

Date: 04/04/2023

Settlement Day:27/03/2023

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: 361

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	+2,385,882.680	+1,518,209,448.990
Balancing Services Contract Cost	+5,200,000.000	+1,335,499,999.971
Balancing Services Cost Variable	+1,266,511.620	+1,229,452,096.782
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	+36,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+379,424,407.540
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	-21,871.520	+970,758.720
ALoMCP Recovery	+32,876.710	+11,868,492.310
CMP 381 Deferral	+133,716.110	+43,992,600.190
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+379,424,407.540
Total External Costs	+9,097,115.600	+4,176,093,396.963
Total Adjusted Energy Volume (MWh)	+1,348,147.179	

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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	+21,223.326	+227,030.728	+10.69723
02	+20,772.934	+213,766.488	+10.29063
03	+20,961.553	+212,523.894	+10.13875
04	+21,253.309	+226,050.473	+10.63601
05	+21,243.029	+242,556.763	+11.41818
06	+21,017.219	+248,177.104	+11.80828
07	+20,863.580	+251,425.081	+12.05091
08	+20,865.820	+245,232.181	+11.75282
09	+20,843.071	+253,900.105	+12.18151
10	+20,959.942	+256,161.294	+12.22147
11	+22,257.768	+221,367.282	+9.94562
12	+23,290.589	+213,956.676	+9.18640
13	+26,821.824	+257,707.893	+9.60814
14	+29,222.180	+245,531.063	+8.40222
15	+31,317.121	+352,834.519	+11.26651
16	+33,076.404	+353,578.195	+10.68974
17	+33,694.603	+208,229.763	+6.17991
18	+33,544.107	+224,455.960	+6.69137
19	+33,363.493	+216,418.171	+6.48668
20	+32,732.622	+199,290.865	+6.08845
21	+32,231.425	+208,803.854	+6.47827
22	+31,635.208	+179,217.091	+5.66511
23	+30,719.688	+169,685.375	+5.52367
24	+30,177.388	+192,850.854	+6.39057
25	+30,262.610	+193,842.717	+6.40535
26	+29,671.507	+201,587.093	+6.79396
27	+29,263.882	+177,153.866	+6.05367
28	+28,748.876	+171,520.720	+5.96617
29	+28,684.079	+170,417.960	+5.94120
30	+28,209.565	+153,521.637	+5.44218
31	+28,132.895	+130,762.389	+4.64802
32	+28,610.998	+126,853.054	+4.43372
33	+29,341.322	+118,265.944	+4.03070
34	+30,226.101	+130,618.214	+4.32137
35	+31,608.186	+147,059.965	+4.65259
36	+32,393.583	+193,023.045	+5.95868
37	+32,992.686	+224,238.949	+6.79663
38	+33,256.490	+233,352.381	+7.01675
39	+33,379.581	+257,961.429	+7.72812
40	+33,424.339	+280,102.462	+8.38019
41	+32,981.755	+292,910.691	+8.88099
42	+32,056.439	+225,857.596	+7.04562

43	+30,977.708	+220,041.029	+7.10321
44	+29,437.351	+169,457.814	+5.75656
45	+28,277.570	+172,051.992	+6.08440
46	+26,420.335	+163,079.095	+6.17248
47	+23,521.534	+202,255.605	+8.59874
48	+22,179.584	+171,660.296	+7.73956

