

Date: 11/11/2022

Settlement Day:19/10/2022

SAA Run Number:02

Settlement Run Type:SF

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	+1,547,660.480	+588,451,200.540
Balancing Services Contract Cost	+2,765,185.770	+568,528,744.956
Balancing Services Cost Variable	+225,272.500	+895,848,871.850
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+116,006.720	+20,657,502.390
Black Start Other Costs	+2,000,000.000	+38,000,000.000
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	+6,824,398.290	+2,147,108,610.266
Total Adjusted Energy Volume (MWh)	+1,455,191.525	

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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	+24,248.366	+96,280.461	+3.97060
02	+23,847.215	+89,006.795	+3.73238
03	+23,529.565	+91,309.015	+3.88061
04	+23,632.708	+88,680.110	+3.75243
05	+23,543.052	+88,862.210	+3.77446
06	+23,195.371	+89,719.189	+3.86798
07	+22,955.833	+91,048.439	+3.96624
08	+22,711.491	+90,720.783	+3.99449
09	+22,740.771	+92,543.483	+4.06950
10	+22,713.081	+102,858.063	+4.52858
11	+23,560.211	+105,958.405	+4.49735
12	+24,657.822	+102,008.902	+4.13698
13	+26,848.813	+104,163.300	+3.87962
14	+29,184.107	+132,382.429	+4.53611
15	+31,904.134	+160,065.754	+5.01709
16	+33,224.528	+163,972.081	+4.93527
17	+34,125.488	+177,572.772	+5.20352
18	+34,189.673	+175,861.563	+5.14370
19	+34,584.944	+182,379.793	+5.27339
20	+34,530.265	+185,575.123	+5.37427
21	+34,065.953	+209,354.142	+6.14555
22	+33,778.965	+216,127.872	+6.39830
23	+33,542.678	+209,740.081	+6.25293
24	+33,269.312	+210,917.636	+6.33971
25	+33,197.818	+199,239.871	+6.00160
26	+32,885.407	+188,250.455	+5.72444
27	+32,546.369	+174,023.640	+5.34694
28	+32,070.960	+171,964.824	+5.36201
29	+31,907.295	+168,352.699	+5.27631
30	+31,797.828	+169,698.359	+5.33679
31	+31,901.498	+166,066.784	+5.20561
32	+32,590.553	+169,140.965	+5.18988
33	+33,622.483	+176,901.362	+5.26140
34	+34,769.966	+191,673.044	+5.51260
35	+35,781.245	+209,141.605	+5.84501
36	+36,435.613	+213,836.831	+5.86890
37	+37,325.566	+231,466.828	+6.20129
38	+37,481.820	+220,644.873	+5.88672
39	+36,601.566	+234,747.967	+6.41360
40	+35,343.666	+220,779.115	+6.24664
41	+34,189.335	+200,660.663	+5.86910
42	+32,849.399	+202,682.300	+6.17005

43	+31,335.404	+169,856.188	+5.42058
44	+29,941.598	+155,986.490	+5.20969
45	+28,404.839	+185,674.338	+6.53672
46	+26,956.599	+170,743.755	+6.33402
47	+25,760.499	+206,828.653	+8.02891
48	+24,909.853	+219,965.422	+8.83046

