

Date: 27/10/2022

Settlement Day:12/09/2022

SAA Run Number:03

Settlement Run Type:SF

NGESO Version Id:03

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 165

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	-2,385,548.700	+330,738,221.030
Balancing Services Contract Cost	+2,731,923.980	+442,973,556.246
Balancing Services Cost Variable	+10,396,297.810	+782,178,421.772
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+92,320.640	+16,774,479.580
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+173,421,128.100
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+607,200.000
ALoMCP Recovery	+32,876.710	+5,424,657.150
CMP 381 Deferral	+133,716.110	+17,784,242.630
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+173,421,128.100
Total External Costs	+11,005,266.550	+1,601,986,874.818
Total Adjusted Energy Volume (MWh)	+1,374,000.717	

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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	+23,149.051	+177,961.385	+7.68763
02	+22,800.386	+170,101.540	+7.46047
03	+22,574.945	+131,829.682	+5.83965
04	+22,377.510	+94,264.034	+4.21245
05	+22,180.945	+65,863.821	+2.96939
06	+21,921.779	+41,019.226	+1.87116
07	+21,753.588	+25,602.489	+1.17693
08	+21,718.437	+73,623.448	+3.38991
09	+21,797.661	+83,820.626	+3.84540
10	+21,939.133	+143,425.637	+6.53743
11	+22,656.265	+219,449.445	+9.68604
12	+23,705.741	+193,120.687	+8.14658
13	+25,587.289	+200,350.771	+7.83009
14	+27,238.285	+196,557.997	+7.21624
15	+28,514.630	+482,081.508	+16.90646
16	+29,764.901	+498,076.932	+16.73370
17	+30,284.293	+326,057.608	+10.76656
18	+30,430.097	+359,020.639	+11.79821
19	+30,686.455	+380,601.714	+12.40292
20	+30,676.375	+346,718.164	+11.30245
21	+30,750.856	+279,625.627	+9.09326
22	+30,633.998	+271,578.012	+8.86525
23	+30,443.421	+144,772.879	+4.75547
24	+30,356.540	+113,207.081	+3.72925
25	+30,933.165	+198,092.359	+6.40388
26	+31,142.000	+218,710.127	+7.02300
27	+31,445.613	+289,333.774	+9.20109
28	+31,354.616	+292,023.086	+9.31356
29	+31,443.069	+293,438.304	+9.33237
30	+31,497.508	+237,805.666	+7.54998
31	+31,863.619	+267,494.916	+8.39499
32	+32,456.563	+285,337.564	+8.79137
33	+33,015.483	+333,968.532	+10.11551
34	+33,349.094	+347,494.235	+10.41990
35	+33,470.596	+509,556.620	+15.22401
36	+33,504.115	+519,679.711	+15.51092
37	+33,021.800	+612,472.992	+18.54754
38	+33,043.059	+528,021.473	+15.97980
39	+33,259.258	+346,324.856	+10.41289
40	+33,049.155	+347,847.588	+10.52516
41	+32,820.516	+268,141.389	+8.16993
42	+31,714.880	+245,948.980	+7.75500

43	+30,941.558	+288,467.729	+9.32299
44	+29,711.519	+152,423.040	+5.13010
45	+28,969.037	+73,022.696	+2.52072
46	+27,626.781	+103,978.178	+3.76367
47	+25,753.579	+156,490.413	+6.07645
48	+24,671.553	+121,377.150	+4.91972

