

Date: 05/01/2024

Settlement Day:10/11/2022

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 224

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	+22,442,552.810	+752,338,621.500
Balancing Services Contract Cost	+3,003,761.270	+630,956,905.846
Balancing Services Cost Variable	+2,372,314.150	+917,659,227.576
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+62,417.360	+11,390,387.840
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+85,566.720	+23,219,007.650
Black Start Other Costs	+1,556,919.850	+63,833,713.850
System Operator Internal Costs	+1,051,037.140	+235,432,319.360
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,950,226.720
SO-TO Outage Costs	+1,369.860	+306,848.640
ALoMCP Recovery	+25,898.420	+5,801,246.080
CMP 381 Deferral	+121,993.050	+27,326,443.200
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+235,432,319.360
Total External Costs	+29,685,964.145	+2,436,210,254.692
Total Adjusted Energy Volume (MWh)	+1,450,779.263	

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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(f/MWh)
01	+24,324.451	+562,489.353	+23.12444
02	+24,450.719	+575,928.993	+23.55469
03	+24,153.653	+587,292.757	+24.31486
04	+23,447.469	+544,546.951	+23.22412
05	+23,116.425	+552,090.380	+23.88303
06	+22,836.677	+580,369.594	+25.41392
07	+22,841.622	+585,047.304	+25.61321
08	+22,464.835	+606,013.519	+26.97609
09	+22,423.675	+599,361.247	+26.72895
10	+22,641.047	+588,318.697	+25.98461
11	+23,110.403	+598,128.170	+25.88134
12	+24,086.660	+634,341.820	+26.33581
13	+26,149.746	+665,084.021	+25.43367
14	+28,165.321	+713,259.887	+25.32405
15	+30,692.108	+765,493.482	+24.94105
16	+32,013.212	+779,152.635	+24.33847
17	+32,704.448	+736,608.198	+22.52318
18	+33,055.266	+688,055.750	+20.81531
19	+33,055.287	+600,636.070	+18.17065
20	+33,251.685	+627,568.609	+18.87329
21	+33,379.172	+655,301.821	+19.63206
22	+33,480.502	+690,680.780	+20.62934
23	+33,418.421	+686,259.844	+20.53538
24	+33,493.066	+681,306.542	+20.34172
25	+33,775.259	+688,779.017	+20.39300
26	+33,685.087	+667,292.769	+19.80974
27	+34,096.458	+641,837.307	+18.82416
28	+33,906.463	+588,263.919	+17.34961
29	+33,909.953	+614,735.879	+18.12848
30	+33,826.947	+639,225.142	+18.89692
31	+33,796.089	+638,469.900	+18.89183
32	+34,612.036	+651,029.305	+18.80933
33	+36,008.992	+680,315.684	+18.89294
34	+37,335.614	+741,856.966	+19.86995
35	+37,523.516	+774,044.344	+20.62825
36	+37,309.864	+732,939.165	+19.64465
37	+36,963.011	+724,859.048	+19.61039
38	+36,198.852	+712,029.496	+19.66995
39	+35,260.524	+576,917.084	+16.36156
40	+34,060.797	+586,642.384	+17.22339
41	+32,768.133	+614,208.179	+18.74407
42	+31,525.776	+607,173.044	+19.25957

43	+29,818.451	+589,711.800	+19.77674
44	+28,292.740	+561,224.069	+19.83633
45	+27,262.031	+581,056.279	+21.31376
46	+26,244.793	+609,246.505	+23.21400
47	+25,268.735	+625,340.900	+24.74761
48	+24,573.272	+586,348.235	+23.86122

