

Date: 13/12/2023

Settlement Day:23/10/2022

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: 206

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	+1,868,493.720	+606,893,473.420
Balancing Services Contract Cost	+2,962,905.992	+578,577,612.462
Balancing Services Cost Variable	+1,537,073.580	+885,742,340.834
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	+118,061.040	+21,294,965.500
Black Start Other Costs	+1,556,919.850	+35,809,156.550
System Operator Internal Costs	+1,051,037.140	+216,513,650.840
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+2,713,154.930
SO-TO Outage Costs	+1,369.860	+282,191.160
ALoMCP Recovery	+25,898.420	+5,335,074.520
CMP 381 Deferral	+121,993.050	+25,130,568.300
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+216,513,650.840
Total External Costs	+8,205,886.167	+2,172,972,377.706
Total Adjusted Energy Volume (MWh)	+1,224,221.052	

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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	+22,288.670	+181,246.613	+8.13178
02	+21,689.366	+186,467.258	+8.59717
03	+21,369.418	+200,420.346	+9.37884
04	+21,329.790	+212,069.852	+9.94243
05	+20,719.546	+197,848.634	+9.54889
06	+20,279.793	+200,850.969	+9.90400
07	+20,125.720	+175,120.763	+8.70134
08	+19,960.167	+174,194.463	+8.72710
09	+20,023.163	+194,786.484	+9.72806
10	+20,016.725	+178,026.021	+8.89386
11	+20,396.992	+194,666.251	+9.54387
12	+20,492.141	+201,792.600	+9.84732
13	+21,421.215	+254,107.180	+11.86241
14	+22,022.329	+255,197.735	+11.58814
15	+22,771.147	+239,737.722	+10.52814
16	+23,474.802	+210,735.128	+8.97708
17	+24,191.299	+141,395.065	+5.84487
18	+25,303.701	+159,504.299	+6.30360
19	+26,214.067	+138,571.452	+5.28615
20	+26,912.657	+166,915.705	+6.20213
21	+27,490.769	+164,263.066	+5.97521
22	+27,728.756	+186,175.384	+6.71416
23	+27,855.759	+184,821.309	+6.63494
24	+27,963.245	+176,909.351	+6.32650
25	+28,065.055	+202,557.890	+7.21744
26	+27,827.356	+213,739.932	+7.68093
27	+27,472.995	+217,653.849	+7.92247
28	+26,981.203	+194,007.406	+7.19047
29	+26,880.059	+178,755.678	+6.65012
30	+27,011.482	+173,631.404	+6.42806
31	+27,777.252	+177,506.948	+6.39037
32	+28,467.178	+160,479.217	+5.63734
33	+29,273.619	+151,243.342	+5.16654
34	+30,419.433	+191,461.137	+6.29404
35	+31,314.697	+212,762.157	+6.79432
36	+31,954.378	+220,576.802	+6.90287
37	+31,895.272	+199,764.004	+6.26312
38	+31,467.390	+183,420.299	+5.82890
39	+30,582.089	+218,350.373	+7.13981
40	+29,527.941	+219,361.447	+7.42894
41	+28,861.258	+198,133.935	+6.86505
42	+27,901.727	+188,522.963	+6.75668

43	+27,220.166	+167,583.244	+6.15658
44	+26,188.102	+138,839.255	+5.30162
45	+25,533.239	+142,444.566	+5.57879
46	+24,330.897	+174,653.554	+7.17826
47	+23,092.767	+270,355.814	+11.70738
48	+22,134.260	+285,177.417	+12.88398