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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	+0.01685	+0.00	+0.00	+109,793.79	+46,032.919	+0.000
02	+0.01659	+0.00	+0.00	+102,985.79	+45,322.619	+0.000
03	+0.01643	+0.00	+0.00	+65,361.22	+44,885.511	+0.000
04	+0.01629	+0.00	+0.00	+28,361.95	+44,503.042	+0.000
05	+0.01614	+0.00	+0.00	+568.57	+44,093.253	+0.000
06	+0.01595	+0.00	+0.00	-23,507.37	+43,574.187	+0.000
07	+0.01583	+0.00	+0.00	-38,438.64	+43,246.357	+0.000
08	+0.01581	+0.00	+0.00	+9,663.23	+43,191.718	+0.000
09	+0.01586	+0.00	+0.00	+19,658.13	+43,328.314	+0.000
10	+0.01597	+0.00	+0.00	+78,818.13	+43,628.826	+0.000
11	+0.01649	+0.00	+0.00	+152,738.25	+45,049.426	+0.000
12	+0.01725	+0.00	+0.00	+123,334.87	+47,125.689	+0.000
13	+0.01862	+0.00	+0.00	+12,934.39	+50,868.425	+112,088.155
14	+0.01982	+0.00	+0.00	+4,286.95	+54,146.733	+112,088.155
15	+0.02075	+0.00	+0.00	-104,695.55	+56,687.423	+502,831.800
16	+0.02166	+0.00	+0.00	-92,381.58	+59,173.473	+502,831.800
17	+0.02204	+0.00	+0.00	-134,524.36	+60,211.605	+371,417.945
18	+0.02215	+0.00	+0.00	-102,006.34	+60,512.116	+371,417.945
19	+0.02233	+0.00	+0.00	-45,835.27	+61,003.862	+336,099.750
20	+0.02233	+0.00	+0.00	-79,718.82	+61,003.862	+336,099.750
21	+0.02238	+0.00	+0.00	-73,381.21	+61,140.459	+262,467.325
22	+0.02230	+0.00	+0.00	-81,105.18	+60,921.905	+262,467.325
23	+0.02216	+0.00	+0.00	-146,969.61	+60,539.435	+202,093.000
24	+0.02209	+0.00	+0.00	-178,252.22	+60,348.201	+202,093.000
25	+0.02251	+0.00	+0.00	-87,539.20	+61,495.609	+194,566.125
26	+0.02267	+0.00	+0.00	-67,568.72	+61,932.717	+194,566.125
27	+0.02289	+0.00	+0.00	+33,609.75	+62,533.740	+163,121.280
28	+0.02282	+0.00	+0.00	+36,582.25	+62,342.505	+163,121.280
29	+0.02288	+0.00	+0.00	-33,048.51	+62,506.421	+233,924.525
30	+0.02292	+0.00	+0.00	-88,842.97	+62,615.698	+233,924.525
31	+0.02319	+0.00	+0.00	-93,770.12	+63,353.317	+267,448.625
32	+0.02362	+0.00	+0.00	-77,667.06	+64,528.044	+267,448.625
33	+0.02403	+0.00	+0.00	-86,352.67	+65,648.133	+323,106.525
34	+0.02427	+0.00	+0.00	-73,797.90	+66,303.795	+323,106.525
35	+0.02436	+0.00	+0.00	-104,061.84	+66,549.668	+515,068.750
36	+0.02438	+0.00	+0.00	-94,019.66	+66,604.307	+515,068.750
37	+0.02403	+0.00	+0.00	-201,456.12	+65,648.133	+716,714.435
38	+0.02405	+0.00	+0.00	-285,988.55	+65,702.772	+716,714.435
39	+0.02421	+0.00	+0.00	-177,388.55	+66,139.880	+425,770.530
40	+0.02405	+0.00	+0.00	-175,218.53	+65,702.772	+425,770.530
41	+0.02389	+0.00	+0.00	-110,897.09	+65,265.664	+282,390.180
42	+0.02308	+0.00	+0.00	-129,812.60	+63,052.805	+282,390.180

43	+0.02252	+.00	+.00	+29,683.44	+61,522.928	+167,678.400
44	+0.02162	+.00	+.00	-102,720.25	+59,064.196	+167,678.400
45	+0.02108	+.00	+.00	-44,988.60	+57,588.957	+32,731.005
46	+0.02011	+.00	+.00	-10,108.93	+54,938.991	+32,731.005
47	+0.01874	+.00	+.00	-7,953.83	+51,196.255	+88,630.550
48	+0.01796	+.00	+.00	-39,911.56	+49,065.355	+88,630.550

