

Date: 06/03/2023

Settlement Day:24/02/2023

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: 330

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	+2,841,556.630	+1,418,748,830.640
Balancing Services Contract Cost	+5,200,000.000	+1,174,299,999.976
Balancing Services Cost Variable	+471,345.000	+1,195,892,439.794
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	+33,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+346,842,256.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,214,400.000
ALoMCP Recovery	+32,876.710	+10,849,314.300
CMP 381 Deferral	+133,716.110	+39,847,400.780
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+346,842,256.200
Total External Costs	+8,783,174.450	+3,873,852,385.490
Total Adjusted Energy Volume (MWh)	+1,436,231.304	

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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	+23,480.428	+296,699.748	+12.63605
02	+23,832.056	+313,383.642	+13.14967
03	+23,652.404	+359,756.605	+15.21015
04	+23,113.268	+329,740.617	+14.26629
05	+22,964.251	+320,560.816	+13.95912
06	+22,963.548	+302,911.656	+13.19098
07	+22,963.894	+278,299.326	+12.11900
08	+22,663.233	+260,555.941	+11.49686
09	+22,747.252	+244,315.330	+10.74043
10	+22,764.067	+259,787.593	+11.41218
11	+23,687.550	+248,577.611	+10.49402
12	+24,841.789	+200,854.562	+8.08535
13	+27,462.931	+199,711.846	+7.27205
14	+29,583.060	+184,522.835	+6.23745
15	+31,648.918	+158,985.512	+5.02341
16	+33,202.606	+191,497.796	+5.76755
17	+33,716.329	+176,749.578	+5.24225
18	+34,158.419	+194,556.681	+5.69572
19	+34,271.055	+200,861.346	+5.86096
20	+34,395.144	+194,419.644	+5.65253
21	+34,302.024	+177,012.172	+5.16040
22	+34,059.760	+166,393.789	+4.88535
23	+33,381.451	+107,164.203	+3.21029
24	+33,039.803	+79,921.199	+2.41894
25	+32,947.723	+106,830.660	+3.24243
26	+32,597.680	+126,202.376	+3.87151
27	+32,415.568	+111,355.656	+3.43525
28	+31,934.913	+92,510.974	+2.89686
29	+31,371.191	+68,596.950	+2.18662
30	+31,055.028	+86,033.531	+2.77036
31	+31,403.171	+154,111.796	+4.90752
32	+31,872.312	+155,061.358	+4.86508
33	+32,656.641	+187,312.408	+5.73581
34	+33,687.143	+222,370.472	+6.60105
35	+34,675.625	+258,396.802	+7.45183
36	+35,374.727	+284,605.104	+8.04544
37	+35,934.544	+292,651.525	+8.14402
38	+35,668.424	+261,653.436	+7.33572
39	+35,055.819	+287,843.816	+8.21101
40	+34,079.801	+244,523.235	+7.17502
41	+33,145.055	+238,203.334	+7.18669
42	+31,795.327	+209,051.523	+6.57491

43	+30,984.222	+175,749.346	+5.67222
44	+29,673.071	+175,607.514	+5.91808
45	+28,543.446	+185,687.209	+6.50542
46	+27,112.391	+174,481.742	+6.43550
47	+25,142.546	+131,758.347	+5.24045
48	+24,209.696	+156,372.426	+6.45908