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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	+0.01821	+0.00	+0.00	-20,806.58	+53,954.518	+95,500.000
02	+0.01772	+0.00	+0.00	-12,718.77	+52,502.694	+95,500.000
03	+0.01746	+0.00	+0.00	+2,755.67	+51,732.339	+95,500.000
04	+0.01742	+0.00	+0.00	+14,639.23	+51,613.822	+95,500.000
05	+0.01692	+0.00	+0.00	+3,343.69	+50,132.369	+95,500.000
06	+0.01657	+0.00	+0.00	+8,394.00	+49,095.352	+95,500.000
07	+0.01644	+0.00	+0.00	+3,133.97	+48,710.175	+75,790.500
08	+0.01630	+0.00	+0.00	+3,026.86	+48,295.368	+75,790.500
09	+0.01636	+0.00	+0.00	+21,483.65	+48,473.142	+77,574.650
10	+0.01635	+0.00	+0.00	+4,781.70	+48,443.513	+77,574.650
11	+0.01666	+0.00	+0.00	+10,898.59	+49,362.014	+86,284.070
12	+0.01674	+0.00	+0.00	+17,556.83	+49,599.046	+86,284.070
13	+0.01750	+0.00	+0.00	+84,566.23	+51,850.855	+67,142.220
14	+0.01799	+0.00	+0.00	+82,789.62	+53,302.679	+67,142.220
15	+0.01860	+0.00	+0.00	+35,402.50	+55,110.051	+95,500.000
16	+0.01918	+0.00	+0.00	+3,006.12	+56,828.537	+95,500.000
17	+0.01976	+0.00	+0.00	+25,772.27	+58,547.022	+0.000
18	+0.02067	+0.00	+0.00	+38,556.77	+61,243.267	+0.000
19	+0.02141	+0.00	+0.00	+13,293.92	+63,435.817	+0.000
20	+0.02198	+0.00	+0.00	+38,302.90	+65,124.674	+0.000
21	+0.02246	+0.00	+0.00	+32,841.61	+66,546.869	+0.000
22	+0.02265	+0.00	+0.00	+53,642.17	+67,109.821	+0.000
23	+0.02275	+0.00	+0.00	+51,702.96	+67,406.111	+0.000
24	+0.02284	+0.00	+0.00	+43,264.38	+67,672.773	+0.000
25	+0.02292	+0.00	+0.00	+68,444.81	+67,909.805	+0.000
26	+0.02273	+0.00	+0.00	+80,738.61	+67,346.853	+0.000
27	+0.02244	+0.00	+0.00	+86,349.42	+66,487.610	+0.000
28	+0.02204	+0.00	+0.00	+65,043.52	+65,302.448	+0.000
29	+0.02196	+0.00	+0.00	+50,259.90	+65,065.416	+0.000
30	+0.02206	+0.00	+0.00	+44,550.49	+65,361.706	+0.000
31	+0.02269	+0.00	+0.00	+44,739.68	+67,228.337	+0.000
32	+0.02325	+0.00	+0.00	+24,435.19	+68,887.564	+0.000
33	+0.02391	+0.00	+0.00	+11,337.42	+70,843.082	+0.000
34	+0.02485	+0.00	+0.00	+46,054.94	+73,628.214	+0.000
35	+0.02558	+0.00	+0.00	+63,084.47	+75,791.135	+0.000
36	+0.02610	+0.00	+0.00	+67,856.41	+77,331.846	+0.000
37	+0.02605	+0.00	+0.00	+47,336.18	+77,183.701	+0.000
38	+0.02570	+0.00	+0.00	+33,040.45	+76,146.684	+0.000
39	+0.02498	+0.00	+0.00	+30,835.87	+74,013.392	+41,347.630
40	+0.02412	+0.00	+0.00	+36,879.11	+71,465.293	+41,347.630
41	+0.02358	+0.00	+0.00	+21,828.71	+69,865.323	+38,330.250
42	+0.02279	+0.00	+0.00	+16,840.31	+67,524.628	+38,330.250

43	+0.02223	+.00	+.00	+37,507.60	+65,865.400	+.000
44	+0.02139	+.00	+.00	+13,678.75	+63,376.559	+.000
45	+0.02086	+.00	+.00	+20,385.28	+61,806.219	+.000
46	+0.01987	+.00	+.00	+58,387.11	+58,872.942	+.000
47	+0.01886	+.00	+.00	+159,931.77	+55,880.407	+67.470
48	+0.01808	+.00	+.00	+179,317.43	+53,569.340	+67.470

