

Date: 05/03/2024

Settlement Day:12/01/2023

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: 287

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	+5,200,903.260	+1,185,492,557.350
Balancing Services Contract Cost	+2,396,451.034	+824,008,434.588
Balancing Services Cost Variable	+1,392,483.484	+1,131,491,194.056
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+15,972,713.500
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+82,068.080	+28,589,823.410
Black Start Other Costs	+1,556,919.850	+161,988,268.640
System Operator Internal Costs	+1,051,037.140	+301,647,659.180
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,779,977.985
SO-TO Outage Costs	+1,369.860	+393,149.820
ALoMCP Recovery	+25,898.420	+7,432,846.540
CMP 381 Deferral	+121,993.050	+35,012,005.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+301,647,659.180
Total External Costs	+11,004,066.163	+3,394,588,597.029
Total Adjusted Energy Volume (MWh)	+1,435,533.080	

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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	+24,752.620	+269,986.563	+10.90739
02	+25,074.926	+310,975.538	+12.40185
03	+24,327.605	+243,126.596	+9.99386
04	+23,590.773	+245,787.103	+10.41878
05	+23,437.741	+265,564.196	+11.33062
06	+23,164.609	+245,793.760	+10.61075
07	+22,896.644	+239,110.419	+10.44303
08	+22,540.966	+244,609.180	+10.85176
09	+22,311.208	+232,294.160	+10.41155
10	+22,293.728	+229,996.033	+10.31663
11	+22,448.220	+265,432.697	+11.82422
12	+23,201.772	+261,416.260	+11.26708
13	+24,941.405	+246,159.377	+9.86951
14	+27,165.973	+261,364.977	+9.62104
15	+29,667.776	+220,423.051	+7.42971
16	+31,394.976	+285,116.801	+9.08161
17	+32,402.253	+328,496.283	+10.13807
18	+32,446.376	+289,523.254	+8.92313
19	+33,062.273	+279,193.282	+8.44447
20	+33,289.291	+275,675.697	+8.28121
21	+33,491.135	+271,318.337	+8.10120
22	+33,654.785	+272,243.846	+8.08931
23	+33,523.776	+270,242.072	+8.06121
24	+33,427.117	+271,261.839	+8.11502
25	+33,609.424	+271,887.425	+8.08962
26	+33,413.004	+208,490.911	+6.23981
27	+33,307.278	+197,705.504	+5.93580
28	+33,002.366	+178,514.894	+5.40915
29	+32,836.726	+193,445.268	+5.89113
30	+32,412.237	+244,387.730	+7.53998
31	+32,304.937	+230,367.221	+7.13102
32	+33,112.145	+237,987.929	+7.18733
33	+34,411.187	+250,160.224	+7.26974
34	+36,132.963	+277,535.514	+7.68095
35	+36,947.815	+286,464.812	+7.75323
36	+36,942.336	+288,679.765	+7.81433
37	+36,503.363	+269,928.070	+7.39461
38	+35,854.963	+270,654.338	+7.54859
39	+34,809.305	+261,116.705	+7.50135
40	+33,654.981	+249,679.424	+7.41880
41	+32,392.120	+234,823.694	+7.24941
42	+31,083.526	+229,694.952	+7.38960

43	+30,171.894	+248,582.860	+8.23889
44	+28,631.630	+176,190.946	+6.15372
45	+27,857.069	+210,658.466	+7.56212
46	+26,790.244	+166,450.429	+6.21310
47	+25,878.056	+247,532.308	+9.56534
48	+24,965.563	+298,943.359	+11.97423

