

Date: 02/04/2024

Settlement Day:07/02/2023

SAA Run Number:08

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 313

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	+3,631,593.140	+1,336,160,189.700
Balancing Services Contract Cost	+3,279,344.144	+898,513,186.787
Balancing Services Cost Variable	+1,135,584.320	+1,157,424,306.548
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+22,635.350	+20,174,521.880
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+85,085.120	+30,455,162.390
Black Start Other Costs	+1,556,919.850	+202,468,184.740
System Operator Internal Costs	+1,051,037.140	+328,974,624.820
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+4,122,415.015
SO-TO Outage Costs	+1,369.860	+428,766.180
ALoMCP Recovery	+25,898.420	+8,106,205.460
CMP 381 Deferral	+121,993.050	+38,183,824.650
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+328,974,624.820
Total External Costs	+9,873,593.909	+3,696,464,389.140
Total Adjusted Energy Volume (MWh)	+1,567,300.171	

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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	+26,313.983	+241,561.386	+9.17996
02	+26,709.669	+239,784.599	+8.97745
03	+26,348.207	+204,831.510	+7.77402
04	+25,890.702	+198,376.668	+7.66208
05	+25,766.923	+168,449.137	+6.53742
06	+25,455.370	+152,177.236	+5.97820
07	+25,199.870	+147,663.494	+5.85969
08	+24,969.480	+151,249.076	+6.05736
09	+25,131.055	+206,118.196	+8.20173
10	+25,199.750	+193,287.819	+7.67023
11	+26,253.189	+258,719.638	+9.85479
12	+27,291.381	+297,672.277	+10.90719
13	+29,370.351	+366,180.695	+12.46770
14	+32,200.345	+343,011.466	+10.65242
15	+34,484.128	+226,897.934	+6.57978
16	+35,740.430	+264,431.277	+7.39866
17	+36,474.185	+205,496.795	+5.63403
18	+36,724.939	+202,322.298	+5.50913
19	+37,036.799	+245,498.488	+6.62850
20	+36,776.144	+203,803.361	+5.54173
21	+36,268.205	+197,971.886	+5.45855
22	+35,889.690	+188,689.757	+5.25749
23	+35,613.228	+184,879.976	+5.19133
24	+35,130.545	+166,077.455	+4.72744
25	+34,837.490	+162,441.393	+4.66283
26	+34,507.548	+146,151.188	+4.23534
27	+34,549.026	+132,496.017	+3.83501
28	+34,114.678	+140,122.365	+4.10739
29	+34,013.491	+171,637.623	+5.04616
30	+34,126.126	+224,949.375	+6.59171
31	+34,484.827	+213,735.879	+6.19797
32	+35,578.718	+266,681.906	+7.49555
33	+36,312.669	+270,636.220	+7.45294
34	+37,351.985	+285,942.969	+7.65536
35	+38,555.523	+296,799.938	+7.69799
36	+39,331.895	+252,491.465	+6.41951
37	+39,211.224	+225,082.579	+5.74026
38	+39,015.790	+286,325.880	+7.33872
39	+38,216.061	+287,001.179	+7.50996
40	+37,289.776	+302,982.931	+8.12509
41	+36,268.336	+295,391.101	+8.14460
42	+35,020.896	+270,033.548	+7.71064

43	+34,087.078	+329,899.901	+9.67815
44	+32,729.427	+290,356.266	+8.87141
45	+31,424.286	+250,705.724	+7.97809
46	+29,852.412	+225,835.241	+7.56506
47	+27,750.390	+168,925.773	+6.08733
48	+26,431.951	+172,605.868	+6.53020

