

Date: 27/02/2024

Settlement Day:05/01/2023

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: 280

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	+4,801,027.380	+1,124,108,755.630
Balancing Services Contract Cost	+2,546,854.055	+807,529,667.854
Balancing Services Cost Variable	+1,375,746.220	+1,122,791,220.866
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+14,483,054.210
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+77,807.520	+28,014,084.330
Black Start Other Costs	+1,556,919.850	+151,089,829.690
System Operator Internal Costs	+1,051,037.140	+294,290,399.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,687,783.400
SO-TO Outage Costs	+1,369.860	+383,560.800
ALoMCP Recovery	+25,898.420	+7,251,557.600
CMP 381 Deferral	+121,993.050	+34,158,054.000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+294,290,399.200
Total External Costs	+10,733,595.480	+3,293,925,194.170
Total Adjusted Energy Volume (MWh)	+1,445,479.956	

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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	+23,857.570	+281,026.894	+11.77936
02	+24,245.735	+346,450.406	+14.28913
03	+23,802.900	+304,500.143	+12.79256
04	+23,282.031	+289,235.604	+12.42313
05	+22,929.171	+289,048.219	+12.60613
06	+22,646.448	+263,481.596	+11.63457
07	+22,333.269	+292,113.692	+13.07976
08	+22,008.999	+273,116.983	+12.40933
09	+21,868.925	+342,648.522	+15.66828
10	+21,873.379	+411,644.582	+18.81943
11	+21,966.998	+317,413.642	+14.44957
12	+22,533.852	+309,457.667	+13.73301
13	+23,854.136	+236,840.574	+9.92870
14	+25,989.958	+177,929.635	+6.84609
15	+28,452.476	+237,827.386	+8.35876
16	+30,290.742	+202,741.795	+6.69319
17	+31,372.002	+145,640.791	+4.64238
18	+31,825.185	+152,168.566	+4.78139
19	+32,694.278	+152,560.631	+4.66628
20	+32,863.434	+145,016.404	+4.41270
21	+32,849.655	+150,221.566	+4.57300
22	+33,057.088	+132,145.406	+3.99749
23	+33,340.976	+143,589.048	+4.30668
24	+33,286.820	+126,899.631	+3.81231
25	+33,526.521	+128,297.939	+3.82676
26	+33,706.526	+140,046.430	+4.15488
27	+34,234.983	+177,540.560	+5.18594
28	+34,074.178	+141,563.245	+4.15456
29	+34,827.372	+166,143.502	+4.77049
30	+34,738.440	+167,251.720	+4.81460
31	+35,185.177	+168,510.177	+4.78924
32	+36,053.185	+203,787.762	+5.65242
33	+37,560.079	+251,496.580	+6.69585
34	+38,916.457	+275,508.438	+7.07948
35	+39,460.226	+286,532.169	+7.26129
36	+39,387.077	+294,679.046	+7.48162
37	+38,821.207	+269,735.691	+6.94815
38	+37,809.701	+310,430.970	+8.21035
39	+35,341.649	+289,529.051	+8.19229
40	+33,758.569	+261,763.636	+7.75399
41	+31,902.058	+258,497.107	+8.10283
42	+30,560.110	+289,386.308	+9.46941

43	+29,641.308	+296,999.447	+10.01978
44	+28,175.493	+284,427.120	+10.09484
45	+27,509.667	+354,953.335	+12.90286
46	+26,427.060	+292,540.891	+11.06975
47	+25,724.979	+377,276.429	+14.66576
48	+24,911.907	+373,959.609	+15.01128

