

Date: 04/11/2022

Settlement Day:19/10/2022

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: 202

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	+1,546,447.870	+585,528,085.210
Balancing Services Contract Cost	+5,200,000.000	+508,699,999.996
Balancing Services Cost Variable	+225,272.500	+897,143,519.230
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	+20,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+212,309,502.280
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+743,360.000
ALoMCP Recovery	+32,876.710	+6,641,095.420
CMP 381 Deferral	+133,716.110	+22,731,738.700
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+212,309,502.280
Total External Costs	+7,241,993.190	+2,041,687,798.556
Total Adjusted Energy Volume (MWh)	+1,446,639.180	

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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	+24,162.845	+103,514.256	+4.28403
02	+23,760.407	+96,059.120	+4.04282
03	+23,438.228	+98,270.291	+4.19274
04	+23,539.303	+95,668.813	+4.06422
05	+23,448.074	+95,825.124	+4.08669
06	+23,100.540	+96,583.510	+4.18101
07	+22,859.784	+97,783.897	+4.27755
08	+22,613.251	+97,386.055	+4.30659
09	+22,628.834	+99,149.378	+4.38155
10	+22,593.726	+109,458.352	+4.84463
11	+23,434.108	+112,797.331	+4.81338
12	+24,532.231	+109,233.097	+4.45264
13	+26,710.697	+111,952.262	+4.19129
14	+29,050.528	+140,918.054	+4.85079
15	+31,766.376	+169,518.837	+5.33642
16	+33,081.722	+173,810.169	+5.25396
17	+33,951.690	+187,551.605	+5.52407
18	+34,002.840	+185,786.354	+5.46385
19	+34,392.142	+192,356.748	+5.59304
20	+34,335.328	+195,536.235	+5.69490
21	+33,867.384	+219,175.076	+6.47157
22	+33,575.118	+225,875.634	+6.72747
23	+33,339.779	+219,421.405	+6.58137
24	+33,047.540	+220,384.229	+6.66870
25	+32,964.732	+208,678.264	+6.33035
26	+32,656.960	+197,531.516	+6.04868
27	+32,305.725	+183,147.581	+5.66920
28	+31,843.132	+181,016.602	+5.68464
29	+31,686.263	+177,364.048	+5.59751
30	+31,563.516	+178,685.463	+5.66114
31	+31,660.656	+175,077.505	+5.52981
32	+32,359.472	+178,360.664	+5.51185
33	+33,397.297	+186,488.157	+5.58393
34	+34,550.508	+201,661.922	+5.83673
35	+35,566.176	+219,500.802	+6.17162
36	+36,217.112	+224,385.931	+6.19558
37	+37,107.415	+242,289.970	+6.52942
38	+37,264.875	+231,504.755	+6.21241
39	+36,387.320	+245,376.695	+6.74347
40	+35,137.463	+231,047.489	+6.57553
41	+33,985.662	+210,584.471	+6.19627
42	+32,649.934	+212,220.276	+6.49987

43	+31,128.383	+178,864.540	+5.74603
44	+29,745.029	+164,525.133	+5.53118
45	+28,197.749	+193,171.101	+6.85059
46	+26,749.789	+177,827.381	+6.64781
47	+25,556.132	+213,586.917	+8.35756
48	+24,725.405	+225,986.887	+9.13987

