

Date: 10/03/2023

Settlement Day:02/03/2023

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: 336

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	+791,012.600	+1,425,823,948.020
Balancing Services Contract Cost	+5,200,000.000	+1,205,499,999.976
Balancing Services Cost Variable	+469,591.030	+1,199,032,636.754
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	+33,600,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+353,148,479.040
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,236,480.000
ALoMCP Recovery	+32,876.710	+11,046,574.560
CMP 381 Deferral	+133,716.110	+40,649,697.440
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+353,148,479.040
Total External Costs	+6,730,876.450	+3,916,889,336.750
Total Adjusted Energy Volume (MWh)	+1,592,907.571	

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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	+27,146.411	+107,172.042	+3.94793
02	+27,602.457	+115,279.762	+4.17643
03	+27,127.726	+116,999.089	+4.31290
04	+26,712.380	+103,603.158	+3.87847
05	+26,344.438	+113,710.597	+4.31630
06	+25,960.574	+101,921.342	+3.92600
07	+25,677.174	+73,042.977	+2.84467
08	+25,544.916	+64,768.912	+2.53549
09	+25,962.307	+95,905.582	+3.69403
10	+26,085.250	+107,909.777	+4.13681
11	+27,099.394	+134,326.212	+4.95680
12	+28,295.200	+144,787.605	+5.11704
13	+30,799.621	+154,491.875	+5.01603
14	+33,027.466	+175,712.065	+5.32018
15	+34,381.204	+227,278.309	+6.61054
16	+35,473.438	+259,015.913	+7.30169
17	+36,192.107	+206,885.257	+5.71631
18	+36,569.893	+198,786.532	+5.43580
19	+36,987.276	+212,564.967	+5.74698
20	+36,965.501	+202,775.694	+5.48554
21	+36,725.010	+206,977.488	+5.63587
22	+36,426.774	+191,176.159	+5.24823
23	+35,901.361	+172,861.017	+4.81489
24	+35,642.350	+164,815.637	+4.62415
25	+35,527.472	+143,515.112	+4.03955
26	+35,106.435	+140,431.552	+4.00017
27	+35,028.719	+156,936.916	+4.48024
28	+34,706.599	+138,312.574	+3.98520
29	+34,517.788	+139,454.487	+4.04008
30	+34,351.122	+133,795.906	+3.89495
31	+34,617.550	+116,054.695	+3.35248
32	+35,608.656	+178,870.518	+5.02323
33	+36,511.768	+208,114.404	+5.69993
34	+37,597.302	+243,794.115	+6.48435
35	+38,508.568	+248,028.735	+6.44087
36	+39,484.591	+258,549.954	+6.54812
37	+40,111.259	+230,712.805	+5.75182
38	+40,033.596	+217,039.259	+5.42143
39	+38,959.883	+238,881.382	+6.13147
40	+37,736.913	+193,802.413	+5.13562
41	+37,062.984	+197,481.893	+5.32828
42	+35,957.108	+176,626.856	+4.91215

43	+35,138.207	+175,707.738	+5.00048
44	+33,423.914	+137,759.973	+4.12160
45	+31,668.029	+138,238.022	+4.36522
46	+30,178.641	+98,115.674	+3.25116
47	+28,762.181	+110,958.968	+3.85781
48	+27,658.058	+108,092.101	+3.90816

