

Date: 21/03/2024

Settlement Day:30/01/2023

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: 305

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	+9,057,329.990	+1,274,650,533.570
Balancing Services Contract Cost	+2,898,243.036	+875,410,855.343
Balancing Services Cost Variable	+855,050.360	+1,152,523,051.158
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+19,803,265.960
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+79,906.320	+30,016,264.990
Black Start Other Costs	+1,556,919.850	+190,012,825.940
System Operator Internal Costs	+1,051,037.140	+320,566,327.700
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+4,017,049.775
SO-TO Outage Costs	+1,369.860	+417,807.300
ALoMCP Recovery	+25,898.420	+7,899,018.100
CMP 381 Deferral	+121,993.050	+37,207,880.250
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+320,566,327.700
Total External Costs	+14,822,690.011	+3,592,386,178.176
Total Adjusted Energy Volume (MWh)	+1,561,510.425	

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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	+24,924.502	+509,482.645	+20.44104
02	+25,585.193	+570,962.181	+22.31612
03	+25,309.688	+551,800.212	+21.80194
04	+24,825.635	+507,669.354	+20.44940
05	+24,496.661	+494,282.661	+20.17755
06	+24,293.185	+498,118.866	+20.50447
07	+24,316.430	+516,105.500	+21.22456
08	+24,080.909	+472,854.808	+19.63609
09	+24,235.166	+517,254.682	+21.34315
10	+24,264.014	+508,669.639	+20.96395
11	+24,708.056	+455,235.296	+18.42457
12	+25,580.151	+476,526.571	+18.62876
13	+28,344.585	+462,694.654	+16.32392
14	+31,290.497	+406,885.690	+13.00349
15	+34,658.447	+310,692.549	+8.96441
16	+36,362.240	+341,440.747	+9.38998
17	+36,813.927	+325,864.488	+8.85166
18	+37,163.404	+284,390.824	+7.65244
19	+37,624.084	+222,304.744	+5.90858
20	+37,449.671	+204,570.706	+5.46255
21	+36,947.409	+145,493.895	+3.93786
22	+36,481.844	+118,297.211	+3.24263
23	+35,899.510	+96,270.633	+2.68167
24	+35,542.452	+101,265.303	+2.84914
25	+35,343.224	+120,180.188	+3.40037
26	+35,096.978	+139,860.096	+3.98496
27	+35,144.016	+185,188.856	+5.26943
28	+34,843.685	+181,758.427	+5.21640
29	+34,805.057	+191,870.300	+5.51271
30	+34,851.578	+226,392.781	+6.49591
31	+35,506.060	+235,711.566	+6.63863
32	+36,460.825	+281,297.548	+7.71506
33	+36,986.940	+245,723.176	+6.64351
34	+38,250.764	+286,692.827	+7.49509
35	+39,807.055	+334,883.620	+8.41267
36	+40,427.958	+338,711.309	+8.37815
37	+40,354.857	+340,915.991	+8.44795
38	+39,608.858	+352,363.058	+8.89607
39	+38,391.290	+379,979.878	+9.89755
40	+37,140.915	+292,095.590	+7.86452
41	+36,602.811	+260,587.609	+7.11933
42	+35,305.722	+205,470.541	+5.81975

43	+33,484.076	+226,725.765	+6.77115
44	+31,546.988	+267,658.015	+8.48442
45	+30,178.158	+350,105.314	+11.60128
46	+28,639.688	+382,131.170	+13.34271
47	+26,370.242	+478,980.507	+18.16368
48	+25,165.020	+469,368.770	+18.65164

