

Date: 03/11/2022

Settlement Day:16/10/2022

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: 199

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	+11,284,510.530	+576,272,819.580
Balancing Services Contract Cost	+5,200,000.000	+493,099,999.996
Balancing Services Cost Variable	+2,267,748.020	+889,069,774.850
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	+19,900,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+209,156,390.860
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+732,320.000
ALoMCP Recovery	+32,876.710	+6,542,465.290
CMP 381 Deferral	+133,716.110	+22,330,590.370
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+209,156,390.860
Total External Costs	+19,022,531.370	+2,007,947,970.086
Total Adjusted Energy Volume (MWh)	+1,186,658.987	

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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	+21,572.355	+597,219.405	+27.68448
02	+21,175.357	+557,588.070	+26.33193
03	+20,881.796	+520,049.550	+24.90445
04	+20,997.031	+522,396.968	+24.87956
05	+21,138.959	+543,506.080	+25.71111
06	+20,810.393	+546,565.207	+26.26405
07	+20,867.735	+543,712.552	+26.05518
08	+20,761.330	+542,402.914	+26.12563
09	+20,752.336	+530,269.981	+25.55230
10	+20,590.061	+541,902.568	+26.31865
11	+20,561.534	+561,111.797	+27.28939
12	+20,703.331	+576,646.614	+27.85284
13	+21,276.708	+543,974.723	+25.56668
14	+21,813.505	+586,389.672	+26.88196
15	+22,228.759	+512,872.336	+23.07247
16	+22,868.598	+457,894.933	+20.02287
17	+23,753.932	+357,690.005	+15.05814
18	+24,363.509	+328,683.973	+13.49083
19	+24,654.107	+321,379.711	+13.03554
20	+24,910.492	+343,646.276	+13.79524
21	+24,709.343	+339,710.943	+13.74828
22	+24,414.964	+343,342.806	+14.06280
23	+23,945.744	+324,950.295	+13.57027
24	+23,855.158	+348,997.110	+14.62984
25	+23,722.448	+365,833.146	+15.42139
26	+23,760.798	+413,316.875	+17.39491
27	+23,017.240	+374,107.243	+16.25335
28	+23,060.183	+399,112.343	+17.30742
29	+23,177.566	+442,720.374	+19.10125
30	+23,352.579	+424,161.340	+18.16336
31	+24,619.637	+374,874.362	+15.22664
32	+26,045.377	+358,783.444	+13.77532
33	+27,939.787	+432,577.136	+15.48248
34	+29,343.108	+438,085.055	+14.92974
35	+30,820.666	+428,022.175	+13.88751
36	+31,505.968	+372,970.764	+11.83810
37	+32,095.156	+406,422.074	+12.66303
38	+32,173.743	+393,797.953	+12.23973
39	+31,562.104	+369,722.385	+11.71412
40	+30,782.243	+271,228.690	+8.81121
41	+31,065.110	+263,884.575	+8.49456
42	+30,016.670	+270,129.022	+8.99930

43	+29,164.150	+326,751.829	+11.20389
44	+27,805.323	+308,342.912	+11.08935
45	+26,596.999	+285,844.216	+10.74724
46	+25,366.904	+257,497.937	+10.15094
47	+23,594.406	+347,673.392	+14.73542
48	+22,463.785	+354,804.778	+15.79452

