

Date: 20/09/2022

Settlement Day:24/08/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 146

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	+438,009.550	+310,861,972.330
Balancing Services Contract Cost	+3,892,132.660	+384,207,995.190
Balancing Services Cost Variable	+9,593,798.790	+687,782,195.230
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	+92,311.040	+15,043,398.910
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+153,451,422.440
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+537,280.000
ALoMCP Recovery	+32,876.710	+4,799,999.660
CMP 381 Deferral	+133,716.110	+15,243,636.540
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+153,451,422.440
Total External Costs	+14,186,524.860	+1,423,982,574.270
Total Adjusted Energy Volume (MWh)	+1,308,330.041	

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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	+23,478.043	+193,751.013	+8.25243
02	+23,126.236	+243,112.050	+10.51239
03	+22,944.545	+206,938.044	+9.01905
04	+22,796.764	+178,736.224	+7.84042
05	+22,571.255	+140,824.056	+6.23909
06	+22,302.124	+148,488.355	+6.65804
07	+22,287.964	+174,455.302	+7.82733
08	+22,253.334	+108,244.190	+4.86418
09	+22,318.828	+109,702.617	+4.91525
10	+22,521.370	+111,246.970	+4.93962
11	+22,978.842	+118,691.684	+5.16526
12	+23,540.987	+146,115.878	+6.20687
13	+24,694.401	+231,541.547	+9.37628
14	+26,007.611	+282,150.538	+10.84877
15	+27,261.200	+165,521.881	+6.07170
16	+28,193.991	+252,734.776	+8.96414
17	+29,277.514	+124,183.807	+4.24161
18	+29,813.463	+207,031.476	+6.94423
19	+30,017.150	+145,243.449	+4.83868
20	+30,014.367	+170,775.999	+5.68981
21	+29,995.282	+122,750.111	+4.09231
22	+29,935.314	+104,259.064	+3.48281
23	+29,432.308	-2,640.533	-0.08972
24	+29,435.137	+171,678.997	+5.83245
25	+29,425.920	+156,695.400	+5.32508
26	+29,377.651	+112,137.620	+3.81711
27	+29,237.405	+210,421.454	+7.19699
28	+28,951.617	+130,755.459	+4.51634
29	+28,678.440	+224,941.055	+7.84356
30	+28,626.927	+204,998.745	+7.16105
31	+28,787.829	+319,009.686	+11.08141
32	+28,812.315	+267,030.161	+9.26792
33	+28,992.603	+413,504.816	+14.26242
34	+29,521.641	+439,076.478	+14.87304
35	+30,055.700	+476,586.137	+15.85676
36	+30,396.288	+622,861.823	+20.49138
37	+30,528.009	+584,907.798	+19.15971
38	+30,334.837	+629,589.702	+20.75468
39	+30,021.369	+586,693.421	+19.54253
40	+29,836.843	+536,856.146	+17.99306
41	+29,789.900	+681,567.451	+22.87915
42	+29,571.156	+696,792.113	+23.56324

43	+29,036.601	+888,284.374	+30.59189
44	+27,931.579	+594,964.061	+21.30077
45	+27,251.467	+922,969.709	+33.86862
46	+26,117.408	+717,903.503	+27.48755
47	+25,354.785	+542,549.586	+21.39831
48	+24,493.721	+420,927.809	+17.18513

