

Date: 06/03/2023

Settlement Day:26/02/2023

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: 332

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	+1,557,729.040	+1,422,996,970.430
Balancing Services Contract Cost	+5,200,000.000	+1,184,699,999.976
Balancing Services Cost Variable	+288,304.160	+1,196,237,168.954
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	+33,200,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+348,944,330.480
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+1,221,760.000
ALoMCP Recovery	+32,876.710	+10,915,067.720
CMP 381 Deferral	+133,716.110	+40,114,833.000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+348,944,330.480
Total External Costs	+7,316,306.020	+3,889,385,800.080
Total Adjusted Energy Volume (MWh)	+1,271,407.919	

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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	+22,588.231	+165,140.838	+7.31092
02	+23,006.193	+168,357.600	+7.31793
03	+22,624.630	+174,392.934	+7.70810
04	+22,010.090	+166,827.455	+7.57959
05	+21,516.942	+165,273.975	+7.68111
06	+21,366.765	+184,578.770	+8.63859
07	+21,160.554	+184,370.378	+8.71293
08	+20,806.922	+161,576.634	+7.76552
09	+20,523.623	+167,281.328	+8.15067
10	+20,274.376	+167,541.519	+8.26371
11	+20,526.824	+161,499.333	+7.86772
12	+20,575.488	+167,622.515	+8.14671
13	+20,910.073	+179,379.309	+8.57861
14	+21,519.476	+190,125.268	+8.83503
15	+22,047.938	+172,459.515	+7.82202
16	+22,736.170	+148,435.542	+6.52861
17	+23,899.368	+139,662.787	+5.84379
18	+24,657.030	+140,582.960	+5.70154
19	+25,467.107	+138,991.948	+5.45770
20	+25,724.107	+134,065.460	+5.21167
21	+25,940.423	+124,175.043	+4.78693
22	+26,068.236	+166,075.164	+6.37079
23	+26,486.001	+219,537.296	+8.28880
24	+26,915.394	+273,006.742	+10.14314
25	+27,515.203	+270,584.598	+9.83400
26	+27,722.412	+215,742.997	+7.78226
27	+27,654.623	+188,035.102	+6.79941
28	+27,539.615	+202,062.444	+7.33716
29	+27,527.531	+187,626.931	+6.81597
30	+27,782.850	+187,884.873	+6.76262
31	+28,528.099	+173,565.571	+6.08402
32	+29,338.031	+172,313.989	+5.87340
33	+30,638.494	+168,772.135	+5.50850
34	+31,875.393	+196,665.486	+6.16982
35	+33,384.821	+221,222.670	+6.62644
36	+34,710.810	+237,549.172	+6.84367
37	+35,433.140	+213,760.689	+6.03279
38	+35,117.329	+191,440.001	+5.45144
39	+34,345.735	+195,218.647	+5.68393
40	+33,461.478	+182,494.373	+5.45386
41	+33,038.785	+196,357.556	+5.94324
42	+31,821.909	+149,202.188	+4.68866

43	+30,992.340	+161,044.387	+5.19626
44	+29,485.155	+125,680.288	+4.26249
45	+27,956.700	+93,095.576	+3.32999
46	+26,534.056	+123,260.359	+4.64536
47	+25,197.119	+141,043.603	+5.59761
48	+24,454.330	+111,694.001	+4.56745

