

Date: 19/02/2024

Settlement Day:23/12/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 267

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	+3,516,108.600	+1,001,879,082.620
Balancing Services Contract Cost	+2,612,577.824	+770,919,861.931
Balancing Services Cost Variable	-202,154.760	+1,107,503,364.236
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+25,170.220	+13,217,650.100
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+83,126.400	+26,946,363.830
Black Start Other Costs	+1,559,132.890	+130,832,167.320
System Operator Internal Costs	+1,051,037.140	+280,626,916.380
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,516,564.885
SO-TO Outage Costs	+1,369.860	+365,752.620
ALoMCP Recovery	+25,898.420	+6,914,878.140
CMP 381 Deferral	+121,993.050	+32,572,144.350
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+280,626,916.380
Total External Costs	+7,756,393.159	+3,095,095,455.822
Total Adjusted Energy Volume (MWh)	+1,383,963.210	

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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	+23,066.543	+151,881.963	+6.58451
02	+23,418.646	+160,554.872	+6.85586
03	+22,865.932	+132,699.161	+5.80336
04	+22,247.885	+82,785.731	+3.72106
05	+21,908.458	+84,139.152	+3.84049
06	+21,543.706	+130,598.048	+6.06200
07	+21,239.198	+110,947.184	+5.22370
08	+20,881.172	+95,048.830	+4.55189
09	+21,038.304	+105,964.472	+5.03674
10	+20,994.414	+90,656.428	+4.31812
11	+21,902.279	+140,817.772	+6.42937
12	+22,718.857	+140,241.293	+6.17290
13	+24,906.234	+197,183.316	+7.91703
14	+26,600.118	+227,101.188	+8.53760
15	+28,152.707	+206,081.141	+7.32012
16	+29,394.513	+224,129.690	+7.62488
17	+30,274.952	+180,282.435	+5.95484
18	+31,514.938	+187,178.329	+5.93935
19	+32,892.768	+217,581.635	+6.61488
20	+33,330.458	+226,017.343	+6.78111
21	+34,000.729	+213,160.687	+6.26930
22	+34,094.508	+215,634.190	+6.32460
23	+33,652.369	+238,331.137	+7.08215
24	+33,371.443	+236,679.857	+7.09229
25	+33,499.085	+226,844.345	+6.77166
26	+33,240.997	+223,104.575	+6.71173
27	+33,088.414	+181,063.292	+5.47211
28	+32,812.277	+193,264.897	+5.89002
29	+32,629.633	+195,317.925	+5.98591
30	+32,493.515	+209,182.917	+6.43768
31	+32,716.323	+193,671.373	+5.91972
32	+33,199.423	+182,507.650	+5.49731
33	+34,045.728	+152,077.571	+4.46686
34	+35,035.907	+185,025.254	+5.28102
35	+35,209.295	+189,065.471	+5.36976
36	+35,224.020	+194,935.926	+5.53418
37	+34,673.991	+149,519.055	+4.31214
38	+34,061.359	+125,966.196	+3.69821
39	+32,318.427	+171,757.895	+5.31455
40	+31,168.342	+139,294.180	+4.46909
41	+30,056.253	+146,992.639	+4.89058
42	+28,967.087	+137,940.402	+4.76197

43	+27,681.109	+137,531.189	+4.96841
44	+26,523.612	+215,186.899	+8.11303
45	+26,012.346	+199,083.462	+7.65342
46	+24,990.461	+256,484.630	+10.26330
47	+24,465.964	+440,946.379	+18.02285
48	+23,838.511	+365,190.060	+15.31933