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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	+0.01724	+0.00	+0.00	+77,411.90	+41,314.816	+98,414.670
02	+0.01747	+0.00	+0.00	+117,144.68	+41,866.000	+98,414.670
03	+0.01695	+0.00	+0.00	+58,787.10	+40,619.845	+91,763.400
04	+0.01643	+0.00	+0.00	+64,287.70	+39,373.690	+91,763.400
05	+0.01633	+0.00	+0.00	+80,411.18	+39,134.045	+95,963.185
06	+0.01614	+0.00	+0.00	+61,678.47	+38,678.720	+95,963.185
07	+0.01595	+0.00	+0.00	+57,258.52	+38,223.394	+94,737.520
08	+0.01570	+0.00	+0.00	+64,122.71	+37,624.281	+94,737.520
09	+0.01554	+0.00	+0.00	+64,183.84	+37,240.849	+83,235.245
10	+0.01553	+0.00	+0.00	+61,940.33	+37,216.885	+83,235.245
11	+0.01564	+0.00	+0.00	+85,918.95	+37,480.494	+94,092.500
12	+0.01616	+0.00	+0.00	+79,062.42	+38,726.649	+94,092.500
13	+0.01737	+0.00	+0.00	+57,196.86	+41,626.354	+94,092.500
14	+0.01892	+0.00	+0.00	+63,936.80	+45,340.854	+94,092.500
15	+0.02067	+0.00	+0.00	+107,529.37	+49,534.643	+0.000
16	+0.02187	+0.00	+0.00	+165,669.06	+52,410.384	+0.000
17	+0.02257	+0.00	+0.00	+205,225.34	+54,087.900	+0.000
18	+0.02260	+0.00	+0.00	+166,088.46	+54,159.793	+0.000
19	+0.02303	+0.00	+0.00	+153,409.95	+55,190.267	+0.000
20	+0.02319	+0.00	+0.00	+149,018.49	+55,573.699	+0.000
21	+0.02333	+0.00	+0.00	+143,896.49	+55,909.203	+0.000
22	+0.02344	+0.00	+0.00	+144,221.21	+56,172.812	+0.000
23	+0.02335	+0.00	+0.00	+142,710.99	+55,957.132	+0.000
24	+0.02329	+0.00	+0.00	+144,058.46	+55,813.345	+0.000
25	+0.02341	+0.00	+0.00	+144,028.64	+56,100.919	+0.000
26	+0.02328	+0.00	+0.00	+81,342.15	+55,789.380	+0.000
27	+0.02320	+0.00	+0.00	+70,993.68	+55,597.664	+0.000
28	+0.02299	+0.00	+0.00	+52,950.03	+55,094.409	+0.000
29	+0.02287	+0.00	+0.00	+67,831.81	+54,806.835	+704.000
30	+0.02258	+0.00	+0.00	+120,358.17	+54,111.864	+704.000
31	+0.02250	+0.00	+0.00	+105,889.60	+53,920.148	+1,588.998
32	+0.02307	+0.00	+0.00	+110,397.13	+55,286.125	+1,588.998
33	+0.02397	+0.00	+0.00	+117,653.88	+57,442.931	+1,588.998
34	+0.02517	+0.00	+0.00	+138,475.11	+60,318.673	+1,588.998
35	+0.02574	+0.00	+0.00	+144,291.23	+61,684.650	+1,588.998
36	+0.02573	+0.00	+0.00	+146,560.80	+61,660.685	+1,588.998
37	+0.02543	+0.00	+0.00	+129,447.62	+60,941.750	+1,588.998
38	+0.02498	+0.00	+0.00	+132,631.66	+59,863.347	+1,588.998
39	+0.02425	+0.00	+0.00	+127,081.08	+58,113.938	+1,588.998
40	+0.02344	+0.00	+0.00	+120,067.79	+56,172.812	+1,588.998
41	+0.02256	+0.00	+0.00	+110,018.37	+54,063.935	+1,588.998
42	+0.02165	+0.00	+0.00	+109,859.79	+51,883.165	+1,588.998

43	+0.02102	+.00	+.00	+158,795.05	+50,373.401	-25,017.472
44	+0.01994	+.00	+.00	+92,301.79	+47,785.234	-25,017.472
45	+0.01941	+.00	+.00	+117,441.20	+46,515.115	-12,794.652
46	+0.01866	+.00	+.00	+77,329.45	+44,717.776	-12,794.652
47	+0.01803	+.00	+.00	+77,540.70	+43,208.012	+71,516.858
48	+0.01739	+.00	+.00	+132,447.25	+41,674.283	+71,516.858