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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	+0.01818	+0.00	+0.00	+396,612.29	+94,536.000	+82,049.700
02	+0.01784	+0.00	+0.00	+359,198.20	+92,768.000	+82,049.700
03	+0.01760	+0.00	+0.00	+317,502.92	+91,520.000	+87,771.575
04	+0.01769	+0.00	+0.00	+319,263.42	+91,988.000	+87,771.575
05	+0.01781	+0.00	+0.00	+316,730.60	+92,612.000	+110,630.950
06	+0.01754	+0.00	+0.00	+321,550.48	+91,208.000	+110,630.950
07	+0.01759	+0.00	+0.00	+316,502.46	+91,468.000	+112,500.250
08	+0.01750	+0.00	+0.00	+315,779.74	+91,000.000	+112,500.250
09	+0.01749	+0.00	+0.00	+310,770.91	+90,948.000	+105,441.360
10	+0.01735	+0.00	+0.00	+323,316.48	+90,220.000	+105,441.360
11	+0.01733	+0.00	+0.00	+351,060.37	+90,116.000	+97,037.125
12	+0.01745	+0.00	+0.00	+365,812.63	+90,740.000	+97,037.125
13	+0.01793	+0.00	+0.00	+340,759.34	+93,236.000	+86,288.295
14	+0.01838	+0.00	+0.00	+380,239.70	+95,576.000	+86,288.295
15	+0.01873	+0.00	+0.00	+292,820.20	+97,396.000	+97,908.000
16	+0.01927	+0.00	+0.00	+234,321.29	+100,204.000	+97,908.000
17	+0.02002	+0.00	+0.00	+227,133.38	+104,104.000	+0.000
18	+0.02053	+0.00	+0.00	+194,801.48	+106,756.000	+0.000
19	+0.02078	+0.00	+0.00	+185,866.89	+108,056.000	+0.000
20	+0.02099	+0.00	+0.00	+206,763.98	+109,148.000	+0.000
21	+0.02082	+0.00	+0.00	+203,937.27	+108,264.000	+0.000
22	+0.02057	+0.00	+0.00	+209,199.46	+106,964.000	+0.000
23	+0.02018	+0.00	+0.00	+193,350.26	+104,936.000	+0.000
24	+0.02010	+0.00	+0.00	+217,918.78	+104,520.000	+0.000
25	+0.01999	+0.00	+0.00	+235,472.16	+103,948.000	+0.000
26	+0.02002	+0.00	+0.00	+282,760.25	+104,104.000	+0.000
27	+0.01940	+0.00	+0.00	+247,593.83	+100,880.000	+0.000
28	+0.01943	+0.00	+0.00	+272,403.29	+101,036.000	+0.000
29	+0.01953	+0.00	+0.00	+315,359.19	+101,556.000	+0.000
30	+0.01968	+0.00	+0.00	+295,821.96	+102,336.000	+0.000
31	+0.02075	+0.00	+0.00	+239,557.18	+107,900.000	+0.000
32	+0.02195	+0.00	+0.00	+215,640.69	+114,140.000	+0.000
33	+0.02354	+0.00	+0.00	+189,341.22	+122,408.000	+89,724.280
34	+0.02473	+0.00	+0.00	+187,088.78	+128,596.000	+89,724.280
35	+0.02597	+0.00	+0.00	+201,621.81	+135,044.000	+57,041.945
36	+0.02655	+0.00	+0.00	+142,788.04	+138,060.000	+57,041.945
37	+0.02705	+0.00	+0.00	+230,020.64	+140,660.000	+0.000
38	+0.02711	+0.00	+0.00	+217,005.24	+140,972.000	+0.000
39	+0.02660	+0.00	+0.00	+166,778.79	+138,320.000	+29,476.750
40	+0.02594	+0.00	+0.00	+72,589.16	+134,888.000	+29,476.750
41	+0.02618	+0.00	+0.00	+93,156.68	+136,136.000	+0.000
42	+0.02530	+0.00	+0.00	+105,139.88	+131,560.000	+0.000

43	+0.02458	+.00	+.00	+115,305.60	+127,816.000	+51,152.430
44	+0.02343	+.00	+.00	+104,396.19	+121,836.000	+51,152.430
45	+0.02241	+.00	+.00	+102,919.06	+116,532.000	+36,782.600
46	+0.02138	+.00	+.00	+81,289.73	+111,176.000	+36,782.600
47	+0.01988	+.00	+.00	+127,961.00	+103,376.000	+90,068.750
48	+0.01893	+.00	+.00	+141,287.63	+98,436.000	+90,068.750