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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	+0.01667	+0.00	+0.00	+60,305.71	+43,551.672	+0.000
02	+0.01692	+0.00	+0.00	+67,605.25	+44,204.817	+0.000
03	+0.01652	+0.00	+0.00	+41,946.93	+43,159.786	+0.000
04	+0.01608	+0.00	+0.00	-5,549.37	+42,010.251	+0.000
05	+0.01583	+0.00	+0.00	-2,822.58	+41,357.107	+0.000
06	+0.01557	+0.00	+0.00	+45,064.62	+40,677.837	+0.000
07	+0.01535	+0.00	+0.00	+26,622.32	+40,103.070	+0.000
08	+0.01509	+0.00	+0.00	+12,152.27	+39,423.799	+0.000
09	+0.01520	+0.00	+0.00	+22,463.63	+39,711.183	+0.000
10	+0.01517	+0.00	+0.00	+7,320.39	+39,632.806	+0.000
11	+0.01583	+0.00	+0.00	+53,856.04	+41,357.107	+0.000
12	+0.01642	+0.00	+0.00	+50,038.41	+42,898.528	+0.000
13	+0.01800	+0.00	+0.00	+98,300.74	+47,026.401	+0.000
14	+0.01922	+0.00	+0.00	+121,516.57	+50,213.746	+0.000
15	+0.02034	+0.00	+0.00	+94,343.83	+53,139.833	+0.000
16	+0.02124	+0.00	+0.00	+107,448.25	+55,491.153	+0.000
17	+0.02188	+0.00	+0.00	+60,085.17	+57,163.203	+0.000
18	+0.02277	+0.00	+0.00	+62,091.87	+59,488.397	+0.000
19	+0.02377	+0.00	+0.00	+87,001.70	+62,100.975	+0.000
20	+0.02408	+0.00	+0.00	+93,734.43	+62,910.874	+0.000
21	+0.02457	+0.00	+0.00	+78,185.97	+64,191.037	+0.000
22	+0.02464	+0.00	+0.00	+80,274.93	+64,373.918	+0.000
23	+0.02432	+0.00	+0.00	+104,729.79	+63,537.893	+0.000
24	+0.02411	+0.00	+0.00	+104,232.14	+62,989.251	+0.000
25	+0.02421	+0.00	+0.00	+93,847.28	+63,250.509	+0.000
26	+0.02402	+0.00	+0.00	+91,151.27	+62,754.119	+0.000
27	+0.02391	+0.00	+0.00	+49,714.27	+62,466.736	+0.000
28	+0.02371	+0.00	+0.00	+63,014.57	+61,944.220	+0.000
29	+0.02358	+0.00	+0.00	+65,781.75	+61,604.585	+0.000
30	+0.02348	+0.00	+0.00	+80,196.09	+61,343.327	+0.000
31	+0.02364	+0.00	+0.00	+63,805.59	+61,761.340	+0.000
32	+0.02399	+0.00	+0.00	+50,719.15	+62,675.742	+0.000
33	+0.02460	+0.00	+0.00	+16,938.05	+64,269.414	+0.000
34	+0.02532	+0.00	+0.00	+45,930.43	+66,150.471	+0.000
35	+0.02544	+0.00	+0.00	+49,311.43	+66,463.980	+0.000
36	+0.02545	+0.00	+0.00	+55,126.95	+66,490.106	+0.000
37	+0.02505	+0.00	+0.00	+11,907.47	+65,445.074	+0.000
38	+0.02461	+0.00	+0.00	-9,228.26	+64,295.540	+0.000
39	+0.02335	+0.00	+0.00	+43,485.22	+61,003.692	+0.000
40	+0.02252	+0.00	+0.00	+15,581.09	+58,835.253	+0.000
41	+0.02172	+0.00	+0.00	+27,674.33	+56,745.190	+0.000
42	+0.02093	+0.00	+0.00	+22,961.94	+54,681.254	+0.000

43	+0.02000	+.00	+.00	+27,661.66	+52,251.556	+.000
44	+0.01916	+.00	+.00	+109,931.89	+50,056.991	+.000
45	+0.01880	+.00	+.00	+161,434.53	+49,116.463	-65,628.425
46	+0.01806	+.00	+.00	+222,900.87	+47,183.156	-65,628.425
47	+0.01768	+.00	+.00	+379,270.67	+46,190.376	-35,448.955
48	+0.01722	+.00	+.00	+306,041.35	+44,988.590	-35,448.955

