

Date: 18/04/2024

Settlement Day:23/02/2023

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: 329

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	+2,859,527.250	+1,425,563,101.600
Balancing Services Contract Cost	+2,405,329.752	+939,307,185.516
Balancing Services Cost Variable	+477,060.000	+1,173,758,761.388
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+22,635.350	+20,536,687.480
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+85,839.010	+31,818,119.640
Black Start Other Costs	+1,556,919.850	+227,378,902.340
System Operator Internal Costs	+1,051,037.140	+345,791,219.060
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+4,333,145.495
SO-TO Outage Costs	+1,369.860	+450,683.940
ALoMCP Recovery	+25,898.420	+8,520,580.180
CMP 381 Deferral	+121,993.050	+40,135,713.450
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+345,791,219.060
Total External Costs	+7,569,743.197	+3,872,230,506.819
Total Adjusted Energy Volume (MWh)	+1,480,475.726	

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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	+23,741.625	+96,569.297	+4.06751
02	+24,154.586	+74,128.791	+3.06893
03	+23,815.981	+63,980.337	+2.68645
04	+23,295.545	+81,356.459	+3.49236
05	+23,260.049	+108,593.693	+4.66868
06	+22,995.520	+117,020.109	+5.08882
07	+22,881.717	+83,651.115	+3.65581
08	+22,506.929	+92,591.845	+4.11393
09	+22,781.279	+103,078.262	+4.52469
10	+22,754.040	+90,165.218	+3.96260
11	+24,235.187	+140,493.551	+5.79709
12	+25,523.033	+115,508.769	+4.52567
13	+28,044.630	+62,540.357	+2.23003
14	+30,763.167	+101,506.132	+3.29960
15	+32,648.040	+138,861.978	+4.25330
16	+33,950.538	+168,661.407	+4.96786
17	+34,650.958	+161,240.910	+4.65329
18	+35,010.380	+166,208.257	+4.74740
19	+35,072.365	+151,924.504	+4.33174
20	+34,877.497	+132,754.519	+3.80631
21	+34,648.973	+128,195.398	+3.69983
22	+34,336.922	+131,616.628	+3.83309
23	+34,370.954	+184,005.663	+5.35352
24	+34,263.720	+205,431.348	+5.99559
25	+34,107.496	+192,819.289	+5.65328
26	+33,954.729	+212,176.569	+6.24881
27	+34,007.300	+199,688.245	+5.87192
28	+33,735.931	+175,169.790	+5.19238
29	+33,670.947	+171,504.421	+5.09354
30	+33,626.132	+193,922.815	+5.76703
31	+33,718.255	+202,329.019	+6.00058
32	+34,220.117	+211,714.392	+6.18684
33	+34,777.534	+183,515.166	+5.27683
34	+35,730.816	+218,154.269	+6.10549
35	+36,355.600	+219,777.882	+6.04523
36	+37,503.041	+246,743.161	+6.57928
37	+37,967.565	+289,476.313	+7.62431
38	+37,387.481	+283,494.775	+7.58261
39	+36,556.020	+292,256.407	+7.99475
40	+35,676.241	+269,421.413	+7.55184
41	+34,343.718	+285,172.460	+8.30348
42	+33,042.207	+272,838.130	+8.25726

43	+31,558.062	+282,606.937	+8.95514
44	+29,932.276	+279,878.344	+9.35039
45	+28,492.199	+272,622.597	+9.56832
46	+26,998.202	+227,454.592	+8.42481
47	+24,840.436	+256,714.770	+10.33455
48	+23,689.786	+281,402.559	+11.87865

