390
07	+0.01560	+0.00	+0.00	+407,674.46	+81,120.000	+21,713.330
08	+0.01544	+0.00	+0.00	+396,625.06	+80,288.000	+21,713.330
09	+0.01568	+0.00	+0.00	+411,998.20	+81,536.000	-1,578.610
10	+0.01578	+0.00	+0.00	+402,119.71	+82,056.000	-1,578.610
11	+0.01597	+0.00	+0.00	+368,954.64	+83,044.000	-30,775.355
12	+0.01636	+0.00	+0.00	+233,195.02	+85,072.000	-30,775.355
13	+0.01769	+0.00	+0.00	+170,016.73	+91,988.000	-39,235.455
14	+0.01934	+0.00	+0.00	+182,168.26	+100,568.000	-39,235.455
15	+0.02046	+0.00	+0.00	+68,527.91	+106,392.000	+0.000
16	+0.02131	+0.00	+0.00	+42,202.44	+110,812.000	+0.000
17	+0.02160	+0.00	+0.00	+17,754.54	+112,320.000	+0.000
18	+0.02182	+0.00	+0.00	+8,735.07	+113,464.000	+0.000
19	+0.02214	+0.00	+0.00	+639.18	+115,128.000	+0.000
20	+0.02223	+0.00	+0.00	+5,299.29	+115,596.000	+0.000
21	+0.02249	+0.00	+0.00	+21,651.63	+116,948.000	+0.000
22	+0.02249	+0.00	+0.00	+5,156.88	+116,948.000	+0.000
23	+0.02255	+0.00	+0.00	+42,184.62	+117,260.000	-26,609.440
24	+0.02249	+0.00	+0.00	+42,449.68	+116,948.000	-26,609.440
25	+0.02258	+0.00	+0.00	+21,520.45	+117,416.000	-18,740.810
26	+0.02270	+0.00	+0.00	+30,347.68	+118,040.000	-18,740.810
27	+0.02272	+0.00	+0.00	+65,829.36	+118,144.000	+0.000
28	+0.02247	+0.00	+0.00	+72,672.00	+116,844.000	+0.000
29	+0.02259	+0.00	+0.00	+93,693.73	+117,468.000	+0.000
30	+0.02262	+0.00	+0.00	+79,386.90	+117,624.000	+0.000
31	+0.02321	+0.00	+0.00	+102,389.42	+120,692.000	+0.000
32	+0.02397	+0.00	+0.00	+131,497.06	+124,644.000	+0.000
33	+0.02479	+0.00	+0.00	+155,833.12	+128,908.000	+46,565.540
34	+0.02591	+0.00	+0.00	+117,775.94	+134,732.000	+46,565.540
35	+0.02691	+0.00	+0.00	+58,520.20	+139,932.000	+49,609.340
36	+0.02696	+0.00	+0.00	+37,066.42	+140,192.000	+49,609.340
37	+0.02655	+0.00	+0.00	+14,336.87	+138,060.000	+69,006.175
38	+0.02616	+0.00	+0.00	+23,560.02	+136,032.000	+69,006.175
39	+0.02580	+0.00	+0.00	+102,701.10	+134,160.000	+0.000
40	+0.02486	+0.00	+0.00	+83,042.07	+129,272.000	+0.000
41	+0.02397	+0.00	+0.00	+76,980.57	+124,644.000	+0.000
42	+0.02292	+0.00	+0.00	+73,808.19	+119,184.000	+0.000

43	+0.02171	+.00	+.00	+66,411.39	+112,892.000	+.000
44	+0.02045	+.00	+.00	+61,532.73	+106,340.000	+.000
45	+0.01955	+.00	+.00	+72,123.23	+101,660.000	-5,108.875
46	+0.01861	+.00	+.00	+90,837.67	+96,772.000	-5,108.875
47	+0.01826	+.00	+.00	+207,950.78	+94,952.000	+103,966.060
48	+0.01779	+.00	+.00	+160,337.62	+92,508.000	+103,966.060