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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	+0.01596	+0.00	+0.00	+365,940.55	+46,255.959	+48,399.000
02	+0.01638	+0.00	+0.00	+424,916.32	+47,473.221	+48,399.000
03	+0.01621	+0.00	+0.00	+406,767.78	+46,980.520	+48,399.000
04	+0.01590	+0.00	+0.00	+364,484.94	+46,082.064	+48,399.000
05	+0.01569	+0.00	+0.00	+352,350.13	+45,473.433	+48,399.000
06	+0.01556	+0.00	+0.00	+356,961.31	+45,096.662	+48,399.000
07	+0.01557	+0.00	+0.00	+374,888.33	+45,125.644	+48,399.000
08	+0.01542	+0.00	+0.00	+332,531.84	+44,690.908	+48,399.000
09	+0.01552	+0.00	+0.00	+391,718.35	+44,980.732	+33,016.230
10	+0.01554	+0.00	+0.00	+383,014.08	+45,038.697	+33,016.230
11	+0.01582	+0.00	+0.00	+336,429.99	+45,850.205	+24,496.800
12	+0.01638	+0.00	+0.00	+354,382.91	+47,473.221	+24,496.800
13	+0.01815	+0.00	+0.00	+306,097.21	+52,603.111	+48,399.000
14	+0.02004	+0.00	+0.00	+239,021.30	+58,080.790	+48,399.000
15	+0.02220	+0.00	+0.00	+115,510.65	+64,340.995	+62,840.000
16	+0.02329	+0.00	+0.00	+139,760.98	+67,500.080	+62,840.000
17	+0.02358	+0.00	+0.00	+138,156.28	+68,340.571	+47,139.650
18	+0.02380	+0.00	+0.00	+95,371.12	+68,978.184	+47,139.650
19	+0.02409	+0.00	+0.00	+78,695.90	+69,818.675	+0.000
20	+0.02398	+0.00	+0.00	+61,617.61	+69,499.868	+0.000
21	+0.02366	+0.00	+0.00	+4,448.43	+68,572.430	+0.000
22	+0.02336	+0.00	+0.00	-20,959.85	+67,702.957	+0.000
23	+0.02299	+0.00	+0.00	-40,780.73	+66,630.607	+0.000
24	+0.02276	+0.00	+0.00	-34,414.95	+65,964.011	+0.000
25	+0.02263	+0.00	+0.00	-14,725.09	+65,587.240	+0.000
26	+0.02248	+0.00	+0.00	+5,849.02	+65,152.503	+0.000
27	+0.02251	+0.00	+0.00	+50,998.94	+65,239.451	+0.000
28	+0.02231	+0.00	+0.00	+48,760.78	+64,659.802	+0.000
29	+0.02229	+0.00	+0.00	+58,991.88	+64,601.837	+0.000
30	+0.02232	+0.00	+0.00	+93,335.52	+64,688.785	+0.000
31	+0.02274	+0.00	+0.00	+100,150.54	+65,906.047	+0.000
32	+0.02335	+0.00	+0.00	+142,100.10	+67,673.975	+0.000
33	+0.02369	+0.00	+0.00	+104,498.87	+68,659.378	+0.000
34	+0.02450	+0.00	+0.00	+140,639.83	+71,006.954	+0.000
35	+0.02549	+0.00	+0.00	+182,928.89	+73,876.215	+0.000
36	+0.02589	+0.00	+0.00	+184,372.04	+75,035.512	+0.000
37	+0.02584	+0.00	+0.00	+186,874.79	+74,890.600	+0.000
38	+0.02537	+0.00	+0.00	+201,123.69	+73,528.426	+0.000
39	+0.02459	+0.00	+0.00	+233,390.36	+71,267.796	+0.000
40	+0.02379	+0.00	+0.00	+150,275.15	+68,949.202	+0.000
41	+0.02344	+0.00	+0.00	+120,853.64	+67,934.817	+0.000
42	+0.02261	+0.00	+0.00	+70,684.49	+65,529.275	+0.000

43	+0.02144	+.00	+.00	+98,914.49	+62,138.331	+.000
44	+0.02020	+.00	+.00	+147,238.81	+58,544.509	+.000
45	+0.01933	+.00	+.00	+234,872.48	+56,023.038	+.000
46	+0.01834	+.00	+.00	+272,800.07	+53,153.777	+.000
47	+0.01689	+.00	+.00	+360,255.86	+48,951.325	+18,037.500
48	+0.01612	+.00	+.00	+355,234.36	+46,719.678	+18,037.500