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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	+419.588	+0.000	+1,385.717	+25,990.745	+17,520.789
02	+0.000	+425.880	+0.000	+1,406.499	+26,380.528	+17,783.548
03	+0.000	+415.812	+0.000	+1,373.248	+25,756.875	+17,363.134
04	+0.000	+404.737	+0.000	+1,336.673	+25,070.857	+16,900.677
05	+0.000	+398.445	+0.000	+1,315.891	+24,681.074	+16,637.918
06	+0.000	+391.900	+0.000	+1,294.278	+24,275.699	+16,364.648
07	+0.000	+386.363	+0.000	+1,275.990	+23,932.690	+16,133.420
08	+0.000	+379.819	+0.000	+1,254.377	+23,527.315	+15,860.150
09	+0.000	+382.587	+0.000	+1,263.521	+23,698.820	+15,975.765
10	+0.000	+381.832	+0.000	+1,261.027	+23,652.046	+15,944.233
11	+0.000	+398.445	+0.000	+1,315.891	+24,681.074	+16,637.918
12	+0.000	+413.295	+0.000	+1,364.935	+25,600.962	+17,258.030
13	+0.000	+453.064	+0.000	+1,496.275	+28,064.392	+18,918.669
14	+0.000	+483.772	+0.000	+1,597.689	+29,966.534	+20,200.934
15	+0.000	+511.962	+0.000	+1,690.791	+31,712.763	+21,378.095
16	+0.000	+534.615	+0.000	+1,765.605	+33,115.983	+22,324.029
17	+0.000	+550.724	+0.000	+1,818.806	+34,113.828	+22,996.693
18	+0.000	+573.126	+0.000	+1,892.788	+35,501.456	+23,932.116
19	+0.000	+598.296	+0.000	+1,975.915	+37,060.589	+24,983.153
20	+0.000	+606.099	+0.000	+2,001.684	+37,543.920	+25,308.974
21	+0.000	+618.432	+0.000	+2,042.416	+38,307.895	+25,823.983
22	+0.000	+620.194	+0.000	+2,048.234	+38,417.034	+25,897.555
23	+0.000	+612.140	+0.000	+2,021.634	+37,918.112	+25,561.223
24	+0.000	+606.854	+0.000	+2,004.178	+37,590.694	+25,340.505
25	+0.000	+609.371	+0.000	+2,012.490	+37,746.607	+25,445.609
26	+0.000	+604.589	+0.000	+1,996.696	+37,450.372	+25,245.912
27	+0.000	+601.820	+0.000	+1,987.552	+37,278.867	+25,130.298
28	+0.000	+596.786	+0.000	+1,970.927	+36,967.041	+24,920.091
29	+0.000	+593.514	+0.000	+1,960.121	+36,764.354	+24,783.456
30	+0.000	+590.997	+0.000	+1,951.808	+36,608.440	+24,678.352
31	+0.000	+595.024	+0.000	+1,965.108	+36,857.902	+24,846.518
32	+0.000	+603.834	+0.000	+1,994.202	+37,403.598	+25,214.381
33	+0.000	+619.187	+0.000	+2,044.909	+38,354.669	+25,855.514
34	+0.000	+637.310	+0.000	+2,104.760	+39,477.245	+26,612.260
35	+0.000	+640.330	+0.000	+2,114.736	+39,664.341	+26,738.385
36	+0.000	+640.582	+0.000	+2,115.567	+39,679.932	+26,748.895
37	+0.000	+630.514	+0.000	+2,082.316	+39,056.279	+26,328.480
38	+0.000	+619.439	+0.000	+2,045.741	+38,370.260	+25,866.024
39	+0.000	+587.725	+0.000	+1,941.001	+36,405.753	+24,541.717
40	+0.000	+566.833	+0.000	+1,872.007	+35,111.673	+23,669.356
41	+0.000	+546.697	+0.000	+1,805.505	+33,864.366	+22,828.527
42	+0.000	+526.813	+0.000	+1,739.836	+32,632.651	+21,998.207

43	+.000	+503.404	+.000	+1,662.528	+31,182.658	+21,020.743
44	+.000	+482.261	+.000	+1,592.702	+29,872.986	+20,137.872
45	+.000	+473.200	+.000	+1,562.776	+29,311.698	+19,759.498
46	+.000	+454.574	+.000	+1,501.263	+28,157.940	+18,981.731
47	+.000	+445.009	+.000	+1,469.675	+27,565.469	+18,582.337
48	+.000	+433.431	+.000	+1,431.437	+26,848.268	+18,098.860

