

Date: 06/02/2023

Settlement Day:29/01/2023

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 304

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	+10,912,857.730	+1,255,819,919.610
Balancing Services Contract Cost	+5,200,000.000	+1,039,099,999.976
Balancing Services Cost Variable	+844,245.000	+1,173,330,334.204
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+ .000
Black Start Testing Costs	+ .000	+ .000
Black Start Availability Costs	+100,000.000	+30,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+319,515,290.560
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,118,720.000
ALoMCP Recovery	+32,876.710	+9,994,519.840
CMP 381 Deferral	+133,716.110	+36,370,781.920
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+319,515,290.560
Total External Costs	+17,227,375.550	+3,546,134,275.550
Total Adjusted Energy Volume (MWh)	+1,325,765.021	

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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	+23,226.967	+189,172.881	+8.14454
02	+23,558.535	+199,549.148	+8.47035
03	+23,052.128	+199,510.320	+8.65475
04	+22,517.231	+162,188.133	+7.20285
05	+22,216.799	+151,092.655	+6.80083
06	+21,888.675	+164,136.487	+7.49869
07	+21,396.925	+184,551.153	+8.62513
08	+21,046.404	+178,068.799	+8.46077
09	+20,773.863	+201,416.757	+9.69568
10	+20,655.140	+221,122.719	+10.70546
11	+21,045.772	+232,864.099	+11.06465
12	+21,279.516	+258,224.755	+12.13490
13	+21,867.773	+301,559.141	+13.79012
14	+22,499.981	+305,615.610	+13.58293
15	+23,627.752	+333,652.963	+14.12123
16	+24,241.838	+307,240.519	+12.67398
17	+25,395.013	+316,437.436	+12.46061
18	+26,679.795	+355,105.576	+13.30991
19	+27,873.730	+374,719.215	+13.44345
20	+28,726.335	+402,605.707	+14.01521
21	+29,254.390	+374,692.791	+12.80809
22	+29,676.417	+382,424.167	+12.88647
23	+30,112.213	+375,778.939	+12.47929
24	+30,454.327	+374,255.610	+12.28908
25	+30,381.117	+359,924.204	+11.84697
26	+30,460.636	+360,796.193	+11.84467
27	+30,710.976	+424,872.719	+13.83456
28	+30,360.084	+419,388.448	+13.81381
29	+30,544.582	+493,193.571	+16.14668
30	+30,617.839	+519,580.907	+16.96988
31	+30,935.390	+483,249.491	+15.62125
32	+31,514.281	+462,856.348	+14.68719
33	+32,334.916	+508,533.660	+15.72708
34	+33,812.703	+547,216.104	+16.18374
35	+35,264.374	+557,406.955	+15.80652
36	+35,439.704	+543,802.225	+15.34443
37	+35,172.413	+579,872.283	+16.48657
38	+34,478.938	+562,458.042	+16.31309
39	+33,730.926	+586,823.845	+17.39721
40	+32,629.108	+548,299.988	+16.80401
41	+31,880.789	+495,554.205	+15.54398
42	+30,681.860	+477,279.252	+15.55575

43	+29,715.672	+458,251.306	+15.42120
44	+28,419.853	+423,494.726	+14.90137
45	+27,660.220	+453,329.906	+16.38924
46	+26,275.943	+437,071.163	+16.63389
47	+25,188.850	+532,168.949	+21.12716
48	+24,486.328	+496,741.765	+20.28649