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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	+0.01635	+0.00	+0.00	+152,921.33	+85,020.000	+37,155.000
02	+0.01659	+0.00	+0.00	+168,040.11	+86,268.000	+37,155.000
03	+0.01647	+0.00	+0.00	+215,195.63	+85,644.000	+37,155.000
04	+0.01609	+0.00	+0.00	+187,657.74	+83,668.000	+37,155.000
05	+0.01599	+0.00	+0.00	+179,130.07	+83,148.000	+37,155.000
06	+0.01599	+0.00	+0.00	+161,480.91	+83,148.000	+37,155.000
07	+0.01599	+0.00	+0.00	+136,868.58	+83,148.000	+37,155.000
08	+0.01578	+0.00	+0.00	+120,494.67	+82,056.000	+37,155.000
09	+0.01584	+0.00	+0.00	+103,862.78	+82,368.000	+37,155.000
10	+0.01585	+0.00	+0.00	+119,269.83	+82,420.000	+37,155.000
11	+0.01649	+0.00	+0.00	+103,886.21	+85,748.000	+37,155.000
12	+0.01730	+0.00	+0.00	+67,155.90	+89,960.000	+20,880.000
13	+0.01912	+0.00	+0.00	+54,144.40	+99,424.000	+20,880.000
14	+0.02060	+0.00	+0.00	+29,303.85	+107,120.000	+20,880.000
15	+0.02204	+0.00	+0.00	+15,255.84	+114,608.000	+0.000
16	+0.02312	+0.00	+0.00	+40,725.11	+120,224.000	+0.000
17	+0.02348	+0.00	+0.00	+23,629.22	+122,096.000	+0.000
18	+0.02378	+0.00	+0.00	+39,479.93	+123,656.000	+0.000
19	+0.02386	+0.00	+0.00	+45,262.89	+124,072.000	+0.000
20	+0.02395	+0.00	+0.00	+38,234.27	+124,540.000	+0.000
21	+0.02388	+0.00	+0.00	+21,283.29	+124,176.000	+0.000
22	+0.02371	+0.00	+0.00	+11,773.53	+123,292.000	+0.000
23	+0.02324	+0.00	+0.00	-44,391.04	+120,848.000	+0.000
24	+0.02300	+0.00	+0.00	-70,068.93	+119,600.000	+0.000
25	+0.02294	+0.00	+0.00	-42,768.19	+119,288.000	+0.000
26	+0.02270	+0.00	+0.00	-21,831.36	+118,040.000	+0.000
27	+0.02257	+0.00	+0.00	-35,830.31	+117,364.000	+0.000
28	+0.02224	+0.00	+0.00	-52,522.96	+115,648.000	+0.000
29	+0.02184	+0.00	+0.00	-73,828.46	+113,568.000	+0.000
30	+0.02162	+0.00	+0.00	-54,957.19	+112,424.000	+0.000
31	+0.02186	+0.00	+0.00	+11,555.96	+113,672.000	+0.000
32	+0.02219	+0.00	+0.00	+10,353.49	+115,388.000	+0.000
33	+0.02274	+0.00	+0.00	+39,017.82	+118,248.000	+0.000
34	+0.02346	+0.00	+0.00	+69,380.54	+121,992.000	+0.000
35	+0.02414	+0.00	+0.00	+100,972.38	+125,528.000	+0.000
36	+0.02463	+0.00	+0.00	+123,985.24	+128,076.000	+0.000
37	+0.02502	+0.00	+0.00	+129,488.35	+130,104.000	+0.000
38	+0.02483	+0.00	+0.00	+99,729.31	+129,116.000	+0.000
39	+0.02441	+0.00	+0.00	+128,658.64	+126,932.000	+0.000
40	+0.02373	+0.00	+0.00	+89,772.55	+123,396.000	+0.000
41	+0.02308	+0.00	+0.00	+87,691.50	+120,016.000	+0.000
42	+0.02214	+0.00	+0.00	+64,669.72	+115,128.000	+0.000