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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	+0.01704	+0.00	+0.00	-18,901.08	+88,608.000	+14,950.000
02	+0.01733	+0.00	+0.00	-12,684.54	+90,116.000	+14,950.000
03	+0.01703	+0.00	+0.00	-9,008.82	+88,556.000	+14,950.000
04	+0.01677	+0.00	+0.00	-20,709.21	+87,204.000	+14,950.000
05	+0.01654	+0.00	+0.00	-9,101.87	+86,008.000	+14,950.000
06	+0.01630	+0.00	+0.00	-19,326.01	+84,760.000	+14,950.000
07	+0.01612	+0.00	+0.00	-47,030.54	+83,824.000	+14,950.000
08	+0.01604	+0.00	+0.00	-54,782.90	+83,408.000	+14,950.000
09	+0.01630	+0.00	+0.00	-25,341.77	+84,760.000	+14,950.000
10	+0.01638	+0.00	+0.00	-13,859.28	+85,176.000	+14,950.000
11	+0.01701	+0.00	+0.00	+8,448.73	+88,452.000	+14,950.000
12	+0.01776	+0.00	+0.00	+14,019.14	+92,352.000	+14,950.000
13	+0.01934	+0.00	+0.00	+13,419.74	+100,568.000	+14,950.000
14	+0.02073	+0.00	+0.00	+25,575.31	+107,796.000	+14,950.000
15	+0.02158	+0.00	+0.00	-15,453.42	+112,216.000	+102,001.860
16	+0.02227	+0.00	+0.00	+11,784.48	+115,804.000	+102,001.860
17	+0.02272	+0.00	+0.00	+30,577.44	+118,144.000	+28,143.655
18	+0.02296	+0.00	+0.00	+20,913.60	+119,392.000	+28,143.655
19	+0.02322	+0.00	+0.00	+61,140.15	+120,744.000	+0.000
20	+0.02321	+0.00	+0.00	+51,416.09	+120,692.000	+0.000
21	+0.02306	+0.00	+0.00	+56,596.08	+119,912.000	+0.000
22	+0.02287	+0.00	+0.00	+42,033.80	+118,924.000	+0.000
23	+0.02254	+0.00	+0.00	+25,870.69	+117,208.000	+0.000
24	+0.02238	+0.00	+0.00	+18,868.72	+116,376.000	+0.000
25	+0.02230	+0.00	+0.00	-1,910.10	+115,960.000	+0.000
26	+0.02204	+0.00	+0.00	-3,298.12	+114,608.000	+0.000
27	+0.02199	+0.00	+0.00	+13,533.31	+114,348.000	+0.000
28	+0.02179	+0.00	+0.00	-3,786.77	+113,308.000	+0.000
29	+0.02167	+0.00	+0.00	-1,862.30	+112,684.000	+0.000
30	+0.02157	+0.00	+0.00	-6,868.75	+112,164.000	+0.000
31	+0.02173	+0.00	+0.00	-25,653.37	+112,996.000	+0.000
32	+0.02235	+0.00	+0.00	+33,119.24	+116,220.000	+0.000
33	+0.02292	+0.00	+0.00	+58,645.98	+119,184.000	+0.000
34	+0.02360	+0.00	+0.00	+89,891.20	+122,720.000	+0.000
35	+0.02418	+0.00	+0.00	+90,343.46	+125,736.000	+0.000
36	+0.02479	+0.00	+0.00	+96,886.68	+128,908.000	+0.000
37	+0.02518	+0.00	+0.00	+66,506.22	+130,936.000	+0.000
38	+0.02513	+0.00	+0.00	+53,158.74	+130,676.000	+0.000
39	+0.02446	+0.00	+0.00	+79,370.14	+127,192.000	+0.000
40	+0.02369	+0.00	+0.00	+39,312.58	+123,188.000	+0.000
41	+0.02327	+0.00	+0.00	+45,731.01	+121,004.000	+0.000
42	+0.02257	+0.00	+0.00	+29,440.89	+117,364.000	+0.000