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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	+1,555.603	+0.000	+17,709.976
02	+0.000	+0.000	+0.000	+1,531.599	+0.000	+17,436.706
03	+0.000	+0.000	+0.000	+1,516.828	+0.000	+17,268.540
04	+0.000	+0.000	+0.000	+1,503.903	+0.000	+17,121.395
05	+0.000	+0.000	+0.000	+1,490.055	+0.000	+16,963.739
06	+0.000	+0.000	+0.000	+1,472.514	+0.000	+16,764.042
07	+0.000	+0.000	+0.000	+1,461.436	+0.000	+16,637.918
08	+0.000	+0.000	+0.000	+1,459.589	+0.000	+16,616.897
09	+0.000	+0.000	+0.000	+1,464.205	+0.000	+16,669.449
10	+0.000	+0.000	+0.000	+1,474.361	+0.000	+16,785.063
11	+0.000	+0.000	+0.000	+1,522.367	+0.000	+17,331.602
12	+0.000	+0.000	+0.000	+1,592.531	+0.000	+18,130.391
13	+0.000	+0.000	+0.000	+1,719.010	+0.000	+19,570.312
14	+0.000	+0.000	+0.000	+1,829.795	+0.000	+20,831.556
15	+0.000	+0.000	+0.000	+1,915.653	+0.000	+21,809.021
16	+0.000	+0.000	+0.000	+1,999.665	+0.000	+22,765.464
17	+0.000	+0.000	+0.000	+2,034.747	+0.000	+23,164.859
18	+0.000	+0.000	+0.000	+2,044.902	+0.000	+23,280.473
19	+0.000	+0.000	+0.000	+2,061.520	+0.000	+23,469.659
20	+0.000	+0.000	+0.000	+2,061.520	+0.000	+23,469.659
21	+0.000	+0.000	+0.000	+2,066.136	+0.000	+23,522.211
22	+0.000	+0.000	+0.000	+2,058.750	+0.000	+23,438.128
23	+0.000	+0.000	+0.000	+2,045.825	+0.000	+23,290.983
24	+0.000	+0.000	+0.000	+2,039.363	+0.000	+23,217.410
25	+0.000	+0.000	+0.000	+2,078.138	+0.000	+23,658.846
26	+0.000	+0.000	+0.000	+2,092.909	+0.000	+23,827.012
27	+0.000	+0.000	+0.000	+2,113.219	+0.000	+24,058.240
28	+0.000	+0.000	+0.000	+2,106.757	+0.000	+23,984.668
29	+0.000	+0.000	+0.000	+2,112.296	+0.000	+24,047.730
30	+0.000	+0.000	+0.000	+2,115.989	+0.000	+24,089.771
31	+0.000	+0.000	+0.000	+2,140.916	+0.000	+24,373.551
32	+0.000	+0.000	+0.000	+2,180.614	+0.000	+24,825.497
33	+0.000	+0.000	+0.000	+2,218.465	+0.000	+25,256.422
34	+0.000	+0.000	+0.000	+2,240.622	+0.000	+25,508.671
35	+0.000	+0.000	+0.000	+2,248.931	+0.000	+25,603.265
36	+0.000	+0.000	+0.000	+2,250.777	+0.000	+25,624.285
37	+0.000	+0.000	+0.000	+2,218.465	+0.000	+25,256.422
38	+0.000	+0.000	+0.000	+2,220.311	+0.000	+25,277.443
39	+0.000	+0.000	+0.000	+2,235.083	+0.000	+25,445.609
40	+0.000	+0.000	+0.000	+2,220.311	+0.000	+25,277.443
41	+0.000	+0.000	+0.000	+2,205.540	+0.000	+25,109.277
42	+0.000	+0.000	+0.000	+2,130.760	+0.000	+24,257.937

43	+.000	+.000	+.000	+2,079.061	+.000	+23,669.356
44	+.000	+.000	+.000	+1,995.972	+.000	+22,723.423
45	+.000	+.000	+.000	+1,946.119	+.000	+22,155.863
46	+.000	+.000	+.000	+1,856.568	+.000	+21,136.357
47	+.000	+.000	+.000	+1,730.089	+.000	+19,696.436
48	+.000	+.000	+.000	+1,658.079	+.000	+18,876.627

