

Date: 20/03/2024

Settlement Day:28/01/2023

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: 303

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	+653,959.230	+1,254,681,191.220
Balancing Services Contract Cost	+2,678,700.315	+869,618,881.496
Balancing Services Cost Variable	-158,454.530	+1,150,823,755.798
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+212,808.470	+19,377,649.020
Black Start Testing Costs	+ .000	+427,625.790
Black Start Availability Costs	+80,083.840	+29,857,441.390
Black Start Other Costs	+1,556,919.850	+186,898,986.240
System Operator Internal Costs	+1,051,037.140	+318,464,253.420
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+13,170.655	+3,990,708.465
SO-TO Outage Costs	+1,369.860	+415,067.580
ALoMCP Recovery	+25,898.420	+7,847,221.260
CMP 381 Deferral	+121,993.050	+36,963,894.150
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+318,464,253.420
Total External Costs	+5,186,449.160	+3,560,902,422.409
Total Adjusted Energy Volume (MWh)	+1,477,627.315	

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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	+26,863.684	+72,927.315	+2.71472
02	+27,305.364	+83,798.060	+3.06892
03	+27,069.241	+111,192.713	+4.10771
04	+26,574.004	+82,500.909	+3.10457
05	+26,205.385	+114,479.434	+4.36855
06	+25,748.586	+123,872.889	+4.81086
07	+25,052.780	+71,852.638	+2.86805
08	+24,632.270	+65,923.853	+2.67632
09	+24,414.835	+67,906.566	+2.78136
10	+24,237.813	+51,652.798	+2.13108
11	+24,299.225	+51,193.348	+2.10679
12	+24,710.543	+49,410.952	+1.99959
13	+25,892.273	+49,962.898	+1.92965
14	+26,810.009	+63,482.626	+2.36787
15	+28,890.718	+99,355.610	+3.43901
16	+29,979.650	+85,104.637	+2.83875
17	+31,077.068	+59,608.703	+1.91809
18	+32,380.592	+96,755.777	+2.98808
19	+32,895.433	+82,971.070	+2.52227
20	+33,559.793	+137,678.072	+4.10247
21	+34,019.393	+145,294.406	+4.27093
22	+34,003.093	+148,451.897	+4.36584
23	+33,834.654	+160,046.719	+4.73026
24	+33,811.622	+160,687.589	+4.75244
25	+34,050.984	+181,218.956	+5.32199
26	+33,980.573	+161,547.757	+4.75412
27	+33,940.146	+175,140.507	+5.16028
28	+33,650.263	+180,575.251	+5.36624
29	+33,451.358	+181,452.513	+5.42437
30	+33,453.954	+181,115.053	+5.41386
31	+33,652.679	+172,382.631	+5.12240
32	+34,007.449	+169,818.437	+4.99357
33	+34,550.678	+178,905.630	+5.17806
34	+35,742.976	+175,635.725	+4.91385
35	+36,985.046	+188,765.719	+5.10384
36	+37,266.076	+191,583.376	+5.14096
37	+37,177.338	+217,323.397	+5.84559
38	+36,365.037	+186,117.387	+5.11803
39	+35,618.809	+202,088.706	+5.67365
40	+34,436.287	+136,529.211	+3.96469
41	+33,982.723	+187,572.037	+5.51963
42	+32,783.864	+152,789.392	+4.66051

43	+31,783.888	+170,360.614	+5.35997
44	+30,367.579	+156,460.682	+5.15223
45	+28,863.170	+131,331.981	+4.55016
46	+27,675.741	+126,432.795	+4.56836
47	+25,407.779	+74,865.599	+2.94656
48	+24,164.890	+121,016.944	+5.00797

