

Date: 07/11/2022

Settlement Day:10/10/2022

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: 193

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	+14,976,804.980	+550,107,036.770
Balancing Services Contract Cost	+3,942,497.430	+542,239,526.196
Balancing Services Cost Variable	+1,437,837.440	+866,848,541.620
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	+105,056.000	+19,689,414.250
Black Start Other Costs	+2,000,000.000	+20,000,000.000
System Operator Internal Costs	+1,051,037.140	+202,850,168.020
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+710,240.000
ALoMCP Recovery	+32,876.710	+6,345,205.030
CMP 381 Deferral	+133,716.110	+21,528,293.710
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+202,850,168.020
Total External Costs	+22,632,468.670	+2,032,974,353.986
Total Adjusted Energy Volume (MWh)	+1,319,093.154	

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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	+20,701.973	+541,542.787	+26.15899
02	+20,541.708	+503,471.153	+24.50970
03	+20,298.694	+522,876.418	+25.75912
04	+20,400.996	+531,035.297	+26.02987
05	+20,164.476	+534,956.861	+26.52967
06	+20,002.296	+522,397.809	+26.11689
07	+19,818.924	+517,742.158	+26.12363
08	+19,649.803	+526,686.755	+26.80367
09	+19,778.536	+508,485.812	+25.70897
10	+19,753.432	+537,268.954	+27.19876
11	+20,082.997	+593,003.391	+29.52763
12	+21,125.363	+603,165.702	+28.55173
13	+23,729.438	+685,882.362	+28.90428
14	+26,110.597	+644,915.026	+24.69936
15	+27,923.680	+664,721.788	+23.80495
16	+29,419.040	+636,239.494	+21.62679
17	+30,717.847	+524,943.518	+17.08920
18	+30,639.329	+512,436.107	+16.72478
19	+30,891.597	+539,851.561	+17.47568
20	+30,581.373	+484,382.003	+15.83912
21	+30,251.362	+470,094.068	+15.53960
22	+29,861.327	+428,661.447	+14.35507
23	+29,568.078	+405,660.167	+13.71953
24	+29,092.517	+389,451.118	+13.38664
25	+29,150.571	+412,303.341	+14.14392
26	+28,750.013	+400,962.222	+13.94651
27	+28,700.646	+400,035.997	+13.93822
28	+28,394.199	+422,133.239	+14.86688
29	+28,455.691	+482,244.913	+16.94722
30	+28,496.029	+475,383.829	+16.68246
31	+28,271.003	+545,618.977	+19.29960
32	+29,181.700	+489,302.643	+16.76745
33	+30,491.986	+574,049.842	+18.82625
34	+32,025.934	+571,770.513	+17.85336
35	+33,289.168	+603,336.527	+18.12411
36	+34,261.546	+647,080.847	+18.88650
37	+35,004.771	+609,682.724	+17.41713
38	+35,653.199	+631,509.467	+17.71256
39	+35,383.027	+550,066.776	+15.54606
40	+34,456.556	+531,792.392	+15.43371
41	+33,323.575	+473,394.749	+14.20600
42	+32,182.209	+419,034.047	+13.02067

43	+30,966.815	+351,430.172	+11.34861
44	+29,377.078	+363,305.828	+12.36698
45	+27,642.201	+275,371.937	+9.96201
46	+25,969.671	+173,724.560	+6.68952
47	+24,761.571	+248,185.486	+10.02301
48	+23,798.612	+201,985.716	+8.48729

