

Date: 11/11/2022

Settlement Day:03/11/2022

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: 217

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	+9,540,224.190	+675,164,700.670
Balancing Services Contract Cost	+5,199,999.999	+586,699,999.994
Balancing Services Cost Variable	+2,435,387.936	+925,828,479.754
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	+21,700,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+228,075,059.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+798,560.000
ALoMCP Recovery	+32,876.710	+7,134,246.070
CMP 381 Deferral	+133,716.110	+24,737,480.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+228,075,059.380
Total External Costs	+17,445,884.945	+2,242,063,466.838
Total Adjusted Energy Volume (MWh)	+1,382,399.837	

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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	+23,383.914	+630,269.673	+26.95313
02	+23,539.297	+642,843.887	+27.30939
03	+23,199.801	+613,014.394	+26.42326
04	+22,710.811	+574,525.686	+25.29745
05	+22,303.686	+534,585.113	+23.96846
06	+22,008.660	+540,812.628	+24.57272
07	+21,807.901	+527,729.169	+24.19899
08	+21,618.784	+575,512.856	+26.62096
09	+21,291.121	+529,700.331	+24.87893
10	+21,343.557	+513,195.974	+24.04454
11	+21,947.116	+491,749.280	+22.40610
12	+22,958.795	+490,795.486	+21.37723
13	+25,341.329	+431,997.042	+17.04713
14	+28,008.832	+458,645.460	+16.37503
15	+30,430.344	+434,507.452	+14.27876
16	+31,986.146	+456,836.382	+14.28232
17	+32,777.940	+374,037.339	+11.41125
18	+32,911.238	+377,186.730	+11.46073
19	+32,713.016	+326,464.809	+9.97966
20	+32,703.947	+345,190.549	+10.55501
21	+32,532.306	+339,373.433	+10.43189
22	+32,172.959	+312,305.953	+9.70709
23	+31,698.208	+278,044.937	+8.77163
24	+31,704.805	+289,338.747	+9.12602
25	+31,436.810	+270,720.798	+8.61159
26	+31,137.986	+240,792.430	+7.73308
27	+30,783.582	+309,205.318	+10.04449
28	+30,423.675	+298,586.217	+9.81427
29	+30,355.008	+359,221.392	+11.83401
30	+30,465.649	+315,066.437	+10.34169
31	+30,746.675	+340,915.973	+11.08790
32	+31,707.762	+367,809.290	+11.59998
33	+32,690.033	+419,301.336	+12.82658
34	+34,318.599	+532,935.401	+15.52905
35	+35,774.794	+444,247.357	+12.41789
36	+35,828.675	+433,607.529	+12.10225
37	+35,326.356	+383,479.524	+10.85534
38	+34,647.822	+299,952.423	+8.65718
39	+33,813.867	+297,761.742	+8.80591
40	+32,818.860	+277,588.978	+8.45822
41	+31,913.458	+304,651.912	+9.54619
42	+30,928.986	+330,133.919	+10.67393

43	+29,635.645	+239,517.036	+8.08206
44	+28,028.432	+224,221.566	+7.99979
45	+26,636.689	+210,594.648	+7.90619
46	+25,039.020	+197,171.378	+7.87456
47	+23,085.791	+150,754.166	+6.53017
48	+21,761.150	+160,087.219	+7.35656