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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	+0.01818	+0.00	+0.00	-31,461.91	+48,698.772	+0.000
02	+0.01848	+0.00	+0.00	-22,313.76	+49,502.382	+0.000
03	+0.01832	+0.00	+0.00	+5,999.61	+49,073.790	+0.000
04	+0.01798	+0.00	+0.00	-20,739.92	+48,163.032	+0.000
05	+0.01773	+0.00	+0.00	+12,674.10	+47,493.357	+0.000
06	+0.01743	+0.00	+0.00	+23,790.15	+46,689.746	+0.000
07	+0.01695	+0.00	+0.00	-25,473.95	+45,403.970	+0.000
08	+0.01667	+0.00	+0.00	-29,794.98	+44,653.934	+0.000
09	+0.01652	+0.00	+0.00	-26,950.97	+44,252.129	+0.000
10	+0.01640	+0.00	+0.00	-42,515.70	+43,930.685	+0.000
11	+0.01644	+0.00	+0.00	-43,204.83	+44,037.833	+0.000
12	+0.01672	+0.00	+0.00	-46,594.98	+44,787.869	+0.000
13	+0.01752	+0.00	+0.00	-50,636.62	+46,930.830	+0.000
14	+0.01814	+0.00	+0.00	-40,676.92	+48,591.624	+0.000
15	+0.01955	+0.00	+0.00	-12,900.13	+52,368.591	+0.000
16	+0.02029	+0.00	+0.00	-31,400.17	+54,350.829	+0.000
17	+0.02103	+0.00	+0.00	-61,145.17	+56,333.068	+0.000
18	+0.02191	+0.00	+0.00	-29,051.04	+58,690.324	+0.000
19	+0.02226	+0.00	+0.00	-44,845.44	+59,627.869	+0.000
20	+0.02271	+0.00	+0.00	+7,277.67	+60,833.284	+0.000
21	+0.02302	+0.00	+0.00	+13,113.99	+61,663.681	+0.000
22	+0.02301	+0.00	+0.00	+16,328.90	+61,636.894	+0.000
23	+0.02290	+0.00	+0.00	+28,555.34	+61,342.237	+0.000
24	+0.02288	+0.00	+0.00	+29,311.05	+61,288.663	+0.000
25	+0.02304	+0.00	+0.00	+48,923.70	+61,717.255	+0.000
26	+0.02300	+0.00	+0.00	+29,482.18	+61,610.107	+0.000
27	+0.02297	+0.00	+0.00	+43,247.19	+61,529.746	+0.000
28	+0.02277	+0.00	+0.00	+49,830.33	+60,994.006	+0.000
29	+0.02264	+0.00	+0.00	+51,454.05	+60,645.775	+0.000
30	+0.02264	+0.00	+0.00	+51,116.59	+60,645.775	+0.000
31	+0.02277	+0.00	+0.00	+41,637.71	+60,994.006	+0.000
32	+0.02301	+0.00	+0.00	+37,695.44	+61,636.894	+0.000
33	+0.02338	+0.00	+0.00	+44,658.10	+62,628.013	+0.000
34	+0.02419	+0.00	+0.00	+36,737.19	+64,797.761	+0.000
35	+0.02503	+0.00	+0.00	+45,043.92	+67,047.869	+0.000
36	+0.02522	+0.00	+0.00	+46,770.60	+67,556.822	+0.000
37	+0.02516	+0.00	+0.00	+72,855.14	+67,396.100	+0.000
38	+0.02461	+0.00	+0.00	+44,807.22	+65,922.815	+0.000
39	+0.02411	+0.00	+0.00	+63,649.53	+64,583.465	+0.000
40	+0.02331	+0.00	+0.00	+2,683.62	+62,440.504	+0.000
41	+0.02300	+0.00	+0.00	+55,506.46	+61,610.107	+0.000
42	+0.02219	+0.00	+0.00	+25,374.82	+59,440.360	+0.000

43	+0.02151	+.00	+.00	+46,850.59	+57,618.844	+.000
44	+0.02055	+.00	+.00	+38,462.96	+55,047.291	+.000
45	+0.01953	+.00	+.00	+19,191.08	+52,315.017	+.000
46	+0.01873	+.00	+.00	+18,885.48	+50,172.057	+.000
47	+0.01719	+.00	+.00	+55,388.20	+46,046.858	-79,227.265
48	+0.01635	+.00	+.00	+106,362.81	+43,796.750	-79,227.265