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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	+0.01650	+0.00	+0.00	+97,968.75	+42,023.092	+90,528.470
02	+0.01677	+0.00	+0.00	+161,878.14	+42,710.743	+90,528.470
03	+0.01647	+0.00	+0.00	+124,797.16	+41,946.686	+87,341.545
04	+0.01611	+0.00	+0.00	+111,551.45	+41,029.819	+87,341.545
05	+0.01586	+0.00	+0.00	+102,643.25	+40,393.105	+97,464.325
06	+0.01567	+0.00	+0.00	+78,142.12	+39,909.203	+97,464.325
07	+0.01545	+0.00	+0.00	+107,985.65	+39,348.895	+97,486.620
08	+0.01523	+0.00	+0.00	+90,222.67	+38,788.587	+97,486.620
09	+0.01513	+0.00	+0.00	+169,770.30	+38,533.902	+88,031.315
10	+0.01513	+0.00	+0.00	+238,766.36	+38,533.902	+88,031.315
11	+0.01520	+0.00	+0.00	+190,741.00	+38,712.182	+41,433.185
12	+0.01559	+0.00	+0.00	+180,597.96	+39,705.455	+41,433.185
13	+0.01650	+0.00	+0.00	+114,445.30	+42,023.092	+29,865.600
14	+0.01798	+0.00	+0.00	+72,419.73	+45,792.436	+4,680.600
15	+0.01968	+0.00	+0.00	+74,570.47	+50,122.088	+52,894.250
16	+0.02096	+0.00	+0.00	+32,306.82	+53,382.061	+52,894.250
17	+0.02170	+0.00	+0.00	+23,950.25	+55,266.733	+0.000
18	+0.02202	+0.00	+0.00	+28,683.51	+56,081.726	+0.000
19	+0.02262	+0.00	+0.00	+25,710.86	+57,609.839	+0.000
20	+0.02274	+0.00	+0.00	+17,493.69	+57,915.461	+0.000
21	+0.02273	+0.00	+0.00	+22,754.93	+57,889.993	+0.000
22	+0.02287	+0.00	+0.00	+3,893.67	+58,246.552	+0.000
23	+0.02307	+0.00	+0.00	+14,215.74	+58,755.923	+0.000
24	+0.02303	+0.00	+0.00	-3,134.36	+58,654.049	+884.998
25	+0.02319	+0.00	+0.00	-3,337.31	+59,061.546	+1,588.998
26	+0.02332	+0.00	+0.00	+7,682.16	+59,392.637	+1,588.998
27	+0.02368	+0.00	+0.00	+43,157.46	+60,309.504	+1,588.998
28	+0.02357	+0.00	+0.00	+7,797.01	+60,029.350	+1,588.998
29	+0.02409	+0.00	+0.00	+29,461.18	+61,353.714	+1,588.998
30	+0.02403	+0.00	+0.00	+30,905.87	+61,200.903	+1,588.998
31	+0.02434	+0.00	+0.00	+30,425.89	+61,990.428	+1,588.998
32	+0.02494	+0.00	+0.00	+62,338.76	+63,518.540	+1,588.998
33	+0.02598	+0.00	+0.00	+67,762.39	+66,167.268	+38,042.013
34	+0.02692	+0.00	+0.00	+86,502.86	+68,561.311	+38,042.013
35	+0.02730	+0.00	+0.00	+90,540.55	+69,529.116	+42,897.068
36	+0.02725	+0.00	+0.00	+98,967.82	+69,401.773	+42,897.068
37	+0.02686	+0.00	+0.00	+117,519.60	+68,408.500	+1,588.998
38	+0.02616	+0.00	+0.00	+162,140.38	+66,625.702	+1,588.998
39	+0.02445	+0.00	+0.00	+150,827.90	+62,270.582	+1,588.998
40	+0.02335	+0.00	+0.00	+129,231.13	+59,469.042	+1,588.998
41	+0.02207	+0.00	+0.00	+133,142.66	+56,209.069	+1,588.998
42	+0.02114	+0.00	+0.00	+169,247.17	+53,840.495	+1,588.998

43	+0.02051	+.00	+.00	+205,966.77	+52,235.977	-23,984.512
44	+0.01949	+.00	+.00	+199,114.46	+49,638.186	-23,984.512
45	+0.01903	+.00	+.00	+279,344.53	+48,466.633	-31,108.752
46	+0.01828	+.00	+.00	+221,137.98	+46,556.492	-31,108.752
47	+0.01780	+.00	+.00	+199,447.54	+45,334.002	+78,008.998
48	+0.01723	+.00	+.00	+199,327.20	+43,882.295	+78,008.998