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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	+0.01666	+0.00	+0.00	-5,387.23	+46,067.995	+0.000
02	+0.01639	+0.00	+0.00	-11,013.22	+45,321.395	+0.000
03	+0.01617	+0.00	+0.00	-7,368.45	+44,713.054	+0.000
04	+0.01624	+0.00	+0.00	-10,424.53	+44,906.617	+0.000
05	+0.01618	+0.00	+0.00	-9,876.28	+44,740.706	+0.000
06	+0.01594	+0.00	+0.00	-7,554.70	+44,077.061	+0.000
07	+0.01578	+0.00	+0.00	-5,249.05	+43,634.631	+0.000
08	+0.01561	+0.00	+0.00	-4,539.28	+43,164.550	+0.000
09	+0.01563	+0.00	+0.00	-2,838.63	+43,219.854	+0.000
10	+0.01561	+0.00	+0.00	+7,598.00	+43,164.550	+0.000
11	+0.01619	+0.00	+0.00	+7,158.89	+44,768.358	+0.000
12	+0.01694	+0.00	+0.00	-1,367.49	+46,842.247	+0.000
13	+0.01845	+0.00	+0.00	-8,427.87	+51,017.677	+0.000
14	+0.02006	+0.00	+0.00	+9,966.23	+55,469.627	+0.000
15	+0.02192	+0.00	+0.00	+26,298.90	+60,612.872	+0.000
16	+0.02283	+0.00	+0.00	+24,651.95	+63,129.191	+0.000
17	+0.02345	+0.00	+0.00	+34,469.09	+64,843.606	+0.000
18	+0.02349	+0.00	+0.00	+32,513.78	+64,954.214	+0.000
19	+0.02377	+0.00	+0.00	+37,323.31	+65,728.466	+0.000
20	+0.02373	+0.00	+0.00	+40,762.74	+65,617.858	+0.000
21	+0.02341	+0.00	+0.00	+36,884.56	+64,732.999	+29,610.000
22	+0.02321	+0.00	+0.00	+44,878.79	+64,179.962	+29,610.000
23	+0.02305	+0.00	+0.00	+41,488.40	+63,737.532	+27,589.000
24	+0.02286	+0.00	+0.00	+43,825.43	+63,212.147	+27,589.000
25	+0.02281	+0.00	+0.00	+34,417.04	+63,073.887	+25,624.750
26	+0.02260	+0.00	+0.00	+24,709.15	+62,493.198	+25,624.750
27	+0.02237	+0.00	+0.00	+37,510.66	+61,857.206	+0.000
28	+0.02204	+0.00	+0.00	+37,465.67	+60,944.694	+0.000
29	+0.02193	+0.00	+0.00	+34,524.82	+60,640.524	+0.000
30	+0.02185	+0.00	+0.00	+36,358.68	+60,419.309	+0.000
31	+0.02192	+0.00	+0.00	+32,299.93	+60,612.872	+0.000
32	+0.02240	+0.00	+0.00	+32,444.91	+61,940.161	+0.000
33	+0.02311	+0.00	+0.00	+35,872.53	+63,903.443	+0.000
34	+0.02389	+0.00	+0.00	+45,884.26	+66,060.288	+0.000
35	+0.02459	+0.00	+0.00	+59,081.07	+67,995.918	+0.000
36	+0.02504	+0.00	+0.00	+61,030.17	+69,240.252	+0.000
37	+0.02565	+0.00	+0.00	+74,937.64	+70,927.015	+0.000
38	+0.02576	+0.00	+0.00	+63,444.41	+71,231.185	+0.000
39	+0.02515	+0.00	+0.00	+81,270.03	+69,544.422	+0.000
40	+0.02429	+0.00	+0.00	+72,549.33	+67,166.362	+0.000
41	+0.02349	+0.00	+0.00	+57,312.88	+64,954.214	+0.000
42	+0.02257	+0.00	+0.00	+64,948.82	+62,410.243	+0.000

43	+0.02153	+.00	+.00	+38,469.31	+59,534.450	+.000
44	+0.02058	+.00	+.00	+30,396.99	+56,907.523	+.000
45	+0.01952	+.00	+.00	+66,553.49	+53,976.426	+.000
46	+0.01852	+.00	+.00	+57,725.41	+51,211.240	+.000
47	+0.01770	+.00	+.00	+69,001.86	+48,943.788	+29,812.500
48	+0.01712	+.00	+.00	+85,678.08	+47,339.980	+29,812.500