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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	+0.01752	+0.00	+0.00	+49,187.03	+91,104.000	+25,732.500
02	+0.01777	+0.00	+0.00	+57,932.97	+92,404.000	+25,732.500
03	+0.01739	+0.00	+0.00	+60,372.24	+90,428.000	+25,732.500
04	+0.01698	+0.00	+0.00	+25,723.79	+88,296.000	+25,732.500
05	+0.01676	+0.00	+0.00	+16,063.00	+87,152.000	+25,732.500
06	+0.01651	+0.00	+0.00	+30,737.16	+85,852.000	+25,732.500
07	+0.01614	+0.00	+0.00	+53,564.71	+83,928.000	+25,732.500
08	+0.01587	+0.00	+0.00	+48,843.11	+82,524.000	+25,732.500
09	+0.01567	+0.00	+0.00	+73,495.33	+81,484.000	+25,732.500
10	+0.01558	+0.00	+0.00	+93,788.21	+81,016.000	+25,732.500
11	+0.01587	+0.00	+0.00	+103,638.41	+82,524.000	+25,732.500
12	+0.01605	+0.00	+0.00	+127,825.23	+83,460.000	+25,732.500
13	+0.01649	+0.00	+0.00	+168,290.24	+85,748.000	+25,732.500
14	+0.01697	+0.00	+0.00	+169,216.48	+88,244.000	+25,732.500
15	+0.01782	+0.00	+0.00	+217,443.22	+92,664.000	+0.000
16	+0.01829	+0.00	+0.00	+187,965.76	+95,108.000	+0.000
17	+0.01915	+0.00	+0.00	+191,554.35	+99,580.000	+0.000
18	+0.02012	+0.00	+0.00	+223,896.82	+104,624.000	+0.000
19	+0.02102	+0.00	+0.00	+237,641.28	+109,304.000	+0.000
20	+0.02167	+0.00	+0.00	+261,288.92	+112,684.000	+0.000
21	+0.02207	+0.00	+0.00	+230,767.48	+114,764.000	+0.000
22	+0.02238	+0.00	+0.00	+236,477.25	+116,376.000	+0.000
23	+0.02271	+0.00	+0.00	+227,679.99	+118,092.000	+0.000
24	+0.02297	+0.00	+0.00	+224,461.12	+119,444.000	+0.000
25	+0.02292	+0.00	+0.00	+210,455.78	+119,184.000	+0.000
26	+0.02298	+0.00	+0.00	+210,936.49	+119,496.000	+0.000
27	+0.02316	+0.00	+0.00	+273,839.18	+120,432.000	+0.000
28	+0.02290	+0.00	+0.00	+270,050.45	+119,080.000	+0.000
29	+0.02304	+0.00	+0.00	+342,942.59	+119,808.000	+0.000
30	+0.02309	+0.00	+0.00	+369,003.86	+120,068.000	+0.000
31	+0.02333	+0.00	+0.00	+331,107.33	+121,316.000	+0.000
32	+0.02377	+0.00	+0.00	+307,844.81	+123,604.000	+0.000
33	+0.02439	+0.00	+0.00	+349,478.91	+126,828.000	+0.000
34	+0.02550	+0.00	+0.00	+380,922.70	+132,600.000	+0.000
35	+0.02660	+0.00	+0.00	+383,940.11	+138,320.000	+0.000
36	+0.02673	+0.00	+0.00	+369,487.61	+138,996.000	+0.000
37	+0.02653	+0.00	+0.00	+406,861.93	+137,956.000	+0.000
38	+0.02601	+0.00	+0.00	+392,838.77	+135,252.000	+0.000
39	+0.02544	+0.00	+0.00	+372,522.72	+132,288.000	+48,399.000
40	+0.02461	+0.00	+0.00	+339,411.55	+127,972.000	+48,399.000
41	+0.02405	+0.00	+0.00	+290,317.70	+125,060.000	+48,399.000
42	+0.02314	+0.00	+0.00	+277,977.14	+120,328.000	+48,399.000

43	+0.02241	+.00	+.00	+263,709.75	+116,532.000	+48,399.000
44	+0.02144	+.00	+.00	+235,278.84	+111,488.000	+48,399.000
45	+0.02086	+.00	+.00	+268,896.38	+108,472.000	+48,399.000
46	+0.01982	+.00	+.00	+259,419.80	+103,064.000	+48,399.000
47	+0.01900	+.00	+.00	+359,865.06	+98,800.000	+48,399.000
48	+0.01847	+.00	+.00	+327,894.17	+96,044.000	+48,399.000