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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	+3,668.818	+0.000	+1,414.854	+26,841.298	+18,119.880
02	+0.000	+3,717.764	+0.000	+1,433.729	+27,199.390	+18,361.619
03	+0.000	+3,607.104	+0.000	+1,391.054	+26,389.791	+17,815.080
04	+0.000	+3,496.443	+0.000	+1,348.379	+25,580.193	+17,268.540
05	+0.000	+3,475.162	+0.000	+1,340.172	+25,424.501	+17,163.436
06	+0.000	+3,434.729	+0.000	+1,324.579	+25,128.686	+16,963.739
07	+0.000	+3,394.295	+0.000	+1,308.986	+24,832.872	+16,764.042
08	+0.000	+3,341.093	+0.000	+1,288.469	+24,443.642	+16,501.283
09	+0.000	+3,307.044	+0.000	+1,275.338	+24,194.534	+16,333.117
10	+0.000	+3,304.916	+0.000	+1,274.517	+24,178.965	+16,322.607
11	+0.000	+3,328.324	+0.000	+1,283.545	+24,350.226	+16,438.221
12	+0.000	+3,438.985	+0.000	+1,326.220	+25,159.825	+16,984.760
13	+0.000	+3,696.483	+0.000	+1,425.523	+27,043.698	+18,256.515
14	+0.000	+4,026.336	+0.000	+1,552.728	+29,456.924	+19,885.623
15	+0.000	+4,398.751	+0.000	+1,696.347	+32,181.533	+21,724.938
16	+0.000	+4,654.121	+0.000	+1,794.829	+34,049.837	+22,986.182
17	+0.000	+4,803.087	+0.000	+1,852.277	+35,139.681	+23,721.908
18	+0.000	+4,809.471	+0.000	+1,854.739	+35,186.389	+23,753.439
19	+0.000	+4,900.979	+0.000	+1,890.028	+35,855.864	+24,205.385
20	+0.000	+4,935.028	+0.000	+1,903.159	+36,104.971	+24,373.551
21	+0.000	+4,964.822	+0.000	+1,914.648	+36,322.940	+24,520.696
22	+0.000	+4,988.231	+0.000	+1,923.676	+36,494.201	+24,636.311
23	+0.000	+4,969.078	+0.000	+1,916.290	+36,354.078	+24,541.717
24	+0.000	+4,956.309	+0.000	+1,911.366	+36,260.663	+24,478.655
25	+0.000	+4,981.846	+0.000	+1,921.214	+36,447.494	+24,604.779
26	+0.000	+4,954.181	+0.000	+1,910.545	+36,245.094	+24,468.145
27	+0.000	+4,937.157	+0.000	+1,903.979	+36,120.541	+24,384.062
28	+0.000	+4,892.467	+0.000	+1,886.745	+35,793.587	+24,163.344
29	+0.000	+4,866.930	+0.000	+1,876.897	+35,606.757	+24,037.219
30	+0.000	+4,805.215	+0.000	+1,853.097	+35,155.250	+23,732.419
31	+0.000	+4,788.191	+0.000	+1,846.532	+35,030.697	+23,648.336
32	+0.000	+4,909.491	+0.000	+1,893.311	+35,918.141	+24,247.427
33	+0.000	+5,101.019	+0.000	+1,967.172	+37,319.369	+25,193.360
34	+0.000	+5,356.389	+0.000	+2,065.654	+39,187.673	+26,454.605
35	+0.000	+5,477.690	+0.000	+2,112.432	+40,075.117	+27,053.696
36	+0.000	+5,475.562	+0.000	+2,111.612	+40,059.548	+27,043.186
37	+0.000	+5,411.719	+0.000	+2,086.991	+39,592.472	+26,727.874
38	+0.000	+5,315.956	+0.000	+2,050.061	+38,891.858	+26,254.908
39	+0.000	+5,160.605	+0.000	+1,990.151	+37,755.306	+25,487.651
40	+0.000	+4,988.231	+0.000	+1,923.676	+36,494.201	+24,636.311
41	+0.000	+4,800.959	+0.000	+1,851.456	+35,124.112	+23,711.398
42	+0.000	+4,607.303	+0.000	+1,776.774	+33,707.315	+22,754.954

43	+.000	+4,473.234	+.000	+1,725.071	+32,726.455	+22,092.801
44	+.000	+4,243.401	+.000	+1,636.438	+31,044.982	+20,957.681
45	+.000	+4,130.612	+.000	+1,592.941	+30,219.814	+20,400.631
46	+.000	+3,971.006	+.000	+1,531.390	+29,052.124	+19,612.353
47	+.000	+3,836.937	+.000	+1,479.687	+28,071.265	+18,950.200
48	+.000	+3,700.739	+.000	+1,427.164	+27,074.836	+18,277.536