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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	+3,868.858	+0.000	+1,455.924	+28,304.803	+19,107.855
02	+0.000	+3,932.701	+0.000	+1,479.949	+28,771.879	+19,423.166
03	+0.000	+3,898.651	+0.000	+1,467.136	+28,522.772	+19,255.000
04	+0.000	+3,826.296	+0.000	+1,439.907	+27,993.419	+18,897.648
05	+0.000	+3,773.094	+0.000	+1,419.886	+27,604.189	+18,634.888
06	+0.000	+3,709.252	+0.000	+1,395.861	+27,137.113	+18,319.577
07	+0.000	+3,607.104	+0.000	+1,357.421	+26,389.791	+17,815.080
08	+0.000	+3,547.517	+0.000	+1,334.998	+25,953.854	+17,520.789
09	+0.000	+3,515.596	+0.000	+1,322.985	+25,720.316	+17,363.134
10	+0.000	+3,490.059	+0.000	+1,313.375	+25,533.486	+17,237.009
11	+0.000	+3,498.571	+0.000	+1,316.578	+25,595.762	+17,279.051
12	+0.000	+3,558.158	+0.000	+1,339.002	+26,031.700	+17,573.341
13	+0.000	+3,728.404	+0.000	+1,403.069	+27,277.236	+18,414.171
14	+0.000	+3,860.346	+0.000	+1,452.721	+28,242.526	+19,065.814
15	+0.000	+4,160.406	+0.000	+1,565.639	+30,437.783	+20,547.776
16	+0.000	+4,317.884	+0.000	+1,624.901	+31,589.904	+21,325.544
17	+0.000	+4,475.362	+0.000	+1,684.163	+32,742.024	+22,103.311
18	+0.000	+4,662.634	+0.000	+1,754.637	+34,112.114	+23,028.224
19	+0.000	+4,737.117	+0.000	+1,782.666	+34,657.036	+23,396.087
20	+0.000	+4,832.880	+0.000	+1,818.704	+35,357.650	+23,869.053
21	+0.000	+4,898.851	+0.000	+1,843.530	+35,840.295	+24,194.875
22	+0.000	+4,896.723	+0.000	+1,842.729	+35,824.726	+24,184.365
23	+0.000	+4,873.314	+0.000	+1,833.920	+35,653.465	+24,068.751
24	+0.000	+4,869.058	+0.000	+1,832.318	+35,622.326	+24,047.730
25	+0.000	+4,903.107	+0.000	+1,845.132	+35,871.433	+24,215.896
26	+0.000	+4,894.595	+0.000	+1,841.928	+35,809.157	+24,173.854
27	+0.000	+4,888.211	+0.000	+1,839.526	+35,762.449	+24,142.323
28	+0.000	+4,845.649	+0.000	+1,823.509	+35,451.065	+23,932.116
29	+0.000	+4,817.984	+0.000	+1,813.098	+35,248.665	+23,795.481
30	+0.000	+4,817.984	+0.000	+1,813.098	+35,248.665	+23,795.481
31	+0.000	+4,845.649	+0.000	+1,823.509	+35,451.065	+23,932.116
32	+0.000	+4,896.723	+0.000	+1,842.729	+35,824.726	+24,184.365
33	+0.000	+4,975.462	+0.000	+1,872.360	+36,400.786	+24,573.248
34	+0.000	+5,147.837	+0.000	+1,937.228	+37,661.891	+25,424.588
35	+0.000	+5,326.596	+0.000	+2,004.499	+38,969.704	+26,307.460
36	+0.000	+5,367.030	+0.000	+2,019.714	+39,265.519	+26,507.157
37	+0.000	+5,354.261	+0.000	+2,014.909	+39,172.103	+26,444.094
38	+0.000	+5,237.216	+0.000	+1,970.863	+38,315.798	+25,866.024
39	+0.000	+5,130.812	+0.000	+1,930.821	+37,537.338	+25,340.505
40	+0.000	+4,960.565	+0.000	+1,866.754	+36,291.802	+24,499.676
41	+0.000	+4,894.595	+0.000	+1,841.928	+35,809.157	+24,173.854
42	+0.000	+4,722.220	+0.000	+1,777.060	+34,548.051	+23,322.514

43	+.000	+4,577.510	+.000	+1,722.603	+33,489.346	+22,607.809
44	+.000	+4,373.214	+.000	+1,645.723	+31,994.703	+21,598.813
45	+.000	+4,156.149	+.000	+1,564.037	+30,406.645	+20,526.755
46	+.000	+3,985.903	+.000	+1,499.970	+29,161.109	+19,685.926
47	+.000	+3,658.178	+.000	+1,376.641	+26,763.452	+18,067.328
48	+.000	+3,479.418	+.000	+1,309.371	+25,455.640	+17,184.457