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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	+0.01679	+0.00	+0.00	+94,352.57	+55,060.188	+43,825.170
02	+0.01704	+0.00	+0.00	+91,036.42	+55,880.024	+43,825.170
03	+0.01681	+0.00	+0.00	+55,870.47	+55,125.775	+45,454.245
04	+0.01652	+0.00	+0.00	+51,201.29	+54,174.765	+45,454.245
05	+0.01644	+0.00	+0.00	+67,220.60	+53,912.418	+0.000
06	+0.01624	+0.00	+0.00	+52,180.19	+53,256.549	+0.000
07	+0.01608	+0.00	+0.00	+48,651.64	+52,731.854	+0.000
08	+0.01593	+0.00	+0.00	+53,160.84	+52,239.952	+0.000
09	+0.01603	+0.00	+0.00	+100,522.96	+52,567.887	+6,891.255
10	+0.01608	+0.00	+0.00	+87,384.71	+52,731.854	+6,891.255
11	+0.01675	+0.00	+0.00	+112,936.85	+54,929.014	+42,645.440
12	+0.01741	+0.00	+0.00	+147,825.57	+57,093.382	+42,645.440
13	+0.01874	+0.00	+0.00	+58,858.13	+61,454.909	+191,931.885
14	+0.02055	+0.00	+0.00	+24,543.91	+67,390.522	+191,931.885
15	+0.02200	+0.00	+0.00	+56,745.83	+72,145.571	+34,688.125
16	+0.02280	+0.00	+0.00	+89,353.21	+74,769.046	+34,688.125
17	+0.02327	+0.00	+0.00	+62,212.85	+76,310.338	+0.000
18	+0.02343	+0.00	+0.00	+58,053.16	+76,835.033	+0.000
19	+0.02363	+0.00	+0.00	+99,997.86	+77,490.902	+0.000
20	+0.02346	+0.00	+0.00	+59,349.50	+76,933.414	+0.000
21	+0.02314	+0.00	+0.00	+55,488.41	+75,884.023	+0.000
22	+0.02290	+0.00	+0.00	+47,684.07	+75,096.981	+0.000
23	+0.02272	+0.00	+0.00	+44,982.63	+74,506.699	+0.000
24	+0.02241	+0.00	+0.00	+28,088.92	+73,490.102	+0.000
25	+0.02223	+0.00	+0.00	+25,561.20	+72,899.820	+0.000
26	+0.02202	+0.00	+0.00	+10,564.06	+72,211.158	+0.000
27	+0.02204	+0.00	+0.00	-3,214.26	+72,276.745	+0.000
28	+0.02177	+0.00	+0.00	+6,074.60	+71,391.322	+0.000
29	+0.02170	+0.00	+0.00	+38,020.88	+71,161.768	+0.000
30	+0.02177	+0.00	+0.00	+90,901.61	+71,391.322	+0.000
31	+0.02200	+0.00	+0.00	+78,271.90	+72,145.571	+0.000
32	+0.02270	+0.00	+0.00	+126,907.71	+74,441.112	+0.000
33	+0.02317	+0.00	+0.00	+127,968.02	+75,982.404	+0.000
34	+0.02383	+0.00	+0.00	+139,210.85	+78,146.771	+0.000
35	+0.02460	+0.00	+0.00	+145,326.58	+80,671.866	+0.000
36	+0.02510	+0.00	+0.00	+97,939.38	+82,311.538	+0.000
37	+0.02502	+0.00	+0.00	+71,023.09	+82,049.190	+0.000
38	+0.02489	+0.00	+0.00	+133,066.86	+81,622.876	+0.000
39	+0.02438	+0.00	+0.00	+136,882.46	+79,950.410	+0.000
40	+0.02379	+0.00	+0.00	+156,497.11	+78,015.597	+0.000
41	+0.02314	+0.00	+0.00	+74,402.95	+75,884.023	+78,504.675
42	+0.02234	+0.00	+0.00	+53,971.36	+73,260.548	+78,504.675