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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	+0.000	+0.000	+1,752.000	+0.000	+18,414.171
02	+0.000	+0.000	+0.000	+1,777.000	+0.000	+18,676.930
03	+0.000	+0.000	+0.000	+1,739.000	+0.000	+18,277.536
04	+0.000	+0.000	+0.000	+1,698.000	+0.000	+17,846.611
05	+0.000	+0.000	+0.000	+1,676.000	+0.000	+17,615.382
06	+0.000	+0.000	+0.000	+1,651.000	+0.000	+17,352.623
07	+0.000	+0.000	+0.000	+1,614.000	+0.000	+16,963.739
08	+0.000	+0.000	+0.000	+1,587.000	+0.000	+16,679.959
09	+0.000	+0.000	+0.000	+1,567.000	+0.000	+16,469.752
10	+0.000	+0.000	+0.000	+1,558.000	+0.000	+16,375.159
11	+0.000	+0.000	+0.000	+1,587.000	+0.000	+16,679.959
12	+0.000	+0.000	+0.000	+1,605.000	+0.000	+16,869.146
13	+0.000	+0.000	+0.000	+1,649.000	+0.000	+17,331.602
14	+0.000	+0.000	+0.000	+1,697.000	+0.000	+17,836.100
15	+0.000	+0.000	+0.000	+1,782.000	+0.000	+18,729.482
16	+0.000	+0.000	+0.000	+1,829.000	+0.000	+19,223.469
17	+0.000	+0.000	+0.000	+1,915.000	+0.000	+20,127.361
18	+0.000	+0.000	+0.000	+2,012.000	+0.000	+21,146.867
19	+0.000	+0.000	+0.000	+2,102.000	+0.000	+22,092.801
20	+0.000	+0.000	+0.000	+2,167.000	+0.000	+22,775.975
21	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
22	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
23	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
24	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
25	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
26	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
27	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
28	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
29	+0.000	+0.000	+0.000	+2,304.000	+0.000	+24,215.896
30	+0.000	+0.000	+0.000	+2,309.000	+0.000	+24,268.448
31	+0.000	+0.000	+0.000	+2,333.000	+0.000	+24,520.696
32	+0.000	+0.000	+0.000	+2,377.000	+0.000	+24,983.153
33	+0.000	+0.000	+0.000	+2,439.000	+0.000	+25,634.796
34	+0.000	+0.000	+0.000	+2,550.000	+0.000	+26,801.447
35	+0.000	+0.000	+0.000	+2,660.000	+0.000	+27,957.588
36	+0.000	+0.000	+0.000	+2,673.000	+0.000	+28,094.223
37	+0.000	+0.000	+0.000	+2,653.000	+0.000	+27,884.015
38	+0.000	+0.000	+0.000	+2,601.000	+0.000	+27,337.476
39	+0.000	+0.000	+0.000	+2,544.000	+0.000	+26,738.385
40	+0.000	+0.000	+0.000	+2,461.000	+0.000	+25,866.024
41	+0.000	+0.000	+0.000	+2,405.000	+0.000	+25,277.443
42	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999

43	+.000	+.000	+.000	+2,241.000	+.000	+23,553.742
44	+.000	+.000	+.000	+2,144.000	+.000	+22,534.236
45	+.000	+.000	+.000	+2,086.000	+.000	+21,924.635
46	+.000	+.000	+.000	+1,982.000	+.000	+20,831.556
47	+.000	+.000	+.000	+1,900.000	+.000	+19,969.706
48	+.000	+.000	+.000	+1,847.000	+.000	+19,412.656