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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	+2,149.892	+28,351.510	+19,139.386
02	+0.000	+0.000	+0.000	+2,092.042	+27,588.620	+18,624.378
03	+0.000	+0.000	+0.000	+2,061.346	+27,183.821	+18,351.108
04	+0.000	+0.000	+0.000	+2,056.623	+27,121.544	+18,309.067
05	+0.000	+0.000	+0.000	+1,997.593	+26,343.084	+17,783.548
06	+0.000	+0.000	+0.000	+1,956.271	+25,798.162	+17,415.685
07	+0.000	+0.000	+0.000	+1,940.923	+25,595.762	+17,279.051
08	+0.000	+0.000	+0.000	+1,924.395	+25,377.794	+17,131.905
09	+0.000	+0.000	+0.000	+1,931.479	+25,471.209	+17,194.968
10	+0.000	+0.000	+0.000	+1,930.298	+25,455.640	+17,184.457
11	+0.000	+0.000	+0.000	+1,966.897	+25,938.285	+17,510.279
12	+0.000	+0.000	+0.000	+1,976.342	+26,062.838	+17,594.362
13	+0.000	+0.000	+0.000	+2,066.068	+27,246.097	+18,393.150
14	+0.000	+0.000	+0.000	+2,123.918	+28,008.988	+18,908.158
15	+0.000	+0.000	+0.000	+2,195.935	+28,958.709	+19,549.291
16	+0.000	+0.000	+0.000	+2,264.411	+29,861.723	+20,158.892
17	+0.000	+0.000	+0.000	+2,332.886	+30,764.736	+20,768.494
18	+0.000	+0.000	+0.000	+2,440.322	+32,181.533	+21,724.938
19	+0.000	+0.000	+0.000	+2,527.687	+33,333.654	+22,502.705
20	+0.000	+0.000	+0.000	+2,594.982	+34,221.098	+23,101.796
21	+0.000	+0.000	+0.000	+2,651.651	+34,968.420	+23,606.294
22	+0.000	+0.000	+0.000	+2,674.083	+35,264.235	+23,805.991
23	+0.000	+0.000	+0.000	+2,685.889	+35,419.927	+23,911.095
24	+0.000	+0.000	+0.000	+2,696.514	+35,560.049	+24,005.688
25	+0.000	+0.000	+0.000	+2,705.959	+35,684.603	+24,089.771
26	+0.000	+0.000	+0.000	+2,683.527	+35,388.788	+23,890.074
27	+0.000	+0.000	+0.000	+2,649.290	+34,937.281	+23,585.273
28	+0.000	+0.000	+0.000	+2,602.065	+34,314.513	+23,164.859
29	+0.000	+0.000	+0.000	+2,592.620	+34,189.960	+23,080.776
30	+0.000	+0.000	+0.000	+2,604.427	+34,345.652	+23,185.879
31	+0.000	+0.000	+0.000	+2,678.805	+35,326.511	+23,848.033
32	+0.000	+0.000	+0.000	+2,744.919	+36,198.387	+24,436.614
33	+0.000	+0.000	+0.000	+2,822.839	+37,225.954	+25,130.298
34	+0.000	+0.000	+0.000	+2,933.817	+38,689.458	+26,118.273
35	+0.000	+0.000	+0.000	+3,020.001	+39,826.010	+26,885.530
36	+0.000	+0.000	+0.000	+3,081.393	+40,635.608	+27,432.069
37	+0.000	+0.000	+0.000	+3,075.490	+40,557.762	+27,379.517
38	+0.000	+0.000	+0.000	+3,034.169	+40,012.840	+27,011.654
39	+0.000	+0.000	+0.000	+2,949.165	+38,891.858	+26,254.908
40	+0.000	+0.000	+0.000	+2,847.632	+37,552.907	+25,351.016
41	+0.000	+0.000	+0.000	+2,783.879	+36,712.170	+24,783.456
42	+0.000	+0.000	+0.000	+2,690.611	+35,482.203	+23,953.136

43	+.000	+.000	+.000	+2,624.497	+34,610.328	+23,364.556
44	+.000	+.000	+.000	+2,525.326	+33,302.516	+22,481.684
45	+.000	+.000	+.000	+2,462.753	+32,477.348	+21,924.635
46	+.000	+.000	+.000	+2,345.873	+30,935.997	+20,884.108
47	+.000	+.000	+.000	+2,226.631	+29,363.508	+19,822.560
48	+.000	+.000	+.000	+2,134.544	+28,149.111	+19,002.751