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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	+0.01569	+0.00	+0.00	+427,494.32	+61,857.785	+0.000
02	+0.01557	+0.00	+0.00	+390,294.95	+61,384.685	+0.000
03	+0.01539	+0.00	+0.00	+411,008.61	+60,675.035	+0.000
04	+0.01547	+0.00	+0.00	+418,585.98	+60,990.435	+0.000
05	+0.01529	+0.00	+0.00	+423,815.94	+60,280.786	+0.000
06	+0.01516	+0.00	+0.00	+412,201.84	+59,768.261	+0.000
07	+0.01502	+0.00	+0.00	+408,563.83	+59,216.311	+0.000
08	+0.01490	+0.00	+0.00	+418,380.69	+58,743.212	+0.000
09	+0.01499	+0.00	+0.00	+399,525.55	+59,098.036	+0.000
10	+0.01498	+0.00	+0.00	+428,381.38	+59,058.612	+0.000
11	+0.01522	+0.00	+0.00	+482,371.29	+60,004.811	+0.000
12	+0.01602	+0.00	+0.00	+486,718.51	+63,158.809	+0.000
13	+0.01799	+0.00	+0.00	+555,115.51	+70,925.529	+0.000
14	+0.01979	+0.00	+0.00	+501,064.22	+78,022.024	+0.000
15	+0.02117	+0.00	+0.00	+353,730.15	+83,462.671	+157,109.800
16	+0.02230	+0.00	+0.00	+317,034.04	+87,917.693	+157,109.800
17	+0.02329	+0.00	+0.00	+355,651.69	+91,820.765	+0.000
18	+0.02323	+0.00	+0.00	+343,580.41	+91,584.215	+0.000
19	+0.02342	+0.00	+0.00	+369,614.78	+92,333.290	+0.000
20	+0.02318	+0.00	+0.00	+315,889.75	+91,387.090	+0.000
21	+0.02293	+0.00	+0.00	+303,419.03	+90,401.466	+0.000
22	+0.02264	+0.00	+0.00	+264,094.38	+89,258.142	+0.000
23	+0.02242	+0.00	+0.00	+242,692.25	+88,390.792	+0.000
24	+0.02205	+0.00	+0.00	+229,172.68	+86,932.068	+0.000
25	+0.02210	+0.00	+0.00	+251,661.46	+87,129.193	+0.000
26	+0.02180	+0.00	+0.00	+242,501.00	+85,946.444	+0.000
27	+0.02176	+0.00	+0.00	+241,865.53	+85,788.744	+0.000
28	+0.02153	+0.00	+0.00	+265,634.61	+84,881.970	+0.000
29	+0.02157	+0.00	+0.00	+325,455.53	+85,039.670	+0.000
30	+0.02160	+0.00	+0.00	+318,376.38	+85,157.944	+0.000
31	+0.02143	+0.00	+0.00	+293,461.96	+84,487.720	+96,385.275
32	+0.02212	+0.00	+0.00	+232,130.11	+87,208.043	+96,385.275
33	+0.02312	+0.00	+0.00	+240,537.42	+91,150.541	+165,456.300
34	+0.02428	+0.00	+0.00	+229,826.21	+95,723.838	+165,456.300
35	+0.02524	+0.00	+0.00	+226,653.67	+99,508.635	+193,216.745
36	+0.02597	+0.00	+0.00	+265,091.72	+102,386.658	+193,216.745
37	+0.02654	+0.00	+0.00	+310,016.49	+104,633.882	+106,750.600
38	+0.02703	+0.00	+0.00	+328,281.49	+106,565.706	+106,750.600
39	+0.02682	+0.00	+0.00	+355,115.86	+105,737.781	+0.000
40	+0.02612	+0.00	+0.00	+341,929.68	+102,978.033	+0.000
41	+0.02526	+0.00	+0.00	+289,783.26	+99,587.485	+0.000
42	+0.02440	+0.00	+0.00	+241,673.78	+96,196.937	+0.000