43	+0.02175	+.00	+.00	+125,144.39	+71,325.735	+70,830.895
44	+0.02088	+.00	+.00	+90,957.74	+68,472.706	+70,830.895
45	+0.02005	+.00	+.00	+74,228.31	+65,750.850	+53,020.470
46	+0.01905	+.00	+.00	+55,515.28	+62,471.506	+53,020.470
47	+0.01771	+.00	+.00	+59,877.27	+58,077.185	+.000
48	+0.01686	+.00	+.00	+68,791.20	+55,289.742	+.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	+380.048	+0.000	+1,428.579	+26,140.684	+17,646.914
02	+0.000	+385.706	+0.000	+1,449.850	+26,529.914	+17,909.673
03	+0.000	+380.500	+0.000	+1,430.281	+26,171.823	+17,667.934
04	+0.000	+373.936	+0.000	+1,405.606	+25,720.316	+17,363.134
05	+0.000	+372.125	+0.000	+1,398.799	+25,595.762	+17,279.051
06	+0.000	+367.598	+0.000	+1,381.782	+25,284.378	+17,068.843
07	+0.000	+363.976	+0.000	+1,368.169	+25,035.271	+16,900.677
08	+0.000	+360.581	+0.000	+1,355.406	+24,801.733	+16,743.022
09	+0.000	+362.845	+0.000	+1,363.914	+24,957.425	+16,848.125
10	+0.000	+363.976	+0.000	+1,368.169	+25,035.271	+16,900.677
11	+0.000	+379.142	+0.000	+1,425.176	+26,078.407	+17,604.872
12	+0.000	+394.081	+0.000	+1,481.332	+27,105.975	+18,298.557
13	+0.000	+424.186	+0.000	+1,594.495	+29,176.678	+19,696.436
14	+0.000	+465.156	+0.000	+1,748.499	+31,994.703	+21,598.813
15	+0.000	+497.978	+0.000	+1,871.873	+34,252.237	+23,122.817
16	+0.000	+516.086	+0.000	+1,939.941	+35,497.773	+23,963.647
17	+0.000	+526.725	+0.000	+1,979.931	+36,229.525	+24,457.634
18	+0.000	+530.346	+0.000	+1,993.544	+36,478.632	+24,625.800
19	+0.000	+534.873	+0.000	+2,010.561	+36,790.016	+24,836.008
20	+0.000	+531.025	+0.000	+1,996.097	+36,525.340	+24,657.331
21	+0.000	+523.782	+0.000	+1,968.870	+36,027.125	+24,320.999
22	+0.000	+518.350	+0.000	+1,948.449	+35,653.465	+24,068.751
23	+0.000	+514.275	+0.000	+1,933.134	+35,373.219	+23,879.564
24	+0.000	+507.258	+0.000	+1,906.758	+34,890.574	+23,553.742
25	+0.000	+503.184	+0.000	+1,891.442	+34,610.328	+23,364.556
26	+0.000	+498.430	+0.000	+1,873.574	+34,283.375	+23,143.838
27	+0.000	+498.883	+0.000	+1,875.276	+34,314.513	+23,164.859
28	+0.000	+492.772	+0.000	+1,852.303	+33,894.145	+22,881.079
29	+0.000	+491.187	+0.000	+1,846.347	+33,785.161	+22,807.506
30	+0.000	+492.772	+0.000	+1,852.303	+33,894.145	+22,881.079
31	+0.000	+497.978	+0.000	+1,871.873	+34,252.237	+23,122.817
32	+0.000	+513.822	+0.000	+1,931.432	+35,342.081	+23,858.543
33	+0.000	+524.461	+0.000	+1,971.422	+36,073.833	+24,352.531
34	+0.000	+539.400	+0.000	+2,027.578	+37,101.400	+25,046.215
35	+0.000	+556.830	+0.000	+2,093.094	+38,300.228	+25,855.514
36	+0.000	+568.147	+0.000	+2,135.637	+39,078.688	+26,381.032
37	+0.000	+566.336	+0.000	+2,128.830	+38,954.135	+26,296.949
38	+0.000	+563.394	+0.000	+2,117.769	+38,751.735	+26,160.314
39	+0.000	+551.850	+0.000	+2,074.375	+37,957.706	+25,624.285
40	+0.000	+538.495	+0.000	+2,024.175	+37,039.123	+25,004.174
41	+0.000	+523.782	+0.000	+1,968.870	+36,027.125	+24,320.999
42	+0.000	+505.674	+0.000	+1,900.802	+34,781.589	+23,480.170

43	+.000	+492.319	+.000	+1,850.601	+33,863.007	+22,860.058
44	+.000	+472.626	+.000	+1,776.577	+32,508.486	+21,945.655
45	+.000	+453.839	+.000	+1,705.957	+31,216.243	+21,073.295
46	+.000	+431.203	+.000	+1,620.872	+29,659.323	+20,022.258
47	+.000	+400.872	+.000	+1,506.857	+27,573.051	+18,613.868
48	+.000	+381.632	+.000	+1,434.535	+26,249.669	+17,720.486

