

Date: 06/02/2023

Settlement Day:28/01/2023

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: 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	+653,020.980	+1,244,907,061.880
Balancing Services Contract Cost	+5,200,000.000	+1,033,899,999.976
Balancing Services Cost Variable	-158,454.530	+1,172,486,089.204
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	+30,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+318,464,253.420
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,115,040.000
ALoMCP Recovery	+32,876.710	+9,961,643.130
CMP 381 Deferral	+133,716.110	+36,237,065.810
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	+5,964,839.270	+3,528,906,900.000
Total Adjusted Energy Volume (MWh)	+1,471,528.792	

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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	+26,749.341	+87,062.835	+3.25477
02	+27,165.265	+98,041.042	+3.60906
03	+26,914.109	+125,242.079	+4.65340
04	+26,437.836	+96,421.580	+3.64711
05	+26,054.995	+128,187.139	+4.91987
06	+25,609.182	+137,296.683	+5.36123
07	+24,927.163	+84,954.281	+3.40810
08	+24,530.719	+78,870.397	+3.21517
09	+24,299.144	+80,675.357	+3.32009
10	+24,111.580	+64,295.960	+2.66660
11	+24,170.522	+63,879.823	+2.64288
12	+24,588.899	+62,294.599	+2.53344
13	+25,765.189	+63,477.677	+2.46370
14	+26,693.126	+77,576.983	+2.90625
15	+28,763.099	+114,580.480	+3.98359
16	+29,836.782	+100,824.596	+3.37920
17	+30,927.647	+75,854.485	+2.45264
18	+32,225.378	+113,738.048	+3.52946
19	+32,782.290	+100,413.196	+3.06303
20	+33,441.973	+155,434.805	+4.64790
21	+33,891.495	+162,926.078	+4.80729
22	+33,864.789	+166,360.382	+4.91249
23	+33,714.114	+177,982.281	+5.27916
24	+33,697.934	+178,668.498	+5.30206
25	+33,932.432	+199,350.968	+5.87494
26	+33,855.806	+179,561.642	+5.30372
27	+33,822.868	+193,125.473	+5.70991
28	+33,533.213	+198,464.174	+5.91844
29	+33,333.016	+199,169.481	+5.97514
30	+33,337.516	+198,893.454	+5.96605
31	+33,543.287	+190,264.914	+5.67222
32	+33,892.514	+187,890.508	+5.54372
33	+34,445.548	+197,332.796	+5.72883
34	+35,634.069	+194,684.467	+5.46344
35	+36,854.405	+208,330.541	+5.65280
36	+37,133.547	+211,258.190	+5.68915
37	+37,040.155	+236,899.202	+6.39574
38	+36,249.999	+205,429.064	+5.66701
39	+35,487.375	+220,963.366	+6.22653
40	+34,344.496	+154,891.674	+4.50994
41	+33,849.504	+205,523.489	+6.07168
42	+32,667.275	+170,159.291	+5.20886

43	+31,651.781	+187,147.187	+5.91269
44	+30,236.815	+172,483.540	+5.70442
45	+28,728.237	+146,491.440	+5.09921
46	+27,526.442	+140,907.499	+5.11899
47	+25,266.212	+88,168.207	+3.48957
48	+23,999.709	+133,556.980	+5.56494

