

Date: 25/10/2023

Settlement Day:01/09/2022

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: 154

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	-2,800,461.280	+295,909,175.960
Balancing Services Contract Cost	+4,951,245.039	+409,930,419.843
Balancing Services Cost Variable	+9,392,364.550	+716,757,215.310
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	-324,630.560	+16,240,470.660
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+161,859,719.560
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,028,280.870
SO-TO Outage Costs	+1,369.860	+210,958.440
ALoMCP Recovery	+25,898.420	+3,988,356.680
CMP 381 Deferral	+121,993.050	+18,786,929.700
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+161,859,719.560
Total External Costs	+11,380,949.734	+1,475,045,647.493
Total Adjusted Energy Volume (MWh)	+1,360,257.326	

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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	+24,992.698	+156,253.666	+6.25197
02	+24,537.234	+111,493.728	+4.54386
03	+24,174.393	+70,267.286	+2.90668
04	+23,955.155	+60,377.382	+2.52043
05	+23,535.060	+44,548.576	+1.89286
06	+23,171.137	+48,849.734	+2.10821
07	+23,068.283	+56,694.298	+2.45767
08	+23,009.475	+66,582.845	+2.89371
09	+23,029.766	+78,615.075	+3.41363
10	+23,105.249	+96,952.730	+4.19613
11	+23,262.671	+234,885.530	+10.09710
12	+24,139.168	+261,077.204	+10.81550
13	+25,526.028	+237,977.529	+9.32294
14	+26,860.813	+231,452.261	+8.61673
15	+28,227.210	+407,327.480	+14.43031
16	+29,243.097	+409,441.162	+14.00129
17	+29,989.586	+332,335.193	+11.08169
18	+30,391.487	+366,332.028	+12.05377
19	+30,349.606	+338,289.955	+11.14644
20	+30,345.050	+314,530.755	+10.36514
21	+30,292.642	+315,209.952	+10.40550
22	+30,241.472	+318,500.829	+10.53192
23	+30,259.028	+299,194.590	+9.88778
24	+30,180.336	+264,819.435	+8.77457
25	+30,238.500	+309,400.849	+10.23202
26	+30,167.629	+323,571.284	+10.72578
27	+30,139.816	+279,338.558	+9.26809
28	+29,930.282	+257,029.484	+8.58761
29	+29,794.991	+298,185.461	+10.00791
30	+29,796.090	+309,995.561	+10.40390
31	+29,942.980	+256,276.220	+8.55881
32	+30,228.819	+267,043.628	+8.83407
33	+30,706.771	+257,437.997	+8.38375
34	+31,308.566	+285,277.185	+9.11179
35	+31,868.165	+364,500.744	+11.43777
36	+32,142.273	+332,120.561	+10.33283
37	+32,008.176	+392,988.392	+12.27775
38	+31,877.871	+380,462.735	+11.93501
39	+31,723.473	+307,590.815	+9.69600
40	+31,686.563	+268,226.352	+8.46499
41	+31,567.904	+368,289.225	+11.66657
42	+31,221.017	+299,742.564	+9.60067

43	+30,450.371	+342,991.672	+11.26396
44	+29,333.678	+307,532.333	+10.48393
45	+28,513.538	+271,427.957	+9.51927
46	+27,321.756	+278,129.545	+10.17978
47	+26,632.111	+267,714.077	+10.05230
48	+25,769.342	+284,704.453	+11.04818

