

Date: 16/03/2023

Settlement Day:07/03/2023

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: 341

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	+3,768,401.940	+1,434,239,554.350
Balancing Services Contract Cost	+5,200,000.000	+1,231,499,999.976
Balancing Services Cost Variable	+114,567.380	+1,201,673,449.644
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	+34,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+358,403,664.740
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,254,880.000
ALoMCP Recovery	+32,876.710	+11,210,958.110
CMP 381 Deferral	+133,716.110	+41,318,277.990
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+358,403,664.740
Total External Costs	+9,353,242.140	+3,955,297,120.070
Total Adjusted Energy Volume (MWh)	+1,600,653.505	

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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	+27,187.777	+139,368.266	+5.12614
02	+27,646.338	+165,783.663	+5.99659
03	+27,256.166	+120,368.739	+4.41620
04	+26,768.724	+112,583.703	+4.20579
05	+26,643.141	+125,759.581	+4.72015
06	+26,391.579	+123,033.111	+4.66183
07	+25,987.849	+131,924.704	+5.07640
08	+25,836.097	+137,827.383	+5.33468
09	+25,660.386	+115,133.889	+4.48683
10	+25,644.020	+130,066.896	+5.07202
11	+26,523.282	+149,966.276	+5.65414
12	+27,675.836	+136,417.569	+4.92912
13	+30,722.995	+157,588.048	+5.12932
14	+33,076.049	+154,788.414	+4.67977
15	+35,313.437	+192,242.708	+5.44390
16	+36,352.045	+224,372.099	+6.17220
17	+36,523.861	+219,412.443	+6.00737
18	+36,791.189	+183,340.816	+4.98328
19	+37,191.577	+142,358.433	+3.82771
20	+37,066.720	+154,095.329	+4.15724
21	+36,844.249	+152,894.625	+4.14976
22	+36,783.657	+165,179.123	+4.49056
23	+36,870.924	+154,926.078	+4.20185
24	+36,728.751	+157,763.704	+4.29537
25	+36,584.578	+206,370.986	+5.64093
26	+36,273.788	+171,905.164	+4.73910
27	+36,232.213	+158,224.007	+4.36694
28	+35,924.447	+133,783.626	+3.72403
29	+35,900.215	+169,245.762	+4.71434
30	+35,658.515	+144,192.826	+4.04371
31	+35,683.535	+131,069.499	+3.67311
32	+36,352.636	+231,455.169	+6.36694
33	+37,499.896	+298,871.472	+7.96993
34	+37,873.224	+480,737.964	+12.69335
35	+38,383.953	+603,175.303	+15.71426
36	+39,050.972	+593,067.903	+15.18702
37	+40,172.960	+597,744.150	+14.87927
38	+40,341.180	+646,987.381	+16.03789
39	+39,190.847	+423,291.218	+10.80077
40	+37,974.202	+454,284.062	+11.96297
41	+36,762.350	+268,150.280	+7.29416
42	+35,458.276	+271,443.596	+7.65530

43	+34,088.549	+178,731.742	+5.24316
44	+32,812.349	+150,053.834	+4.57309
45	+31,270.973	+110,732.857	+3.54107
46	+29,352.213	+119,165.305	+4.05984
47	+26,756.456	+114,697.023	+4.28670
48	+25,568.529	+99,832.980	+3.90453