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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	+0.01692	+0.00	+0.00	+501,428.91	+87,984.000	+18,500.198
02	+0.01703	+0.00	+0.00	+513,285.78	+88,556.000	+18,500.198
03	+0.01678	+0.00	+0.00	+481,867.85	+87,256.000	+21,718.963
04	+0.01643	+0.00	+0.00	+445,661.60	+85,436.000	+21,718.963
05	+0.01613	+0.00	+0.00	+412,445.02	+83,876.000	+16,951.363
06	+0.01592	+0.00	+0.00	+420,042.01	+82,784.000	+16,951.363
07	+0.01578	+0.00	+0.00	+407,907.78	+82,056.000	+16,915.118
08	+0.01564	+0.00	+0.00	+456,604.45	+81,328.000	+16,915.118
09	+0.01540	+0.00	+0.00	+416,603.10	+80,080.000	+12,669.058
10	+0.01544	+0.00	+0.00	+399,837.89	+80,288.000	+12,669.058
11	+0.01588	+0.00	+0.00	+378,038.13	+82,576.000	+10,152.748
12	+0.01661	+0.00	+0.00	+372,323.78	+86,372.000	+10,152.748
13	+0.01833	+0.00	+0.00	+284,461.43	+95,316.000	+28,000.000
14	+0.02026	+0.00	+0.00	+298,523.72	+105,352.000	+28,000.000
15	+0.02201	+0.00	+0.00	+176,422.37	+114,452.000	+114,551.050
16	+0.02314	+0.00	+0.00	+191,382.22	+120,328.000	+114,551.050
17	+0.02371	+0.00	+0.00	+179,980.07	+123,292.000	+39,437.010
18	+0.02381	+0.00	+0.00	+182,477.33	+123,812.000	+39,437.010
19	+0.02366	+0.00	+0.00	+135,446.10	+123,032.000	+36,724.515
20	+0.02366	+0.00	+0.00	+154,171.84	+123,032.000	+36,724.515
21	+0.02353	+0.00	+0.00	+185,927.01	+122,356.000	+0.000
22	+0.02327	+0.00	+0.00	+160,555.07	+121,004.000	+0.000
23	+0.02293	+0.00	+0.00	+128,511.30	+119,236.000	+0.000
24	+0.02293	+0.00	+0.00	+139,805.11	+119,236.000	+0.000
25	+0.02274	+0.00	+0.00	+122,426.21	+118,248.000	+0.000
26	+0.02252	+0.00	+0.00	+93,932.53	+117,104.000	+0.000
27	+0.02227	+0.00	+0.00	+81,943.47	+115,804.000	+82,032.275
28	+0.02201	+0.00	+0.00	+73,019.91	+114,452.000	+82,032.275
29	+0.02196	+0.00	+0.00	+50,901.79	+114,192.000	+165,111.635
30	+0.02204	+0.00	+0.00	+6,225.13	+114,608.000	+165,111.635
31	+0.02224	+0.00	+0.00	+30,758.31	+115,648.000	+165,123.730
32	+0.02294	+0.00	+0.00	+53,086.71	+119,288.000	+165,123.730
33	+0.02365	+0.00	+0.00	+60,234.76	+122,980.000	+204,837.595
34	+0.02483	+0.00	+0.00	+166,173.68	+129,116.000	+204,837.595
35	+0.02588	+0.00	+0.00	+194,269.38	+134,576.000	+81,206.475
36	+0.02592	+0.00	+0.00	+183,368.70	+134,784.000	+81,206.475
37	+0.02555	+0.00	+0.00	+171,287.94	+132,860.000	+45,572.115
38	+0.02506	+0.00	+0.00	+90,956.28	+130,312.000	+45,572.115
39	+0.02446	+0.00	+0.00	+130,232.90	+127,192.000	+8,017.600
40	+0.02374	+0.00	+0.00	+114,755.48	+123,448.000	+8,017.600
41	+0.02309	+0.00	+0.00	+118,096.24	+120,068.000	+35,978.625
42	+0.02237	+0.00	+0.00	+148,273.59	+116,324.000	+35,978.625

43	+0.02144	+.00	+.00	+56,399.89	+111,488.000	+43,300.260
44	+0.02028	+.00	+.00	+48,669.14	+105,456.000	+43,300.260
45	+0.01927	+.00	+.00	+14,035.37	+100,204.000	+70,893.635
46	+0.01811	+.00	+.00	+8,176.82	+94,172.000	+70,893.635
47	+0.01670	+.00	+.00	+41,848.29	+86,840.000	+.000
48	+0.01574	+.00	+.00	+57,441.80	+81,848.000	+.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	+1,692.000	+0.000	+17,783.548
02	+0.000	+0.000	+0.000	+1,703.000	+0.000	+17,899.162
03	+0.000	+0.000	+0.000	+1,678.000	+0.000	+17,636.403
04	+0.000	+0.000	+0.000	+1,643.000	+0.000	+17,268.540
05	+0.000	+0.000	+0.000	+1,613.000	+0.000	+16,953.229
06	+0.000	+0.000	+0.000	+1,592.000	+0.000	+16,732.511
07	+0.000	+0.000	+0.000	+1,578.000	+0.000	+16,585.366
08	+0.000	+0.000	+0.000	+1,564.000	+0.000	+16,438.221
09	+0.000	+0.000	+0.000	+1,540.000	+0.000	+16,185.972
10	+0.000	+0.000	+0.000	+1,544.000	+0.000	+16,228.013
11	+0.000	+0.000	+0.000	+1,588.000	+0.000	+16,690.470
12	+0.000	+0.000	+0.000	+1,661.000	+0.000	+17,457.727
13	+0.000	+0.000	+0.000	+1,833.000	+0.000	+19,265.511
14	+0.000	+0.000	+0.000	+2,026.000	+0.000	+21,294.012
15	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
16	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999
17	+0.000	+0.000	+0.000	+2,371.000	+0.000	+24,920.091
18	+0.000	+0.000	+0.000	+2,381.000	+0.000	+25,025.194
19	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
20	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
21	+0.000	+0.000	+0.000	+2,353.000	+0.000	+24,730.904
22	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
23	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
24	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
25	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
26	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
27	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
28	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
29	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
30	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
31	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
32	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
33	+0.000	+0.000	+0.000	+2,365.000	+0.000	+24,857.028
34	+0.000	+0.000	+0.000	+2,483.000	+0.000	+26,097.252
35	+0.000	+0.000	+0.000	+2,588.000	+0.000	+27,200.841
36	+0.000	+0.000	+0.000	+2,592.000	+0.000	+27,242.883
37	+0.000	+0.000	+0.000	+2,555.000	+0.000	+26,853.999
38	+0.000	+0.000	+0.000	+2,506.000	+0.000	+26,338.991
39	+0.000	+0.000	+0.000	+2,446.000	+0.000	+25,708.368
40	+0.000	+0.000	+0.000	+2,374.000	+0.000	+24,951.622
41	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
42	+0.000	+0.000	+0.000	+2,237.000	+0.000	+23,511.701