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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	+0.01795	+0.00	+0.00	-47,013.89	+69,863.781	+147,321.625
02	+0.01768	+0.00	+0.00	+3,752.70	+68,812.905	+147,321.625
03	+0.01754	+0.00	+0.00	+79,349.30	+68,268.007	+36,279.825
04	+0.01742	+0.00	+0.00	+51,772.17	+67,800.951	+36,279.825
05	+0.01725	+0.00	+0.00	+3,753.13	+67,139.288	+47,271.675
06	+0.01705	+0.00	+0.00	+12,458.58	+66,360.862	+47,271.675
07	+0.01704	+0.00	+0.00	-8,739.74	+66,321.941	+94,489.000
08	+0.01701	+0.00	+0.00	-74,794.68	+66,205.177	+94,489.000
09	+0.01706	+0.00	+0.00	-129,051.79	+66,399.783	+149,944.250
10	+0.01721	+0.00	+0.00	-128,288.30	+66,983.603	+149,944.250
11	+0.01756	+0.00	+0.00	-167,651.60	+68,345.850	+194,930.250
12	+0.01799	+0.00	+0.00	-142,465.88	+70,019.467	+194,930.250
13	+0.01887	+0.00	+0.00	-182,367.65	+73,444.543	+315,676.625
14	+0.01988	+0.00	+0.00	-137,016.47	+77,375.597	+315,676.625
15	+0.02084	+0.00	+0.00	-136,644.65	+81,112.045	+193,678.625
16	+0.02155	+0.00	+0.00	-53,127.84	+83,875.459	+193,678.625
17	+0.02238	+0.00	+0.00	+7,679.04	+87,105.929	+0.000
18	+0.02279	+0.00	+0.00	+88,392.35	+88,701.703	+0.000
19	+0.02294	+0.00	+0.00	+25,823.46	+89,285.523	+0.000
20	+0.02294	+0.00	+0.00	+51,356.01	+89,285.523	+0.000
21	+0.02293	+0.00	+0.00	+3,382.18	+89,246.602	+0.000
22	+0.02288	+0.00	+0.00	-14,848.58	+89,051.995	+0.000
23	+0.02250	+0.00	+0.00	-119,769.99	+87,572.985	+0.000
24	+0.02250	+0.00	+0.00	+54,549.54	+87,572.985	+0.000
25	+0.02249	+0.00	+0.00	+39,618.00	+87,534.064	+0.000
26	+0.02245	+0.00	+0.00	-4,731.55	+87,378.378	+0.000
27	+0.02235	+0.00	+0.00	+94,072.86	+86,989.165	+0.000
28	+0.02213	+0.00	+0.00	+15,552.13	+86,132.896	+0.000
29	+0.02192	+0.00	+0.00	-15,737.18	+85,315.548	+126,568.115
30	+0.02188	+0.00	+0.00	-35,471.26	+85,159.863	+126,568.115
31	+0.02200	+0.00	+0.00	-118,450.97	+85,626.919	+322,934.075
32	+0.02202	+0.00	+0.00	-170,534.61	+85,704.761	+322,934.075
33	+0.02216	+0.00	+0.00	-56,713.31	+86,249.660	+354,858.625
34	+0.02256	+0.00	+0.00	-33,223.95	+87,806.513	+354,858.625
35	+0.02297	+0.00	+0.00	-57,943.19	+89,402.287	+414,953.165
36	+0.02323	+0.00	+0.00	+86,979.00	+90,414.242	+414,953.165
37	+0.02333	+0.00	+0.00	+109,172.78	+90,803.455	+354,284.785
38	+0.02319	+0.00	+0.00	+154,583.49	+90,258.556	+354,284.785
39	+0.02295	+0.00	+0.00	+225,065.85	+89,324.445	+242,155.525
40	+0.02281	+0.00	+0.00	+175,957.38	+88,779.546	+242,155.525
41	+0.02277	+0.00	+0.00	+184,409.08	+88,623.861	+378,623.360
42	+0.02260	+0.00	+0.00	+200,518.72	+87,962.198	+378,623.360

43	+0.02219	+.00	+.00	+590,343.55	+86,366.424	+182,425.150
44	+0.02135	+.00	+.00	+301,396.07	+83,097.032	+182,425.150
45	+0.02083	+.00	+.00	+134,851.65	+81,073.123	+679,682.210
46	+0.01996	+.00	+.00	-65,685.55	+77,686.968	+679,682.210
47	+0.01938	+.00	+.00	-119,160.43	+75,429.531	+560,822.510
48	+0.01872	+.00	+.00	-237,346.41	+72,860.723	+560,822.510