43	+0.02206	+.00	+.00	+31,847.64	+114,712.000	+.000
44	+0.02098	+.00	+.00	+942.89	+109,096.000	+.000
45	+0.01988	+.00	+.00	+8,594.38	+103,376.000	+.000
46	+0.01895	+.00	+.00	-25,463.15	+98,540.000	+.000
47	+0.01806	+.00	+.00	-6,815.89	+93,912.000	+.000
48	+0.01736	+.00	+.00	-5,117.84	+90,272.000	+.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	+1,704.000	+0.000	+17,909.673
02	+0.000	+0.000	+0.000	+1,733.000	+0.000	+18,214.474
03	+0.000	+0.000	+0.000	+1,703.000	+0.000	+17,899.162
04	+0.000	+0.000	+0.000	+1,677.000	+0.000	+17,625.893
05	+0.000	+0.000	+0.000	+1,654.000	+0.000	+17,384.154
06	+0.000	+0.000	+0.000	+1,630.000	+0.000	+17,131.905
07	+0.000	+0.000	+0.000	+1,612.000	+0.000	+16,942.719
08	+0.000	+0.000	+0.000	+1,604.000	+0.000	+16,858.636
09	+0.000	+0.000	+0.000	+1,630.000	+0.000	+17,131.905
10	+0.000	+0.000	+0.000	+1,638.000	+0.000	+17,215.988
11	+0.000	+0.000	+0.000	+1,701.000	+0.000	+17,878.142
12	+0.000	+0.000	+0.000	+1,776.000	+0.000	+18,666.420
13	+0.000	+0.000	+0.000	+1,934.000	+0.000	+20,327.058
14	+0.000	+0.000	+0.000	+2,073.000	+0.000	+21,788.000
15	+0.000	+0.000	+0.000	+2,158.000	+0.000	+22,681.381
16	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
17	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
18	+0.000	+0.000	+0.000	+2,296.000	+0.000	+24,131.813
19	+0.000	+0.000	+0.000	+2,322.000	+0.000	+24,405.082
20	+0.000	+0.000	+0.000	+2,321.000	+0.000	+24,394.572
21	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
22	+0.000	+0.000	+0.000	+2,287.000	+0.000	+24,037.219
23	+0.000	+0.000	+0.000	+2,254.000	+0.000	+23,690.377
24	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
25	+0.000	+0.000	+0.000	+2,230.000	+0.000	+23,438.128
26	+0.000	+0.000	+0.000	+2,204.000	+0.000	+23,164.859
27	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
28	+0.000	+0.000	+0.000	+2,179.000	+0.000	+22,902.099
29	+0.000	+0.000	+0.000	+2,167.000	+0.000	+22,775.975
30	+0.000	+0.000	+0.000	+2,157.000	+0.000	+22,670.871
31	+0.000	+0.000	+0.000	+2,173.000	+0.000	+22,839.037
32	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
33	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
34	+0.000	+0.000	+0.000	+2,360.000	+0.000	+24,804.477
35	+0.000	+0.000	+0.000	+2,418.000	+0.000	+25,414.078
36	+0.000	+0.000	+0.000	+2,479.000	+0.000	+26,055.211
37	+0.000	+0.000	+0.000	+2,518.000	+0.000	+26,465.115
38	+0.000	+0.000	+0.000	+2,513.000	+0.000	+26,412.563
39	+0.000	+0.000	+0.000	+2,446.000	+0.000	+25,708.368
40	+0.000	+0.000	+0.000	+2,369.000	+0.000	+24,899.070
41	+0.000	+0.000	+0.000	+2,327.000	+0.000	+24,457.634
42	+0.000	+0.000	+0.000	+2,257.000	+0.000	+23,721.908

43	+.000	+.000	+.000	+2,206.000	+.000	+23,185.879
44	+.000	+.000	+.000	+2,098.000	+.000	+22,050.759
45	+.000	+.000	+.000	+1,988.000	+.000	+20,894.618
46	+.000	+.000	+.000	+1,895.000	+.000	+19,917.154
47	+.000	+.000	+.000	+1,806.000	+.000	+18,981.731
48	+.000	+.000	+.000	+1,736.000	+.000	+18,246.005