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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	+0.01777	+0.00	+0.00	+21,044.66	+92,404.000	+28,212.500
02	+0.01810	+0.00	+0.00	+22,109.39	+94,120.000	+28,212.500
03	+0.01779	+0.00	+0.00	+30,166.33	+92,508.000	+28,212.500
04	+0.01731	+0.00	+0.00	+25,731.08	+90,012.000	+28,212.500
05	+0.01692	+0.00	+0.00	+26,720.91	+87,984.000	+28,212.500
06	+0.01681	+0.00	+0.00	+46,743.05	+87,412.000	+28,212.500
07	+0.01664	+0.00	+0.00	+61,650.69	+86,528.000	+14,205.090
08	+0.01637	+0.00	+0.00	+40,617.70	+85,124.000	+14,205.090
09	+0.01614	+0.00	+0.00	+47,741.26	+83,928.000	+14,286.125
10	+0.01595	+0.00	+0.00	+49,240.50	+82,940.000	+14,286.125
11	+0.01614	+0.00	+0.00	+41,936.30	+83,928.000	+14,309.090
12	+0.01618	+0.00	+0.00	+47,798.63	+84,136.000	+14,309.090
13	+0.01645	+0.00	+0.00	+43,891.26	+85,540.000	+28,212.500
14	+0.01693	+0.00	+0.00	+51,506.99	+88,036.000	+28,212.500
15	+0.01734	+0.00	+0.00	+31,167.50	+90,168.000	+28,212.500
16	+0.01788	+0.00	+0.00	+3,622.02	+92,976.000	+28,212.500
17	+0.01880	+0.00	+0.00	+17,062.16	+97,760.000	+0.000
18	+0.01939	+0.00	+0.00	+14,134.76	+100,828.000	+0.000
19	+0.02003	+0.00	+0.00	+8,370.11	+104,156.000	+0.000
20	+0.02023	+0.00	+0.00	+2,139.36	+105,196.000	+0.000
21	+0.02040	+0.00	+0.00	-8,859.68	+106,080.000	+0.000
22	+0.02050	+0.00	+0.00	+32,388.31	+106,600.000	+0.000
23	+0.02083	+0.00	+0.00	+83,698.41	+108,316.000	+0.000
24	+0.02117	+0.00	+0.00	+134,950.61	+110,084.000	+0.000
25	+0.02164	+0.00	+0.00	+129,463.45	+112,528.000	+0.000
26	+0.02180	+0.00	+0.00	+73,578.44	+113,360.000	+0.000
27	+0.02175	+0.00	+0.00	+46,196.61	+113,100.000	+0.000
28	+0.02166	+0.00	+0.00	+60,810.87	+112,632.000	+0.000
29	+0.02165	+0.00	+0.00	+46,440.57	+112,580.000	+0.000
30	+0.02185	+0.00	+0.00	+45,394.25	+113,620.000	+0.000
31	+0.02244	+0.00	+0.00	+35,634.30	+116,688.000	-8,406.925
32	+0.02308	+0.00	+0.00	+30,209.08	+120,016.000	-8,406.925
33	+0.02410	+0.00	+0.00	+21,112.44	+125,320.000	-9,503.875
34	+0.02507	+0.00	+0.00	+42,680.12	+130,364.000	-9,503.875
35	+0.02626	+0.00	+0.00	+62,032.57	+136,552.000	-12,059.500
36	+0.02730	+0.00	+0.00	+71,576.91	+141,960.000	-12,059.500
37	+0.02787	+0.00	+0.00	+44,603.33	+144,924.000	-12,591.550
38	+0.02762	+0.00	+0.00	+23,912.97	+143,624.000	-12,591.550
39	+0.02701	+0.00	+0.00	+31,501.94	+140,452.000	-12,423.875
40	+0.02632	+0.00	+0.00	+23,277.37	+136,864.000	-12,423.875
41	+0.02599	+0.00	+0.00	+26,868.71	+135,148.000	+0.000
42	+0.02503	+0.00	+0.00	-14,026.20	+130,156.000	+0.000

43	+0.02438	+.00	+.00	+2,054.85	+126,776.000	+.000
44	+0.02319	+.00	+.00	-25,548.89	+120,588.000	+.000
45	+0.02199	+.00	+.00	-50,308.03	+114,348.000	+.000
46	+0.02087	+.00	+.00	-12,839.38	+108,524.000	+.000
47	+0.01982	+.00	+.00	-3,483.76	+103,064.000	+15,275.000
48	+0.01923	+.00	+.00	-28,985.79	+99,996.000	+15,275.000