43	+0.02157	+.00	+.00	+35,084.69	+112,164.000	+.000
44	+0.02066	+.00	+.00	+40,877.25	+107,432.000	+.000
45	+0.01987	+.00	+.00	+56,108.78	+103,324.000	+.000
46	+0.01888	+.00	+.00	+51,359.41	+98,176.000	+.000
47	+0.01751	+.00	+.00	+17,570.21	+91,052.000	+.000
48	+0.01686	+.00	+.00	+46,423.14	+87,672.000	+.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	+1,635.000	+0.000	+17,184.457
02	+0.000	+0.000	+0.000	+1,659.000	+0.000	+17,436.706
03	+0.000	+0.000	+0.000	+1,647.000	+0.000	+17,310.582
04	+0.000	+0.000	+0.000	+1,609.000	+0.000	+16,911.188
05	+0.000	+0.000	+0.000	+1,599.000	+0.000	+16,806.084
06	+0.000	+0.000	+0.000	+1,599.000	+0.000	+16,806.084
07	+0.000	+0.000	+0.000	+1,599.000	+0.000	+16,806.084
08	+0.000	+0.000	+0.000	+1,578.000	+0.000	+16,585.366
09	+0.000	+0.000	+0.000	+1,584.000	+0.000	+16,648.428
10	+0.000	+0.000	+0.000	+1,585.000	+0.000	+16,658.939
11	+0.000	+0.000	+0.000	+1,649.000	+0.000	+17,331.602
12	+0.000	+0.000	+0.000	+1,730.000	+0.000	+18,182.943
13	+0.000	+0.000	+0.000	+1,912.000	+0.000	+20,095.830
14	+0.000	+0.000	+0.000	+2,060.000	+0.000	+21,651.365
15	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
16	+0.000	+0.000	+0.000	+2,312.000	+0.000	+24,299.979
17	+0.000	+0.000	+0.000	+2,348.000	+0.000	+24,678.352
18	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663
19	+0.000	+0.000	+0.000	+2,386.000	+0.000	+25,077.746
20	+0.000	+0.000	+0.000	+2,395.000	+0.000	+25,172.340
21	+0.000	+0.000	+0.000	+2,388.000	+0.000	+25,098.767
22	+0.000	+0.000	+0.000	+2,371.000	+0.000	+24,920.091
23	+0.000	+0.000	+0.000	+2,324.000	+0.000	+24,426.103
24	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854
25	+0.000	+0.000	+0.000	+2,294.000	+0.000	+24,110.792
26	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
27	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908
28	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
29	+0.000	+0.000	+0.000	+2,184.000	+0.000	+22,954.651
30	+0.000	+0.000	+0.000	+2,162.000	+0.000	+22,723.423
31	+0.000	+0.000	+0.000	+2,186.000	+0.000	+22,975.672
32	+0.000	+0.000	+0.000	+2,219.000	+0.000	+23,322.514
33	+0.000	+0.000	+0.000	+2,274.000	+0.000	+23,900.585
34	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
35	+0.000	+0.000	+0.000	+2,414.000	+0.000	+25,372.037
36	+0.000	+0.000	+0.000	+2,463.000	+0.000	+25,887.045
37	+0.000	+0.000	+0.000	+2,502.000	+0.000	+26,296.949
38	+0.000	+0.000	+0.000	+2,483.000	+0.000	+26,097.252
39	+0.000	+0.000	+0.000	+2,441.000	+0.000	+25,655.817
40	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
41	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
42	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962

43	+.000	+.000	+.000	+2,157.000	+.000	+22,670.871
44	+.000	+.000	+.000	+2,066.000	+.000	+21,714.427
45	+.000	+.000	+.000	+1,987.000	+.000	+20,884.108
46	+.000	+.000	+.000	+1,888.000	+.000	+19,843.581
47	+.000	+.000	+.000	+1,751.000	+.000	+18,403.660
48	+.000	+.000	+.000	+1,686.000	+.000	+17,720.486