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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	+0.01837	+0.00	+0.00	+48,971.33	+90,954.371	+0.000
02	+0.01804	+0.00	+0.00	+6,138.62	+89,320.461	+0.000
03	+0.01777	+0.00	+0.00	-33,511.00	+87,983.624	+0.000
04	+0.01761	+0.00	+0.00	-42,466.49	+87,191.425	+0.000
05	+0.01730	+0.00	+0.00	-56,484.87	+85,656.539	+0.000
06	+0.01703	+0.00	+0.00	-50,606.89	+84,319.703	+0.000
07	+0.01696	+0.00	+0.00	-42,353.52	+83,973.116	+0.000
08	+0.01692	+0.00	+0.00	-32,231.37	+83,775.066	+0.000
09	+0.01693	+0.00	+0.00	-20,257.54	+83,824.579	+0.000
10	+0.01699	+0.00	+0.00	-2,270.29	+84,121.653	+0.000
11	+0.01710	+0.00	+0.00	-65,264.65	+84,666.290	+200,284.750
12	+0.01775	+0.00	+0.00	-42,869.03	+87,884.599	+200,284.750
13	+0.01877	+0.00	+0.00	-83,648.14	+92,934.869	+212,007.300
14	+0.01975	+0.00	+0.00	-95,896.69	+97,787.090	+212,007.300
15	+0.02075	+0.00	+0.00	-107,690.63	+102,738.335	+393,836.375
16	+0.02150	+0.00	+0.00	-109,957.01	+106,451.768	+393,836.375
17	+0.02205	+0.00	+0.00	-97,887.35	+109,174.953	+301,448.700
18	+0.02234	+0.00	+0.00	-65,584.14	+110,610.814	+301,448.700
19	+0.02231	+0.00	+0.00	-57,002.21	+110,462.277	+264,999.900
20	+0.02231	+0.00	+0.00	-80,761.41	+110,462.277	+264,999.900
21	+0.02227	+0.00	+0.00	-59,519.71	+110,264.227	+244,671.000
22	+0.02223	+0.00	+0.00	-55,995.23	+110,066.177	+244,671.000
23	+0.02225	+0.00	+0.00	-53,819.77	+110,165.202	+223,072.500
24	+0.02219	+0.00	+0.00	-87,844.52	+109,868.127	+223,072.500
25	+0.02223	+0.00	+0.00	-96,050.31	+110,066.177	+275,626.100
26	+0.02218	+0.00	+0.00	-81,587.87	+109,818.615	+275,626.100
27	+0.02216	+0.00	+0.00	-67,697.35	+109,719.590	+217,619.655
28	+0.02200	+0.00	+0.00	-89,072.01	+108,927.391	+217,619.655
29	+0.02190	+0.00	+0.00	-115,611.14	+108,432.266	+285,898.770
30	+0.02190	+0.00	+0.00	-103,801.04	+108,432.266	+285,898.770
31	+0.02201	+0.00	+0.00	-89,911.22	+108,976.903	+217,647.200
32	+0.02222	+0.00	+0.00	-80,370.23	+110,016.665	+217,647.200
33	+0.02257	+0.00	+0.00	-41,101.44	+111,749.601	+166,728.750
34	+0.02302	+0.00	+0.00	-15,890.29	+113,977.661	+166,728.750
35	+0.02343	+0.00	+0.00	+12,914.80	+116,007.671	+214,752.785
36	+0.02363	+0.00	+0.00	-20,633.40	+116,997.920	+214,752.785
37	+0.02353	+0.00	+0.00	-42,698.65	+116,502.796	+298,269.875
38	+0.02344	+0.00	+0.00	-54,698.70	+116,057.184	+298,269.875
39	+0.02332	+0.00	+0.00	-55,079.26	+115,463.034	+226,479.325
40	+0.02329	+0.00	+0.00	-94,268.52	+115,314.497	+226,479.325
41	+0.02321	+0.00	+0.00	-115,332.83	+114,918.397	+348,073.715
42	+0.02295	+0.00	+0.00	-182,361.07	+113,631.074	+348,073.715

