

Date: 07/03/2023

Settlement Day:11/02/2023

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: 317

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	+4,527,110.570	+1,355,518,837.060
Balancing Services Contract Cost	+2,626,603.190	+921,360,647.026
Balancing Services Cost Variable	-468,896.690	+1,182,703,378.824
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+27,526.740	+12,618,712.510
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+88,193.760	+30,842,737.160
Black Start Other Costs	+2,028,925.610	+270,111,569.530
System Operator Internal Costs	+1,051,037.140	+333,178,773.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,166,560.000
ALoMCP Recovery	+32,876.710	+10,421,917.070
CMP 381 Deferral	+133,716.110	+38,109,091.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+333,178,773.380
Total External Costs	+8,999,736.000	+3,823,078,883.180
Total Adjusted Energy Volume (MWh)	+1,307,492.432	

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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	+23,676.194	+252,506.293	+10.66499
02	+24,106.632	+253,037.488	+10.49659
03	+23,743.600	+257,036.851	+10.82552
04	+23,253.559	+266,257.179	+11.45017
05	+23,020.984	+253,641.184	+11.01783
06	+22,761.060	+258,460.182	+11.35537
07	+22,466.300	+269,213.128	+11.98298
08	+22,044.436	+266,461.329	+12.08746
09	+21,519.922	+270,418.675	+12.56597
10	+21,378.068	+267,547.664	+12.51505
11	+21,345.890	+248,150.983	+11.62523
12	+21,498.774	+243,862.674	+11.34310
13	+22,350.227	+259,996.438	+11.63283
14	+23,540.790	+218,174.937	+9.26795
15	+25,779.611	+191,991.589	+7.44742
16	+26,912.467	+143,626.780	+5.33681
17	+28,242.344	+162,647.950	+5.75901
18	+29,187.580	+188,164.433	+6.44673
19	+29,561.256	+180,540.975	+6.10735
20	+29,812.771	+189,415.361	+6.35350
21	+29,631.661	+189,106.623	+6.38191
22	+29,482.019	+199,481.371	+6.76620
23	+29,014.174	+174,702.540	+6.02128
24	+28,895.450	+178,878.570	+6.19054
25	+29,120.397	+190,373.425	+6.53746
26	+29,066.728	+180,003.842	+6.19278
27	+29,027.816	+140,953.406	+4.85580
28	+28,893.405	+139,168.450	+4.81662
29	+28,661.233	+150,338.559	+5.24536
30	+28,488.427	+155,511.166	+5.45875
31	+28,960.211	+210,333.418	+7.26284
32	+29,189.618	+176,063.513	+6.03172
33	+30,209.422	+218,622.469	+7.23690
34	+31,238.536	+207,576.401	+6.64488
35	+32,732.127	+256,666.668	+7.84143
36	+33,772.951	+296,100.616	+8.76739
37	+33,692.801	+273,955.432	+8.13098
38	+33,053.292	+217,192.238	+6.57097
39	+32,556.691	+252,300.196	+7.74957
40	+31,652.741	+245,550.130	+7.75763
41	+30,456.761	+206,616.885	+6.78394
42	+29,562.207	+181,953.945	+6.15495

43	+28,909.756	+205,856.095	+7.12064
44	+27,801.407	+160,933.660	+5.78869
45	+26,446.775	+154,937.314	+5.85846
46	+25,135.530	+140,005.009	+5.57000
47	+23,213.182	+152,611.027	+6.57433
48	+22,424.649	+153,588.381	+6.84909