43	+0.02348	+.00	+.00	+180,757.26	+92,569.840	+.000
44	+0.02227	+.00	+.00	+201,428.24	+87,799.418	+.000
45	+0.02096	+.00	+.00	+123,016.56	+82,634.746	+.000
46	+0.01969	+.00	+.00	+30,600.64	+77,627.774	+.000
47	+0.01877	+.00	+.00	+111,748.92	+74,000.677	+.000
48	+0.01804	+.00	+.00	+70,855.42	+71,122.654	+.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	+1,648.329	+31,380.000	+16,490.773
02	+0.000	+0.000	+0.000	+1,635.722	+31,140.000	+16,364.648
03	+0.000	+0.000	+0.000	+1,616.812	+30,780.000	+16,175.462
04	+0.000	+0.000	+0.000	+1,625.216	+30,940.000	+16,259.545
05	+0.000	+0.000	+0.000	+1,606.306	+30,580.000	+16,070.358
06	+0.000	+0.000	+0.000	+1,592.649	+30,320.000	+15,933.723
07	+0.000	+0.000	+0.000	+1,577.941	+30,040.000	+15,786.578
08	+0.000	+0.000	+0.000	+1,565.334	+29,800.000	+15,660.453
09	+0.000	+0.000	+0.000	+1,574.789	+29,980.000	+15,755.047
10	+0.000	+0.000	+0.000	+1,573.739	+29,960.000	+15,744.536
11	+0.000	+0.000	+0.000	+1,598.952	+30,440.000	+15,996.785
12	+0.000	+0.000	+0.000	+1,682.997	+32,040.000	+16,837.615
13	+0.000	+0.000	+0.000	+1,889.957	+35,980.000	+18,908.158
14	+0.000	+0.000	+0.000	+2,079.058	+39,580.000	+20,800.025
15	+0.000	+0.000	+0.000	+2,224.036	+42,340.000	+22,250.456
16	+0.000	+0.000	+0.000	+2,342.749	+44,600.000	+23,438.128
17	+0.000	+0.000	+0.000	+2,446.754	+46,580.000	+24,478.655
18	+0.000	+0.000	+0.000	+2,440.451	+46,460.000	+24,415.593
19	+0.000	+0.000	+0.000	+2,460.412	+46,840.000	+24,615.290
20	+0.000	+0.000	+0.000	+2,435.198	+46,360.000	+24,363.041
21	+0.000	+0.000	+0.000	+2,408.934	+45,860.000	+24,100.282
22	+0.000	+0.000	+0.000	+2,378.468	+45,280.000	+23,795.481
23	+0.000	+0.000	+0.000	+2,355.356	+44,840.000	+23,564.253
24	+0.000	+0.000	+0.000	+2,316.485	+44,100.000	+23,175.369
25	+0.000	+0.000	+0.000	+2,321.738	+44,200.000	+23,227.921
26	+0.000	+0.000	+0.000	+2,290.221	+43,600.000	+22,912.610
27	+0.000	+0.000	+0.000	+2,286.019	+43,520.000	+22,870.568
28	+0.000	+0.000	+0.000	+2,261.856	+43,060.000	+22,628.830
29	+0.000	+0.000	+0.000	+2,266.058	+43,140.000	+22,670.871
30	+0.000	+0.000	+0.000	+2,269.210	+43,200.000	+22,702.402
31	+0.000	+0.000	+0.000	+2,251.350	+42,860.000	+22,523.726
32	+0.000	+0.000	+0.000	+2,323.839	+44,240.000	+23,248.942
33	+0.000	+0.000	+0.000	+2,428.895	+46,240.000	+24,299.979
34	+0.000	+0.000	+0.000	+2,550.760	+48,560.000	+25,519.182
35	+0.000	+0.000	+0.000	+2,651.613	+50,480.000	+26,528.177
36	+0.000	+0.000	+0.000	+2,728.304	+51,940.000	+27,295.435
37	+0.000	+0.000	+0.000	+2,788.186	+53,080.000	+27,894.526
38	+0.000	+0.000	+0.000	+2,839.664	+54,060.000	+28,409.534
39	+0.000	+0.000	+0.000	+2,817.602	+53,640.000	+28,188.816
40	+0.000	+0.000	+0.000	+2,744.063	+52,240.000	+27,453.090
41	+0.000	+0.000	+0.000	+2,653.715	+50,520.000	+26,549.198
42	+0.000	+0.000	+0.000	+2,563.366	+48,800.000	+25,645.306

43	+.000	+.000	+.000	+2,466.715	+46,960.000	+24,678.352
44	+.000	+.000	+.000	+2,339.597	+44,540.000	+23,406.597
45	+.000	+.000	+.000	+2,201.974	+41,920.000	+22,029.738
46	+.000	+.000	+.000	+2,068.553	+39,380.000	+20,694.921
47	+.000	+.000	+.000	+1,971.901	+37,540.000	+19,727.967
48	+.000	+.000	+.000	+1,895.210	+36,080.000	+18,960.710