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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	+3,396.423	+0.000	+1,275.305	+24,848.441	+16,774.553
02	+0.000	+3,485.803	+0.000	+1,308.866	+25,502.347	+17,215.988
03	+0.000	+3,449.625	+0.000	+1,295.281	+25,237.671	+17,037.312
04	+0.000	+3,383.655	+0.000	+1,270.510	+24,755.026	+16,711.491
05	+0.000	+3,338.965	+0.000	+1,253.730	+24,428.072	+16,490.773
06	+0.000	+3,311.300	+0.000	+1,243.342	+24,225.673	+16,354.138
07	+0.000	+3,313.428	+0.000	+1,244.141	+24,241.242	+16,364.648
08	+0.000	+3,281.507	+0.000	+1,232.155	+24,007.704	+16,206.993
09	+0.000	+3,302.787	+0.000	+1,240.146	+24,163.396	+16,312.096
10	+0.000	+3,307.044	+0.000	+1,241.744	+24,194.534	+16,333.117
11	+0.000	+3,366.630	+0.000	+1,264.118	+24,630.472	+16,627.408
12	+0.000	+3,485.803	+0.000	+1,308.866	+25,502.347	+17,215.988
13	+0.000	+3,862.474	+0.000	+1,450.300	+28,258.095	+19,076.324
14	+0.000	+4,264.682	+0.000	+1,601.323	+31,200.674	+21,062.784
15	+0.000	+4,724.348	+0.000	+1,773.920	+34,563.621	+23,333.025
16	+0.000	+4,956.309	+0.000	+1,861.018	+36,260.663	+24,478.655
17	+0.000	+5,018.024	+0.000	+1,884.191	+36,712.170	+24,783.456
18	+0.000	+5,064.842	+0.000	+1,901.770	+37,054.692	+25,014.684
19	+0.000	+5,126.556	+0.000	+1,924.943	+37,506.199	+25,319.485
20	+0.000	+5,103.147	+0.000	+1,916.154	+37,334.938	+25,203.871
21	+0.000	+5,035.048	+0.000	+1,890.584	+36,836.724	+24,867.539
22	+0.000	+4,971.206	+0.000	+1,866.612	+36,369.648	+24,552.228
23	+0.000	+4,892.467	+0.000	+1,837.046	+35,793.587	+24,163.344
24	+0.000	+4,843.521	+0.000	+1,818.668	+35,435.496	+23,921.605
25	+0.000	+4,815.856	+0.000	+1,808.280	+35,233.096	+23,784.970
26	+0.000	+4,783.934	+0.000	+1,796.294	+34,999.558	+23,627.315
27	+0.000	+4,790.319	+0.000	+1,798.691	+35,046.266	+23,658.846
28	+0.000	+4,747.757	+0.000	+1,782.710	+34,734.882	+23,448.639
29	+0.000	+4,743.501	+0.000	+1,781.112	+34,703.743	+23,427.618
30	+0.000	+4,749.885	+0.000	+1,783.509	+34,750.451	+23,459.149
31	+0.000	+4,839.265	+0.000	+1,817.070	+35,404.357	+23,900.585
32	+0.000	+4,969.078	+0.000	+1,865.813	+36,354.078	+24,541.717
33	+0.000	+5,041.433	+0.000	+1,892.981	+36,883.431	+24,899.070
34	+0.000	+5,213.808	+0.000	+1,957.705	+38,144.536	+25,750.410
35	+0.000	+5,424.488	+0.000	+2,036.812	+39,685.887	+26,790.937
36	+0.000	+5,509.611	+0.000	+2,068.775	+40,308.655	+27,211.352
37	+0.000	+5,498.971	+0.000	+2,064.779	+40,230.809	+27,158.800
38	+0.000	+5,398.951	+0.000	+2,027.223	+39,499.057	+26,664.812
39	+0.000	+5,232.960	+0.000	+1,964.896	+38,284.659	+25,845.003
40	+0.000	+5,062.714	+0.000	+1,900.971	+37,039.123	+25,004.174
41	+0.000	+4,988.231	+0.000	+1,873.004	+36,494.201	+24,636.311
42	+0.000	+4,811.600	+0.000	+1,806.682	+35,201.958	+23,763.950

43	+.000	+4,562.614	+.000	+1,713.192	+33,380.362	+22,534.236
44	+.000	+4,298.731	+.000	+1,614.108	+31,449.781	+21,230.950
45	+.000	+4,113.588	+.000	+1,544.589	+30,095.261	+20,316.548
46	+.000	+3,902.907	+.000	+1,465.482	+28,553.910	+19,276.021
47	+.000	+3,594.335	+.000	+1,349.618	+26,296.376	+17,752.017
48	+.000	+3,430.473	+.000	+1,288.090	+25,097.548	+16,942.719