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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	+219.555	+22.836	+431.727	+2,033.624	+.000
02	+.000	+222.847	+23.178	+438.201	+2,064.122	+.000
03	+.000	+217.579	+22.630	+427.842	+2,015.325	+.000
04	+.000	+211.784	+22.027	+416.447	+1,961.648	+.000
05	+.000	+208.491	+21.685	+409.972	+1,931.150	+.000
06	+.000	+205.067	+21.329	+403.238	+1,899.432	+.000
07	+.000	+202.170	+21.027	+397.541	+1,872.593	+.000
08	+.000	+198.745	+20.671	+390.807	+1,840.875	+.000
09	+.000	+200.194	+20.822	+393.656	+1,854.294	+.000
10	+.000	+199.799	+20.781	+392.879	+1,850.635	+.000
11	+.000	+208.491	+21.685	+409.972	+1,931.150	+.000
12	+.000	+216.262	+22.493	+425.252	+2,003.126	+.000
13	+.000	+237.072	+24.657	+466.172	+2,195.875	+.000
14	+.000	+253.140	+26.329	+497.768	+2,344.706	+.000
15	+.000	+267.891	+27.863	+526.774	+2,481.339	+.000
16	+.000	+279.745	+29.096	+550.082	+2,591.132	+.000
17	+.000	+288.174	+29.973	+566.657	+2,669.208	+.000
18	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
19	+.000	+313.066	+32.562	+615.605	+2,899.775	+.000
20	+.000	+317.149	+32.986	+623.634	+2,937.593	+.000
21	+.000	+323.603	+33.657	+636.324	+2,997.369	+.000
22	+.000	+324.525	+33.753	+638.137	+3,005.909	+.000
23	+.000	+320.310	+33.315	+629.850	+2,966.871	+.000
24	+.000	+317.544	+33.027	+624.411	+2,941.252	+.000
25	+.000	+318.862	+33.164	+627.001	+2,953.452	+.000
26	+.000	+316.359	+32.904	+622.080	+2,930.273	+.000
27	+.000	+314.910	+32.753	+619.231	+2,916.854	+.000
28	+.000	+312.276	+32.479	+614.052	+2,892.455	+.000
29	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
30	+.000	+309.247	+32.164	+608.095	+2,864.397	+.000
31	+.000	+311.354	+32.383	+612.239	+2,883.916	+.000
32	+.000	+315.964	+32.863	+621.303	+2,926.613	+.000
33	+.000	+323.998	+33.699	+637.101	+3,001.029	+.000
34	+.000	+333.481	+34.685	+655.748	+3,088.864	+.000
35	+.000	+335.061	+34.849	+658.856	+3,103.503	+.000
36	+.000	+335.193	+34.863	+659.115	+3,104.723	+.000
37	+.000	+329.925	+34.315	+648.755	+3,055.926	+.000
38	+.000	+324.130	+33.712	+637.360	+3,002.249	+.000
39	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
40	+.000	+296.603	+30.849	+583.232	+2,747.283	+.000
41	+.000	+286.067	+29.753	+562.514	+2,649.689	+.000
42	+.000	+275.662	+28.671	+542.054	+2,553.315	+.000

43	+.000	+263.413	+27.397	+517.968	+2,439.861	+.000
44	+.000	+252.350	+26.247	+496.214	+2,337.387	+.000
45	+.000	+247.608	+25.753	+486.890	+2,293.469	+.000
46	+.000	+237.862	+24.740	+467.725	+2,203.194	+.000
47	+.000	+232.857	+24.219	+457.884	+2,156.837	+.000
48	+.000	+226.799	+23.589	+445.971	+2,100.720	+.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	+151,881.963
02	+ .000	+160,554.872
03	+ .000	+132,699.161
04	+ .000	+82,785.731
05	+ .000	+84,139.152
06	+ .000	+130,598.048
07	+ .000	+110,947.184
08	+ .000	+95,048.830
09	+ .000	+105,964.472
10	+ .000	+90,656.428
11	+ .000	+140,817.772
12	+ .000	+140,241.293
13	+ .000	+197,183.316
14	+ .000	+227,101.188
15	+ .000	+206,081.141
16	+ .000	+224,129.690
17	+ .000	+180,282.435
18	+ .000	+187,178.329
19	+ .000	+217,581.635
20	+ .000	+226,017.343
21	+ .000	+213,160.687
22	+ .000	+215,634.190
23	+ .000	+238,331.137
24	+ .000	+236,679.857
25	+ .000	+226,844.345
26	+ .000	+223,104.575
27	+ .000	+181,063.292
28	+ .000	+193,264.897
29	+ .000	+195,317.925
30	+ .000	+209,182.917
31	+ .000	+193,671.373
32	+ .000	+182,507.650
33	+ .000	+152,077.571
34	+ .000	+185,025.254
35	+ .000	+189,065.471
36	+ .000	+194,935.926
37	+ .000	+149,519.055
38	+ .000	+125,966.196
39	+ .000	+171,757.895
40	+ .000	+139,294.180
41	+ .000	+146,992.639
42	+ .000	+137,940.402

43	+.000	+137,531.189
44	+.000	+215,186.899
45	+.000	+199,083.462
46	+.000	+256,484.630
47	+.000	+440,946.379
48	+.000	+365,190.060