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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	+0.01677	+0.00	+0.00	+398,465.16	+50,373.076	+64,710.000
02	+0.01685	+0.00	+0.00	+411,431.03	+50,613.377	+64,710.000
03	+0.01665	+0.00	+0.00	+423,979.22	+50,012.625	+64,710.000
04	+0.01616	+0.00	+0.00	+384,135.26	+48,540.782	+64,710.000
05	+0.01593	+0.00	+0.00	+393,040.78	+47,849.917	+64,710.000
06	+0.01574	+0.00	+0.00	+422,445.20	+47,279.202	+64,710.000
07	+0.01574	+0.00	+0.00	+427,122.91	+47,279.202	+64,710.000
08	+0.01548	+0.00	+0.00	+449,628.88	+46,498.224	+64,710.000
09	+0.01546	+0.00	+0.00	+443,095.05	+46,438.149	+64,710.000
10	+0.01561	+0.00	+0.00	+431,164.18	+46,888.713	+64,710.000
11	+0.01593	+0.00	+0.00	+439,078.57	+47,849.917	+64,710.000
12	+0.01660	+0.00	+0.00	+471,324.39	+49,862.437	+64,710.000
13	+0.01802	+0.00	+0.00	+493,657.16	+54,127.778	+64,710.000
14	+0.01941	+0.00	+0.00	+553,101.26	+58,303.006	+45,210.000
15	+0.02116	+0.00	+0.00	+639,477.12	+63,559.588	+704.000
16	+0.02207	+0.00	+0.00	+647,747.13	+66,293.011	+704.000
17	+0.02254	+0.00	+0.00	+602,419.29	+67,704.779	+704.000
18	+0.02278	+0.00	+0.00	+552,445.53	+68,425.682	+704.000
19	+0.02278	+0.00	+0.00	+465,025.85	+68,425.682	+704.000
20	+0.02292	+0.00	+0.00	+491,129.29	+68,846.208	+704.000
21	+0.02301	+0.00	+0.00	+518,329.51	+69,116.547	+704.000
22	+0.02308	+0.00	+0.00	+553,293.92	+69,326.810	+704.000
23	+0.02303	+0.00	+0.00	+549,169.09	+69,176.622	+704.000
24	+0.02309	+0.00	+0.00	+543,860.46	+69,356.848	+704.000
25	+0.02328	+0.00	+0.00	+550,207.73	+69,927.562	+704.000
26	+0.02322	+0.00	+0.00	+529,076.81	+69,747.337	+704.000
27	+0.02350	+0.00	+0.00	+501,963.15	+70,588.390	+704.000
28	+0.02337	+0.00	+0.00	+449,159.64	+70,197.901	+704.000
29	+0.02337	+0.00	+0.00	+451,574.90	+70,197.901	+24,760.700
30	+0.02332	+0.00	+0.00	+476,360.27	+70,047.713	+24,760.700
31	+0.02330	+0.00	+0.00	+451,896.55	+69,987.638	+48,587.620
32	+0.02386	+0.00	+0.00	+461,139.56	+71,669.744	+48,587.620
33	+0.02482	+0.00	+0.00	+425,016.80	+74,553.355	+108,311.510
34	+0.02573	+0.00	+0.00	+481,168.94	+77,286.777	+108,311.510
35	+0.02586	+0.00	+0.00	+441,658.39	+77,677.266	+179,239.560
36	+0.02572	+0.00	+0.00	+401,382.31	+77,256.740	+179,239.560
37	+0.02548	+0.00	+0.00	+408,608.21	+76,535.837	+165,354.855
38	+0.02495	+0.00	+0.00	+398,917.39	+74,943.844	+165,354.855
39	+0.02430	+0.00	+0.00	+394,486.25	+72,991.399	+38,522.970
40	+0.02348	+0.00	+0.00	+409,067.70	+70,528.315	+38,522.970
41	+0.02259	+0.00	+0.00	+433,505.17	+67,854.967	+46,921.995
42	+0.02173	+0.00	+0.00	+431,563.07	+65,271.732	+46,921.995

43	+0.02055	+.00	+.00	+402,375.15	+61,727.294	+65,636.790
44	+0.01950	+.00	+.00	+380,105.66	+58,573.345	+65,636.790
45	+0.01879	+.00	+.00	+429,310.30	+56,440.674	+40,469.075
46	+0.01809	+.00	+.00	+461,646.02	+54,338.041	+40,469.075
47	+0.01742	+.00	+.00	+501,973.32	+52,325.521	+20,204.000
48	+0.01694	+.00	+.00	+465,823.28	+50,883.716	+20,204.000