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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	-31,494.58	+94,536.000	+0.000
02	+0.01846	+0.00	+0.00	-22,342.34	+95,992.000	+0.000
03	+0.01829	+0.00	+0.00	+5,967.32	+95,108.000	+0.000
04	+0.01797	+0.00	+0.00	-20,766.36	+93,444.000	+0.000
05	+0.01771	+0.00	+0.00	+12,694.74	+92,092.000	+0.000
06	+0.01740	+0.00	+0.00	+23,825.89	+90,480.000	+0.000
07	+0.01694	+0.00	+0.00	-25,516.71	+88,088.000	+0.000
08	+0.01667	+0.00	+0.00	-29,839.84	+86,684.000	+0.000
09	+0.01651	+0.00	+0.00	-26,991.47	+85,852.000	+0.000
10	+0.01639	+0.00	+0.00	-42,588.31	+85,228.000	+0.000
11	+0.01643	+0.00	+0.00	-43,265.30	+85,436.000	+0.000
12	+0.01671	+0.00	+0.00	-46,676.49	+86,892.000	+0.000
13	+0.01751	+0.00	+0.00	-50,710.46	+91,052.000	+0.000
14	+0.01814	+0.00	+0.00	-40,719.58	+94,328.000	+0.000
15	+0.01955	+0.00	+0.00	-12,911.13	+101,660.000	+0.000
16	+0.02028	+0.00	+0.00	-31,427.57	+105,456.000	+0.000
17	+0.02102	+0.00	+0.00	-61,223.45	+109,304.000	+0.000
18	+0.02190	+0.00	+0.00	-29,078.64	+113,880.000	+0.000
19	+0.02228	+0.00	+0.00	-44,881.59	+115,856.000	+0.000
20	+0.02273	+0.00	+0.00	+7,205.43	+118,196.000	+0.000
21	+0.02303	+0.00	+0.00	+12,740.31	+119,756.000	+0.000
22	+0.02301	+0.00	+0.00	+16,305.04	+119,652.000	+0.000
23	+0.02291	+0.00	+0.00	+28,579.07	+119,132.000	+0.000
24	+0.02290	+0.00	+0.00	+29,330.50	+119,080.000	+0.000
25	+0.02306	+0.00	+0.00	+48,969.56	+119,912.000	+0.000
26	+0.02301	+0.00	+0.00	+29,506.30	+119,652.000	+0.000
27	+0.02298	+0.00	+0.00	+43,265.77	+119,496.000	+0.000
28	+0.02279	+0.00	+0.00	+49,843.52	+118,508.000	+0.000
29	+0.02265	+0.00	+0.00	+51,461.81	+117,780.000	+0.000
30	+0.02266	+0.00	+0.00	+51,120.57	+117,832.000	+0.000
31	+0.02279	+0.00	+0.00	+41,644.26	+118,508.000	+0.000
32	+0.02303	+0.00	+0.00	+37,704.74	+119,756.000	+0.000
33	+0.02341	+0.00	+0.00	+44,668.93	+121,732.000	+0.000
34	+0.02422	+0.00	+0.00	+36,738.34	+125,944.000	+0.000
35	+0.02504	+0.00	+0.00	+45,036.94	+130,208.000	+0.000
36	+0.02523	+0.00	+0.00	+46,725.54	+131,196.000	+0.000
37	+0.02517	+0.00	+0.00	+72,757.83	+130,884.000	+0.000
38	+0.02463	+0.00	+0.00	+44,809.20	+128,076.000	+0.000
39	+0.02412	+0.00	+0.00	+63,669.37	+125,424.000	+0.000
40	+0.02334	+0.00	+0.00	+2,684.30	+121,368.000	+0.000
41	+0.02300	+0.00	+0.00	+55,533.36	+119,600.000	+0.000
42	+0.02220	+0.00	+0.00	+25,386.21	+115,440.000	+0.000

