

Date: 02/11/2023

Settlement Day:09/09/2022

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: 162

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	+3,488,355.900	+340,606,377.810
Balancing Services Contract Cost	+2,927,846.239	+437,466,897.491
Balancing Services Cost Variable	+1,228,497.220	+747,870,826.772
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+10,766,214.240
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+98,724.520	+17,028,636.060
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+170,268,016.680
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,133,646.110
SO-TO Outage Costs	+1,369.860	+221,917.320
ALoMCP Recovery	+25,898.420	+4,195,544.040
CMP 381 Deferral	+121,993.050	+19,762,874.100
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+170,268,016.680
Total External Costs	+7,905,855.864	+1,580,480,559.733
Total Adjusted Energy Volume (MWh)	+1,374,152.717	

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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	+24,530.094	+355,138.802	+14.47768
02	+23,958.241	+302,136.575	+12.61097
03	+23,028.906	+204,481.658	+8.87935
04	+22,870.794	+181,395.384	+7.93131
05	+22,460.414	+255,257.312	+11.36476
06	+22,167.895	+307,001.293	+13.84891
07	+22,337.026	+325,005.309	+14.55007
08	+22,390.625	+275,384.420	+12.29909
09	+22,472.827	+224,865.712	+10.00612
10	+22,562.642	+192,091.785	+8.51371
11	+23,235.421	+230,642.424	+9.92633
12	+24,191.009	+227,875.802	+9.41986
13	+25,883.022	+244,335.046	+9.43997
14	+27,557.776	+311,175.265	+11.29174
15	+29,149.976	+320,089.956	+10.98080
16	+30,119.801	+408,979.434	+13.57842
17	+30,780.671	+312,315.573	+10.14648
18	+31,046.093	+298,259.501	+9.60699
19	+31,429.586	+227,993.682	+7.25411
20	+31,416.153	+214,466.782	+6.82664
21	+31,465.294	+212,797.663	+6.76293
22	+31,428.472	+127,592.672	+4.05978
23	+31,414.980	+128,914.622	+4.10360
24	+31,227.692	+110,379.867	+3.53468
25	+31,260.335	+109,428.457	+3.50055
26	+30,922.346	+65,740.057	+2.12597
27	+30,796.242	+81,590.674	+2.64937
28	+30,454.826	+51,216.394	+1.68172
29	+30,401.366	+134,807.172	+4.43425
30	+30,333.742	+114,714.360	+3.78174
31	+30,417.648	+121,628.203	+3.99861
32	+30,974.729	+138,255.619	+4.46350
33	+31,603.567	+111,047.507	+3.51376
34	+32,354.648	+77,284.459	+2.38867
35	+33,097.281	+127,252.831	+3.84481
36	+33,173.361	+142,706.423	+4.30184
37	+32,889.913	+150,188.364	+4.56640
38	+32,935.814	+176,105.066	+5.34692
39	+32,592.170	+82,585.966	+2.53392
40	+32,651.561	+147,621.848	+4.52113
41	+32,358.365	+138,203.289	+4.27102
42	+31,515.584	+78,163.685	+2.48016

43	+30,386.136	+157,717.552	+5.19044
44	+29,264.383	+112,528.380	+3.84523
45	+28,068.559	+137,355.690	+4.89358
46	+26,727.164	+185,364.421	+6.93543
47	+25,460.233	+167,117.479	+6.56386
48	+24,387.334	+149,607.768	+6.13465