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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	+1,610.000	+0.000	+16,921.698
02	+0.000	+0.000	+0.000	+1,589.000	+0.000	+16,700.980
03	+0.000	+0.000	+0.000	+1,577.000	+0.000	+16,574.856
04	+0.000	+0.000	+0.000	+1,564.000	+0.000	+16,438.221
05	+0.000	+0.000	+0.000	+1,563.000	+0.000	+16,427.710
06	+0.000	+0.000	+0.000	+1,548.000	+0.000	+16,270.055
07	+0.000	+0.000	+0.000	+1,560.000	+0.000	+16,396.179
08	+0.000	+0.000	+0.000	+1,544.000	+0.000	+16,228.013
09	+0.000	+0.000	+0.000	+1,568.000	+0.000	+16,480.262
10	+0.000	+0.000	+0.000	+1,578.000	+0.000	+16,585.366
11	+0.000	+0.000	+0.000	+1,597.000	+0.000	+16,785.063
12	+0.000	+0.000	+0.000	+1,636.000	+0.000	+17,194.968
13	+0.000	+0.000	+0.000	+1,769.000	+0.000	+18,592.847
14	+0.000	+0.000	+0.000	+1,934.000	+0.000	+20,327.058
15	+0.000	+0.000	+0.000	+2,046.000	+0.000	+21,504.220
16	+0.000	+0.000	+0.000	+2,131.000	+0.000	+22,397.601
17	+0.000	+0.000	+0.000	+2,160.000	+0.000	+22,702.402
18	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
19	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962
20	+0.000	+0.000	+0.000	+2,223.000	+0.000	+23,364.556
21	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
22	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
23	+0.000	+0.000	+0.000	+2,255.000	+0.000	+23,700.888
24	+0.000	+0.000	+0.000	+2,249.000	+0.000	+23,637.825
25	+0.000	+0.000	+0.000	+2,258.000	+0.000	+23,732.419
26	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
27	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
28	+0.000	+0.000	+0.000	+2,247.000	+0.000	+23,616.805
29	+0.000	+0.000	+0.000	+2,259.000	+0.000	+23,742.929
30	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
31	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
32	+0.000	+0.000	+0.000	+2,397.000	+0.000	+25,193.360
33	+0.000	+0.000	+0.000	+2,479.000	+0.000	+26,055.211
34	+0.000	+0.000	+0.000	+2,591.000	+0.000	+27,232.372
35	+0.000	+0.000	+0.000	+2,691.000	+0.000	+28,283.409
36	+0.000	+0.000	+0.000	+2,696.000	+0.000	+28,335.961
37	+0.000	+0.000	+0.000	+2,655.000	+0.000	+27,905.036
38	+0.000	+0.000	+0.000	+2,616.000	+0.000	+27,495.132
39	+0.000	+0.000	+0.000	+2,580.000	+0.000	+27,116.758
40	+0.000	+0.000	+0.000	+2,486.000	+0.000	+26,128.783
41	+0.000	+0.000	+0.000	+2,397.000	+0.000	+25,193.360
42	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771