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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	+60.168	+537.534	+2,186.258	+.000
02	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
03	+.000	+.000	+60.610	+541.479	+2,202.304	+.000
04	+.000	+.000	+59.211	+528.986	+2,151.492	+.000
05	+.000	+.000	+58.843	+525.699	+2,138.121	+.000
06	+.000	+.000	+58.843	+525.699	+2,138.121	+.000
07	+.000	+.000	+58.843	+525.699	+2,138.121	+.000
08	+.000	+.000	+58.070	+518.794	+2,110.040	+.000
09	+.000	+.000	+58.291	+520.767	+2,118.063	+.000
10	+.000	+.000	+58.328	+521.096	+2,119.400	+.000
11	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
12	+.000	+.000	+63.664	+568.767	+2,313.289	+.000
13	+.000	+.000	+70.362	+628.603	+2,556.652	+.000
14	+.000	+.000	+75.808	+677.260	+2,754.552	+.000
15	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
16	+.000	+.000	+85.082	+760.110	+3,091.516	+.000
17	+.000	+.000	+86.406	+771.945	+3,139.654	+.000
18	+.000	+.000	+87.510	+781.808	+3,179.769	+.000
19	+.000	+.000	+87.805	+784.438	+3,190.466	+.000
20	+.000	+.000	+88.136	+787.397	+3,202.501	+.000
21	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
22	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
23	+.000	+.000	+85.523	+764.055	+3,107.562	+.000
24	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
25	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
26	+.000	+.000	+83.536	+746.301	+3,035.356	+.000
27	+.000	+.000	+83.058	+742.027	+3,017.973	+.000
28	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
29	+.000	+.000	+80.371	+718.027	+2,920.360	+.000
30	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
31	+.000	+.000	+80.445	+718.685	+2,923.034	+.000
32	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
33	+.000	+.000	+83.683	+747.616	+3,040.704	+.000
34	+.000	+.000	+86.333	+771.288	+3,136.980	+.000
35	+.000	+.000	+88.835	+793.644	+3,227.907	+.000
36	+.000	+.000	+90.638	+809.753	+3,293.428	+.000
37	+.000	+.000	+92.074	+822.575	+3,345.577	+.000
38	+.000	+.000	+91.374	+816.329	+3,320.171	+.000
39	+.000	+.000	+89.829	+802.520	+3,264.010	+.000
40	+.000	+.000	+87.326	+780.164	+3,173.083	+.000
41	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
42	+.000	+.000	+81.475	+727.890	+2,960.475	+.000

43	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
44	+.000	+.000	+76.029	+679.233	+2,762.575	+.000
45	+.000	+.000	+73.122	+653.260	+2,656.939	+.000
46	+.000	+.000	+69.478	+620.712	+2,524.560	+.000
47	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
48	+.000	+.000	+62.045	+554.301	+2,254.454	+.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	+296,699.748
02	+ .000	+313,383.642
03	+ .000	+359,756.605
04	+ .000	+329,740.617
05	+ .000	+320,560.816
06	+ .000	+302,911.656
07	+ .000	+278,299.326
08	+ .000	+260,555.941
09	+ .000	+244,315.330
10	+ .000	+259,787.593
11	+ .000	+248,577.611
12	+ .000	+200,854.562
13	+ .000	+199,711.846
14	+ .000	+184,522.835
15	+ .000	+158,985.512
16	+ .000	+191,497.796
17	+ .000	+176,749.578
18	+ .000	+194,556.681
19	+ .000	+200,861.346
20	+ .000	+194,419.644
21	+ .000	+177,012.172
22	+ .000	+166,393.789
23	+ .000	+107,164.203
24	+ .000	+79,921.199
25	+ .000	+106,830.660
26	+ .000	+126,202.376
27	+ .000	+111,355.656
28	+ .000	+92,510.974
29	+ .000	+68,596.950
30	+ .000	+86,033.531
31	+ .000	+154,111.796
32	+ .000	+155,061.358
33	+ .000	+187,312.408
34	+ .000	+222,370.472
35	+ .000	+258,396.802
36	+ .000	+284,605.104
37	+ .000	+292,651.525
38	+ .000	+261,653.436
39	+ .000	+287,843.816
40	+ .000	+244,523.235
41	+ .000	+238,203.334
42	+ .000	+209,051.523

43	+.000	+175,749.346
44	+.000	+175,607.514
45	+.000	+185,687.209
46	+.000	+174,481.742
47	+.000	+131,758.347
48	+.000	+156,372.426