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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	+1,046.739	+0.000	+1,434.954	+26,109.546	+17,625.893
02	+0.000	+1,051.733	+0.000	+1,441.799	+26,234.099	+17,709.976
03	+0.000	+1,039.249	+0.000	+1,424.686	+25,922.716	+17,499.768
04	+0.000	+1,008.665	+0.000	+1,382.758	+25,159.825	+16,984.760
05	+0.000	+994.309	+0.000	+1,363.078	+24,801.733	+16,743.022
06	+0.000	+982.449	+0.000	+1,346.820	+24,505.918	+16,543.325
07	+0.000	+982.449	+0.000	+1,346.820	+24,505.918	+16,543.325
08	+0.000	+966.221	+0.000	+1,324.573	+24,101.119	+16,270.055
09	+0.000	+964.972	+0.000	+1,322.861	+24,069.981	+16,249.034
10	+0.000	+974.335	+0.000	+1,335.696	+24,303.519	+16,406.690
11	+0.000	+994.309	+0.000	+1,363.078	+24,801.733	+16,743.022
12	+0.000	+1,036.128	+0.000	+1,420.408	+25,844.870	+17,447.217
13	+0.000	+1,124.761	+0.000	+1,541.912	+28,055.696	+18,939.689
14	+0.000	+1,211.521	+0.000	+1,660.850	+30,219.814	+20,400.631
15	+0.000	+1,320.751	+0.000	+1,810.592	+32,944.424	+22,239.946
16	+0.000	+1,377.551	+0.000	+1,888.458	+34,361.221	+23,196.390
17	+0.000	+1,406.887	+0.000	+1,928.674	+35,092.973	+23,690.377
18	+0.000	+1,421.867	+0.000	+1,949.210	+35,466.634	+23,942.626
19	+0.000	+1,421.867	+0.000	+1,949.210	+35,466.634	+23,942.626
20	+0.000	+1,430.606	+0.000	+1,961.189	+35,684.603	+24,089.771
21	+0.000	+1,436.223	+0.000	+1,968.890	+35,824.726	+24,184.365
22	+0.000	+1,440.593	+0.000	+1,974.880	+35,933.710	+24,257.937
23	+0.000	+1,437.472	+0.000	+1,970.602	+35,855.864	+24,205.385
24	+0.000	+1,441.217	+0.000	+1,975.736	+35,949.279	+24,268.448
25	+0.000	+1,453.076	+0.000	+1,991.993	+36,245.094	+24,468.145
26	+0.000	+1,449.331	+0.000	+1,986.859	+36,151.679	+24,405.082
27	+0.000	+1,466.808	+0.000	+2,010.818	+36,587.616	+24,699.373
28	+0.000	+1,458.694	+0.000	+1,999.694	+36,385.217	+24,562.738
29	+0.000	+1,458.694	+0.000	+1,999.694	+36,385.217	+24,562.738
30	+0.000	+1,455.573	+0.000	+1,995.416	+36,307.371	+24,510.186
31	+0.000	+1,454.324	+0.000	+1,993.705	+36,276.233	+24,489.165
32	+0.000	+1,489.278	+0.000	+2,041.622	+37,148.108	+25,077.746
33	+0.000	+1,549.199	+0.000	+2,123.766	+38,642.751	+26,086.742
34	+0.000	+1,605.999	+0.000	+2,201.632	+40,059.548	+27,043.186
35	+0.000	+1,614.113	+0.000	+2,212.755	+40,261.947	+27,179.820
36	+0.000	+1,605.374	+0.000	+2,200.776	+40,043.979	+27,032.675
37	+0.000	+1,590.394	+0.000	+2,180.240	+39,670.318	+26,780.426
38	+0.000	+1,557.313	+0.000	+2,134.890	+38,845.150	+26,223.377
39	+0.000	+1,516.742	+0.000	+2,079.271	+37,833.152	+25,540.203
40	+0.000	+1,465.560	+0.000	+2,009.107	+36,556.478	+24,678.352
41	+0.000	+1,410.008	+0.000	+1,932.952	+35,170.819	+23,742.929
42	+0.000	+1,356.329	+0.000	+1,859.365	+33,831.868	+22,839.037

43	+.000	+1,282.677	+.000	+1,758.396	+31,994.703	+21,598.813
44	+.000	+1,217.139	+.000	+1,668.551	+30,359.937	+20,495.224
45	+.000	+1,172.822	+.000	+1,607.799	+29,254.524	+19,748.988
46	+.000	+1,129.130	+.000	+1,547.902	+28,164.680	+19,013.262
47	+.000	+1,087.310	+.000	+1,490.572	+27,121.544	+18,309.067
48	+.000	+1,057.350	+.000	+1,449.500	+26,374.222	+17,804.569