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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	+0.01811	+0.00	+0.00	+170,475.77	+47,567.784	-26,494.725
02	+0.01844	+0.00	+0.00	+169,029.42	+48,434.563	-26,494.725
03	+0.01816	+0.00	+0.00	+177,694.39	+47,699.114	-29,482.415
04	+0.01778	+0.00	+0.00	+189,191.89	+46,701.005	-29,482.415
05	+0.01761	+0.00	+0.00	+177,428.80	+46,254.482	-29,316.585
06	+0.01741	+0.00	+0.00	+183,446.31	+45,729.162	-29,316.585
07	+0.01718	+0.00	+0.00	+216,038.04	+45,125.043	-49,777.080
08	+0.01686	+0.00	+0.00	+215,203.86	+44,284.530	-49,777.080
09	+0.01646	+0.00	+0.00	+220,121.45	+43,233.889	-48,340.300
10	+0.01635	+0.00	+0.00	+217,909.62	+42,944.962	-48,340.300
11	+0.01633	+0.00	+0.00	+194,920.23	+42,892.430	-44,627.740
12	+0.01644	+0.00	+0.00	+189,972.74	+43,181.356	-44,627.740
13	+0.01709	+0.00	+0.00	+163,993.10	+44,888.649	-6,409.500
14	+0.01800	+0.00	+0.00	+116,718.37	+47,278.857	-6,409.500
15	+0.01972	+0.00	+0.00	+73,818.32	+51,796.615	+0.000
16	+0.02058	+0.00	+0.00	+20,299.91	+54,055.494	+0.000
17	+0.02160	+0.00	+0.00	+33,208.67	+56,734.629	+0.000
18	+0.02232	+0.00	+0.00	+54,410.51	+58,625.783	+0.000
19	+0.02261	+0.00	+0.00	+45,049.21	+59,387.498	+0.000
20	+0.02280	+0.00	+0.00	+52,785.01	+59,886.553	+0.000
21	+0.02266	+0.00	+0.00	+53,315.23	+59,518.828	+0.000
22	+0.02255	+0.00	+0.00	+64,349.16	+59,229.902	+0.000
23	+0.02219	+0.00	+0.00	+41,727.65	+58,284.325	+0.000
24	+0.02210	+0.00	+0.00	+46,443.01	+58,047.930	+0.000
25	+0.02227	+0.00	+0.00	+56,919.13	+58,494.453	+0.000
26	+0.02223	+0.00	+0.00	+46,789.25	+58,389.389	+0.000
27	+0.02220	+0.00	+0.00	+7,918.59	+58,310.591	+0.000
28	+0.02210	+0.00	+0.00	+6,732.89	+58,047.930	+0.000
29	+0.02192	+0.00	+0.00	+18,981.66	+57,575.142	+0.000
30	+0.02179	+0.00	+0.00	+24,933.30	+57,233.684	+0.000
31	+0.02215	+0.00	+0.00	+77,598.23	+58,179.261	+0.000
32	+0.02232	+0.00	+0.00	+42,309.59	+58,625.783	+0.000
33	+0.02310	+0.00	+0.00	+80,194.35	+60,674.534	+0.000
34	+0.02389	+0.00	+0.00	+64,414.16	+62,749.550	+0.000
35	+0.02503	+0.00	+0.00	+106,672.91	+65,743.878	+0.000
36	+0.02583	+0.00	+0.00	+141,312.81	+67,845.160	+0.000
37	+0.02577	+0.00	+0.00	+119,527.18	+67,687.564	+0.000
38	+0.02528	+0.00	+0.00	+65,700.34	+66,400.529	+0.000
39	+0.02490	+0.00	+0.00	+103,085.47	+65,402.419	+0.000
40	+0.02421	+0.00	+0.00	+100,470.27	+63,590.063	+0.000
41	+0.02329	+0.00	+0.00	+67,050.18	+61,173.588	+0.000
42	+0.02261	+0.00	+0.00	+46,462.18	+59,387.498	+0.000

43	+0.02211	+.00	+.00	+73,360.61	+58,074.197	+.000
44	+0.02126	+.00	+.00	+33,531.85	+55,841.584	+.000
45	+0.02023	+.00	+.00	+33,707.84	+53,136.183	+.000
46	+0.01922	+.00	+.00	+24,828.02	+50,483.313	+.000
47	+0.01775	+.00	+.00	+46,243.10	+46,622.207	+.000
48	+0.01715	+.00	+.00	+50,815.99	+45,046.245	+.000