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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	+0.01604	+0.00	+0.00	-21,751.66	+38,581.489	+33,562.500
02	+0.01632	+0.00	+0.00	-45,671.74	+39,254.982	+33,562.500
03	+0.01609	+0.00	+0.00	-54,604.83	+38,701.756	+33,562.500
04	+0.01574	+0.00	+0.00	-35,379.24	+37,859.890	+33,562.500
05	+0.01571	+0.00	+0.00	-7,983.48	+37,787.730	+33,562.500
06	+0.01553	+0.00	+0.00	+1,394.09	+37,354.771	+33,562.500
07	+0.01546	+0.00	+0.00	-31,605.01	+37,186.398	+33,562.500
08	+0.01520	+0.00	+0.00	-21,290.39	+36,561.012	+33,562.500
09	+0.01539	+0.00	+0.00	-11,807.97	+37,018.025	+33,562.500
10	+0.01537	+0.00	+0.00	-24,615.33	+36,969.918	+33,562.500
11	+0.01637	+0.00	+0.00	+20,428.81	+39,375.248	+33,562.500
12	+0.01724	+0.00	+0.00	-9,153.22	+41,467.885	+33,562.500
13	+0.01894	+0.00	+0.00	-37,542.26	+45,556.946	+0.000
14	+0.02078	+0.00	+0.00	-8,299.40	+49,982.752	+0.000
15	+0.02205	+0.00	+0.00	+22,345.52	+53,037.521	+0.000
16	+0.02293	+0.00	+0.00	+47,494.86	+55,154.211	+0.000
17	+0.02341	+0.00	+0.00	+37,537.95	+56,308.769	+0.000
18	+0.02365	+0.00	+0.00	+41,237.09	+56,886.049	+0.000
19	+0.02369	+0.00	+0.00	+26,741.97	+56,982.262	+0.000
20	+0.02356	+0.00	+0.00	+8,258.93	+56,669.569	+0.000
21	+0.02340	+0.00	+0.00	+4,545.28	+56,284.716	+0.000
22	+0.02319	+0.00	+0.00	+9,076.19	+55,779.597	+0.000
23	+0.02322	+0.00	+0.00	+61,306.70	+55,851.757	+0.000
24	+0.02314	+0.00	+0.00	+83,155.12	+55,659.330	+0.000
25	+0.02304	+0.00	+0.00	+71,071.48	+55,418.797	+0.000
26	+0.02294	+0.00	+0.00	+90,957.18	+55,178.265	+0.000
27	+0.02297	+0.00	+0.00	+78,310.33	+55,250.424	+0.000
28	+0.02279	+0.00	+0.00	+54,743.03	+54,817.465	+0.000
29	+0.02274	+0.00	+0.00	+51,341.87	+54,697.199	+0.000
30	+0.02271	+0.00	+0.00	+73,918.79	+54,625.039	+0.000
31	+0.02278	+0.00	+0.00	+81,955.10	+54,793.412	+0.000
32	+0.02311	+0.00	+0.00	+89,596.69	+55,587.171	+0.000
33	+0.02349	+0.00	+0.00	+59,389.47	+56,501.196	+0.000
34	+0.02413	+0.00	+0.00	+90,646.69	+58,040.607	+0.000
35	+0.02456	+0.00	+0.00	+89,998.10	+59,074.899	+0.000
36	+0.02533	+0.00	+0.00	+112,894.55	+60,927.003	+0.000
37	+0.02565	+0.00	+0.00	+153,936.76	+61,696.708	+0.000
38	+0.02525	+0.00	+0.00	+150,068.90	+60,734.576	+0.000
39	+0.02469	+0.00	+0.00	+161,789.68	+59,387.592	+0.000
40	+0.02410	+0.00	+0.00	+142,072.36	+57,968.447	+0.000
41	+0.02320	+0.00	+0.00	+162,579.18	+55,803.650	+0.000
42	+0.02232	+0.00	+0.00	+154,894.94	+53,686.960	+0.000

43	+0.02132	+.00	+.00	+169,947.94	+51,281.630	+.000
44	+0.02022	+.00	+.00	+173,031.96	+48,635.768	+.000
45	+0.01925	+.00	+.00	+170,901.88	+46,302.598	+.000
46	+0.01824	+.00	+.00	+131,070.91	+43,873.215	+.000
47	+0.01678	+.00	+.00	+130,891.01	+40,361.433	+37,155.000
48	+0.01600	+.00	+.00	+159,700.47	+38,485.276	+37,155.000