43	+0.02239	+.00	+.00	-92,674.25	+110,858.376	+304,906.450
44	+0.02156	+.00	+.00	-123,286.32	+106,748.843	+304,906.450
45	+0.02096	+.00	+.00	-150,839.32	+103,778.096	+299,859.125
46	+0.02009	+.00	+.00	-139,056.86	+99,470.513	+299,859.125
47	+0.01958	+.00	+.00	+153,365.24	+96,945.378	+.000
48	+0.01894	+.00	+.00	+174,093.27	+93,776.581	+.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	-5,963.463	+0.000	+19,307.552
02	+0.000	+0.000	+0.000	-5,856.335	+0.000	+18,960.710
03	+0.000	+0.000	+0.000	-5,768.685	+0.000	+18,676.930
04	+0.000	+0.000	+0.000	-5,716.744	+0.000	+18,508.764
05	+0.000	+0.000	+0.000	-5,616.109	+0.000	+18,182.943
06	+0.000	+0.000	+0.000	-5,528.458	+0.000	+17,899.162
07	+0.000	+0.000	+0.000	-5,505.734	+0.000	+17,825.590
08	+0.000	+0.000	+0.000	-5,492.749	+0.000	+17,783.548
09	+0.000	+0.000	+0.000	-5,495.995	+0.000	+17,794.059
10	+0.000	+0.000	+0.000	-5,515.473	+0.000	+17,857.121
11	+0.000	+0.000	+0.000	-5,551.183	+0.000	+17,972.735
12	+0.000	+0.000	+0.000	-5,762.192	+0.000	+18,655.909
13	+0.000	+0.000	+0.000	-6,093.316	+0.000	+19,727.967
14	+0.000	+0.000	+0.000	-6,411.454	+0.000	+20,757.984
15	+0.000	+0.000	+0.000	-6,736.084	+0.000	+21,809.021
16	+0.000	+0.000	+0.000	-6,979.557	+0.000	+22,597.299
17	+0.000	+0.000	+0.000	-7,158.104	+0.000	+23,175.369
18	+0.000	+0.000	+0.000	-7,252.247	+0.000	+23,480.170
19	+0.000	+0.000	+0.000	-7,242.508	+0.000	+23,448.639
20	+0.000	+0.000	+0.000	-7,242.508	+0.000	+23,448.639
21	+0.000	+0.000	+0.000	-7,229.523	+0.000	+23,406.597
22	+0.000	+0.000	+0.000	-7,216.537	+0.000	+23,364.556
23	+0.000	+0.000	+0.000	-7,223.030	+0.000	+23,385.576
24	+0.000	+0.000	+0.000	-7,203.552	+0.000	+23,322.514
25	+0.000	+0.000	+0.000	-7,216.537	+0.000	+23,364.556
26	+0.000	+0.000	+0.000	-7,200.306	+0.000	+23,312.004
27	+0.000	+0.000	+0.000	-7,193.813	+0.000	+23,290.983
28	+0.000	+0.000	+0.000	-7,141.872	+0.000	+23,122.817
29	+0.000	+0.000	+0.000	-7,109.409	+0.000	+23,017.713
30	+0.000	+0.000	+0.000	-7,109.409	+0.000	+23,017.713
31	+0.000	+0.000	+0.000	-7,145.119	+0.000	+23,133.327
32	+0.000	+0.000	+0.000	-7,213.291	+0.000	+23,354.045
33	+0.000	+0.000	+0.000	-7,326.912	+0.000	+23,721.908
34	+0.000	+0.000	+0.000	-7,472.995	+0.000	+24,194.875
35	+0.000	+0.000	+0.000	-7,606.094	+0.000	+24,625.800
36	+0.000	+0.000	+0.000	-7,671.020	+0.000	+24,836.008
37	+0.000	+0.000	+0.000	-7,638.557	+0.000	+24,730.904
38	+0.000	+0.000	+0.000	-7,609.340	+0.000	+24,636.311
39	+0.000	+0.000	+0.000	-7,570.385	+0.000	+24,510.186
40	+0.000	+0.000	+0.000	-7,560.646	+0.000	+24,478.655
41	+0.000	+0.000	+0.000	-7,534.675	+0.000	+24,394.572
42	+0.000	+0.000	+0.000	-7,450.271	+0.000	+24,121.302

43	+.000	+.000	+.000	-7,268.478	+.000	+23,532.722
44	+.000	+.000	+.000	-6,999.035	+.000	+22,660.361
45	+.000	+.000	+.000	-6,804.257	+.000	+22,029.738
46	+.000	+.000	+.000	-6,521.828	+.000	+21,115.336
47	+.000	+.000	+.000	-6,356.266	+.000	+20,579.307
48	+.000	+.000	+.000	-6,148.503	+.000	+19,906.643