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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	+1,818.000	+0.000	+19,107.855
02	+0.000	+0.000	+0.000	+1,784.000	+0.000	+18,750.503
03	+0.000	+0.000	+0.000	+1,760.000	+0.000	+18,498.254
04	+0.000	+0.000	+0.000	+1,769.000	+0.000	+18,592.847
05	+0.000	+0.000	+0.000	+1,781.000	+0.000	+18,718.971
06	+0.000	+0.000	+0.000	+1,754.000	+0.000	+18,435.191
07	+0.000	+0.000	+0.000	+1,759.000	+0.000	+18,487.743
08	+0.000	+0.000	+0.000	+1,750.000	+0.000	+18,393.150
09	+0.000	+0.000	+0.000	+1,749.000	+0.000	+18,382.640
10	+0.000	+0.000	+0.000	+1,735.000	+0.000	+18,235.494
11	+0.000	+0.000	+0.000	+1,733.000	+0.000	+18,214.474
12	+0.000	+0.000	+0.000	+1,745.000	+0.000	+18,340.598
13	+0.000	+0.000	+0.000	+1,793.000	+0.000	+18,845.096
14	+0.000	+0.000	+0.000	+1,838.000	+0.000	+19,318.063
15	+0.000	+0.000	+0.000	+1,873.000	+0.000	+19,685.926
16	+0.000	+0.000	+0.000	+1,927.000	+0.000	+20,253.486
17	+0.000	+0.000	+0.000	+2,002.000	+0.000	+21,041.764
18	+0.000	+0.000	+0.000	+2,053.000	+0.000	+21,577.792
19	+0.000	+0.000	+0.000	+2,078.000	+0.000	+21,840.552
20	+0.000	+0.000	+0.000	+2,099.000	+0.000	+22,061.270
21	+0.000	+0.000	+0.000	+2,082.000	+0.000	+21,882.593
22	+0.000	+0.000	+0.000	+2,057.000	+0.000	+21,619.834
23	+0.000	+0.000	+0.000	+2,018.000	+0.000	+21,209.929
24	+0.000	+0.000	+0.000	+2,010.000	+0.000	+21,125.847
25	+0.000	+0.000	+0.000	+1,999.000	+0.000	+21,010.232
26	+0.000	+0.000	+0.000	+2,002.000	+0.000	+21,041.764
27	+0.000	+0.000	+0.000	+1,940.000	+0.000	+20,390.121
28	+0.000	+0.000	+0.000	+1,943.000	+0.000	+20,421.652
29	+0.000	+0.000	+0.000	+1,953.000	+0.000	+20,526.755
30	+0.000	+0.000	+0.000	+1,968.000	+0.000	+20,684.411
31	+0.000	+0.000	+0.000	+2,075.000	+0.000	+21,809.021
32	+0.000	+0.000	+0.000	+2,195.000	+0.000	+23,070.265
33	+0.000	+0.000	+0.000	+2,354.000	+0.000	+24,741.414
34	+0.000	+0.000	+0.000	+2,473.000	+0.000	+25,992.148
35	+0.000	+0.000	+0.000	+2,597.000	+0.000	+27,295.435
36	+0.000	+0.000	+0.000	+2,655.000	+0.000	+27,905.036
37	+0.000	+0.000	+0.000	+2,705.000	+0.000	+28,430.555
38	+0.000	+0.000	+0.000	+2,711.000	+0.000	+28,493.617
39	+0.000	+0.000	+0.000	+2,660.000	+0.000	+27,957.588
40	+0.000	+0.000	+0.000	+2,594.000	+0.000	+27,263.903
41	+0.000	+0.000	+0.000	+2,618.000	+0.000	+27,516.152
42	+0.000	+0.000	+0.000	+2,530.000	+0.000	+26,591.240

43	+.000	+.000	+.000	+2,458.000	+.000	+25,834.493
44	+.000	+.000	+.000	+2,343.000	+.000	+24,625.800
45	+.000	+.000	+.000	+2,241.000	+.000	+23,553.742
46	+.000	+.000	+.000	+2,138.000	+.000	+22,471.174
47	+.000	+.000	+.000	+1,988.000	+.000	+20,894.618
48	+.000	+.000	+.000	+1,893.000	+.000	+19,896.133