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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	+363.071	+0.000	+1,376.858	+24,972.994	+16,858.636
02	+0.000	+369.409	+0.000	+1,400.893	+25,408.932	+17,152.926
03	+0.000	+364.203	+0.000	+1,381.150	+25,050.840	+16,911.188
04	+0.000	+356.280	+0.000	+1,351.106	+24,505.918	+16,543.325
05	+0.000	+355.601	+0.000	+1,348.531	+24,459.211	+16,511.793
06	+0.000	+351.527	+0.000	+1,333.080	+24,178.965	+16,322.607
07	+0.000	+349.943	+0.000	+1,327.071	+24,069.981	+16,249.034
08	+0.000	+344.057	+0.000	+1,304.753	+23,665.182	+15,975.765
09	+0.000	+348.358	+0.000	+1,321.062	+23,960.996	+16,175.462
10	+0.000	+347.905	+0.000	+1,319.346	+23,929.858	+16,154.441
11	+0.000	+370.541	+0.000	+1,405.185	+25,486.778	+17,205.478
12	+0.000	+390.233	+0.000	+1,479.865	+26,841.298	+18,119.880
13	+0.000	+428.714	+0.000	+1,625.791	+29,488.062	+19,906.643
14	+0.000	+470.363	+0.000	+1,783.735	+32,352.794	+21,840.552
15	+0.000	+499.109	+0.000	+1,892.750	+34,330.083	+23,175.369
16	+0.000	+519.029	+0.000	+1,968.288	+35,700.172	+24,100.282
17	+0.000	+529.894	+0.000	+2,009.491	+36,447.494	+24,604.779
18	+0.000	+535.326	+0.000	+2,030.093	+36,821.154	+24,857.028
19	+0.000	+536.231	+0.000	+2,033.526	+36,883.431	+24,899.070
20	+0.000	+533.289	+0.000	+2,022.367	+36,681.032	+24,762.435
21	+0.000	+529.667	+0.000	+2,008.633	+36,431.924	+24,594.269
22	+0.000	+524.914	+0.000	+1,990.607	+36,104.971	+24,373.551
23	+0.000	+525.593	+0.000	+1,993.182	+36,151.679	+24,405.082
24	+0.000	+523.782	+0.000	+1,986.315	+36,027.125	+24,320.999
25	+0.000	+521.518	+0.000	+1,977.731	+35,871.433	+24,215.896
26	+0.000	+519.255	+0.000	+1,969.147	+35,715.741	+24,110.792
27	+0.000	+519.934	+0.000	+1,971.722	+35,762.449	+24,142.323
28	+0.000	+515.860	+0.000	+1,956.271	+35,482.203	+23,953.136
29	+0.000	+514.728	+0.000	+1,951.979	+35,404.357	+23,900.585
30	+0.000	+514.049	+0.000	+1,949.404	+35,357.650	+23,869.053
31	+0.000	+515.633	+0.000	+1,955.413	+35,466.634	+23,942.626
32	+0.000	+523.103	+0.000	+1,983.740	+35,980.418	+24,289.468
33	+0.000	+531.704	+0.000	+2,016.358	+36,572.047	+24,688.862
34	+0.000	+546.191	+0.000	+2,071.295	+37,568.476	+25,361.526
35	+0.000	+555.924	+0.000	+2,108.206	+38,237.952	+25,813.472
36	+0.000	+573.353	+0.000	+2,174.302	+39,436.780	+26,622.771
37	+0.000	+580.597	+0.000	+2,201.771	+39,934.994	+26,959.103
38	+0.000	+571.543	+0.000	+2,167.435	+39,312.226	+26,538.688
39	+0.000	+558.867	+0.000	+2,119.365	+38,440.351	+25,950.107
40	+0.000	+545.512	+0.000	+2,068.720	+37,521.768	+25,329.995
41	+0.000	+525.140	+0.000	+1,991.465	+36,120.541	+24,384.062
42	+0.000	+505.221	+0.000	+1,915.927	+34,750.451	+23,459.149

43	+.000	+482.586	+.000	+1,830.088	+33,193.531	+22,408.112
44	+.000	+457.687	+.000	+1,735.665	+31,480.919	+21,251.971
45	+.000	+435.730	+.000	+1,652.401	+29,970.707	+20,232.465
46	+.000	+412.869	+.000	+1,565.704	+28,398.218	+19,170.917
47	+.000	+379.821	+.000	+1,440.379	+26,125.115	+17,636.403
48	+.000	+362.166	+.000	+1,373.424	+24,910.718	+16,816.594