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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	+3,511.340	+0.000	+1,283.824	+25,689.178	+17,342.113
02	+0.000	+3,568.798	+0.000	+1,304.832	+26,109.546	+17,625.893
03	+0.000	+3,504.956	+0.000	+1,281.490	+25,642.470	+17,310.582
04	+0.000	+3,428.344	+0.000	+1,253.479	+25,081.979	+16,932.208
05	+0.000	+3,375.142	+0.000	+1,234.027	+24,692.749	+16,669.449
06	+0.000	+3,334.709	+0.000	+1,219.244	+24,396.934	+16,469.752
07	+0.000	+3,287.891	+0.000	+1,202.126	+24,054.412	+16,238.524
08	+0.000	+3,241.073	+0.000	+1,185.009	+23,711.889	+16,007.296
09	+0.000	+3,219.792	+0.000	+1,177.228	+23,556.197	+15,902.192
10	+0.000	+3,219.792	+0.000	+1,177.228	+23,556.197	+15,902.192
11	+0.000	+3,234.689	+0.000	+1,182.674	+23,665.182	+15,975.765
12	+0.000	+3,317.684	+0.000	+1,213.019	+24,272.380	+16,385.669
13	+0.000	+3,511.340	+0.000	+1,283.824	+25,689.178	+17,342.113
14	+0.000	+3,826.296	+0.000	+1,398.979	+27,993.419	+18,897.648
15	+0.000	+4,188.071	+0.000	+1,531.252	+30,640.183	+20,684.411
16	+0.000	+4,460.466	+0.000	+1,630.846	+32,633.040	+22,029.738
17	+0.000	+4,617.944	+0.000	+1,688.423	+33,785.161	+22,807.506
18	+0.000	+4,686.043	+0.000	+1,713.322	+34,283.375	+23,143.838
19	+0.000	+4,813.728	+0.000	+1,760.006	+35,217.527	+23,774.460
20	+0.000	+4,839.265	+0.000	+1,769.343	+35,404.357	+23,900.585
21	+0.000	+4,837.137	+0.000	+1,768.565	+35,388.788	+23,890.074
22	+0.000	+4,866.930	+0.000	+1,779.458	+35,606.757	+24,037.219
23	+0.000	+4,909.491	+0.000	+1,795.019	+35,918.141	+24,247.427
24	+0.000	+4,900.979	+0.000	+1,791.907	+35,855.864	+24,205.385
25	+0.000	+4,935.028	+0.000	+1,804.356	+36,104.971	+24,373.551
26	+0.000	+4,962.694	+0.000	+1,814.471	+36,307.371	+24,510.186
27	+0.000	+5,039.305	+0.000	+1,842.482	+36,867.862	+24,888.559
28	+0.000	+5,015.896	+0.000	+1,833.923	+36,696.601	+24,772.945
29	+0.000	+5,126.556	+0.000	+1,874.383	+37,506.199	+25,319.485
30	+0.000	+5,113.788	+0.000	+1,869.715	+37,412.784	+25,256.422
31	+0.000	+5,179.758	+0.000	+1,893.835	+37,895.429	+25,582.244
32	+0.000	+5,307.443	+0.000	+1,940.520	+38,829.581	+26,212.866
33	+0.000	+5,528.764	+0.000	+2,021.439	+40,448.778	+27,305.945
34	+0.000	+5,728.804	+0.000	+2,094.578	+41,912.282	+28,293.920
35	+0.000	+5,809.671	+0.000	+2,124.145	+42,503.912	+28,693.314
36	+0.000	+5,799.031	+0.000	+2,120.255	+42,426.066	+28,640.762
37	+0.000	+5,716.036	+0.000	+2,089.910	+41,818.867	+28,230.858
38	+0.000	+5,567.070	+0.000	+2,035.445	+40,729.023	+27,495.132
39	+0.000	+5,203.167	+0.000	+1,902.394	+38,066.690	+25,697.858
40	+0.000	+4,969.078	+0.000	+1,816.806	+36,354.078	+24,541.717
41	+0.000	+4,696.683	+0.000	+1,717.212	+34,361.221	+23,196.390
42	+0.000	+4,498.771	+0.000	+1,644.851	+32,913.286	+22,218.925

43	+.000	+4,364.702	+.000	+1,595.832	+31,932.426	+21,556.772
44	+.000	+4,147.637	+.000	+1,516.469	+30,344.368	+20,484.714
45	+.000	+4,049.745	+.000	+1,480.677	+29,628.185	+20,001.237
46	+.000	+3,890.139	+.000	+1,422.321	+28,460.495	+19,212.959
47	+.000	+3,787.991	+.000	+1,384.974	+27,713.173	+18,708.461
48	+.000	+3,666.690	+.000	+1,340.624	+26,825.729	+18,109.370