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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	+66.902	+597.699	+2,430.959	+.000
02	+.000	+.000	+65.651	+586.521	+2,385.495	+.000
03	+.000	+.000	+64.768	+578.630	+2,353.404	+.000
04	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
05	+.000	+.000	+65.541	+585.534	+2,381.484	+.000
06	+.000	+.000	+64.547	+576.657	+2,345.381	+.000
07	+.000	+.000	+64.731	+578.301	+2,352.066	+.000
08	+.000	+.000	+64.400	+575.342	+2,340.032	+.000
09	+.000	+.000	+64.363	+575.014	+2,338.695	+.000
10	+.000	+.000	+63.848	+570.411	+2,319.975	+.000
11	+.000	+.000	+63.774	+569.753	+2,317.300	+.000
12	+.000	+.000	+64.216	+573.699	+2,333.346	+.000
13	+.000	+.000	+65.982	+589.479	+2,397.530	+.000
14	+.000	+.000	+67.638	+604.274	+2,457.702	+.000
15	+.000	+.000	+68.926	+615.781	+2,504.503	+.000
16	+.000	+.000	+70.914	+633.534	+2,576.709	+.000
17	+.000	+.000	+73.674	+658.192	+2,676.997	+.000
18	+.000	+.000	+75.550	+674.959	+2,745.192	+.000
19	+.000	+.000	+76.470	+683.178	+2,778.621	+.000
20	+.000	+.000	+77.243	+690.082	+2,806.701	+.000
21	+.000	+.000	+76.618	+684.493	+2,783.969	+.000
22	+.000	+.000	+75.698	+676.274	+2,750.540	+.000
23	+.000	+.000	+74.262	+663.452	+2,698.391	+.000
24	+.000	+.000	+73.968	+660.822	+2,687.694	+.000
25	+.000	+.000	+73.563	+657.205	+2,672.985	+.000
26	+.000	+.000	+73.674	+658.192	+2,676.997	+.000
27	+.000	+.000	+71.392	+637.808	+2,594.093	+.000
28	+.000	+.000	+71.502	+638.794	+2,598.104	+.000
29	+.000	+.000	+71.870	+642.082	+2,611.476	+.000
30	+.000	+.000	+72.422	+647.014	+2,631.533	+.000
31	+.000	+.000	+76.360	+682.192	+2,774.609	+.000
32	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
33	+.000	+.000	+86.627	+773.918	+3,147.677	+.000
34	+.000	+.000	+91.006	+813.041	+3,306.799	+.000
35	+.000	+.000	+95.570	+853.808	+3,472.607	+.000
36	+.000	+.000	+97.704	+872.877	+3,550.163	+.000
37	+.000	+.000	+99.544	+889.315	+3,617.021	+.000
38	+.000	+.000	+99.765	+891.288	+3,625.044	+.000
39	+.000	+.000	+97.888	+874.520	+3,556.849	+.000
40	+.000	+.000	+95.459	+852.822	+3,468.596	+.000
41	+.000	+.000	+96.342	+860.712	+3,500.688	+.000
42	+.000	+.000	+93.104	+831.781	+3,383.018	+.000



43	+.000	+.000	+90.454	+808.110	+3,286.742	+.000
44	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
45	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
46	+.000	+.000	+78.678	+702.904	+2,858.850	+.000
47	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
48	+.000	+.000	+69.662	+622.356	+2,531.246	+.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	+597,219.405
02	+ .000	+557,588.070
03	+ .000	+520,049.550
04	+ .000	+522,396.968
05	+ .000	+543,506.080
06	+ .000	+546,565.207
07	+ .000	+543,712.552
08	+ .000	+542,402.914
09	+ .000	+530,269.981
10	+ .000	+541,902.568
11	+ .000	+561,111.797
12	+ .000	+576,646.614
13	+ .000	+543,974.723
14	+ .000	+586,389.672
15	+ .000	+512,872.336
16	+ .000	+457,894.933
17	+ .000	+357,690.005
18	+ .000	+328,683.973
19	+ .000	+321,379.711
20	+ .000	+343,646.276
21	+ .000	+339,710.943
22	+ .000	+343,342.806
23	+ .000	+324,950.295
24	+ .000	+348,997.110
25	+ .000	+365,833.146
26	+ .000	+413,316.875
27	+ .000	+374,107.243
28	+ .000	+399,112.343
29	+ .000	+442,720.374
30	+ .000	+424,161.340
31	+ .000	+374,874.362
32	+ .000	+358,783.444
33	+ .000	+432,577.136
34	+ .000	+438,085.055
35	+ .000	+428,022.175
36	+ .000	+372,970.764
37	+ .000	+406,422.074
38	+ .000	+393,797.953
39	+ .000	+369,722.385
40	+ .000	+271,228.690
41	+ .000	+263,884.575
42	+ .000	+270,129.022

43	+.000	+326,751.829
44	+.000	+308,342.912
45	+.000	+285,844.216
46	+.000	+257,497.937
47	+.000	+347,673.392
48	+.000	+354,804.778