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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	+239.443	+24.904	+470.833	+2,217.834	+.000
02	+.000	+243.394	+25.315	+478.603	+2,254.432	+.000
03	+.000	+241.286	+25.096	+474.459	+2,234.913	+.000
04	+.000	+236.808	+24.630	+465.654	+2,193.435	+.000
05	+.000	+233.516	+24.288	+459.179	+2,162.937	+.000
06	+.000	+229.565	+23.877	+451.409	+2,126.339	+.000
07	+.000	+223.243	+23.219	+438.978	+2,067.782	+.000
08	+.000	+219.555	+22.836	+431.727	+2,033.624	+.000
09	+.000	+217.579	+22.630	+427.842	+2,015.325	+.000
10	+.000	+215.999	+22.466	+424.734	+2,000.686	+.000
11	+.000	+216.526	+22.520	+425.770	+2,005.566	+.000
12	+.000	+220.213	+22.904	+433.022	+2,039.724	+.000
13	+.000	+230.750	+24.000	+453.740	+2,137.318	+.000
14	+.000	+238.916	+24.849	+469.797	+2,212.954	+.000
15	+.000	+257.486	+26.781	+506.314	+2,384.964	+.000
16	+.000	+267.233	+27.794	+525.479	+2,475.239	+.000
17	+.000	+276.979	+28.808	+544.644	+2,565.514	+.000
18	+.000	+288.569	+30.014	+567.434	+2,672.868	+.000
19	+.000	+293.179	+30.493	+576.499	+2,715.565	+.000
20	+.000	+299.106	+31.110	+588.153	+2,770.462	+.000
21	+.000	+303.188	+31.534	+596.182	+2,808.280	+.000
22	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
23	+.000	+301.608	+31.370	+593.074	+2,793.641	+.000
24	+.000	+301.345	+31.342	+592.556	+2,791.201	+.000
25	+.000	+303.452	+31.562	+596.700	+2,810.720	+.000
26	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
27	+.000	+302.530	+31.466	+594.887	+2,802.180	+.000
28	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
29	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
30	+.000	+298.184	+31.014	+586.340	+2,761.923	+.000
31	+.000	+299.896	+31.192	+589.707	+2,777.782	+.000
32	+.000	+303.057	+31.520	+595.923	+2,807.060	+.000
33	+.000	+307.930	+32.027	+605.505	+2,852.198	+.000
34	+.000	+318.598	+33.137	+626.483	+2,951.012	+.000
35	+.000	+329.661	+34.288	+648.237	+3,053.486	+.000
36	+.000	+332.164	+34.548	+653.158	+3,076.665	+.000
37	+.000	+331.374	+34.466	+651.604	+3,069.345	+.000
38	+.000	+324.130	+33.712	+637.360	+3,002.249	+.000
39	+.000	+317.544	+33.027	+624.411	+2,941.252	+.000
40	+.000	+307.008	+31.931	+603.692	+2,843.658	+.000
41	+.000	+302.925	+31.507	+595.664	+2,805.840	+.000
42	+.000	+292.257	+30.397	+574.686	+2,707.026	+.000

43	+.000	+283.301	+29.466	+557.075	+2,624.071	+.000
44	+.000	+270.657	+28.151	+532.213	+2,506.957	+.000
45	+.000	+257.223	+26.753	+505.796	+2,382.524	+.000
46	+.000	+246.686	+25.657	+485.077	+2,284.930	+.000
47	+.000	+226.404	+23.548	+445.194	+2,097.061	+.000
48	+.000	+215.340	+22.397	+423.439	+1,994.586	+.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	+72,927.315
02	+ .000	+83,798.060
03	+ .000	+111,192.713
04	+ .000	+82,500.909
05	+ .000	+114,479.434
06	+ .000	+123,872.889
07	+ .000	+71,852.638
08	+ .000	+65,923.853
09	+ .000	+67,906.566
10	+ .000	+51,652.798
11	+ .000	+51,193.348
12	+ .000	+49,410.952
13	+ .000	+49,962.898
14	+ .000	+63,482.626
15	+ .000	+99,355.610
16	+ .000	+85,104.637
17	+ .000	+59,608.703
18	+ .000	+96,755.777
19	+ .000	+82,971.070
20	+ .000	+137,678.072
21	+ .000	+145,294.406
22	+ .000	+148,451.897
23	+ .000	+160,046.719
24	+ .000	+160,687.589
25	+ .000	+181,218.956
26	+ .000	+161,547.757
27	+ .000	+175,140.507
28	+ .000	+180,575.251
29	+ .000	+181,452.513
30	+ .000	+181,115.053
31	+ .000	+172,382.631
32	+ .000	+169,818.437
33	+ .000	+178,905.630
34	+ .000	+175,635.725
35	+ .000	+188,765.719
36	+ .000	+191,583.376
37	+ .000	+217,323.397
38	+ .000	+186,117.387
39	+ .000	+202,088.706
40	+ .000	+136,529.211
41	+ .000	+187,572.037
42	+ .000	+152,789.392

43	+.000	+170,360.614
44	+.000	+156,460.682
45	+.000	+131,331.981
46	+.000	+126,432.795
47	+.000	+74,865.599
48	+.000	+121,016.944