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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	+57.739	+515.836	+2,098.006	+.000
02	+.000	+.000	+57.298	+511.890	+2,081.960	+.000
03	+.000	+.000	+56.635	+505.973	+2,057.891	+.000
04	+.000	+.000	+56.930	+508.603	+2,068.588	+.000
05	+.000	+.000	+56.267	+502.685	+2,044.519	+.000
06	+.000	+.000	+55.789	+498.411	+2,027.136	+.000
07	+.000	+.000	+55.274	+493.808	+2,008.416	+.000
08	+.000	+.000	+54.832	+489.863	+1,992.370	+.000
09	+.000	+.000	+55.163	+492.822	+2,004.404	+.000
10	+.000	+.000	+55.126	+492.493	+2,003.067	+.000
11	+.000	+.000	+56.010	+500.384	+2,035.159	+.000
12	+.000	+.000	+58.954	+526.685	+2,142.132	+.000
13	+.000	+.000	+66.203	+591.452	+2,405.553	+.000
14	+.000	+.000	+72.827	+650.630	+2,646.242	+.000
15	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
16	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
17	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
18	+.000	+.000	+85.486	+763.726	+3,106.225	+.000
19	+.000	+.000	+86.186	+769.973	+3,131.631	+.000
20	+.000	+.000	+85.302	+762.082	+3,099.539	+.000
21	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
22	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
23	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
24	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
25	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
26	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
27	+.000	+.000	+80.077	+715.397	+2,909.663	+.000
28	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
29	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
30	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
31	+.000	+.000	+78.862	+704.548	+2,865.536	+.000
32	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
33	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
34	+.000	+.000	+89.350	+798.247	+3,246.627	+.000
35	+.000	+.000	+92.883	+829.808	+3,374.995	+.000
36	+.000	+.000	+95.570	+853.808	+3,472.607	+.000
37	+.000	+.000	+97.667	+872.548	+3,548.826	+.000
38	+.000	+.000	+99.470	+888.657	+3,614.346	+.000
39	+.000	+.000	+98.698	+881.753	+3,586.266	+.000
40	+.000	+.000	+96.122	+858.740	+3,492.665	+.000
41	+.000	+.000	+92.957	+830.466	+3,377.669	+.000
42	+.000	+.000	+89.792	+802.192	+3,262.673	+.000

43	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
44	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
45	+.000	+.000	+77.133	+689.096	+2,802.690	+.000
46	+.000	+.000	+72.459	+647.342	+2,632.870	+.000
47	+.000	+.000	+69.074	+617.096	+2,509.851	+.000
48	+.000	+.000	+66.387	+593.096	+2,412.239	+.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	+541,542.787
02	+ .000	+503,471.153
03	+ .000	+522,876.418
04	+ .000	+531,035.297
05	+ .000	+534,956.861
06	+ .000	+522,397.809
07	+ .000	+517,742.158
08	+ .000	+526,686.755
09	+ .000	+508,485.812
10	+ .000	+537,268.954
11	+ .000	+593,003.391
12	+ .000	+603,165.702
13	+ .000	+685,882.362
14	+ .000	+644,915.026
15	+ .000	+664,721.788
16	+ .000	+636,239.494
17	+ .000	+524,943.518
18	+ .000	+512,436.107
19	+ .000	+539,851.561
20	+ .000	+484,382.003
21	+ .000	+470,094.068
22	+ .000	+428,661.447
23	+ .000	+405,660.167
24	+ .000	+389,451.118
25	+ .000	+412,303.341
26	+ .000	+400,962.222
27	+ .000	+400,035.997
28	+ .000	+422,133.239
29	+ .000	+482,244.913
30	+ .000	+475,383.829
31	+ .000	+545,618.977
32	+ .000	+489,302.643
33	+ .000	+574,049.842
34	+ .000	+571,770.513
35	+ .000	+603,336.527
36	+ .000	+647,080.847
37	+ .000	+609,682.724
38	+ .000	+631,509.467
39	+ .000	+550,066.776
40	+ .000	+531,792.392
41	+ .000	+473,394.749
42	+ .000	+419,034.047

43	+.000	+351,430.172
44	+.000	+363,305.828
45	+.000	+275,371.937
46	+.000	+173,724.560
47	+.000	+248,185.486
48	+.000	+201,985.716