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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	+0.01574	+0.00	+0.00	+71,876.99	+81,848.000	+52,910.500
02	+0.01541	+0.00	+0.00	+60,756.35	+80,132.000	+52,910.500
03	+0.01555	+0.00	+0.00	+54,247.85	+80,860.000	+57,267.000
04	+0.01576	+0.00	+0.00	+66,410.32	+81,952.000	+57,267.000
05	+0.01576	+0.00	+0.00	+68,843.61	+81,952.000	+71,340.000
06	+0.01559	+0.00	+0.00	+75,568.23	+81,068.000	+71,340.000
07	+0.01548	+0.00	+0.00	+79,530.74	+80,496.000	+71,340.000
08	+0.01548	+0.00	+0.00	+73,337.84	+80,496.000	+71,340.000
09	+0.01546	+0.00	+0.00	+82,135.68	+80,392.000	+71,340.000
10	+0.01555	+0.00	+0.00	+83,812.25	+80,860.000	+71,340.000
11	+0.01651	+0.00	+0.00	+42,782.31	+85,852.000	+71,340.000
12	+0.01728	+0.00	+0.00	+30,369.97	+89,856.000	+71,340.000
13	+0.01990	+0.00	+0.00	+57,102.30	+103,480.000	+71,340.000
14	+0.02168	+0.00	+0.00	+70,478.02	+112,736.000	+34,225.000
15	+0.02323	+0.00	+0.00	+53,452.24	+120,796.000	+148,485.810
16	+0.02453	+0.00	+0.00	+45,751.43	+127,556.000	+148,485.810
17	+0.02499	+0.00	+0.00	+45,900.76	+129,948.000	+0.000
18	+0.02488	+0.00	+0.00	+62,841.49	+129,376.000	+0.000
19	+0.02475	+0.00	+0.00	+55,648.15	+128,700.000	+0.000
20	+0.02428	+0.00	+0.00	+41,573.85	+126,256.000	+0.000
21	+0.02391	+0.00	+0.00	+53,490.27	+124,332.000	+0.000
22	+0.02347	+0.00	+0.00	+26,761.64	+122,044.000	+0.000
23	+0.02279	+0.00	+0.00	+21,647.04	+118,508.000	+0.000
24	+0.02238	+0.00	+0.00	+47,475.78	+116,376.000	+0.000
25	+0.02245	+0.00	+0.00	+48,012.94	+116,740.000	+0.000
26	+0.02201	+0.00	+0.00	+58,615.45	+114,452.000	+0.000
27	+0.02171	+0.00	+0.00	+36,130.95	+112,892.000	+0.000
28	+0.02132	+0.00	+0.00	+33,031.15	+110,864.000	+0.000
29	+0.02128	+0.00	+0.00	+32,188.22	+110,656.000	+0.000
30	+0.02092	+0.00	+0.00	+17,630.37	+108,784.000	+0.000
31	+0.02087	+0.00	+0.00	-4,804.09	+108,524.000	+0.000
32	+0.02122	+0.00	+0.00	-10,986.94	+110,344.000	+0.000
33	+0.02176	+0.00	+0.00	-23,081.76	+113,152.000	+0.000
34	+0.02242	+0.00	+0.00	-15,016.69	+116,584.000	+0.000
35	+0.02345	+0.00	+0.00	-5,265.57	+121,940.000	+0.000
36	+0.02403	+0.00	+0.00	+36,929.97	+124,956.000	+0.000
37	+0.02447	+0.00	+0.00	+65,287.74	+127,244.000	+0.000
38	+0.02467	+0.00	+0.00	+73,102.02	+128,284.000	+0.000
39	+0.02476	+0.00	+0.00	+97,126.45	+128,752.000	+0.000
40	+0.02479	+0.00	+0.00	+119,072.61	+128,908.000	+0.000
41	+0.02446	+0.00	+0.00	+134,024.44	+127,192.000	+0.000
42	+0.02378	+0.00	+0.00	+71,388.46	+123,656.000	+0.000

43	+0.02298	+.00	+.00	+70,768.50	+119,496.000	+.000
44	+0.02184	+.00	+.00	+27,590.45	+113,568.000	+.000
45	+0.02098	+.00	+.00	+35,770.98	+109,096.000	+.000
46	+0.01960	+.00	+.00	+35,762.23	+101,920.000	+.000
47	+0.01745	+.00	+.00	+52,454.62	+90,740.000	+36,450.000
48	+0.01645	+.00	+.00	+28,355.07	+85,540.000	+36,450.000