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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	+239.838	+24.945	+471.610	+2,221.493	+.000
02	+.000	+233.384	+24.274	+458.920	+2,161.717	+.000
03	+.000	+229.960	+23.918	+452.186	+2,129.999	+.000
04	+.000	+229.433	+23.863	+451.150	+2,125.119	+.000
05	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
06	+.000	+218.238	+22.699	+429.137	+2,021.425	+.000
07	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
08	+.000	+214.682	+22.329	+422.144	+1,988.487	+.000
09	+.000	+215.472	+22.411	+423.698	+1,995.806	+.000
10	+.000	+215.340	+22.397	+423.439	+1,994.586	+.000
11	+.000	+219.423	+22.822	+431.468	+2,032.404	+.000
12	+.000	+220.477	+22.931	+433.540	+2,042.164	+.000
13	+.000	+230.486	+23.973	+453.222	+2,134.878	+.000
14	+.000	+236.940	+24.644	+465.913	+2,194.655	+.000
15	+.000	+244.974	+25.479	+481.711	+2,269.071	+.000
16	+.000	+252.613	+26.274	+496.732	+2,339.827	+.000
17	+.000	+260.252	+27.068	+511.753	+2,410.583	+.000
18	+.000	+272.237	+28.315	+535.320	+2,521.596	+.000
19	+.000	+281.984	+29.329	+554.485	+2,611.871	+.000
20	+.000	+289.491	+30.110	+569.247	+2,681.407	+.000
21	+.000	+295.813	+30.767	+581.679	+2,739.964	+.000
22	+.000	+298.315	+31.027	+586.599	+2,763.143	+.000
23	+.000	+299.632	+31.164	+589.189	+2,775.342	+.000
24	+.000	+300.818	+31.288	+591.520	+2,786.321	+.000
25	+.000	+301.871	+31.397	+593.592	+2,796.081	+.000
26	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
27	+.000	+295.549	+30.740	+581.161	+2,737.524	+.000
28	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
29	+.000	+289.228	+30.082	+568.729	+2,678.967	+.000
30	+.000	+290.545	+30.219	+571.319	+2,691.167	+.000
31	+.000	+298.842	+31.082	+587.635	+2,768.022	+.000
32	+.000	+306.218	+31.849	+602.138	+2,836.338	+.000
33	+.000	+314.910	+32.753	+619.231	+2,916.854	+.000
34	+.000	+327.291	+34.041	+643.576	+3,031.527	+.000
35	+.000	+336.905	+35.041	+662.482	+3,120.582	+.000
36	+.000	+343.754	+35.753	+675.949	+3,184.019	+.000
37	+.000	+343.096	+35.685	+674.654	+3,177.919	+.000
38	+.000	+338.486	+35.205	+665.589	+3,135.221	+.000
39	+.000	+329.003	+34.219	+646.943	+3,047.386	+.000
40	+.000	+317.676	+33.041	+624.670	+2,942.472	+.000
41	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
42	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000

43	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
44	+.000	+281.720	+29.301	+553.967	+2,609.431	+.000
45	+.000	+274.740	+28.575	+540.241	+2,544.775	+.000
46	+.000	+261.701	+27.219	+514.602	+2,424.002	+.000
47	+.000	+248.399	+25.836	+488.444	+2,300.789	+.000
48	+.000	+238.125	+24.767	+468.243	+2,205.634	+.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	+181,246.613
02	+ .000	+186,467.258
03	+ .000	+200,420.346
04	+ .000	+212,069.852
05	+ .000	+197,848.634
06	+ .000	+200,850.969
07	+ .000	+175,120.763
08	+ .000	+174,194.463
09	+ .000	+194,786.484
10	+ .000	+178,026.021
11	+ .000	+194,666.251
12	+ .000	+201,792.600
13	+ .000	+254,107.180
14	+ .000	+255,197.735
15	+ .000	+239,737.722
16	+ .000	+210,735.128
17	+ .000	+141,395.065
18	+ .000	+159,504.299
19	+ .000	+138,571.452
20	+ .000	+166,915.705
21	+ .000	+164,263.066
22	+ .000	+186,175.384
23	+ .000	+184,821.309
24	+ .000	+176,909.351
25	+ .000	+202,557.890
26	+ .000	+213,739.932
27	+ .000	+217,653.849
28	+ .000	+194,007.406
29	+ .000	+178,755.678
30	+ .000	+173,631.404
31	+ .000	+177,506.948
32	+ .000	+160,479.217
33	+ .000	+151,243.342
34	+ .000	+191,461.137
35	+ .000	+212,762.157
36	+ .000	+220,576.802
37	+ .000	+199,764.004
38	+ .000	+183,420.299
39	+ .000	+218,350.373
40	+ .000	+219,361.447
41	+ .000	+198,133.935
42	+ .000	+188,522.963

43	+.000	+167,583.244
44	+.000	+138,839.255
45	+.000	+142,444.566
46	+.000	+174,653.554
47	+.000	+270,355.814
48	+.000	+285,177.417