Date: 07/03/2023

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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	+498.509	+0.000	+1,597.189	+36,743.843	+19,034.283
02	+0.000	+507.593	+0.000	+1,626.293	+37,413.388	+19,381.125
03	+0.000	+499.886	+0.000	+1,601.599	+36,845.289	+19,086.834
04	+0.000	+489.425	+0.000	+1,568.085	+36,074.297	+18,687.440
05	+0.000	+484.746	+0.000	+1,553.092	+35,729.380	+18,508.764
06	+0.000	+479.241	+0.000	+1,535.453	+35,323.595	+18,298.557
07	+0.000	+472.909	+0.000	+1,515.169	+34,856.942	+18,056.818
08	+0.000	+464.101	+0.000	+1,486.947	+34,207.686	+17,720.486
09	+0.000	+453.090	+0.000	+1,451.669	+33,396.116	+17,300.071
10	+0.000	+450.062	+0.000	+1,441.968	+33,172.934	+17,184.457
11	+0.000	+449.512	+0.000	+1,440.204	+33,132.355	+17,163.436
12	+0.000	+452.540	+0.000	+1,449.905	+33,355.537	+17,279.051
13	+0.000	+470.432	+0.000	+1,507.231	+34,674.339	+17,962.225
14	+0.000	+495.481	+0.000	+1,587.488	+36,520.661	+18,918.669
15	+0.000	+542.827	+0.000	+1,739.181	+40,010.413	+20,726.452
16	+0.000	+566.500	+0.000	+1,815.028	+41,755.289	+21,630.344
17	+0.000	+594.578	+0.000	+1,904.985	+43,824.793	+22,702.402
18	+0.000	+614.397	+0.000	+1,968.485	+45,285.620	+23,459.149
19	+0.000	+622.380	+0.000	+1,994.061	+45,874.008	+23,763.950
20	+0.000	+627.610	+0.000	+2,010.818	+46,259.504	+23,963.647
21	+0.000	+623.756	+0.000	+1,998.471	+45,975.454	+23,816.502
22	+0.000	+620.728	+0.000	+1,988.769	+45,752.273	+23,700.888
23	+0.000	+610.818	+0.000	+1,957.020	+45,021.859	+23,322.514
24	+0.000	+608.341	+0.000	+1,949.082	+44,839.256	+23,227.921
25	+0.000	+613.020	+0.000	+1,964.075	+45,184.173	+23,406.597
26	+0.000	+611.919	+0.000	+1,960.547	+45,103.016	+23,364.556
27	+0.000	+611.094	+0.000	+1,957.901	+45,042.149	+23,333.025
28	+0.000	+608.341	+0.000	+1,949.082	+44,839.256	+23,227.921
29	+0.000	+603.386	+0.000	+1,933.207	+44,474.049	+23,038.734
30	+0.000	+599.808	+0.000	+1,921.742	+44,210.289	+22,902.099
31	+0.000	+609.717	+0.000	+1,953.492	+44,940.702	+23,280.473
32	+0.000	+614.397	+0.000	+1,968.485	+45,285.620	+23,459.149
33	+0.000	+635.868	+0.000	+2,037.276	+46,868.182	+24,278.958
34	+0.000	+657.614	+0.000	+2,106.949	+48,471.033	+25,109.277
35	+0.000	+688.994	+0.000	+2,207.490	+50,784.008	+26,307.460
36	+0.000	+711.016	+0.000	+2,278.045	+52,407.149	+27,148.289
37	+0.000	+709.364	+0.000	+2,272.753	+52,285.413	+27,085.227
38	+0.000	+695.876	+0.000	+2,229.538	+51,291.239	+26,570.219
39	+0.000	+685.416	+0.000	+2,196.025	+50,520.248	+26,170.825
40	+0.000	+666.422	+0.000	+2,135.171	+49,120.289	+25,445.609
41	+0.000	+641.098	+0.000	+2,054.033	+47,253.677	+24,478.655
42	+0.000	+622.380	+0.000	+1,994.061	+45,874.008	+23,763.950

43	+.000	+608.616	+.000	+1,949.964	+44,859.545	+23,238.431
44	+.000	+585.218	+.000	+1,874.999	+43,134.958	+22,345.050
45	+.000	+556.866	+.000	+1,784.160	+41,045.165	+21,262.481
46	+.000	+529.064	+.000	+1,695.084	+38,995.950	+20,200.934
47	+.000	+488.600	+.000	+1,565.439	+36,013.430	+18,655.909
48	+.000	+472.084	+.000	+1,512.523	+34,796.074	+18,025.287