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Settlement Run Type:Sf

NGESO Version Id:01

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	+1,932.672	+33,320.000	+17,510.279
02	+0.000	+0.000	+0.000	+1,901.350	+32,780.000	+17,226.499
03	+0.000	+0.000	+0.000	+1,875.829	+32,340.000	+16,995.271
04	+0.000	+0.000	+0.000	+1,883.949	+32,480.000	+17,068.843
05	+0.000	+0.000	+0.000	+1,876.989	+32,360.000	+17,005.781
06	+0.000	+0.000	+0.000	+1,849.147	+31,880.000	+16,753.532
07	+0.000	+0.000	+0.000	+1,830.586	+31,560.000	+16,585.366
08	+0.000	+0.000	+0.000	+1,810.865	+31,220.000	+16,406.690
09	+0.000	+0.000	+0.000	+1,813.185	+31,260.000	+16,427.710
10	+0.000	+0.000	+0.000	+1,810.865	+31,220.000	+16,406.690
11	+0.000	+0.000	+0.000	+1,878.149	+32,380.000	+17,016.291
12	+0.000	+0.000	+0.000	+1,965.154	+33,880.000	+17,804.569
13	+0.000	+0.000	+0.000	+2,140.324	+36,900.000	+19,391.635
14	+0.000	+0.000	+0.000	+2,327.095	+40,120.000	+21,083.805
15	+0.000	+0.000	+0.000	+2,542.867	+43,840.000	+23,038.734
16	+0.000	+0.000	+0.000	+2,648.433	+45,660.000	+23,995.178
17	+0.000	+0.000	+0.000	+2,720.358	+46,900.000	+24,646.821
18	+0.000	+0.000	+0.000	+2,724.998	+46,980.000	+24,688.862
19	+0.000	+0.000	+0.000	+2,757.480	+47,540.000	+24,983.153
20	+0.000	+0.000	+0.000	+2,752.839	+47,460.000	+24,941.111
21	+0.000	+0.000	+0.000	+2,715.717	+46,820.000	+24,604.779
22	+0.000	+0.000	+0.000	+2,692.516	+46,420.000	+24,394.572
23	+0.000	+0.000	+0.000	+2,673.955	+46,100.000	+24,226.406
24	+0.000	+0.000	+0.000	+2,651.914	+45,720.000	+24,026.709
25	+0.000	+0.000	+0.000	+2,646.113	+45,620.000	+23,974.157
26	+0.000	+0.000	+0.000	+2,621.752	+45,200.000	+23,753.439
27	+0.000	+0.000	+0.000	+2,595.070	+44,740.000	+23,511.701
28	+0.000	+0.000	+0.000	+2,556.788	+44,080.000	+23,164.859
29	+0.000	+0.000	+0.000	+2,544.027	+43,860.000	+23,049.244
30	+0.000	+0.000	+0.000	+2,534.747	+43,700.000	+22,965.162
31	+0.000	+0.000	+0.000	+2,542.867	+43,840.000	+23,038.734
32	+0.000	+0.000	+0.000	+2,598.551	+44,800.000	+23,543.232
33	+0.000	+0.000	+0.000	+2,680.915	+46,220.000	+24,289.468
34	+0.000	+0.000	+0.000	+2,771.401	+47,780.000	+25,109.277
35	+0.000	+0.000	+0.000	+2,852.605	+49,180.000	+25,845.003
36	+0.000	+0.000	+0.000	+2,904.808	+50,080.000	+26,317.970
37	+0.000	+0.000	+0.000	+2,975.572	+51,300.000	+26,959.103
38	+0.000	+0.000	+0.000	+2,988.333	+51,520.000	+27,074.717
39	+0.000	+0.000	+0.000	+2,917.569	+50,300.000	+26,433.584
40	+0.000	+0.000	+0.000	+2,817.803	+48,580.000	+25,529.692
41	+0.000	+0.000	+0.000	+2,724.998	+46,980.000	+24,688.862
42	+0.000	+0.000	+0.000	+2,618.272	+45,140.000	+23,721.908