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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	+0.01670	+0.00	+0.00	-5,391.62	+86,840.000	+0.000
02	+0.01642	+0.00	+0.00	-11,020.79	+85,384.000	+0.000
03	+0.01620	+0.00	+0.00	-7,374.93	+84,240.000	+0.000
04	+0.01627	+0.00	+0.00	-10,432.90	+84,604.000	+0.000
05	+0.01621	+0.00	+0.00	-9,885.31	+84,292.000	+0.000
06	+0.01597	+0.00	+0.00	-7,561.81	+83,044.000	+0.000
07	+0.01580	+0.00	+0.00	-5,252.80	+82,160.000	+0.000
08	+0.01563	+0.00	+0.00	-4,542.02	+81,276.000	+0.000
09	+0.01564	+0.00	+0.00	-2,843.91	+81,328.000	+0.000
10	+0.01562	+0.00	+0.00	+7,595.49	+81,224.000	+0.000
11	+0.01620	+0.00	+0.00	+7,152.11	+84,240.000	+0.000
12	+0.01696	+0.00	+0.00	-1,368.32	+88,192.000	+0.000
13	+0.01846	+0.00	+0.00	-8,431.12	+95,992.000	+0.000
14	+0.02008	+0.00	+0.00	+9,970.15	+104,416.000	+0.000
15	+0.02196	+0.00	+0.00	+26,310.87	+114,192.000	+0.000
16	+0.02287	+0.00	+0.00	+24,667.81	+118,924.000	+0.000
17	+0.02347	+0.00	+0.00	+34,496.46	+122,044.000	+0.000
18	+0.02350	+0.00	+0.00	+32,535.57	+122,200.000	+0.000
19	+0.02377	+0.00	+0.00	+37,345.21	+123,604.000	+0.000
20	+0.02373	+0.00	+0.00	+40,785.55	+123,396.000	+0.000
21	+0.02341	+0.00	+0.00	+36,901.21	+121,732.000	+29,610.000
22	+0.02321	+0.00	+0.00	+44,906.03	+120,692.000	+29,610.000
23	+0.02305	+0.00	+0.00	+41,516.21	+119,860.000	+27,589.000
24	+0.02284	+0.00	+0.00	+43,848.51	+118,768.000	+27,589.000
25	+0.02279	+0.00	+0.00	+34,432.86	+118,508.000	+25,624.750
26	+0.02257	+0.00	+0.00	+24,720.80	+117,364.000	+25,624.750
27	+0.02233	+0.00	+0.00	+37,526.73	+116,116.000	+0.000
28	+0.02201	+0.00	+0.00	+37,482.57	+114,452.000	+0.000
29	+0.02190	+0.00	+0.00	+34,547.36	+113,880.000	+0.000
30	+0.02182	+0.00	+0.00	+36,390.48	+113,464.000	+0.000
31	+0.02189	+0.00	+0.00	+32,326.03	+113,828.000	+0.000
32	+0.02237	+0.00	+0.00	+32,478.96	+116,324.000	+0.000
33	+0.02309	+0.00	+0.00	+35,911.11	+120,068.000	+0.000
34	+0.02388	+0.00	+0.00	+45,933.04	+124,176.000	+0.000
35	+0.02459	+0.00	+0.00	+59,141.79	+127,868.000	+0.000
36	+0.02504	+0.00	+0.00	+61,092.33	+130,208.000	+0.000
37	+0.02565	+0.00	+0.00	+75,018.37	+133,380.000	+0.000
38	+0.02576	+0.00	+0.00	+63,515.81	+133,952.000	+0.000
39	+0.02515	+0.00	+0.00	+81,365.75	+130,780.000	+0.000
40	+0.02429	+0.00	+0.00	+72,644.87	+126,308.000	+0.000
41	+0.02349	+0.00	+0.00	+57,398.90	+122,148.000	+0.000
42	+0.02257	+0.00	+0.00	+65,034.31	+117,364.000	+0.000

43	+0.02152	+.00	+.00	+38,525.95	+111,904.000	+.000
44	+0.02056	+.00	+.00	+30,447.00	+106,912.000	+.000
45	+0.01949	+.00	+.00	+66,070.77	+101,348.000	+.000
46	+0.01849	+.00	+.00	+57,248.36	+96,148.000	+.000
47	+0.01767	+.00	+.00	+68,542.87	+91,884.000	+29,812.500
48	+0.01709	+.00	+.00	+84,725.20	+88,868.000	+29,812.500

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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	+1,670.000	+0.000	+17,552.320
02	+0.000	+0.000	+0.000	+1,642.000	+0.000	+17,258.030
03	+0.000	+0.000	+0.000	+1,620.000	+0.000	+17,026.802
04	+0.000	+0.000	+0.000	+1,627.000	+0.000	+17,100.374
05	+0.000	+0.000	+0.000	+1,621.000	+0.000	+17,037.312
06	+0.000	+0.000	+0.000	+1,597.000	+0.000	+16,785.063
07	+0.000	+0.000	+0.000	+1,580.000	+0.000	+16,606.387
08	+0.000	+0.000	+0.000	+1,563.000	+0.000	+16,427.710
09	+0.000	+0.000	+0.000	+1,564.000	+0.000	+16,438.221
10	+0.000	+0.000	+0.000	+1,562.000	+0.000	+16,417.200
11	+0.000	+0.000	+0.000	+1,620.000	+0.000	+17,026.802
12	+0.000	+0.000	+0.000	+1,696.000	+0.000	+17,825.590
13	+0.000	+0.000	+0.000	+1,846.000	+0.000	+19,402.146
14	+0.000	+0.000	+0.000	+2,008.000	+0.000	+21,104.826
15	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
16	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
17	+0.000	+0.000	+0.000	+2,347.000	+0.000	+24,667.842
18	+0.000	+0.000	+0.000	+2,350.000	+0.000	+24,699.373
19	+0.000	+0.000	+0.000	+2,377.000	+0.000	+24,983.153
20	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
21	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
22	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
23	+0.000	+0.000	+0.000	+2,305.000	+0.000	+24,226.406
24	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
25	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
26	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
27	+0.000	+0.000	+0.000	+2,233.000	+0.000	+23,469.659
28	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
29	+0.000	+0.000	+0.000	+2,190.000	+0.000	+23,017.713
30	+0.000	+0.000	+0.000	+2,182.000	+0.000	+22,933.630
31	+0.000	+0.000	+0.000	+2,189.000	+0.000	+23,007.203
32	+0.000	+0.000	+0.000	+2,237.000	+0.000	+23,511.701
33	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
34	+0.000	+0.000	+0.000	+2,388.000	+0.000	+25,098.767
35	+0.000	+0.000	+0.000	+2,459.000	+0.000	+25,845.003
36	+0.000	+0.000	+0.000	+2,504.000	+0.000	+26,317.970
37	+0.000	+0.000	+0.000	+2,565.000	+0.000	+26,959.103
38	+0.000	+0.000	+0.000	+2,576.000	+0.000	+27,074.717
39	+0.000	+0.000	+0.000	+2,515.000	+0.000	+26,433.584
40	+0.000	+0.000	+0.000	+2,429.000	+0.000	+25,529.692
41	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862
42	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908