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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	+210.204	+21.863	+413.339	+1,947.009	+.000
02	+.000	+215.735	+22.438	+424.216	+1,998.246	+.000
03	+.000	+213.496	+22.205	+419.813	+1,977.507	+.000
04	+.000	+209.413	+21.781	+411.785	+1,939.689	+.000
05	+.000	+206.648	+21.493	+406.346	+1,914.071	+.000
06	+.000	+204.935	+21.315	+402.979	+1,898.212	+.000
07	+.000	+205.067	+21.329	+403.238	+1,899.432	+.000
08	+.000	+203.092	+21.123	+399.354	+1,881.133	+.000
09	+.000	+204.409	+21.260	+401.943	+1,893.332	+.000
10	+.000	+204.672	+21.288	+402.461	+1,895.772	+.000
11	+.000	+208.360	+21.671	+409.713	+1,929.930	+.000
12	+.000	+215.735	+22.438	+424.216	+1,998.246	+.000
13	+.000	+239.047	+24.863	+470.056	+2,214.174	+.000
14	+.000	+263.940	+27.452	+519.004	+2,444.741	+.000
15	+.000	+292.389	+30.411	+574.945	+2,708.246	+.000
16	+.000	+306.745	+31.904	+603.174	+2,841.218	+.000
17	+.000	+310.564	+32.301	+610.685	+2,876.596	+.000
18	+.000	+313.462	+32.603	+616.382	+2,903.435	+.000
19	+.000	+317.281	+33.000	+623.893	+2,938.813	+.000
20	+.000	+315.832	+32.849	+621.044	+2,925.393	+.000
21	+.000	+311.618	+32.411	+612.757	+2,886.356	+.000
22	+.000	+307.667	+32.000	+604.987	+2,849.758	+.000
23	+.000	+302.793	+31.493	+595.405	+2,804.620	+.000
24	+.000	+299.764	+31.178	+589.448	+2,776.562	+.000
25	+.000	+298.052	+31.000	+586.081	+2,760.703	+.000
26	+.000	+296.076	+30.794	+582.196	+2,742.404	+.000
27	+.000	+296.471	+30.836	+582.973	+2,746.064	+.000
28	+.000	+293.837	+30.562	+577.794	+2,721.665	+.000
29	+.000	+293.574	+30.534	+577.276	+2,719.225	+.000
30	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000
31	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
32	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
33	+.000	+312.013	+32.452	+613.534	+2,890.015	+.000
34	+.000	+322.681	+33.562	+634.511	+2,988.830	+.000
35	+.000	+335.720	+34.918	+660.151	+3,109.603	+.000
36	+.000	+340.988	+35.466	+670.510	+3,158.400	+.000
37	+.000	+340.330	+35.397	+669.215	+3,152.300	+.000
38	+.000	+334.140	+34.753	+657.043	+3,094.964	+.000
39	+.000	+323.866	+33.685	+636.842	+2,999.809	+.000
40	+.000	+313.330	+32.589	+616.123	+2,902.215	+.000
41	+.000	+308.720	+32.110	+607.059	+2,859.517	+.000
42	+.000	+297.789	+30.973	+585.563	+2,758.263	+.000

43	+.000	+282.379	+29.370	+555.262	+2,615.531	+.000
44	+.000	+266.047	+27.671	+523.148	+2,464.260	+.000
45	+.000	+254.589	+26.479	+500.616	+2,358.126	+.000
46	+.000	+241.550	+25.123	+474.977	+2,237.353	+.000
47	+.000	+222.452	+23.137	+437.424	+2,060.463	+.000
48	+.000	+212.311	+22.082	+417.483	+1,966.528	+.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	+509,482.645
02	+ .000	+570,962.181
03	+ .000	+551,800.212
04	+ .000	+507,669.354
05	+ .000	+494,282.661
06	+ .000	+498,118.866
07	+ .000	+516,105.500
08	+ .000	+472,854.808
09	+ .000	+517,254.682
10	+ .000	+508,669.639
11	+ .000	+455,235.296
12	+ .000	+476,526.571
13	+ .000	+462,694.654
14	+ .000	+406,885.690
15	+ .000	+310,692.549
16	+ .000	+341,440.747
17	+ .000	+325,864.488
18	+ .000	+284,390.824
19	+ .000	+222,304.744
20	+ .000	+204,570.706
21	+ .000	+145,493.895
22	+ .000	+118,297.211
23	+ .000	+96,270.633
24	+ .000	+101,265.303
25	+ .000	+120,180.188
26	+ .000	+139,860.096
27	+ .000	+185,188.856
28	+ .000	+181,758.427
29	+ .000	+191,870.300
30	+ .000	+226,392.781
31	+ .000	+235,711.566
32	+ .000	+281,297.548
33	+ .000	+245,723.176
34	+ .000	+286,692.827
35	+ .000	+334,883.620
36	+ .000	+338,711.309
37	+ .000	+340,915.991
38	+ .000	+352,363.058
39	+ .000	+379,979.878
40	+ .000	+292,095.590
41	+ .000	+260,587.609
42	+ .000	+205,470.541

43	+.000	+226,725.765
44	+.000	+267,658.015
45	+.000	+350,105.314
46	+.000	+382,131.170
47	+.000	+478,980.507
48	+.000	+469,368.770