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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	+241.945	+25.164	+475.754	+2,241.012	+.000
02	+.000	+237.599	+24.712	+467.207	+2,200.755	+.000
03	+.000	+234.043	+24.342	+460.215	+2,167.816	+.000
04	+.000	+231.935	+24.123	+456.071	+2,148.298	+.000
05	+.000	+227.852	+23.699	+448.043	+2,110.480	+.000
06	+.000	+224.296	+23.329	+441.050	+2,077.542	+.000
07	+.000	+223.374	+23.233	+439.237	+2,069.002	+.000
08	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
09	+.000	+222.979	+23.192	+438.460	+2,065.342	+.000
10	+.000	+223.769	+23.274	+440.014	+2,072.662	+.000
11	+.000	+225.218	+23.425	+442.863	+2,086.081	+.000
12	+.000	+233.779	+24.315	+459.697	+2,165.377	+.000
13	+.000	+247.213	+25.712	+486.113	+2,289.810	+.000
14	+.000	+260.120	+27.055	+511.494	+2,409.363	+.000
15	+.000	+273.291	+28.425	+537.392	+2,531.356	+.000
16	+.000	+283.169	+29.452	+556.816	+2,622.851	+.000
17	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
18	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000
19	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
20	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
21	+.000	+293.310	+30.507	+576.758	+2,716.785	+.000
22	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
23	+.000	+293.047	+30.479	+576.240	+2,714.345	+.000
24	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000
25	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
26	+.000	+292.125	+30.383	+574.427	+2,705.806	+.000
27	+.000	+291.862	+30.356	+573.909	+2,703.366	+.000
28	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
29	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
30	+.000	+288.437	+30.000	+567.175	+2,671.648	+.000
31	+.000	+289.886	+30.151	+570.024	+2,685.067	+.000
32	+.000	+292.652	+30.438	+575.463	+2,710.686	+.000
33	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
34	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
35	+.000	+308.588	+32.096	+606.800	+2,858.297	+.000
36	+.000	+311.223	+32.370	+611.980	+2,882.696	+.000
37	+.000	+309.906	+32.233	+609.390	+2,870.496	+.000
38	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
39	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000
40	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
41	+.000	+305.691	+31.794	+601.102	+2,831.459	+.000
42	+.000	+302.267	+31.438	+594.369	+2,799.740	+.000

43	+.000	+294.891	+30.671	+579.866	+2,731.424	+.000
44	+.000	+283.959	+29.534	+558.370	+2,630.170	+.000
45	+.000	+276.057	+28.712	+542.831	+2,556.974	+.000
46	+.000	+264.598	+27.520	+520.299	+2,450.840	+.000
47	+.000	+257.881	+26.822	+507.091	+2,388.624	+.000
48	+.000	+249.452	+25.945	+490.516	+2,310.548	+.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	+156,253.666
02	+ .000	+111,493.728
03	+ .000	+70,267.286
04	+ .000	+60,377.382
05	+ .000	+44,548.576
06	+ .000	+48,849.734
07	+ .000	+56,694.298
08	+ .000	+66,582.845
09	+ .000	+78,615.075
10	+ .000	+96,952.730
11	+ .000	+234,885.530
12	+ .000	+261,077.204
13	+ .000	+237,977.529
14	+ .000	+231,452.261
15	+ .000	+407,327.480
16	+ .000	+409,441.162
17	+ .000	+332,335.193
18	+ .000	+366,332.028
19	+ .000	+338,289.955
20	+ .000	+314,530.755
21	+ .000	+315,209.952
22	+ .000	+318,500.829
23	+ .000	+299,194.590
24	+ .000	+264,819.435
25	+ .000	+309,400.849
26	+ .000	+323,571.284
27	+ .000	+279,338.558
28	+ .000	+257,029.484
29	+ .000	+298,185.461
30	+ .000	+309,995.561
31	+ .000	+256,276.220
32	+ .000	+267,043.628
33	+ .000	+257,437.997
34	+ .000	+285,277.185
35	+ .000	+364,500.744
36	+ .000	+332,120.561
37	+ .000	+392,988.392
38	+ .000	+380,462.735
39	+ .000	+307,590.815
40	+ .000	+268,226.352
41	+ .000	+368,289.225
42	+ .000	+299,742.564

43	+.000	+342,991.672
44	+.000	+307,532.333
45	+.000	+271,427.957
46	+.000	+278,129.545
47	+.000	+267,714.077
48	+.000	+284,704.453