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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	+66.645	+595.397	+2,421.599	+.000
02	+.000	+.000	+67.859	+606.247	+2,465.725	+.000
03	+.000	+.000	+66.829	+597.041	+2,428.285	+.000
04	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
05	+.000	+.000	+64.805	+578.959	+2,354.741	+.000
06	+.000	+.000	+64.069	+572.384	+2,327.997	+.000
07	+.000	+.000	+63.222	+564.822	+2,297.243	+.000
08	+.000	+.000	+62.045	+554.301	+2,254.454	+.000
09	+.000	+.000	+60.573	+541.151	+2,200.967	+.000
10	+.000	+.000	+60.168	+537.534	+2,186.258	+.000
11	+.000	+.000	+60.094	+536.877	+2,183.584	+.000
12	+.000	+.000	+60.499	+540.493	+2,198.293	+.000
13	+.000	+.000	+62.891	+561.863	+2,285.208	+.000
14	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
15	+.000	+.000	+72.570	+648.329	+2,636.882	+.000
16	+.000	+.000	+75.734	+676.603	+2,751.878	+.000
17	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
18	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
19	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
20	+.000	+.000	+83.904	+749.589	+3,048.727	+.000
21	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
22	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
23	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
24	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
25	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
26	+.000	+.000	+81.806	+730.849	+2,972.509	+.000
27	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
28	+.000	+.000	+81.328	+726.575	+2,955.126	+.000
29	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
30	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
31	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
32	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
33	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
34	+.000	+.000	+87.915	+785.425	+3,194.478	+.000
35	+.000	+.000	+92.110	+822.904	+3,346.914	+.000
36	+.000	+.000	+95.054	+849.205	+3,453.887	+.000
37	+.000	+.000	+94.834	+847.233	+3,445.864	+.000
38	+.000	+.000	+93.030	+831.123	+3,380.343	+.000
39	+.000	+.000	+91.632	+818.630	+3,329.531	+.000
40	+.000	+.000	+89.093	+795.945	+3,237.267	+.000
41	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
42	+.000	+.000	+83.205	+743.342	+3,023.321	+.000

43	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
44	+.000	+.000	+78.237	+698.959	+2,842.804	+.000
45	+.000	+.000	+74.446	+665.096	+2,705.077	+.000
46	+.000	+.000	+70.730	+631.890	+2,570.024	+.000
47	+.000	+.000	+65.320	+583.562	+2,373.461	+.000
48	+.000	+.000	+63.112	+563.836	+2,293.231	+.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	+252,506.293
02	+ .000	+253,037.488
03	+ .000	+257,036.851
04	+ .000	+266,257.179
05	+ .000	+253,641.184
06	+ .000	+258,460.182
07	+ .000	+269,213.128
08	+ .000	+266,461.329
09	+ .000	+270,418.675
10	+ .000	+267,547.664
11	+ .000	+248,150.983
12	+ .000	+243,862.674
13	+ .000	+259,996.438
14	+ .000	+218,174.937
15	+ .000	+191,991.589
16	+ .000	+143,626.780
17	+ .000	+162,647.950
18	+ .000	+188,164.433
19	+ .000	+180,540.975
20	+ .000	+189,415.361
21	+ .000	+189,106.623
22	+ .000	+199,481.371
23	+ .000	+174,702.540
24	+ .000	+178,878.570
25	+ .000	+190,373.425
26	+ .000	+180,003.842
27	+ .000	+140,953.406
28	+ .000	+139,168.450
29	+ .000	+150,338.559
30	+ .000	+155,511.166
31	+ .000	+210,333.418
32	+ .000	+176,063.513
33	+ .000	+218,622.469
34	+ .000	+207,576.401
35	+ .000	+256,666.668
36	+ .000	+296,100.616
37	+ .000	+273,955.432
38	+ .000	+217,192.238
39	+ .000	+252,300.196
40	+ .000	+245,550.130
41	+ .000	+206,616.885
42	+ .000	+181,953.945

43	+.000	+205,856.095
44	+.000	+160,933.660
45	+.000	+154,937.314
46	+.000	+140,005.009
47	+.000	+152,611.027
48	+.000	+153,588.381