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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	+0.01699	+0.00	+0.00	+28,571.21	+88,348.000	+0.000
02	+0.01727	+0.00	+0.00	+53,160.64	+89,804.000	+0.000
03	+0.01703	+0.00	+0.00	+9,310.83	+88,556.000	+0.000
04	+0.01672	+0.00	+0.00	+3,547.40	+86,944.000	+0.000
05	+0.01665	+0.00	+0.00	+17,179.77	+86,580.000	+0.000
06	+0.01649	+0.00	+0.00	+15,496.71	+85,748.000	+0.000
07	+0.01624	+0.00	+0.00	+26,018.63	+84,448.000	+0.000
08	+0.01614	+0.00	+0.00	+32,573.44	+83,928.000	+0.000
09	+0.01603	+0.00	+0.00	+10,597.29	+83,356.000	+0.000
10	+0.01602	+0.00	+0.00	+25,595.51	+83,304.000	+0.000
11	+0.01657	+0.00	+0.00	+41,908.17	+86,164.000	+0.000
12	+0.01729	+0.00	+0.00	+23,664.12	+89,908.000	+0.000
13	+0.01919	+0.00	+0.00	+32,444.11	+99,788.000	+0.000
14	+0.02066	+0.00	+0.00	+20,058.15	+107,432.000	+0.000
15	+0.02206	+0.00	+0.00	+48,382.61	+114,712.000	+0.000
16	+0.02271	+0.00	+0.00	+76,273.15	+118,092.000	+0.000
17	+0.02282	+0.00	+0.00	+70,596.15	+118,664.000	+0.000
18	+0.02299	+0.00	+0.00	+33,415.90	+119,548.000	+0.000
19	+0.02324	+0.00	+0.00	-9,196.81	+120,848.000	+0.000
20	+0.02316	+0.00	+0.00	+3,061.79	+120,432.000	+0.000
21	+0.02302	+0.00	+0.00	+2,774.07	+119,704.000	+0.000
22	+0.02298	+0.00	+0.00	+15,319.42	+119,496.000	+0.000
23	+0.02303	+0.00	+0.00	+4,740.31	+119,756.000	+0.000
24	+0.02295	+0.00	+0.00	+8,099.64	+119,340.000	+0.000
25	+0.02286	+0.00	+0.00	+57,293.84	+118,872.000	+0.000
26	+0.02266	+0.00	+0.00	+24,132.28	+117,832.000	+0.000
27	+0.02264	+0.00	+0.00	+10,581.55	+117,728.000	+0.000
28	+0.02244	+0.00	+0.00	-12,554.57	+116,688.000	+0.000
29	+0.02243	+0.00	+0.00	+22,972.78	+116,636.000	+0.000
30	+0.02228	+0.00	+0.00	-1,101.96	+115,856.000	+0.000
31	+0.02229	+0.00	+0.00	-14,290.50	+115,908.000	+0.000
32	+0.02271	+0.00	+0.00	+83,356.22	+118,092.000	+0.000
33	+0.02343	+0.00	+0.00	+146,077.18	+121,836.000	+0.000
34	+0.02366	+0.00	+0.00	+326,443.77	+123,032.000	+0.000
35	+0.02398	+0.00	+0.00	+446,794.29	+124,696.000	+0.000
36	+0.02440	+0.00	+0.00	+433,947.94	+126,880.000	+0.000
37	+0.02510	+0.00	+0.00	+396,200.58	+130,520.000	+37,858.690
38	+0.02520	+0.00	+0.00	+444,791.68	+131,040.000	+37,858.690
39	+0.02448	+0.00	+0.00	+263,649.55	+127,296.000	+0.000
40	+0.02372	+0.00	+0.00	+299,598.59	+123,344.000	+0.000
41	+0.02297	+0.00	+0.00	+118,355.79	+119,444.000	+0.000
42	+0.02215	+0.00	+0.00	+126,996.58	+115,180.000	+0.000

43	+0.02130	+.00	+.00	+39,827.84	+110,760.000	+.000
44	+0.02050	+.00	+.00	+16,366.98	+106,600.000	+.000
45	+0.01954	+.00	+.00	-16,693.54	+101,608.000	+.000
46	+0.01834	+.00	+.00	-435.52	+95,368.000	+.000
47	+0.01672	+.00	+.00	-13,764.28	+86,944.000	+19,425.000
48	+0.01597	+.00	+.00	-23,737.34	+83,044.000	+19,425.000

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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	+1,699.000	+0.000	+17,857.121
02	+0.000	+0.000	+0.000	+1,727.000	+0.000	+18,151.411
03	+0.000	+0.000	+0.000	+1,703.000	+0.000	+17,899.162
04	+0.000	+0.000	+0.000	+1,672.000	+0.000	+17,573.341
05	+0.000	+0.000	+0.000	+1,665.000	+0.000	+17,499.768
06	+0.000	+0.000	+0.000	+1,649.000	+0.000	+17,331.602
07	+0.000	+0.000	+0.000	+1,624.000	+0.000	+17,068.843
08	+0.000	+0.000	+0.000	+1,614.000	+0.000	+16,963.739
09	+0.000	+0.000	+0.000	+1,603.000	+0.000	+16,848.125
10	+0.000	+0.000	+0.000	+1,602.000	+0.000	+16,837.615
11	+0.000	+0.000	+0.000	+1,657.000	+0.000	+17,415.685
12	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
13	+0.000	+0.000	+0.000	+1,919.000	+0.000	+20,169.403
14	+0.000	+0.000	+0.000	+2,066.000	+0.000	+21,714.427
15	+0.000	+0.000	+0.000	+2,206.000	+0.000	+23,185.879
16	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
17	+0.000	+0.000	+0.000	+2,282.000	+0.000	+23,984.668
18	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
19	+0.000	+0.000	+0.000	+2,324.000	+0.000	+24,426.103
20	+0.000	+0.000	+0.000	+2,316.000	+0.000	+24,342.020
21	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
22	+0.000	+0.000	+0.000	+2,298.000	+0.000	+24,152.833
23	+0.000	+0.000	+0.000	+2,303.000	+0.000	+24,205.385
24	+0.000	+0.000	+0.000	+2,295.000	+0.000	+24,121.302
25	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
26	+0.000	+0.000	+0.000	+2,266.000	+0.000	+23,816.502
27	+0.000	+0.000	+0.000	+2,264.000	+0.000	+23,795.481
28	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
29	+0.000	+0.000	+0.000	+2,243.000	+0.000	+23,574.763
30	+0.000	+0.000	+0.000	+2,228.000	+0.000	+23,417.107
31	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
32	+0.000	+0.000	+0.000	+2,271.000	+0.000	+23,869.053
33	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
34	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
35	+0.000	+0.000	+0.000	+2,398.000	+0.000	+25,203.871
36	+0.000	+0.000	+0.000	+2,440.000	+0.000	+25,645.306
37	+0.000	+0.000	+0.000	+2,510.000	+0.000	+26,381.032
38	+0.000	+0.000	+0.000	+2,520.000	+0.000	+26,486.136
39	+0.000	+0.000	+0.000	+2,448.000	+0.000	+25,729.389
40	+0.000	+0.000	+0.000	+2,372.000	+0.000	+24,930.601
41	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323
42	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473