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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	+0.01785	+0.00	+0.00	+279,454.09	+52,262.055	+0.000
02	+0.01743	+0.00	+0.00	+228,232.68	+51,032.360	+0.000
03	+0.01676	+0.00	+0.00	+133,418.59	+49,070.703	+0.000
04	+0.01664	+0.00	+0.00	+110,841.12	+48,719.361	+0.000
05	+0.01634	+0.00	+0.00	+185,975.06	+47,841.008	+0.000
06	+0.01613	+0.00	+0.00	+238,609.45	+47,226.160	+0.000
07	+0.01626	+0.00	+0.00	+256,062.26	+47,606.780	+0.000
08	+0.01629	+0.00	+0.00	+206,314.17	+47,694.615	+0.000
09	+0.01635	+0.00	+0.00	+155,541.06	+47,870.286	+0.000
10	+0.01642	+0.00	+0.00	+122,470.33	+48,075.235	+0.000
11	+0.01691	+0.00	+0.00	+158,943.35	+49,509.880	+0.000
12	+0.01760	+0.00	+0.00	+153,251.10	+51,530.094	+0.000
13	+0.01884	+0.00	+0.00	+68,521.02	+55,160.623	+95,931.675
14	+0.02005	+0.00	+0.00	+130,230.79	+58,703.317	+95,931.675
15	+0.02121	+0.00	+0.00	+73,712.05	+62,099.619	+156,446.660
16	+0.02192	+0.00	+0.00	+159,591.10	+64,178.390	+156,446.660
17	+0.02240	+0.00	+0.00	+217,338.68	+65,583.756	+0.000
18	+0.02259	+0.00	+0.00	+202,477.00	+66,140.047	+0.000
19	+0.02287	+0.00	+0.00	+131,023.97	+66,959.843	+0.000
20	+0.02286	+0.00	+0.00	+117,539.47	+66,930.565	+0.000
21	+0.02290	+0.00	+0.00	+115,700.75	+67,047.679	+0.000
22	+0.02287	+0.00	+0.00	+30,622.96	+66,959.843	+0.000
23	+0.02286	+0.00	+0.00	+31,987.31	+66,930.565	+0.000
24	+0.02273	+0.00	+0.00	+14,003.76	+66,549.945	+0.000
25	+0.02275	+0.00	+0.00	+12,967.55	+66,608.502	+0.000
26	+0.02250	+0.00	+0.00	-29,660.84	+65,876.540	+0.000
27	+0.02241	+0.00	+0.00	-13,428.62	+65,613.034	+0.000
28	+0.02216	+0.00	+0.00	-42,742.89	+64,881.073	+0.000
29	+0.02212	+0.00	+0.00	+41,017.49	+64,763.959	+0.000
30	+0.02207	+0.00	+0.00	+21,136.68	+64,617.566	+0.000
31	+0.02214	+0.00	+0.00	+27,753.72	+64,822.516	+0.000
32	+0.02254	+0.00	+0.00	+42,685.12	+65,993.654	+0.000
33	+0.02300	+0.00	+0.00	+13,526.59	+67,340.463	+0.000
34	+0.02355	+0.00	+0.00	-22,568.48	+68,950.779	+0.000
35	+0.02409	+0.00	+0.00	+25,110.27	+70,531.816	+0.000
36	+0.02414	+0.00	+0.00	+40,351.86	+70,678.208	+0.000
37	+0.02393	+0.00	+0.00	+48,724.21	+70,063.360	+0.000
38	+0.02397	+0.00	+0.00	+74,471.31	+70,180.474	+0.000
39	+0.02372	+0.00	+0.00	-58,179.55	+69,448.513	+40,191.770
40	+0.02376	+0.00	+0.00	+6,686.73	+69,565.627	+40,191.770
41	+0.02355	+0.00	+0.00	-15,345.60	+68,950.779	+53,695.950
42	+0.02293	+0.00	+0.00	-72,756.38	+67,135.514	+53,695.950