43	+.000	+.000	+.000	+2,497.625	+43,060.000	+22,628.830
44	+.000	+.000	+.000	+2,387.418	+41,160.000	+21,630.344
45	+.000	+.000	+.000	+2,264.451	+39,040.000	+20,516.245
46	+.000	+.000	+.000	+2,148.444	+37,040.000	+19,465.208
47	+.000	+.000	+.000	+2,053.319	+35,400.000	+18,603.357
48	+.000	+.000	+.000	+1,986.035	+34,240.000	+17,993.756

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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	+61.309	+547.726	+2,227.710	+.000
02	+.000	+.000	+60.315	+538.849	+2,191.607	+.000
03	+.000	+.000	+59.506	+531.616	+2,162.189	+.000
04	+.000	+.000	+59.763	+533.918	+2,171.550	+.000
05	+.000	+.000	+59.542	+531.945	+2,163.527	+.000
06	+.000	+.000	+58.659	+524.055	+2,131.435	+.000
07	+.000	+.000	+58.070	+518.794	+2,110.040	+.000
08	+.000	+.000	+57.445	+513.205	+2,087.308	+.000
09	+.000	+.000	+57.518	+513.863	+2,089.983	+.000
10	+.000	+.000	+57.445	+513.205	+2,087.308	+.000
11	+.000	+.000	+59.579	+532.274	+2,164.864	+.000
12	+.000	+.000	+62.339	+556.931	+2,265.151	+.000
13	+.000	+.000	+67.896	+606.575	+2,467.062	+.000
14	+.000	+.000	+73.821	+659.507	+2,682.345	+.000
15	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
16	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
17	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
18	+.000	+.000	+86.443	+772.274	+3,140.991	+.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	+84.125	+751.562	+3,056.750	+.000
25	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
26	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
27	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
28	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
29	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
30	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
31	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
32	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
33	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
34	+.000	+.000	+87.915	+785.425	+3,194.478	+.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	+79.230	+707.836	+2,878.908	+.000
44	+.000	+.000	+75.734	+676.603	+2,751.878	+.000
45	+.000	+.000	+71.834	+641.753	+2,610.138	+.000
46	+.000	+.000	+68.154	+608.877	+2,476.422	+.000
47	+.000	+.000	+65.136	+581.918	+2,366.775	+.000
48	+.000	+.000	+63.002	+562.849	+2,289.220	+.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	+96,280.461
02	+ .000	+89,006.795
03	+ .000	+91,309.015
04	+ .000	+88,680.110
05	+ .000	+88,862.210
06	+ .000	+89,719.189
07	+ .000	+91,048.439
08	+ .000	+90,720.783
09	+ .000	+92,543.483
10	+ .000	+102,858.063
11	+ .000	+105,958.405
12	+ .000	+102,008.902
13	+ .000	+104,163.300
14	+ .000	+132,382.429
15	+ .000	+160,065.754
16	+ .000	+163,972.081
17	+ .000	+177,572.772
18	+ .000	+175,861.563
19	+ .000	+182,379.793
20	+ .000	+185,575.123
21	+ .000	+209,354.142
22	+ .000	+216,127.872
23	+ .000	+209,740.081
24	+ .000	+210,917.636
25	+ .000	+199,239.871
26	+ .000	+188,250.455
27	+ .000	+174,023.640
28	+ .000	+171,964.824
29	+ .000	+168,352.699
30	+ .000	+169,698.359
31	+ .000	+166,066.784
32	+ .000	+169,140.965
33	+ .000	+176,901.362
34	+ .000	+191,673.044
35	+ .000	+209,141.605
36	+ .000	+213,836.831
37	+ .000	+231,466.828
38	+ .000	+220,644.873
39	+ .000	+234,747.967
40	+ .000	+220,779.115
41	+ .000	+200,660.663
42	+ .000	+202,682.300

43	+.000	+169,856.188
44	+.000	+155,986.490
45	+.000	+185,674.338
46	+.000	+170,743.755
47	+.000	+206,828.653
48	+.000	+219,965.422