43	+.000	+.000	+.000	+2,171.000	+.000	+22,818.016
44	+.000	+.000	+.000	+2,045.000	+.000	+21,493.710
45	+.000	+.000	+.000	+1,955.000	+.000	+20,547.776
46	+.000	+.000	+.000	+1,861.000	+.000	+19,559.801
47	+.000	+.000	+.000	+1,826.000	+.000	+19,191.938
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	+59.248	+529.315	+2,152.829	+.000
02	+.000	+.000	+58.475	+522.411	+2,124.749	+.000
03	+.000	+.000	+58.034	+518.466	+2,108.703	+.000
04	+.000	+.000	+57.555	+514.192	+2,091.320	+.000
05	+.000	+.000	+57.518	+513.863	+2,089.983	+.000
06	+.000	+.000	+56.966	+508.931	+2,069.925	+.000
07	+.000	+.000	+57.408	+512.877	+2,085.971	+.000
08	+.000	+.000	+56.819	+507.616	+2,064.577	+.000
09	+.000	+.000	+57.702	+515.507	+2,096.669	+.000
10	+.000	+.000	+58.070	+518.794	+2,110.040	+.000
11	+.000	+.000	+58.770	+525.041	+2,135.446	+.000
12	+.000	+.000	+60.205	+537.863	+2,187.596	+.000
13	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
14	+.000	+.000	+71.171	+635.836	+2,586.070	+.000
15	+.000	+.000	+75.293	+672.657	+2,735.832	+.000
16	+.000	+.000	+78.421	+700.603	+2,849.490	+.000
17	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
18	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
19	+.000	+.000	+81.475	+727.890	+2,960.475	+.000
20	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
21	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
22	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
23	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
24	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
25	+.000	+.000	+83.094	+742.356	+3,019.310	+.000
26	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
27	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
28	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
29	+.000	+.000	+83.131	+742.685	+3,020.647	+.000
30	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
31	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
32	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
33	+.000	+.000	+91.227	+815.014	+3,314.822	+.000
34	+.000	+.000	+95.349	+851.836	+3,464.584	+.000
35	+.000	+.000	+99.029	+884.712	+3,598.301	+.000
36	+.000	+.000	+99.213	+886.356	+3,604.986	+.000
37	+.000	+.000	+97.704	+872.877	+3,550.163	+.000
38	+.000	+.000	+96.269	+860.055	+3,498.013	+.000
39	+.000	+.000	+94.944	+848.219	+3,449.876	+.000
40	+.000	+.000	+91.485	+817.315	+3,324.182	+.000
41	+.000	+.000	+88.210	+788.055	+3,205.175	+.000
42	+.000	+.000	+84.346	+753.534	+3,064.773	+.000

43	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
44	+.000	+.000	+75.256	+672.329	+2,734.494	+.000
45	+.000	+.000	+71.944	+642.740	+2,614.150	+.000
46	+.000	+.000	+68.485	+611.836	+2,488.457	+.000
47	+.000	+.000	+67.197	+600.329	+2,441.656	+.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	+423,356.315
02	+ .000	+417,545.290
03	+ .000	+511,511.593
04	+ .000	+491,085.323
05	+ .000	+506,864.335
06	+ .000	+508,422.028
07	+ .000	+531,120.225
08	+ .000	+519,027.416
09	+ .000	+512,673.730
10	+ .000	+503,447.371
11	+ .000	+442,324.605
12	+ .000	+309,108.296
13	+ .000	+246,143.248
14	+ .000	+269,054.940
15	+ .000	+201,953.912
16	+ .000	+181,171.555
17	+ .000	+158,614.835
18	+ .000	+151,030.053
19	+ .000	+145,020.983
20	+ .000	+150,268.010
21	+ .000	+168,315.891
22	+ .000	+151,821.141
23	+ .000	+162,630.720
24	+ .000	+162,504.501
25	+ .000	+150,030.819
26	+ .000	+159,640.606
27	+ .000	+213,993.522
28	+ .000	+219,205.835
29	+ .000	+241,010.122
30	+ .000	+226,898.931
31	+ .000	+253,749.024
32	+ .000	+287,812.860
33	+ .000	+364,061.934
34	+ .000	+333,308.621
35	+ .000	+283,617.991
36	+ .000	+262,490.277
37	+ .000	+256,483.824
38	+ .000	+263,163.664
39	+ .000	+270,950.897
40	+ .000	+245,161.836
41	+ .000	+233,296.370
42	+ .000	+223,276.614

43	+.000	+207,989.029
44	+.000	+194,893.519
45	+.000	+194,505.965
46	+.000	+207,090.373
47	+.000	+430,995.960
48	+.000	+380,317.784