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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	+221.135	+23.000	+434.834	+2,048.263	+.000
02	+.000	+224.428	+23.342	+441.309	+2,078.762	+.000
03	+.000	+221.399	+23.027	+435.352	+2,050.703	+.000
04	+.000	+217.579	+22.630	+427.842	+2,015.325	+.000
05	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
06	+.000	+213.891	+22.247	+420.590	+1,981.167	+.000
07	+.000	+211.784	+22.027	+416.447	+1,961.648	+.000
08	+.000	+209.809	+21.822	+412.562	+1,943.349	+.000
09	+.000	+211.126	+21.959	+415.152	+1,955.549	+.000
10	+.000	+211.784	+22.027	+416.447	+1,961.648	+.000
11	+.000	+220.608	+22.945	+433.799	+2,043.384	+.000
12	+.000	+229.301	+23.849	+450.891	+2,123.899	+.000
13	+.000	+246.818	+25.671	+485.336	+2,286.150	+.000
14	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
15	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
16	+.000	+300.291	+31.233	+590.484	+2,781.442	+.000
17	+.000	+306.481	+31.877	+602.656	+2,838.778	+.000
18	+.000	+308.588	+32.096	+606.800	+2,858.297	+.000
19	+.000	+311.223	+32.370	+611.980	+2,882.696	+.000
20	+.000	+308.984	+32.137	+607.577	+2,861.957	+.000
21	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
22	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
23	+.000	+299.237	+31.123	+588.412	+2,771.682	+.000
24	+.000	+295.154	+30.699	+580.384	+2,733.864	+.000
25	+.000	+292.784	+30.452	+575.722	+2,711.906	+.000
26	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
27	+.000	+290.281	+30.192	+570.801	+2,688.727	+.000
28	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
29	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
30	+.000	+286.725	+29.822	+563.809	+2,655.789	+.000
31	+.000	+289.754	+30.137	+569.765	+2,683.847	+.000
32	+.000	+298.974	+31.096	+587.894	+2,769.242	+.000
33	+.000	+305.164	+31.740	+600.066	+2,826.579	+.000
34	+.000	+313.857	+32.644	+617.159	+2,907.094	+.000
35	+.000	+323.998	+33.699	+637.101	+3,001.029	+.000
36	+.000	+330.583	+34.383	+650.050	+3,062.026	+.000
37	+.000	+329.530	+34.274	+647.978	+3,052.266	+.000
38	+.000	+327.818	+34.096	+644.612	+3,036.407	+.000
39	+.000	+321.101	+33.397	+631.403	+2,974.191	+.000
40	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
41	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
42	+.000	+294.232	+30.603	+578.571	+2,725.325	+.000

43	+.000	+286.462	+29.794	+563.291	+2,653.349	+.000
44	+.000	+275.003	+28.603	+540.759	+2,547.215	+.000
45	+.000	+264.072	+27.466	+519.263	+2,445.961	+.000
46	+.000	+250.901	+26.096	+493.365	+2,323.968	+.000
47	+.000	+233.252	+24.260	+458.661	+2,160.497	+.000
48	+.000	+222.057	+23.096	+436.647	+2,056.803	+.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	+241,561.386
02	+ .000	+239,784.599
03	+ .000	+204,831.510
04	+ .000	+198,376.668
05	+ .000	+168,449.137
06	+ .000	+152,177.236
07	+ .000	+147,663.494
08	+ .000	+151,249.076
09	+ .000	+206,118.196
10	+ .000	+193,287.819
11	+ .000	+258,719.638
12	+ .000	+297,672.277
13	+ .000	+366,180.695
14	+ .000	+343,011.466
15	+ .000	+226,897.934
16	+ .000	+264,431.277
17	+ .000	+205,496.795
18	+ .000	+202,322.298
19	+ .000	+245,498.488
20	+ .000	+203,803.361
21	+ .000	+197,971.886
22	+ .000	+188,689.757
23	+ .000	+184,879.976
24	+ .000	+166,077.455
25	+ .000	+162,441.393
26	+ .000	+146,151.188
27	+ .000	+132,496.017
28	+ .000	+140,122.365
29	+ .000	+171,637.623
30	+ .000	+224,949.375
31	+ .000	+213,735.879
32	+ .000	+266,681.906
33	+ .000	+270,636.220
34	+ .000	+285,942.969
35	+ .000	+296,799.938
36	+ .000	+252,491.465
37	+ .000	+225,082.579
38	+ .000	+286,325.880
39	+ .000	+287,001.179
40	+ .000	+302,982.931
41	+ .000	+295,391.101
42	+ .000	+270,033.548

43	+.000	+329,899.901
44	+.000	+290,356.266
45	+.000	+250,705.724
46	+.000	+225,835.241
47	+.000	+168,925.773
48	+.000	+172,605.868