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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	+62.707	+560.219	+2,278.523	+.000
02	+.000	+.000	+63.774	+569.753	+2,317.300	+.000
03	+.000	+.000	+62.670	+559.890	+2,277.185	+.000
04	+.000	+.000	+61.714	+551.342	+2,242.419	+.000
05	+.000	+.000	+60.867	+543.781	+2,211.664	+.000
06	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
07	+.000	+.000	+59.322	+529.973	+2,155.504	+.000
08	+.000	+.000	+59.027	+527.342	+2,144.806	+.000
09	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
10	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
11	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
12	+.000	+.000	+65.357	+583.890	+2,374.798	+.000
13	+.000	+.000	+71.171	+635.836	+2,586.070	+.000
14	+.000	+.000	+76.286	+681.534	+2,771.935	+.000
15	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
16	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
17	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
18	+.000	+.000	+84.493	+754.849	+3,070.122	+.000
19	+.000	+.000	+85.450	+763.397	+3,104.888	+.000
20	+.000	+.000	+85.413	+763.068	+3,103.551	+.000
21	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
22	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
23	+.000	+.000	+82.947	+741.041	+3,013.961	+.000
24	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
25	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
26	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
27	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
28	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
29	+.000	+.000	+79.746	+712.438	+2,897.628	+.000
30	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
31	+.000	+.000	+79.966	+714.411	+2,905.651	+.000
32	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
33	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
34	+.000	+.000	+86.848	+775.890	+3,155.700	+.000
35	+.000	+.000	+88.982	+794.959	+3,233.256	+.000
36	+.000	+.000	+91.227	+815.014	+3,314.822	+.000
37	+.000	+.000	+92.662	+827.836	+3,366.972	+.000
38	+.000	+.000	+92.478	+826.192	+3,360.286	+.000
39	+.000	+.000	+90.013	+804.164	+3,270.696	+.000
40	+.000	+.000	+87.179	+778.849	+3,167.735	+.000
41	+.000	+.000	+85.634	+765.041	+3,111.574	+.000
42	+.000	+.000	+83.058	+742.027	+3,017.973	+.000

43	+.000	+.000	+81.181	+725.260	+2,949.777	+.000
44	+.000	+.000	+77.206	+689.753	+2,805.364	+.000
45	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
46	+.000	+.000	+69.736	+623.014	+2,533.920	+.000
47	+.000	+.000	+66.461	+593.753	+2,414.913	+.000
48	+.000	+.000	+63.885	+570.740	+2,321.312	+.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	+107,172.042
02	+ .000	+115,279.762
03	+ .000	+116,999.089
04	+ .000	+103,603.158
05	+ .000	+113,710.597
06	+ .000	+101,921.342
07	+ .000	+73,042.977
08	+ .000	+64,768.912
09	+ .000	+95,905.582
10	+ .000	+107,909.777
11	+ .000	+134,326.212
12	+ .000	+144,787.605
13	+ .000	+154,491.875
14	+ .000	+175,712.065
15	+ .000	+227,278.309
16	+ .000	+259,015.913
17	+ .000	+206,885.257
18	+ .000	+198,786.532
19	+ .000	+212,564.967
20	+ .000	+202,775.694
21	+ .000	+206,977.488
22	+ .000	+191,176.159
23	+ .000	+172,861.017
24	+ .000	+164,815.637
25	+ .000	+143,515.112
26	+ .000	+140,431.552
27	+ .000	+156,936.916
28	+ .000	+138,312.574
29	+ .000	+139,454.487
30	+ .000	+133,795.906
31	+ .000	+116,054.695
32	+ .000	+178,870.518
33	+ .000	+208,114.404
34	+ .000	+243,794.115
35	+ .000	+248,028.735
36	+ .000	+258,549.954
37	+ .000	+230,712.805
38	+ .000	+217,039.259
39	+ .000	+238,881.382
40	+ .000	+193,802.413
41	+ .000	+197,481.893
42	+ .000	+176,626.856

43	+.000	+175,707.738
44	+.000	+137,759.973
45	+.000	+138,238.022
46	+.000	+98,115.674
47	+.000	+110,958.968
48	+.000	+108,092.101