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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	+62.008	+553.973	+2,253.116	+.000
02	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
03	+.000	+.000	+60.462	+540.164	+2,196.956	+.000
04	+.000	+.000	+59.947	+535.562	+2,178.235	+.000
05	+.000	+.000	+59.395	+530.630	+2,158.178	+.000
06	+.000	+.000	+58.696	+524.384	+2,132.772	+.000
07	+.000	+.000	+58.254	+520.438	+2,116.726	+.000
08	+.000	+.000	+58.181	+519.781	+2,114.052	+.000
09	+.000	+.000	+58.365	+521.425	+2,120.738	+.000
10	+.000	+.000	+58.770	+525.041	+2,135.446	+.000
11	+.000	+.000	+60.683	+542.137	+2,204.979	+.000
12	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
13	+.000	+.000	+68.522	+612.164	+2,489.794	+.000
14	+.000	+.000	+72.938	+651.616	+2,650.253	+.000
15	+.000	+.000	+76.360	+682.192	+2,774.609	+.000
16	+.000	+.000	+79.709	+712.110	+2,896.291	+.000
17	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
18	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
19	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
20	+.000	+.000	+82.174	+734.137	+2,985.881	+.000
21	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
22	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
23	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
24	+.000	+.000	+81.291	+726.247	+2,953.789	+.000
25	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
26	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
27	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
28	+.000	+.000	+83.978	+750.247	+3,051.402	+.000
29	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
30	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
31	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
32	+.000	+.000	+86.922	+776.548	+3,158.375	+.000
33	+.000	+.000	+88.430	+790.027	+3,213.198	+.000
34	+.000	+.000	+89.314	+797.918	+3,245.290	+.000
35	+.000	+.000	+89.645	+800.877	+3,257.324	+.000
36	+.000	+.000	+89.718	+801.534	+3,259.999	+.000
37	+.000	+.000	+88.430	+790.027	+3,213.198	+.000
38	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
39	+.000	+.000	+89.093	+795.945	+3,237.267	+.000
40	+.000	+.000	+88.504	+790.685	+3,215.872	+.000
41	+.000	+.000	+87.915	+785.425	+3,194.478	+.000
42	+.000	+.000	+84.934	+758.794	+3,086.168	+.000

43	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
44	+.000	+.000	+79.562	+710.794	+2,890.942	+.000
45	+.000	+.000	+77.574	+693.041	+2,818.736	+.000
46	+.000	+.000	+74.005	+661.151	+2,689.031	+.000
47	+.000	+.000	+68.963	+616.110	+2,505.840	+.000
48	+.000	+.000	+66.093	+590.466	+2,401.541	+.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	+177,961.385
02	+ .000	+170,101.540
03	+ .000	+131,829.682
04	+ .000	+94,264.034
05	+ .000	+65,863.821
06	+ .000	+41,019.226
07	+ .000	+25,602.489
08	+ .000	+73,623.448
09	+ .000	+83,820.626
10	+ .000	+143,425.637
11	+ .000	+219,449.445
12	+ .000	+193,120.687
13	+ .000	+200,350.771
14	+ .000	+196,557.997
15	+ .000	+482,081.508
16	+ .000	+498,076.932
17	+ .000	+326,057.608
18	+ .000	+359,020.639
19	+ .000	+380,601.714
20	+ .000	+346,718.164
21	+ .000	+279,625.627
22	+ .000	+271,578.012
23	+ .000	+144,772.879
24	+ .000	+113,207.081
25	+ .000	+198,092.359
26	+ .000	+218,710.127
27	+ .000	+289,333.774
28	+ .000	+292,023.086
29	+ .000	+293,438.304
30	+ .000	+237,805.666
31	+ .000	+267,494.916
32	+ .000	+285,337.564
33	+ .000	+333,968.532
34	+ .000	+347,494.235
35	+ .000	+509,556.620
36	+ .000	+519,679.711
37	+ .000	+612,472.992
38	+ .000	+528,021.473
39	+ .000	+346,324.856
40	+ .000	+347,847.588
41	+ .000	+268,141.389
42	+ .000	+245,948.980

43	+.000	+288,467.729
44	+.000	+152,423.040
45	+.000	+73,022.696
46	+.000	+103,978.178
47	+.000	+156,490.413
48	+.000	+121,377.150