43	+.000	+.000	+.000	+2,144.000	+.000	+22,534.236
44	+.000	+.000	+.000	+2,028.000	+.000	+21,315.033
45	+.000	+.000	+.000	+1,927.000	+.000	+20,253.486
46	+.000	+.000	+.000	+1,811.000	+.000	+19,034.283
47	+.000	+.000	+.000	+1,670.000	+.000	+17,552.320
48	+.000	+.000	+.000	+1,574.000	+.000	+16,543.325

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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	+62.266	+556.274	+2,262.477	+.000
02	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
03	+.000	+.000	+61.750	+551.671	+2,243.756	+.000
04	+.000	+.000	+60.462	+540.164	+2,196.956	+.000
05	+.000	+.000	+59.358	+530.301	+2,156.841	+.000
06	+.000	+.000	+58.586	+523.397	+2,128.760	+.000
07	+.000	+.000	+58.070	+518.794	+2,110.040	+.000
08	+.000	+.000	+57.555	+514.192	+2,091.320	+.000
09	+.000	+.000	+56.672	+506.301	+2,059.228	+.000
10	+.000	+.000	+56.819	+507.616	+2,064.577	+.000
11	+.000	+.000	+58.438	+522.082	+2,123.412	+.000
12	+.000	+.000	+61.125	+546.082	+2,221.025	+.000
13	+.000	+.000	+67.454	+602.630	+2,451.016	+.000
14	+.000	+.000	+74.557	+666.082	+2,709.088	+.000
15	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
16	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
17	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
18	+.000	+.000	+87.621	+782.794	+3,183.781	+.000
19	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
20	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
21	+.000	+.000	+86.590	+773.589	+3,146.340	+.000
22	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
23	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
24	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
25	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
26	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
27	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
28	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
29	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
30	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
31	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
32	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
33	+.000	+.000	+87.032	+777.534	+3,162.386	+.000
34	+.000	+.000	+91.374	+816.329	+3,320.171	+.000
35	+.000	+.000	+95.238	+850.849	+3,460.573	+.000
36	+.000	+.000	+95.386	+852.164	+3,465.922	+.000
37	+.000	+.000	+94.024	+840.000	+3,416.447	+.000
38	+.000	+.000	+92.221	+823.890	+3,350.926	+.000
39	+.000	+.000	+90.013	+804.164	+3,270.696	+.000
40	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
41	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
42	+.000	+.000	+82.322	+735.452	+2,991.229	+.000

43	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
44	+.000	+.000	+74.630	+666.740	+2,711.763	+.000
45	+.000	+.000	+70.914	+633.534	+2,576.709	+.000
46	+.000	+.000	+66.645	+595.397	+2,421.599	+.000
47	+.000	+.000	+61.456	+549.041	+2,233.059	+.000
48	+.000	+.000	+57.923	+517.479	+2,104.692	+.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	+630,269.673
02	+ .000	+642,843.887
03	+ .000	+613,014.394
04	+ .000	+574,525.686
05	+ .000	+534,585.113
06	+ .000	+540,812.628
07	+ .000	+527,729.169
08	+ .000	+575,512.856
09	+ .000	+529,700.331
10	+ .000	+513,195.974
11	+ .000	+491,749.280
12	+ .000	+490,795.486
13	+ .000	+431,997.042
14	+ .000	+458,645.460
15	+ .000	+434,507.452
16	+ .000	+456,836.382
17	+ .000	+374,037.339
18	+ .000	+377,186.730
19	+ .000	+326,464.809
20	+ .000	+345,190.549
21	+ .000	+339,373.433
22	+ .000	+312,305.953
23	+ .000	+278,044.937
24	+ .000	+289,338.747
25	+ .000	+270,720.798
26	+ .000	+240,792.430
27	+ .000	+309,205.318
28	+ .000	+298,586.217
29	+ .000	+359,221.392
30	+ .000	+315,066.437
31	+ .000	+340,915.973
32	+ .000	+367,809.290
33	+ .000	+419,301.336
34	+ .000	+532,935.401
35	+ .000	+444,247.357
36	+ .000	+433,607.529
37	+ .000	+383,479.524
38	+ .000	+299,952.423
39	+ .000	+297,761.742
40	+ .000	+277,588.978
41	+ .000	+304,651.912
42	+ .000	+330,133.919

43	+.000	+239,517.036
44	+.000	+224,221.566
45	+.000	+210,594.648
46	+.000	+197,171.378
47	+.000	+150,754.166
48	+.000	+160,087.219