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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	+211.257	+21.973	+415.411	+1,956.769	+.000
02	+.000	+214.945	+22.356	+422.662	+1,990.927	+.000
03	+.000	+211.916	+22.041	+416.706	+1,962.868	+.000
04	+.000	+207.306	+21.562	+407.641	+1,920.171	+.000
05	+.000	+206.911	+21.521	+406.864	+1,916.511	+.000
06	+.000	+204.540	+21.274	+402.202	+1,894.552	+.000
07	+.000	+203.618	+21.178	+400.390	+1,886.013	+.000
08	+.000	+200.194	+20.822	+393.656	+1,854.294	+.000
09	+.000	+202.696	+21.082	+398.577	+1,877.473	+.000
10	+.000	+202.433	+21.055	+398.059	+1,875.033	+.000
11	+.000	+215.604	+22.425	+423.957	+1,997.026	+.000
12	+.000	+227.062	+23.616	+446.489	+2,103.160	+.000
13	+.000	+249.452	+25.945	+490.516	+2,310.548	+.000
14	+.000	+273.686	+28.466	+538.169	+2,535.016	+.000
15	+.000	+290.413	+30.205	+571.060	+2,689.947	+.000
16	+.000	+302.003	+31.411	+593.851	+2,797.301	+.000
17	+.000	+308.325	+32.068	+606.282	+2,855.857	+.000
18	+.000	+311.486	+32.397	+612.498	+2,885.136	+.000
19	+.000	+312.013	+32.452	+613.534	+2,890.015	+.000
20	+.000	+310.301	+32.274	+610.167	+2,874.156	+.000
21	+.000	+308.193	+32.055	+606.023	+2,854.637	+.000
22	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000
23	+.000	+305.823	+31.808	+601.361	+2,832.679	+.000
24	+.000	+304.769	+31.699	+599.289	+2,822.919	+.000
25	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
26	+.000	+302.135	+31.425	+594.110	+2,798.521	+.000
27	+.000	+302.530	+31.466	+594.887	+2,802.180	+.000
28	+.000	+300.159	+31.219	+590.225	+2,780.222	+.000
29	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
30	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
31	+.000	+300.028	+31.205	+589.966	+2,779.002	+.000
32	+.000	+304.374	+31.657	+598.512	+2,819.259	+.000
33	+.000	+309.379	+32.178	+608.354	+2,865.617	+.000
34	+.000	+317.808	+33.055	+624.929	+2,943.692	+.000
35	+.000	+323.471	+33.644	+636.065	+2,996.149	+.000
36	+.000	+333.613	+34.699	+656.007	+3,090.084	+.000
37	+.000	+337.827	+35.137	+664.294	+3,129.122	+.000
38	+.000	+332.559	+34.589	+653.935	+3,080.325	+.000
39	+.000	+325.183	+33.822	+639.432	+3,012.008	+.000
40	+.000	+317.413	+33.014	+624.152	+2,940.033	+.000
41	+.000	+305.559	+31.781	+600.843	+2,830.239	+.000
42	+.000	+293.969	+30.575	+578.053	+2,722.885	+.000



43	+.000	+280.798	+29.205	+552.154	+2,600.892	+.000
44	+.000	+266.311	+27.699	+523.666	+2,466.699	+.000
45	+.000	+253.535	+26.370	+498.545	+2,348.366	+.000
46	+.000	+240.233	+24.986	+472.387	+2,225.153	+.000
47	+.000	+221.004	+22.986	+434.575	+2,047.043	+.000
48	+.000	+210.730	+21.918	+414.375	+1,951.889	+.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	+96,569.297
02	+ .000	+74,128.791
03	+ .000	+63,980.337
04	+ .000	+81,356.459
05	+ .000	+108,593.693
06	+ .000	+117,020.109
07	+ .000	+83,651.115
08	+ .000	+92,591.845
09	+ .000	+103,078.262
10	+ .000	+90,165.218
11	+ .000	+140,493.551
12	+ .000	+115,508.769
13	+ .000	+62,540.357
14	+ .000	+101,506.132
15	+ .000	+138,861.978
16	+ .000	+168,661.407
17	+ .000	+161,240.910
18	+ .000	+166,208.257
19	+ .000	+151,924.504
20	+ .000	+132,754.519
21	+ .000	+128,195.398
22	+ .000	+131,616.628
23	+ .000	+184,005.663
24	+ .000	+205,431.348
25	+ .000	+192,819.289
26	+ .000	+212,176.569
27	+ .000	+199,688.245
28	+ .000	+175,169.790
29	+ .000	+171,504.421
30	+ .000	+193,922.815
31	+ .000	+202,329.019
32	+ .000	+211,714.392
33	+ .000	+183,515.166
34	+ .000	+218,154.269
35	+ .000	+219,777.882
36	+ .000	+246,743.161
37	+ .000	+289,476.313
38	+ .000	+283,494.775
39	+ .000	+292,256.407
40	+ .000	+269,421.413
41	+ .000	+285,172.460
42	+ .000	+272,838.130

43	+ .000	+282,606.937
44	+ .000	+279,878.344
45	+ .000	+272,622.597
46	+ .000	+227,454.592
47	+ .000	+256,714.770
48	+ .000	+281,402.559