43	+.000	+.000	+.000	+2,130.000	+.000	+22,387.091
44	+.000	+.000	+.000	+2,050.000	+.000	+21,546.261
45	+.000	+.000	+.000	+1,954.000	+.000	+20,537.266
46	+.000	+.000	+.000	+1,834.000	+.000	+19,276.021
47	+.000	+.000	+.000	+1,672.000	+.000	+17,573.341
48	+.000	+.000	+.000	+1,597.000	+.000	+16,785.063

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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	+62.523	+558.575	+2,271.837	+.000
02	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
03	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
04	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
05	+.000	+.000	+61.272	+547.397	+2,226.373	+.000
06	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
07	+.000	+.000	+59.763	+533.918	+2,171.550	+.000
08	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
09	+.000	+.000	+58.990	+527.014	+2,143.469	+.000
10	+.000	+.000	+58.954	+526.685	+2,142.132	+.000
11	+.000	+.000	+60.978	+544.767	+2,215.676	+.000
12	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
13	+.000	+.000	+70.619	+630.904	+2,566.012	+.000
14	+.000	+.000	+76.029	+679.233	+2,762.575	+.000
15	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
16	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
17	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
18	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
19	+.000	+.000	+85.523	+764.055	+3,107.562	+.000
20	+.000	+.000	+85.229	+761.425	+3,096.865	+.000
21	+.000	+.000	+84.714	+756.822	+3,078.145	+.000
22	+.000	+.000	+84.566	+755.507	+3,072.796	+.000
23	+.000	+.000	+84.750	+757.151	+3,079.482	+.000
24	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
25	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
26	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
27	+.000	+.000	+83.315	+744.329	+3,027.333	+.000
28	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
29	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
30	+.000	+.000	+81.990	+732.493	+2,979.195	+.000
31	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
32	+.000	+.000	+83.573	+746.630	+3,036.693	+.000
33	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
34	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
35	+.000	+.000	+88.246	+788.384	+3,206.512	+.000
36	+.000	+.000	+89.792	+802.192	+3,262.673	+.000
37	+.000	+.000	+92.368	+825.205	+3,356.274	+.000
38	+.000	+.000	+92.736	+828.493	+3,369.646	+.000
39	+.000	+.000	+90.086	+804.822	+3,273.370	+.000
40	+.000	+.000	+87.290	+779.836	+3,171.746	+.000
41	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
42	+.000	+.000	+81.512	+728.219	+2,961.812	+.000

43	+.000	+.000	+78.384	+700.274	+2,848.153	+.000
44	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
45	+.000	+.000	+71.907	+642.411	+2,612.813	+.000
46	+.000	+.000	+67.491	+602.959	+2,452.353	+.000
47	+.000	+.000	+61.530	+549.699	+2,235.733	+.000
48	+.000	+.000	+58.770	+525.041	+2,135.446	+.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	+139,368.266
02	+ .000	+165,783.663
03	+ .000	+120,368.739
04	+ .000	+112,583.703
05	+ .000	+125,759.581
06	+ .000	+123,033.111
07	+ .000	+131,924.704
08	+ .000	+137,827.383
09	+ .000	+115,133.889
10	+ .000	+130,066.896
11	+ .000	+149,966.276
12	+ .000	+136,417.569
13	+ .000	+157,588.048
14	+ .000	+154,788.414
15	+ .000	+192,242.708
16	+ .000	+224,372.099
17	+ .000	+219,412.443
18	+ .000	+183,340.816
19	+ .000	+142,358.433
20	+ .000	+154,095.329
21	+ .000	+152,894.625
22	+ .000	+165,179.123
23	+ .000	+154,926.078
24	+ .000	+157,763.704
25	+ .000	+206,370.986
26	+ .000	+171,905.164
27	+ .000	+158,224.007
28	+ .000	+133,783.626
29	+ .000	+169,245.762
30	+ .000	+144,192.826
31	+ .000	+131,069.499
32	+ .000	+231,455.169
33	+ .000	+298,871.472
34	+ .000	+480,737.964
35	+ .000	+603,175.303
36	+ .000	+593,067.903
37	+ .000	+597,744.150
38	+ .000	+646,987.381
39	+ .000	+423,291.218
40	+ .000	+454,284.062
41	+ .000	+268,150.280
42	+ .000	+271,443.596

43	+.000	+178,731.742
44	+.000	+150,053.834
45	+.000	+110,732.857
46	+.000	+119,165.305
47	+.000	+114,697.023
48	+.000	+99,832.980