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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	+1,656.983	+0.000	+18,866.117
02	+0.000	+0.000	+0.000	+1,632.059	+0.000	+18,582.337
03	+0.000	+0.000	+0.000	+1,619.136	+0.000	+18,435.191
04	+0.000	+0.000	+0.000	+1,608.058	+0.000	+18,309.067
05	+0.000	+0.000	+0.000	+1,592.365	+0.000	+18,130.391
06	+0.000	+0.000	+0.000	+1,573.903	+0.000	+17,920.183
07	+0.000	+0.000	+0.000	+1,572.980	+0.000	+17,909.673
08	+0.000	+0.000	+0.000	+1,570.211	+0.000	+17,878.142
09	+0.000	+0.000	+0.000	+1,574.826	+0.000	+17,930.694
10	+0.000	+0.000	+0.000	+1,588.673	+0.000	+18,088.349
11	+0.000	+0.000	+0.000	+1,620.982	+0.000	+18,456.212
12	+0.000	+0.000	+0.000	+1,660.676	+0.000	+18,908.158
13	+0.000	+0.000	+0.000	+1,741.909	+0.000	+19,833.071
14	+0.000	+0.000	+0.000	+1,835.143	+0.000	+20,894.618
15	+0.000	+0.000	+0.000	+1,923.762	+0.000	+21,903.614
16	+0.000	+0.000	+0.000	+1,989.303	+0.000	+22,649.850
17	+0.000	+0.000	+0.000	+2,065.921	+0.000	+23,522.211
18	+0.000	+0.000	+0.000	+2,103.769	+0.000	+23,953.136
19	+0.000	+0.000	+0.000	+2,117.615	+0.000	+24,110.792
20	+0.000	+0.000	+0.000	+2,117.615	+0.000	+24,110.792
21	+0.000	+0.000	+0.000	+2,116.692	+0.000	+24,100.282
22	+0.000	+0.000	+0.000	+2,112.077	+0.000	+24,047.730
23	+0.000	+0.000	+0.000	+2,076.998	+0.000	+23,648.336
24	+0.000	+0.000	+0.000	+2,076.998	+0.000	+23,648.336
25	+0.000	+0.000	+0.000	+2,076.075	+0.000	+23,637.825
26	+0.000	+0.000	+0.000	+2,072.383	+0.000	+23,595.784
27	+0.000	+0.000	+0.000	+2,063.152	+0.000	+23,490.680
28	+0.000	+0.000	+0.000	+2,042.843	+0.000	+23,259.452
29	+0.000	+0.000	+0.000	+2,023.458	+0.000	+23,038.734
30	+0.000	+0.000	+0.000	+2,019.766	+0.000	+22,996.693
31	+0.000	+0.000	+0.000	+2,030.843	+0.000	+23,122.817
32	+0.000	+0.000	+0.000	+2,032.689	+0.000	+23,143.838
33	+0.000	+0.000	+0.000	+2,045.613	+0.000	+23,290.983
34	+0.000	+0.000	+0.000	+2,082.537	+0.000	+23,711.398
35	+0.000	+0.000	+0.000	+2,120.385	+0.000	+24,142.323
36	+0.000	+0.000	+0.000	+2,144.385	+0.000	+24,415.593
37	+0.000	+0.000	+0.000	+2,153.617	+0.000	+24,520.696
38	+0.000	+0.000	+0.000	+2,140.693	+0.000	+24,373.551
39	+0.000	+0.000	+0.000	+2,118.538	+0.000	+24,121.302
40	+0.000	+0.000	+0.000	+2,105.615	+0.000	+23,974.157
41	+0.000	+0.000	+0.000	+2,101.922	+0.000	+23,932.116
42	+0.000	+0.000	+0.000	+2,086.230	+0.000	+23,753.439

43	+.000	+.000	+.000	+2,048.382	+.000	+23,322.514
44	+.000	+.000	+.000	+1,970.841	+.000	+22,439.643
45	+.000	+.000	+.000	+1,922.839	+.000	+21,893.104
46	+.000	+.000	+.000	+1,842.528	+.000	+20,978.701
47	+.000	+.000	+.000	+1,788.988	+.000	+20,369.100
48	+.000	+.000	+.000	+1,728.063	+.000	+19,675.415