43	+0.02151	+.00	+.00	+46,873.81	+111,852.000	+.000
44	+0.02055	+.00	+.00	+38,470.62	+106,860.000	+.000
45	+0.01952	+.00	+.00	+19,195.47	+101,504.000	+.000
46	+0.01871	+.00	+.00	+18,893.79	+97,292.000	+.000
47	+0.01717	+.00	+.00	+55,424.58	+89,284.000	-79,227.265
48	+0.01631	+.00	+.00	+106,421.68	+84,812.000	-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	+0.000	+0.000	+1,818.000	+0.000	+19,107.855
02	+0.000	+0.000	+0.000	+1,846.000	+0.000	+19,402.146
03	+0.000	+0.000	+0.000	+1,829.000	+0.000	+19,223.469
04	+0.000	+0.000	+0.000	+1,797.000	+0.000	+18,887.137
05	+0.000	+0.000	+0.000	+1,771.000	+0.000	+18,613.868
06	+0.000	+0.000	+0.000	+1,740.000	+0.000	+18,288.046
07	+0.000	+0.000	+0.000	+1,694.000	+0.000	+17,804.569
08	+0.000	+0.000	+0.000	+1,667.000	+0.000	+17,520.789
09	+0.000	+0.000	+0.000	+1,651.000	+0.000	+17,352.623
10	+0.000	+0.000	+0.000	+1,639.000	+0.000	+17,226.499
11	+0.000	+0.000	+0.000	+1,643.000	+0.000	+17,268.540
12	+0.000	+0.000	+0.000	+1,671.000	+0.000	+17,562.831
13	+0.000	+0.000	+0.000	+1,751.000	+0.000	+18,403.660
14	+0.000	+0.000	+0.000	+1,814.000	+0.000	+19,065.814
15	+0.000	+0.000	+0.000	+1,955.000	+0.000	+20,547.776
16	+0.000	+0.000	+0.000	+2,028.000	+0.000	+21,315.033
17	+0.000	+0.000	+0.000	+2,102.000	+0.000	+22,092.801
18	+0.000	+0.000	+0.000	+2,190.000	+0.000	+23,017.713
19	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
20	+0.000	+0.000	+0.000	+2,273.000	+0.000	+23,890.074
21	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
22	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
23	+0.000	+0.000	+0.000	+2,291.000	+0.000	+24,079.261
24	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
25	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
26	+0.000	+0.000	+0.000	+2,301.000	+0.000	+24,184.365
27	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
28	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
29	+0.000	+0.000	+0.000	+2,265.000	+0.000	+23,805.991
30	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
31	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
32	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
33	+0.000	+0.000	+0.000	+2,341.000	+0.000	+24,604.779
34	+0.000	+0.000	+0.000	+2,422.000	+0.000	+25,456.120
35	+0.000	+0.000	+0.000	+2,504.000	+0.000	+26,317.970
36	+0.000	+0.000	+0.000	+2,523.000	+0.000	+26,517.667
37	+0.000	+0.000	+0.000	+2,517.000	+0.000	+26,454.605
38	+0.000	+0.000	+0.000	+2,463.000	+0.000	+25,887.045
39	+0.000	+0.000	+0.000	+2,412.000	+0.000	+25,351.016
40	+0.000	+0.000	+0.000	+2,334.000	+0.000	+24,531.207
41	+0.000	+0.000	+0.000	+2,300.000	+0.000	+24,173.854
42	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025

43	+.000	+.000	+.000	+2,151.000	+.000	+22,607.809
44	+.000	+.000	+.000	+2,055.000	+.000	+21,598.813
45	+.000	+.000	+.000	+1,952.000	+.000	+20,516.245
46	+.000	+.000	+.000	+1,871.000	+.000	+19,664.905
47	+.000	+.000	+.000	+1,717.000	+.000	+18,046.308
48	+.000	+.000	+.000	+1,631.000	+.000	+17,142.416