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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	+220.872	+22.973	+434.317	+2,045.823	+.000
02	+.000	+221.926	+23.082	+436.388	+2,055.583	+.000
03	+.000	+219.291	+22.808	+431.209	+2,031.184	+.000
04	+.000	+212.838	+22.137	+418.518	+1,971.408	+.000
05	+.000	+209.809	+21.822	+412.562	+1,943.349	+.000
06	+.000	+207.306	+21.562	+407.641	+1,920.171	+.000
07	+.000	+207.306	+21.562	+407.641	+1,920.171	+.000
08	+.000	+203.882	+21.205	+400.908	+1,888.452	+.000
09	+.000	+203.618	+21.178	+400.390	+1,886.013	+.000
10	+.000	+205.594	+21.384	+404.274	+1,904.312	+.000
11	+.000	+209.809	+21.822	+412.562	+1,943.349	+.000
12	+.000	+218.633	+22.740	+429.914	+2,025.085	+.000
13	+.000	+237.335	+24.685	+466.690	+2,198.315	+.000
14	+.000	+255.642	+26.589	+502.688	+2,367.885	+.000
15	+.000	+278.691	+28.986	+548.011	+2,581.373	+.000
16	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
17	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
18	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
19	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
20	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
21	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
22	+.000	+303.979	+31.616	+597.736	+2,815.600	+.000
23	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
24	+.000	+304.110	+31.630	+597.995	+2,816.820	+.000
25	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
26	+.000	+305.823	+31.808	+601.361	+2,832.679	+.000
27	+.000	+309.510	+32.192	+608.613	+2,866.837	+.000
28	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
29	+.000	+307.798	+32.014	+605.246	+2,850.978	+.000
30	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000
31	+.000	+306.876	+31.918	+603.433	+2,842.438	+.000
32	+.000	+314.252	+32.685	+617.936	+2,910.754	+.000
33	+.000	+326.896	+34.000	+642.799	+3,027.868	+.000
34	+.000	+338.881	+35.246	+666.366	+3,138.881	+.000
35	+.000	+340.593	+35.425	+669.733	+3,154.740	+.000
36	+.000	+338.749	+35.233	+666.107	+3,137.661	+.000
37	+.000	+335.588	+34.904	+659.892	+3,108.383	+.000
38	+.000	+328.608	+34.178	+646.166	+3,043.727	+.000
39	+.000	+320.047	+33.288	+629.332	+2,964.431	+.000
40	+.000	+309.247	+32.164	+608.095	+2,864.397	+.000
41	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
42	+.000	+286.198	+29.767	+562.773	+2,650.909	+.000

43	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
44	+.000	+256.828	+26.712	+505.019	+2,378.864	+.000
45	+.000	+247.477	+25.740	+486.631	+2,292.249	+.000
46	+.000	+238.257	+24.781	+468.502	+2,206.854	+.000
47	+.000	+229.433	+23.863	+451.150	+2,125.119	+.000
48	+.000	+223.111	+23.205	+438.719	+2,066.562	+.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	+562,489.353
02	+ .000	+575,928.993
03	+ .000	+587,292.757
04	+ .000	+544,546.951
05	+ .000	+552,090.380
06	+ .000	+580,369.594
07	+ .000	+585,047.304
08	+ .000	+606,013.519
09	+ .000	+599,361.247
10	+ .000	+588,318.697
11	+ .000	+598,128.170
12	+ .000	+634,341.820
13	+ .000	+665,084.021
14	+ .000	+713,259.887
15	+ .000	+765,493.482
16	+ .000	+779,152.635
17	+ .000	+736,608.198
18	+ .000	+688,055.750
19	+ .000	+600,636.070
20	+ .000	+627,568.609
21	+ .000	+655,301.821
22	+ .000	+690,680.780
23	+ .000	+686,259.844
24	+ .000	+681,306.542
25	+ .000	+688,779.017
26	+ .000	+667,292.769
27	+ .000	+641,837.307
28	+ .000	+588,263.919
29	+ .000	+614,735.879
30	+ .000	+639,225.142
31	+ .000	+638,469.900
32	+ .000	+651,029.305
33	+ .000	+680,315.684
34	+ .000	+741,856.966
35	+ .000	+774,044.344
36	+ .000	+732,939.165
37	+ .000	+724,859.048
38	+ .000	+712,029.496
39	+ .000	+576,917.084
40	+ .000	+586,642.384
41	+ .000	+614,208.179
42	+ .000	+607,173.044

43	+.000	+589,711.800
44	+.000	+561,224.069
45	+.000	+581,056.279
46	+.000	+609,246.505
47	+.000	+625,340.900
48	+.000	+586,348.235