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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	+66.056	+590.137	+2,400.204	+.000
02	+.000	+.000	+65.062	+581.260	+2,364.101	+.000
03	+.000	+.000	+64.547	+576.657	+2,345.381	+.000
04	+.000	+.000	+64.106	+572.712	+2,329.335	+.000
05	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
06	+.000	+.000	+62.744	+560.548	+2,279.860	+.000
07	+.000	+.000	+62.707	+560.219	+2,278.523	+.000
08	+.000	+.000	+62.597	+559.233	+2,274.511	+.000
09	+.000	+.000	+62.781	+560.877	+2,281.197	+.000
10	+.000	+.000	+63.333	+565.808	+2,301.254	+.000
11	+.000	+.000	+64.621	+577.315	+2,348.055	+.000
12	+.000	+.000	+66.203	+591.452	+2,405.553	+.000
13	+.000	+.000	+69.442	+620.384	+2,523.223	+.000
14	+.000	+.000	+73.158	+653.589	+2,658.276	+.000
15	+.000	+.000	+76.691	+685.151	+2,786.644	+.000
16	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
17	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
18	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
19	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
20	+.000	+.000	+84.419	+754.192	+3,067.448	+.000
21	+.000	+.000	+84.382	+753.863	+3,066.110	+.000
22	+.000	+.000	+84.198	+752.219	+3,059.425	+.000
23	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
24	+.000	+.000	+82.800	+739.726	+3,008.612	+.000
25	+.000	+.000	+82.763	+739.397	+3,007.275	+.000
26	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
27	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
28	+.000	+.000	+81.438	+727.562	+2,959.138	+.000
29	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
30	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
31	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
32	+.000	+.000	+81.034	+723.945	+2,944.429	+.000
33	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
34	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
35	+.000	+.000	+84.530	+755.178	+3,071.459	+.000
36	+.000	+.000	+85.486	+763.726	+3,106.225	+.000
37	+.000	+.000	+85.854	+767.014	+3,119.597	+.000
38	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
39	+.000	+.000	+84.456	+754.520	+3,068.785	+.000
40	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
41	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
42	+.000	+.000	+83.168	+743.014	+3,021.984	+.000

43	+.000	+.000	+81.659	+729.534	+2,967.160	+.000
44	+.000	+.000	+78.568	+701.918	+2,854.839	+.000
45	+.000	+.000	+76.654	+684.822	+2,785.307	+.000
46	+.000	+.000	+73.453	+656.219	+2,668.974	+.000
47	+.000	+.000	+71.318	+637.151	+2,591.418	+.000
48	+.000	+.000	+68.890	+615.452	+2,503.166	+.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	+193,751.013
02	+ .000	+243,112.050
03	+ .000	+206,938.044
04	+ .000	+178,736.224
05	+ .000	+140,824.056
06	+ .000	+148,488.355
07	+ .000	+174,455.302
08	+ .000	+108,244.190
09	+ .000	+109,702.617
10	+ .000	+111,246.970
11	+ .000	+118,691.684
12	+ .000	+146,115.878
13	+ .000	+231,541.547
14	+ .000	+282,150.538
15	+ .000	+165,521.881
16	+ .000	+252,734.776
17	+ .000	+124,183.807
18	+ .000	+207,031.476
19	+ .000	+145,243.449
20	+ .000	+170,775.999
21	+ .000	+122,750.111
22	+ .000	+104,259.064
23	+ .000	-2,640.533
24	+ .000	+171,678.997
25	+ .000	+156,695.400
26	+ .000	+112,137.620
27	+ .000	+210,421.454
28	+ .000	+130,755.459
29	+ .000	+224,941.055
30	+ .000	+204,998.745
31	+ .000	+319,009.686
32	+ .000	+267,030.161
33	+ .000	+413,504.816
34	+ .000	+439,076.478
35	+ .000	+476,586.137
36	+ .000	+622,861.823
37	+ .000	+584,907.798
38	+ .000	+629,589.702
39	+ .000	+586,693.421
40	+ .000	+536,856.146
41	+ .000	+681,567.451
42	+ .000	+696,792.113

43	+ .000	+888,284.374
44	+ .000	+594,964.061
45	+ .000	+922,969.709
46	+ .000	+717,903.503
47	+ .000	+542,549.586
48	+ .000	+420,927.809