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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	+217.316	+22.603	+427.324	+2,012.885	+.000
02	+.000	+220.872	+22.973	+434.317	+2,045.823	+.000
03	+.000	+216.921	+22.562	+426.547	+2,009.226	+.000
04	+.000	+212.179	+22.068	+417.224	+1,965.308	+.000
05	+.000	+208.887	+21.726	+410.749	+1,934.810	+.000
06	+.000	+206.384	+21.466	+405.828	+1,911.631	+.000
07	+.000	+203.487	+21.164	+400.131	+1,884.793	+.000
08	+.000	+200.589	+20.863	+394.433	+1,857.954	+.000
09	+.000	+199.272	+20.726	+391.843	+1,845.755	+.000
10	+.000	+199.272	+20.726	+391.843	+1,845.755	+.000
11	+.000	+200.194	+20.822	+393.656	+1,854.294	+.000
12	+.000	+205.331	+21.356	+403.756	+1,901.872	+.000
13	+.000	+217.316	+22.603	+427.324	+2,012.885	+.000
14	+.000	+236.808	+24.630	+465.654	+2,193.435	+.000
15	+.000	+259.198	+26.959	+509.681	+2,400.823	+.000
16	+.000	+276.057	+28.712	+542.831	+2,556.974	+.000
17	+.000	+285.803	+29.726	+561.996	+2,647.249	+.000
18	+.000	+290.018	+30.164	+570.283	+2,686.287	+.000
19	+.000	+297.920	+30.986	+585.822	+2,759.483	+.000
20	+.000	+299.501	+31.151	+588.930	+2,774.122	+.000
21	+.000	+299.369	+31.137	+588.671	+2,772.902	+.000
22	+.000	+301.213	+31.329	+592.297	+2,789.981	+.000
23	+.000	+303.847	+31.603	+597.477	+2,814.380	+.000
24	+.000	+303.320	+31.548	+596.441	+2,809.500	+.000
25	+.000	+305.427	+31.767	+600.584	+2,829.019	+.000
26	+.000	+307.140	+31.945	+603.951	+2,844.878	+.000
27	+.000	+311.881	+32.438	+613.275	+2,888.795	+.000
28	+.000	+310.432	+32.288	+610.426	+2,875.376	+.000
29	+.000	+317.281	+33.000	+623.893	+2,938.813	+.000
30	+.000	+316.491	+32.918	+622.339	+2,931.493	+.000
31	+.000	+320.574	+33.342	+630.368	+2,969.311	+.000
32	+.000	+328.476	+34.164	+645.907	+3,042.507	+.000
33	+.000	+342.174	+35.589	+672.841	+3,169.379	+.000
34	+.000	+354.554	+36.877	+697.185	+3,284.053	+.000
35	+.000	+359.559	+37.397	+707.027	+3,330.410	+.000
36	+.000	+358.900	+37.329	+705.732	+3,324.311	+.000
37	+.000	+353.764	+36.794	+695.632	+3,276.733	+.000
38	+.000	+344.544	+35.836	+677.503	+3,191.338	+.000
39	+.000	+322.023	+33.493	+633.216	+2,982.730	+.000
40	+.000	+307.535	+31.986	+604.728	+2,848.538	+.000
41	+.000	+290.676	+30.233	+571.578	+2,692.387	+.000
42	+.000	+278.428	+28.959	+547.493	+2,578.933	+.000



43	+.000	+270.130	+28.096	+531.177	+2,502.077	+.000
44	+.000	+256.696	+26.699	+504.760	+2,377.645	+.000
45	+.000	+250.638	+26.068	+492.847	+2,321.528	+.000
46	+.000	+240.760	+25.041	+473.423	+2,230.033	+.000
47	+.000	+234.438	+24.384	+460.992	+2,171.476	+.000
48	+.000	+226.930	+23.603	+446.230	+2,101.940	+.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	+281,026.894
02	+ .000	+346,450.406
03	+ .000	+304,500.143
04	+ .000	+289,235.604
05	+ .000	+289,048.219
06	+ .000	+263,481.596
07	+ .000	+292,113.692
08	+ .000	+273,116.983
09	+ .000	+342,648.522
10	+ .000	+411,644.582
11	+ .000	+317,413.642
12	+ .000	+309,457.667
13	+ .000	+236,840.574
14	+ .000	+177,929.635
15	+ .000	+237,827.386
16	+ .000	+202,741.795
17	+ .000	+145,640.791
18	+ .000	+152,168.566
19	+ .000	+152,560.631
20	+ .000	+145,016.404
21	+ .000	+150,221.566
22	+ .000	+132,145.406
23	+ .000	+143,589.048
24	+ .000	+126,899.631
25	+ .000	+128,297.939
26	+ .000	+140,046.430
27	+ .000	+177,540.560
28	+ .000	+141,563.245
29	+ .000	+166,143.502
30	+ .000	+167,251.720
31	+ .000	+168,510.177
32	+ .000	+203,787.762
33	+ .000	+251,496.580
34	+ .000	+275,508.438
35	+ .000	+286,532.169
36	+ .000	+294,679.046
37	+ .000	+269,735.691
38	+ .000	+310,430.970
39	+ .000	+289,529.051
40	+ .000	+261,763.636
41	+ .000	+258,497.107
42	+ .000	+289,386.308

43	+.000	+296,999.447
44	+.000	+284,427.120
45	+.000	+354,953.335
46	+.000	+292,540.891
47	+.000	+377,276.429
48	+.000	+373,959.609