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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	+1,777.000	+0.000	+18,676.930
02	+0.000	+0.000	+0.000	+1,810.000	+0.000	+19,023.772
03	+0.000	+0.000	+0.000	+1,779.000	+0.000	+18,697.951
04	+0.000	+0.000	+0.000	+1,731.000	+0.000	+18,193.453
05	+0.000	+0.000	+0.000	+1,692.000	+0.000	+17,783.548
06	+0.000	+0.000	+0.000	+1,681.000	+0.000	+17,667.934
07	+0.000	+0.000	+0.000	+1,664.000	+0.000	+17,489.258
08	+0.000	+0.000	+0.000	+1,637.000	+0.000	+17,205.478
09	+0.000	+0.000	+0.000	+1,614.000	+0.000	+16,963.739
10	+0.000	+0.000	+0.000	+1,595.000	+0.000	+16,764.042
11	+0.000	+0.000	+0.000	+1,614.000	+0.000	+16,963.739
12	+0.000	+0.000	+0.000	+1,618.000	+0.000	+17,005.781
13	+0.000	+0.000	+0.000	+1,645.000	+0.000	+17,289.561
14	+0.000	+0.000	+0.000	+1,693.000	+0.000	+17,794.059
15	+0.000	+0.000	+0.000	+1,734.000	+0.000	+18,224.984
16	+0.000	+0.000	+0.000	+1,788.000	+0.000	+18,792.544
17	+0.000	+0.000	+0.000	+1,880.000	+0.000	+19,759.498
18	+0.000	+0.000	+0.000	+1,939.000	+0.000	+20,379.610
19	+0.000	+0.000	+0.000	+2,003.000	+0.000	+21,052.274
20	+0.000	+0.000	+0.000	+2,023.000	+0.000	+21,262.481
21	+0.000	+0.000	+0.000	+2,040.000	+0.000	+21,441.158
22	+0.000	+0.000	+0.000	+2,050.000	+0.000	+21,546.261
23	+0.000	+0.000	+0.000	+2,083.000	+0.000	+21,893.104
24	+0.000	+0.000	+0.000	+2,117.000	+0.000	+22,250.456
25	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
26	+0.000	+0.000	+0.000	+2,180.000	+0.000	+22,912.610
27	+0.000	+0.000	+0.000	+2,175.000	+0.000	+22,860.058
28	+0.000	+0.000	+0.000	+2,166.000	+0.000	+22,765.464
29	+0.000	+0.000	+0.000	+2,165.000	+0.000	+22,754.954
30	+0.000	+0.000	+0.000	+2,185.000	+0.000	+22,965.162
31	+0.000	+0.000	+0.000	+2,244.000	+0.000	+23,585.273
32	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
33	+0.000	+0.000	+0.000	+2,410.000	+0.000	+25,329.995
34	+0.000	+0.000	+0.000	+2,507.000	+0.000	+26,349.501
35	+0.000	+0.000	+0.000	+2,626.000	+0.000	+27,600.235
36	+0.000	+0.000	+0.000	+2,730.000	+0.000	+28,693.314
37	+0.000	+0.000	+0.000	+2,787.000	+0.000	+29,292.405
38	+0.000	+0.000	+0.000	+2,762.000	+0.000	+29,029.646
39	+0.000	+0.000	+0.000	+2,701.000	+0.000	+28,388.513
40	+0.000	+0.000	+0.000	+2,632.000	+0.000	+27,663.298
41	+0.000	+0.000	+0.000	+2,599.000	+0.000	+27,316.455
42	+0.000	+0.000	+0.000	+2,503.000	+0.000	+26,307.460

43	+.000	+.000	+.000	+2,438.000	+.000	+25,624.285
44	+.000	+.000	+.000	+2,319.000	+.000	+24,373.551
45	+.000	+.000	+.000	+2,199.000	+.000	+23,112.307
46	+.000	+.000	+.000	+2,087.000	+.000	+21,935.145
47	+.000	+.000	+.000	+1,982.000	+.000	+20,831.556
48	+.000	+.000	+.000	+1,923.000	+.000	+20,211.444