43	+0.02211	+.00	+.00	-75,318.98	+64,734.680	+139,289.250
44	+0.02130	+.00	+.00	-117,073.72	+62,363.125	+139,289.250
45	+0.02043	+.00	+.00	-77,961.63	+59,815.899	+128,693.305
46	+0.01945	+.00	+.00	-25,797.66	+56,946.609	+128,693.305
47	+0.01853	+.00	+.00	+88,549.54	+54,252.991	+.000
48	+0.01775	+.00	+.00	+74,347.06	+51,969.271	+.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	+1,762.233	+0.000	+18,761.013
02	+0.000	+0.000	+0.000	+1,720.768	+0.000	+18,319.577
03	+0.000	+0.000	+0.000	+1,654.623	+0.000	+17,615.382
04	+0.000	+0.000	+0.000	+1,642.776	+0.000	+17,489.258
05	+0.000	+0.000	+0.000	+1,613.159	+0.000	+17,173.947
06	+0.000	+0.000	+0.000	+1,592.427	+0.000	+16,953.229
07	+0.000	+0.000	+0.000	+1,605.261	+0.000	+17,089.864
08	+0.000	+0.000	+0.000	+1,608.222	+0.000	+17,121.395
09	+0.000	+0.000	+0.000	+1,614.146	+0.000	+17,184.457
10	+0.000	+0.000	+0.000	+1,621.057	+0.000	+17,258.030
11	+0.000	+0.000	+0.000	+1,669.432	+0.000	+17,773.038
12	+0.000	+0.000	+0.000	+1,737.552	+0.000	+18,498.254
13	+0.000	+0.000	+0.000	+1,859.970	+0.000	+19,801.540
14	+0.000	+0.000	+0.000	+1,979.427	+0.000	+21,073.295
15	+0.000	+0.000	+0.000	+2,093.947	+0.000	+22,292.498
16	+0.000	+0.000	+0.000	+2,164.041	+0.000	+23,038.734
17	+0.000	+0.000	+0.000	+2,211.429	+0.000	+23,543.232
18	+0.000	+0.000	+0.000	+2,230.187	+0.000	+23,742.929
19	+0.000	+0.000	+0.000	+2,257.830	+0.000	+24,037.219
20	+0.000	+0.000	+0.000	+2,256.843	+0.000	+24,026.709
21	+0.000	+0.000	+0.000	+2,260.792	+0.000	+24,068.751
22	+0.000	+0.000	+0.000	+2,257.830	+0.000	+24,037.219
23	+0.000	+0.000	+0.000	+2,256.843	+0.000	+24,026.709
24	+0.000	+0.000	+0.000	+2,244.008	+0.000	+23,890.074
25	+0.000	+0.000	+0.000	+2,245.983	+0.000	+23,911.095
26	+0.000	+0.000	+0.000	+2,221.302	+0.000	+23,648.336
27	+0.000	+0.000	+0.000	+2,212.416	+0.000	+23,553.742
28	+0.000	+0.000	+0.000	+2,187.735	+0.000	+23,290.983
29	+0.000	+0.000	+0.000	+2,183.786	+0.000	+23,248.942
30	+0.000	+0.000	+0.000	+2,178.850	+0.000	+23,196.390
31	+0.000	+0.000	+0.000	+2,185.761	+0.000	+23,269.962
32	+0.000	+0.000	+0.000	+2,225.251	+0.000	+23,690.377
33	+0.000	+0.000	+0.000	+2,270.664	+0.000	+24,173.854
34	+0.000	+0.000	+0.000	+2,324.962	+0.000	+24,751.925
35	+0.000	+0.000	+0.000	+2,378.274	+0.000	+25,319.485
36	+0.000	+0.000	+0.000	+2,383.210	+0.000	+25,372.037
37	+0.000	+0.000	+0.000	+2,362.478	+0.000	+25,151.319
38	+0.000	+0.000	+0.000	+2,366.427	+0.000	+25,193.360
39	+0.000	+0.000	+0.000	+2,341.746	+0.000	+24,930.601
40	+0.000	+0.000	+0.000	+2,345.695	+0.000	+24,972.642
41	+0.000	+0.000	+0.000	+2,324.962	+0.000	+24,751.925
42	+0.000	+0.000	+0.000	+2,263.753	+0.000	+24,100.282

43	+.000	+.000	+.000	+2,182.799	+.000	+23,238.431
44	+.000	+.000	+.000	+2,102.832	+.000	+22,387.091
45	+.000	+.000	+.000	+2,016.942	+.000	+21,472.689
46	+.000	+.000	+.000	+1,920.192	+.000	+20,442.672
47	+.000	+.000	+.000	+1,829.365	+.000	+19,475.718
48	+.000	+.000	+.000	+1,752.360	+.000	+18,655.909