43	+.000	+.000	+.000	+2,152.000	+.000	+22,618.319
44	+.000	+.000	+.000	+2,056.000	+.000	+21,609.324
45	+.000	+.000	+.000	+1,949.000	+.000	+20,484.714
46	+.000	+.000	+.000	+1,849.000	+.000	+19,433.677
47	+.000	+.000	+.000	+1,767.000	+.000	+18,571.826
48	+.000	+.000	+.000	+1,709.000	+.000	+17,962.225

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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	+61.456	+549.041	+2,233.059	+.000
02	+.000	+.000	+60.426	+539.836	+2,195.619	+.000
03	+.000	+.000	+59.616	+532.603	+2,166.201	+.000
04	+.000	+.000	+59.874	+534.904	+2,175.561	+.000
05	+.000	+.000	+59.653	+532.931	+2,167.538	+.000
06	+.000	+.000	+58.770	+525.041	+2,135.446	+.000
07	+.000	+.000	+58.144	+519.452	+2,112.715	+.000
08	+.000	+.000	+57.518	+513.863	+2,089.983	+.000
09	+.000	+.000	+57.555	+514.192	+2,091.320	+.000
10	+.000	+.000	+57.482	+513.534	+2,088.646	+.000
11	+.000	+.000	+59.616	+532.603	+2,166.201	+.000
12	+.000	+.000	+62.413	+557.589	+2,267.825	+.000
13	+.000	+.000	+67.933	+606.904	+2,468.399	+.000
14	+.000	+.000	+73.894	+660.164	+2,685.019	+.000
15	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
16	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
17	+.000	+.000	+86.370	+771.616	+3,138.317	+.000
18	+.000	+.000	+86.480	+772.603	+3,142.329	+.000
19	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
20	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
21	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
22	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
23	+.000	+.000	+84.824	+757.808	+3,082.156	+.000
24	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
25	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
26	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
27	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
28	+.000	+.000	+80.997	+723.616	+2,943.092	+.000
29	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
30	+.000	+.000	+80.298	+717.370	+2,917.686	+.000
31	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
32	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
33	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
34	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
35	+.000	+.000	+90.491	+808.438	+3,288.079	+.000
36	+.000	+.000	+92.147	+823.233	+3,348.251	+.000
37	+.000	+.000	+94.392	+843.288	+3,429.818	+.000
38	+.000	+.000	+94.797	+846.904	+3,444.527	+.000
39	+.000	+.000	+92.552	+826.849	+3,362.960	+.000
40	+.000	+.000	+89.387	+798.575	+3,247.964	+.000
41	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
42	+.000	+.000	+83.058	+742.027	+3,017.973	+.000

43	+.000	+.000	+79.194	+707.507	+2,877.571	+.000
44	+.000	+.000	+75.661	+675.945	+2,749.203	+.000
45	+.000	+.000	+71.723	+640.767	+2,606.127	+.000
46	+.000	+.000	+68.043	+607.890	+2,472.411	+.000
47	+.000	+.000	+65.026	+580.931	+2,362.764	+.000
48	+.000	+.000	+62.891	+561.863	+2,285.208	+.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	+103,514.256
02	+ .000	+96,059.120
03	+ .000	+98,270.291
04	+ .000	+95,668.813
05	+ .000	+95,825.124
06	+ .000	+96,583.510
07	+ .000	+97,783.897
08	+ .000	+97,386.055
09	+ .000	+99,149.378
10	+ .000	+109,458.352
11	+ .000	+112,797.331
12	+ .000	+109,233.097
13	+ .000	+111,952.262
14	+ .000	+140,918.054
15	+ .000	+169,518.837
16	+ .000	+173,810.169
17	+ .000	+187,551.605
18	+ .000	+185,786.354
19	+ .000	+192,356.748
20	+ .000	+195,536.235
21	+ .000	+219,175.076
22	+ .000	+225,875.634
23	+ .000	+219,421.405
24	+ .000	+220,384.229
25	+ .000	+208,678.264
26	+ .000	+197,531.516
27	+ .000	+183,147.581
28	+ .000	+181,016.602
29	+ .000	+177,364.048
30	+ .000	+178,685.463
31	+ .000	+175,077.505
32	+ .000	+178,360.664
33	+ .000	+186,488.157
34	+ .000	+201,661.922
35	+ .000	+219,500.802
36	+ .000	+224,385.931
37	+ .000	+242,289.970
38	+ .000	+231,504.755
39	+ .000	+245,376.695
40	+ .000	+231,047.489
41	+ .000	+210,584.471
42	+ .000	+212,220.276

43	+ .000	+178,864.540
44	+ .000	+164,525.133
45	+ .000	+193,171.101
46	+ .000	+177,827.381
47	+ .000	+213,586.917
48	+ .000	+225,986.887