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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	+.000	+64.474	+576.000	+2,342.706	+.000
02	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
03	+.000	+.000	+63.995	+571.726	+2,325.323	+.000
04	+.000	+.000	+62.486	+558.247	+2,270.500	+.000
05	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
06	+.000	+.000	+60.757	+542.794	+2,207.653	+.000
07	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
08	+.000	+.000	+58.402	+521.753	+2,122.075	+.000
09	+.000	+.000	+57.666	+515.178	+2,095.331	+.000
10	+.000	+.000	+57.334	+512.219	+2,083.297	+.000
11	+.000	+.000	+58.402	+521.753	+2,122.075	+.000
12	+.000	+.000	+59.064	+527.671	+2,146.144	+.000
13	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
14	+.000	+.000	+62.450	+557.918	+2,269.162	+.000
15	+.000	+.000	+65.578	+585.863	+2,382.821	+.000
16	+.000	+.000	+67.307	+601.315	+2,445.668	+.000
17	+.000	+.000	+70.472	+629.589	+2,560.664	+.000
18	+.000	+.000	+74.042	+661.479	+2,690.368	+.000
19	+.000	+.000	+77.354	+691.068	+2,810.713	+.000
20	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
21	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
22	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
23	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
24	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
25	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
26	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
27	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
28	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
29	+.000	+.000	+84.787	+757.479	+3,080.819	+.000
30	+.000	+.000	+84.971	+759.123	+3,087.505	+.000
31	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
32	+.000	+.000	+87.474	+781.479	+3,178.432	+.000
33	+.000	+.000	+89.755	+801.863	+3,261.336	+.000
34	+.000	+.000	+93.840	+838.356	+3,409.761	+.000
35	+.000	+.000	+97.888	+874.520	+3,556.849	+.000
36	+.000	+.000	+98.366	+878.794	+3,574.232	+.000
37	+.000	+.000	+97.630	+872.219	+3,547.488	+.000
38	+.000	+.000	+95.717	+855.123	+3,477.956	+.000
39	+.000	+.000	+93.619	+836.384	+3,401.738	+.000
40	+.000	+.000	+90.565	+809.096	+3,290.753	+.000
41	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
42	+.000	+.000	+85.155	+760.767	+3,094.191	+.000

43	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
44	+.000	+.000	+78.899	+704.877	+2,866.873	+.000
45	+.000	+.000	+76.765	+685.808	+2,789.318	+.000
46	+.000	+.000	+72.938	+651.616	+2,650.253	+.000
47	+.000	+.000	+69.920	+624.657	+2,540.606	+.000
48	+.000	+.000	+67.970	+607.233	+2,469.737	+.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	+189,172.881
02	+ .000	+199,549.148
03	+ .000	+199,510.320
04	+ .000	+162,188.133
05	+ .000	+151,092.655
06	+ .000	+164,136.487
07	+ .000	+184,551.153
08	+ .000	+178,068.799
09	+ .000	+201,416.757
10	+ .000	+221,122.719
11	+ .000	+232,864.099
12	+ .000	+258,224.755
13	+ .000	+301,559.141
14	+ .000	+305,615.610
15	+ .000	+333,652.963
16	+ .000	+307,240.519
17	+ .000	+316,437.436
18	+ .000	+355,105.576
19	+ .000	+374,719.215
20	+ .000	+402,605.707
21	+ .000	+374,692.791
22	+ .000	+382,424.167
23	+ .000	+375,778.939
24	+ .000	+374,255.610
25	+ .000	+359,924.204
26	+ .000	+360,796.193
27	+ .000	+424,872.719
28	+ .000	+419,388.448
29	+ .000	+493,193.571
30	+ .000	+519,580.907
31	+ .000	+483,249.491
32	+ .000	+462,856.348
33	+ .000	+508,533.660
34	+ .000	+547,216.104
35	+ .000	+557,406.955
36	+ .000	+543,802.225
37	+ .000	+579,872.283
38	+ .000	+562,458.042
39	+ .000	+586,823.845
40	+ .000	+548,299.988
41	+ .000	+495,554.205
42	+ .000	+477,279.252

43	+ .000	+458,251.306
44	+ .000	+423,494.726
45	+ .000	+453,329.906
46	+ .000	+437,071.163
47	+ .000	+532,168.949
48	+ .000	+496,741.765