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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	+66.902	+597.699	+2,430.959	+.000
02	+.000	+.000	+67.933	+606.904	+2,468.399	+.000
03	+.000	+.000	+67.307	+601.315	+2,445.668	+.000
04	+.000	+.000	+66.130	+590.794	+2,402.878	+.000
05	+.000	+.000	+65.173	+582.247	+2,368.112	+.000
06	+.000	+.000	+64.032	+572.055	+2,326.660	+.000
07	+.000	+.000	+62.339	+556.931	+2,265.151	+.000
08	+.000	+.000	+61.346	+548.055	+2,229.048	+.000
09	+.000	+.000	+60.757	+542.794	+2,207.653	+.000
10	+.000	+.000	+60.315	+538.849	+2,191.607	+.000
11	+.000	+.000	+60.462	+540.164	+2,196.956	+.000
12	+.000	+.000	+61.493	+549.370	+2,234.396	+.000
13	+.000	+.000	+64.437	+575.671	+2,341.369	+.000
14	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
15	+.000	+.000	+71.944	+642.740	+2,614.150	+.000
16	+.000	+.000	+74.630	+666.740	+2,711.763	+.000
17	+.000	+.000	+77.354	+691.068	+2,810.713	+.000
18	+.000	+.000	+80.592	+720.000	+2,928.383	+.000
19	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
20	+.000	+.000	+83.646	+747.288	+3,039.367	+.000
21	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
22	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
23	+.000	+.000	+84.309	+753.205	+3,063.436	+.000
24	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
25	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
26	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
27	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
28	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
29	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
30	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
31	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
32	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
33	+.000	+.000	+86.149	+769.644	+3,130.294	+.000
34	+.000	+.000	+89.130	+796.274	+3,238.604	+.000
35	+.000	+.000	+92.147	+823.233	+3,348.251	+.000
36	+.000	+.000	+92.846	+829.479	+3,373.657	+.000
37	+.000	+.000	+92.626	+827.507	+3,365.634	+.000
38	+.000	+.000	+90.638	+809.753	+3,293.428	+.000
39	+.000	+.000	+88.762	+792.986	+3,225.233	+.000
40	+.000	+.000	+85.891	+767.342	+3,120.934	+.000
41	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
42	+.000	+.000	+81.696	+729.863	+2,968.498	+.000

43	+.000	+.000	+79.157	+707.178	+2,876.234	+.000
44	+.000	+.000	+75.624	+675.616	+2,747.866	+.000
45	+.000	+.000	+71.834	+641.753	+2,610.138	+.000
46	+.000	+.000	+68.853	+615.123	+2,501.828	+.000
47	+.000	+.000	+63.186	+564.493	+2,295.906	+.000
48	+.000	+.000	+60.021	+536.219	+2,180.910	+.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	+87,062.835
02	+ .000	+98,041.042
03	+ .000	+125,242.079
04	+ .000	+96,421.580
05	+ .000	+128,187.139
06	+ .000	+137,296.683
07	+ .000	+84,954.281
08	+ .000	+78,870.397
09	+ .000	+80,675.357
10	+ .000	+64,295.960
11	+ .000	+63,879.823
12	+ .000	+62,294.599
13	+ .000	+63,477.677
14	+ .000	+77,576.983
15	+ .000	+114,580.480
16	+ .000	+100,824.596
17	+ .000	+75,854.485
18	+ .000	+113,738.048
19	+ .000	+100,413.196
20	+ .000	+155,434.805
21	+ .000	+162,926.078
22	+ .000	+166,360.382
23	+ .000	+177,982.281
24	+ .000	+178,668.498
25	+ .000	+199,350.968
26	+ .000	+179,561.642
27	+ .000	+193,125.473
28	+ .000	+198,464.174
29	+ .000	+199,169.481
30	+ .000	+198,893.454
31	+ .000	+190,264.914
32	+ .000	+187,890.508
33	+ .000	+197,332.796
34	+ .000	+194,684.467
35	+ .000	+208,330.541
36	+ .000	+211,258.190
37	+ .000	+236,899.202
38	+ .000	+205,429.064
39	+ .000	+220,963.366
40	+ .000	+154,891.674
41	+ .000	+205,523.489
42	+ .000	+170,159.291

43	+.000	+187,147.187
44	+.000	+172,483.540
45	+.000	+146,491.440
46	+.000	+140,907.499
47	+.000	+88,168.207
48	+.000	+133,556.980