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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	+227.062	+23.616	+446.489	+2,103.160	+.000
02	+.000	+230.091	+23.931	+452.445	+2,131.219	+.000
03	+.000	+223.243	+23.219	+438.978	+2,067.782	+.000
04	+.000	+216.394	+22.507	+425.511	+2,004.346	+.000
05	+.000	+215.077	+22.370	+422.921	+1,992.147	+.000
06	+.000	+212.574	+22.110	+418.000	+1,968.968	+.000
07	+.000	+210.072	+21.849	+413.080	+1,945.789	+.000
08	+.000	+206.779	+21.507	+406.605	+1,915.291	+.000
09	+.000	+204.672	+21.288	+402.461	+1,895.772	+.000
10	+.000	+204.540	+21.274	+402.202	+1,894.552	+.000
11	+.000	+205.989	+21.425	+405.051	+1,907.971	+.000
12	+.000	+212.838	+22.137	+418.518	+1,971.408	+.000
13	+.000	+228.774	+23.794	+449.856	+2,119.019	+.000
14	+.000	+249.189	+25.918	+489.998	+2,308.109	+.000
15	+.000	+272.237	+28.315	+535.320	+2,521.596	+.000
16	+.000	+288.042	+29.959	+566.398	+2,667.988	+.000
17	+.000	+297.262	+30.918	+584.527	+2,753.383	+.000
18	+.000	+297.657	+30.959	+585.304	+2,757.043	+.000
19	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
20	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000
21	+.000	+307.271	+31.959	+604.210	+2,846.098	+.000
22	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
23	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
24	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
25	+.000	+308.325	+32.068	+606.282	+2,855.857	+.000
26	+.000	+306.613	+31.890	+602.915	+2,839.998	+.000
27	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
28	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
29	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
30	+.000	+297.393	+30.931	+584.786	+2,754.603	+.000
31	+.000	+296.340	+30.822	+582.714	+2,744.844	+.000
32	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
33	+.000	+315.701	+32.836	+620.785	+2,924.173	+.000
34	+.000	+331.505	+34.479	+651.863	+3,070.565	+.000
35	+.000	+339.013	+35.260	+666.625	+3,140.101	+.000
36	+.000	+338.881	+35.246	+666.366	+3,138.881	+.000
37	+.000	+334.930	+34.836	+658.597	+3,102.283	+.000
38	+.000	+329.003	+34.219	+646.943	+3,047.386	+.000
39	+.000	+319.388	+33.219	+628.037	+2,958.331	+.000
40	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
41	+.000	+297.130	+30.904	+584.268	+2,752.163	+.000
42	+.000	+285.145	+29.657	+560.701	+2,641.150	+.000



43	+.000	+276.847	+28.794	+544.385	+2,564.294	+.000
44	+.000	+262.623	+27.315	+516.414	+2,432.541	+.000
45	+.000	+255.642	+26.589	+502.688	+2,367.885	+.000
46	+.000	+245.764	+25.562	+483.265	+2,276.390	+.000
47	+.000	+237.467	+24.699	+466.949	+2,199.535	+.000
48	+.000	+229.038	+23.822	+450.374	+2,121.459	+.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	+269,986.563
02	+ .000	+310,975.538
03	+ .000	+243,126.596
04	+ .000	+245,787.103
05	+ .000	+265,564.196
06	+ .000	+245,793.760
07	+ .000	+239,110.419
08	+ .000	+244,609.180
09	+ .000	+232,294.160
10	+ .000	+229,996.033
11	+ .000	+265,432.697
12	+ .000	+261,416.260
13	+ .000	+246,159.377
14	+ .000	+261,364.977
15	+ .000	+220,423.051
16	+ .000	+285,116.801
17	+ .000	+328,496.283
18	+ .000	+289,523.254
19	+ .000	+279,193.282
20	+ .000	+275,675.697
21	+ .000	+271,318.337
22	+ .000	+272,243.846
23	+ .000	+270,242.072
24	+ .000	+271,261.839
25	+ .000	+271,887.425
26	+ .000	+208,490.911
27	+ .000	+197,705.504
28	+ .000	+178,514.894
29	+ .000	+193,445.268
30	+ .000	+244,387.730
31	+ .000	+230,367.221
32	+ .000	+237,987.929
33	+ .000	+250,160.224
34	+ .000	+277,535.514
35	+ .000	+286,464.812
36	+ .000	+288,679.765
37	+ .000	+269,928.070
38	+ .000	+270,654.338
39	+ .000	+261,116.705
40	+ .000	+249,679.424
41	+ .000	+234,823.694
42	+ .000	+229,694.952

43	+.000	+248,582.860
44	+.000	+176,190.946
45	+.000	+210,658.466
46	+.000	+166,450.429
47	+.000	+247,532.308
48	+.000	+298,943.359