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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	+1,574.000	+0.000	+16,543.325
02	+0.000	+0.000	+0.000	+1,541.000	+0.000	+16,196.482
03	+0.000	+0.000	+0.000	+1,555.000	+0.000	+16,343.628
04	+0.000	+0.000	+0.000	+1,576.000	+0.000	+16,564.345
05	+0.000	+0.000	+0.000	+1,576.000	+0.000	+16,564.345
06	+0.000	+0.000	+0.000	+1,559.000	+0.000	+16,385.669
07	+0.000	+0.000	+0.000	+1,548.000	+0.000	+16,270.055
08	+0.000	+0.000	+0.000	+1,548.000	+0.000	+16,270.055
09	+0.000	+0.000	+0.000	+1,546.000	+0.000	+16,249.034
10	+0.000	+0.000	+0.000	+1,555.000	+0.000	+16,343.628
11	+0.000	+0.000	+0.000	+1,651.000	+0.000	+17,352.623
12	+0.000	+0.000	+0.000	+1,728.000	+0.000	+18,161.922
13	+0.000	+0.000	+0.000	+1,990.000	+0.000	+20,915.639
14	+0.000	+0.000	+0.000	+2,168.000	+0.000	+22,786.485
15	+0.000	+0.000	+0.000	+2,323.000	+0.000	+24,415.593
16	+0.000	+0.000	+0.000	+2,453.000	+0.000	+25,781.941
17	+0.000	+0.000	+0.000	+2,499.000	+0.000	+26,265.418
18	+0.000	+0.000	+0.000	+2,488.000	+0.000	+26,149.804
19	+0.000	+0.000	+0.000	+2,475.000	+0.000	+26,013.169
20	+0.000	+0.000	+0.000	+2,428.000	+0.000	+25,519.182
21	+0.000	+0.000	+0.000	+2,391.000	+0.000	+25,130.298
22	+0.000	+0.000	+0.000	+2,347.000	+0.000	+24,667.842
23	+0.000	+0.000	+0.000	+2,279.000	+0.000	+23,953.136
24	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211
25	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
26	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
27	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
28	+0.000	+0.000	+0.000	+2,132.000	+0.000	+22,408.112
29	+0.000	+0.000	+0.000	+2,128.000	+0.000	+22,366.070
30	+0.000	+0.000	+0.000	+2,092.000	+0.000	+21,987.697
31	+0.000	+0.000	+0.000	+2,087.000	+0.000	+21,935.145
32	+0.000	+0.000	+0.000	+2,122.000	+0.000	+22,303.008
33	+0.000	+0.000	+0.000	+2,176.000	+0.000	+22,870.568
34	+0.000	+0.000	+0.000	+2,242.000	+0.000	+23,564.253
35	+0.000	+0.000	+0.000	+2,345.000	+0.000	+24,646.821
36	+0.000	+0.000	+0.000	+2,403.000	+0.000	+25,256.422
37	+0.000	+0.000	+0.000	+2,447.000	+0.000	+25,718.879
38	+0.000	+0.000	+0.000	+2,467.000	+0.000	+25,929.086
39	+0.000	+0.000	+0.000	+2,476.000	+0.000	+26,023.680
40	+0.000	+0.000	+0.000	+2,479.000	+0.000	+26,055.211
41	+0.000	+0.000	+0.000	+2,446.000	+0.000	+25,708.368
42	+0.000	+0.000	+0.000	+2,378.000	+0.000	+24,993.663

43	+.000	+.000	+.000	+2,298.000	+.000	+24,152.833
44	+.000	+.000	+.000	+2,184.000	+.000	+22,954.651
45	+.000	+.000	+.000	+2,098.000	+.000	+22,050.759
46	+.000	+.000	+.000	+1,960.000	+.000	+20,600.328
47	+.000	+.000	+.000	+1,745.000	+.000	+18,340.598
48	+.000	+.000	+.000	+1,645.000	+.000	+17,289.561