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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	+65.394	+584.219	+2,376.135	+.000
02	+.000	+.000	+66.608	+595.068	+2,420.262	+.000
03	+.000	+.000	+65.467	+584.877	+2,378.810	+.000
04	+.000	+.000	+63.701	+569.096	+2,314.626	+.000
05	+.000	+.000	+62.266	+556.274	+2,262.477	+.000
06	+.000	+.000	+61.861	+552.657	+2,247.768	+.000
07	+.000	+.000	+61.235	+547.068	+2,225.036	+.000
08	+.000	+.000	+60.242	+538.192	+2,188.933	+.000
09	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
10	+.000	+.000	+58.696	+524.384	+2,132.772	+.000
11	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
12	+.000	+.000	+59.542	+531.945	+2,163.527	+.000
13	+.000	+.000	+60.536	+540.822	+2,199.630	+.000
14	+.000	+.000	+62.302	+556.603	+2,263.814	+.000
15	+.000	+.000	+63.811	+570.082	+2,318.637	+.000
16	+.000	+.000	+65.798	+587.836	+2,390.844	+.000
17	+.000	+.000	+69.184	+618.082	+2,513.863	+.000
18	+.000	+.000	+71.355	+637.479	+2,592.755	+.000
19	+.000	+.000	+73.710	+658.521	+2,678.334	+.000
20	+.000	+.000	+74.446	+665.096	+2,705.077	+.000
21	+.000	+.000	+75.072	+670.685	+2,727.809	+.000
22	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
23	+.000	+.000	+76.654	+684.822	+2,785.307	+.000
24	+.000	+.000	+77.906	+696.000	+2,830.770	+.000
25	+.000	+.000	+79.635	+711.452	+2,893.617	+.000
26	+.000	+.000	+80.224	+716.712	+2,915.011	+.000
27	+.000	+.000	+80.040	+715.068	+2,908.325	+.000
28	+.000	+.000	+79.709	+712.110	+2,896.291	+.000
29	+.000	+.000	+79.672	+711.781	+2,894.954	+.000
30	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
31	+.000	+.000	+82.579	+737.753	+3,000.590	+.000
32	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
33	+.000	+.000	+88.688	+792.329	+3,222.558	+.000
34	+.000	+.000	+92.258	+824.219	+3,352.263	+.000
35	+.000	+.000	+96.637	+863.342	+3,511.385	+.000
36	+.000	+.000	+100.464	+897.534	+3,650.450	+.000
37	+.000	+.000	+102.562	+916.274	+3,726.668	+.000
38	+.000	+.000	+101.642	+908.055	+3,693.239	+.000
39	+.000	+.000	+99.397	+888.000	+3,611.672	+.000
40	+.000	+.000	+96.858	+865.315	+3,519.408	+.000
41	+.000	+.000	+95.643	+854.466	+3,475.282	+.000
42	+.000	+.000	+92.110	+822.904	+3,346.914	+.000

43	+.000	+.000	+89.718	+801.534	+3,259.999	+.000
44	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
45	+.000	+.000	+80.923	+722.959	+2,940.417	+.000
46	+.000	+.000	+76.802	+686.137	+2,790.655	+.000
47	+.000	+.000	+72.938	+651.616	+2,650.253	+.000
48	+.000	+.000	+70.766	+632.219	+2,571.361	+.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	+165,140.838
02	+ .000	+168,357.600
03	+ .000	+174,392.934
04	+ .000	+166,827.455
05	+ .000	+165,273.975
06	+ .000	+184,578.770
07	+ .000	+184,370.378
08	+ .000	+161,576.634
09	+ .000	+167,281.328
10	+ .000	+167,541.519
11	+ .000	+161,499.333
12	+ .000	+167,622.515
13	+ .000	+179,379.309
14	+ .000	+190,125.268
15	+ .000	+172,459.515
16	+ .000	+148,435.542
17	+ .000	+139,662.787
18	+ .000	+140,582.960
19	+ .000	+138,991.948
20	+ .000	+134,065.460
21	+ .000	+124,175.043
22	+ .000	+166,075.164
23	+ .000	+219,537.296
24	+ .000	+273,006.742
25	+ .000	+270,584.598
26	+ .000	+215,742.997
27	+ .000	+188,035.102
28	+ .000	+202,062.444
29	+ .000	+187,626.931
30	+ .000	+187,884.873
31	+ .000	+173,565.571
32	+ .000	+172,313.989
33	+ .000	+168,772.135
34	+ .000	+196,665.486
35	+ .000	+221,222.670
36	+ .000	+237,549.172
37	+ .000	+213,760.689
38	+ .000	+191,440.001
39	+ .000	+195,218.647
40	+ .000	+182,494.373
41	+ .000	+196,357.556
42	+ .000	+149,202.188

43	+.000	+161,044.387
44	+.000	+125,680.288
45	+.000	+93,095.576
46	+.000	+123,260.359
47	+.000	+141,043.603
48	+.000	+111,694.001