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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	+235.096	+24.452	+462.287	+2,177.576	+.000
02	+.000	+229.565	+23.877	+451.409	+2,126.339	+.000
03	+.000	+220.740	+22.959	+434.058	+2,044.604	+.000
04	+.000	+219.160	+22.794	+430.950	+2,029.964	+.000
05	+.000	+215.209	+22.384	+423.180	+1,993.366	+.000
06	+.000	+212.443	+22.096	+417.742	+1,967.748	+.000
07	+.000	+214.155	+22.274	+421.108	+1,983.607	+.000
08	+.000	+214.550	+22.315	+421.885	+1,987.267	+.000
09	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
10	+.000	+216.262	+22.493	+425.252	+2,003.126	+.000
11	+.000	+222.716	+23.164	+437.942	+2,062.902	+.000
12	+.000	+231.804	+24.110	+455.812	+2,147.078	+.000
13	+.000	+248.135	+25.808	+487.926	+2,298.349	+.000
14	+.000	+264.072	+27.466	+519.263	+2,445.961	+.000
15	+.000	+279.350	+29.055	+549.305	+2,587.473	+.000
16	+.000	+288.701	+30.027	+567.693	+2,674.088	+.000
17	+.000	+295.023	+30.685	+580.125	+2,732.644	+.000
18	+.000	+297.525	+30.945	+585.045	+2,755.823	+.000
19	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
20	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
21	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
22	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
23	+.000	+301.081	+31.315	+592.038	+2,788.761	+.000
24	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
25	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
26	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000
27	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
28	+.000	+291.862	+30.356	+573.909	+2,703.366	+.000
29	+.000	+291.335	+30.301	+572.873	+2,698.486	+.000
30	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
31	+.000	+291.598	+30.329	+573.391	+2,700.926	+.000
32	+.000	+296.867	+30.877	+583.750	+2,749.723	+.000
33	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
34	+.000	+310.169	+32.260	+609.908	+2,872.936	+.000
35	+.000	+317.281	+33.000	+623.893	+2,938.813	+.000
36	+.000	+317.940	+33.068	+625.188	+2,944.912	+.000
37	+.000	+315.174	+32.781	+619.749	+2,919.294	+.000
38	+.000	+315.701	+32.836	+620.785	+2,924.173	+.000
39	+.000	+312.408	+32.493	+614.311	+2,893.675	+.000
40	+.000	+312.935	+32.548	+615.346	+2,898.555	+.000
41	+.000	+310.169	+32.260	+609.908	+2,872.936	+.000
42	+.000	+302.003	+31.411	+593.851	+2,797.301	+.000

43	+.000	+291.203	+30.288	+572.614	+2,697.266	+.000
44	+.000	+280.535	+29.178	+551.636	+2,598.452	+.000
45	+.000	+269.076	+27.986	+529.105	+2,492.318	+.000
46	+.000	+256.169	+26.644	+503.724	+2,372.765	+.000
47	+.000	+244.052	+25.384	+479.898	+2,260.531	+.000
48	+.000	+233.779	+24.315	+459.697	+2,165.377	+.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	+355,138.802
02	+ .000	+302,136.575
03	+ .000	+204,481.658
04	+ .000	+181,395.384
05	+ .000	+255,257.312
06	+ .000	+307,001.293
07	+ .000	+325,005.309
08	+ .000	+275,384.420
09	+ .000	+224,865.712
10	+ .000	+192,091.785
11	+ .000	+230,642.424
12	+ .000	+227,875.802
13	+ .000	+244,335.046
14	+ .000	+311,175.265
15	+ .000	+320,089.956
16	+ .000	+408,979.434
17	+ .000	+312,315.573
18	+ .000	+298,259.501
19	+ .000	+227,993.682
20	+ .000	+214,466.782
21	+ .000	+212,797.663
22	+ .000	+127,592.672
23	+ .000	+128,914.622
24	+ .000	+110,379.867
25	+ .000	+109,428.457
26	+ .000	+65,740.057
27	+ .000	+81,590.674
28	+ .000	+51,216.394
29	+ .000	+134,807.172
30	+ .000	+114,714.360
31	+ .000	+121,628.203
32	+ .000	+138,255.619
33	+ .000	+111,047.507
34	+ .000	+77,284.459
35	+ .000	+127,252.831
36	+ .000	+142,706.423
37	+ .000	+150,188.364
38	+ .000	+176,105.066
39	+ .000	+82,585.966
40	+ .000	+147,621.848
41	+ .000	+138,203.289
42	+ .000	+78,163.685

43	+.000	+157,717.552
44	+.000	+112,528.380
45	+.000	+137,355.690
46	+.000	+185,364.421
47	+.000	+167,117.479
48	+.000	+149,607.768