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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	-344.258	+517.479	+2,104.692	+.000
02	+.000	+.000	-337.040	+506.630	+2,060.565	+.000
03	+.000	+.000	-340.102	+511.233	+2,079.286	+.000
04	+.000	+.000	-344.695	+518.137	+2,107.366	+.000
05	+.000	+.000	-344.695	+518.137	+2,107.366	+.000
06	+.000	+.000	-340.977	+512.548	+2,084.634	+.000
07	+.000	+.000	-338.571	+508.931	+2,069.925	+.000
08	+.000	+.000	-338.571	+508.931	+2,069.925	+.000
09	+.000	+.000	-338.134	+508.274	+2,067.251	+.000
10	+.000	+.000	-340.102	+511.233	+2,079.286	+.000
11	+.000	+.000	-361.099	+542.794	+2,207.653	+.000
12	+.000	+.000	-377.940	+568.110	+2,310.614	+.000
13	+.000	+.000	-435.243	+654.247	+2,660.951	+.000
14	+.000	+.000	-474.175	+712.767	+2,898.965	+.000
15	+.000	+.000	-508.075	+763.726	+3,106.225	+.000
16	+.000	+.000	-536.508	+806.466	+3,280.056	+.000
17	+.000	+.000	-546.569	+821.589	+3,341.566	+.000
18	+.000	+.000	-544.163	+817.973	+3,326.857	+.000
19	+.000	+.000	-541.320	+813.699	+3,309.474	+.000
20	+.000	+.000	-531.041	+798.247	+3,246.627	+.000
21	+.000	+.000	-522.948	+786.082	+3,197.152	+.000
22	+.000	+.000	-513.325	+771.616	+3,138.317	+.000
23	+.000	+.000	-498.452	+749.260	+3,047.390	+.000
24	+.000	+.000	-489.485	+735.781	+2,992.567	+.000
25	+.000	+.000	-491.016	+738.082	+3,001.927	+.000
26	+.000	+.000	-481.392	+723.616	+2,943.092	+.000
27	+.000	+.000	-474.831	+713.753	+2,902.977	+.000
28	+.000	+.000	-466.301	+700.931	+2,850.827	+.000
29	+.000	+.000	-465.426	+699.616	+2,845.479	+.000
30	+.000	+.000	-457.552	+687.781	+2,797.341	+.000
31	+.000	+.000	-456.459	+686.137	+2,790.655	+.000
32	+.000	+.000	-464.114	+697.644	+2,837.456	+.000
33	+.000	+.000	-475.924	+715.397	+2,909.663	+.000
34	+.000	+.000	-490.359	+737.096	+2,997.915	+.000
35	+.000	+.000	-512.887	+770.959	+3,135.643	+.000
36	+.000	+.000	-525.573	+790.027	+3,213.198	+.000
37	+.000	+.000	-535.196	+804.493	+3,272.033	+.000
38	+.000	+.000	-539.570	+811.068	+3,298.776	+.000
39	+.000	+.000	-541.539	+814.027	+3,310.811	+.000
40	+.000	+.000	-542.195	+815.014	+3,314.822	+.000
41	+.000	+.000	-534.977	+804.164	+3,270.696	+.000
42	+.000	+.000	-520.105	+781.808	+3,179.769	+.000

43	+.000	+.000	-502.608	+755.507	+3,072.796	+.000
44	+.000	+.000	-477.674	+718.027	+2,920.360	+.000
45	+.000	+.000	-458.864	+689.753	+2,805.364	+.000
46	+.000	+.000	-428.682	+644.384	+2,620.836	+.000
47	+.000	+.000	-381.658	+573.699	+2,333.346	+.000
48	+.000	+.000	-359.787	+540.822	+2,199.630	+.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	+227,030.728
02	+ .000	+213,766.488
03	+ .000	+212,523.894
04	+ .000	+226,050.473
05	+ .000	+242,556.763
06	+ .000	+248,177.104
07	+ .000	+251,425.081
08	+ .000	+245,232.181
09	+ .000	+253,900.105
10	+ .000	+256,161.294
11	+ .000	+221,367.282
12	+ .000	+213,956.676
13	+ .000	+257,707.893
14	+ .000	+245,531.063
15	+ .000	+352,834.519
16	+ .000	+353,578.195
17	+ .000	+208,229.763
18	+ .000	+224,455.960
19	+ .000	+216,418.171
20	+ .000	+199,290.865
21	+ .000	+208,803.854
22	+ .000	+179,217.091
23	+ .000	+169,685.375
24	+ .000	+192,850.854
25	+ .000	+193,842.717
26	+ .000	+201,587.093
27	+ .000	+177,153.866
28	+ .000	+171,520.720
29	+ .000	+170,417.960
30	+ .000	+153,521.637
31	+ .000	+130,762.389
32	+ .000	+126,853.054
33	+ .000	+118,265.944
34	+ .000	+130,618.214
35	+ .000	+147,059.965
36	+ .000	+193,023.045
37	+ .000	+224,238.949
38	+ .000	+233,352.381
39	+ .000	+257,961.429
40	+ .000	+280,102.462
41	+ .000	+292,910.691
42	+ .000	+225,857.596

43	+ .000	+220,041.029
44	+ .000	+169,457.814
45	+ .000	+172,051.992
46	+ .000	+163,079.095
47	+ .000	+202,255.605
48	+ .000	+171,660.296