

Date: 13/09/2022

Settlement Day:18/08/2022

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: 140

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	-6,761,139.680	+317,301,883.860
Balancing Services Contract Cost	+2,640,165.900	+368,234,293.970
Balancing Services Cost Variable	+20,236,489.460	+622,813,958.820
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	+97,509.840	+14,501,549.070
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+147,145,199.600
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+515,200.000
ALoMCP Recovery	+32,876.710	+4,602,739.400
CMP 381 Deferral	+133,716.110	+14,441,339.880
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+147,145,199.600
Total External Costs	+16,383,298.340	+1,347,917,061.410
Total Adjusted Energy Volume (MWh)	+1,325,849.885	

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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	+24,157.253	+321,419.009	+13.30528
02	+23,781.548	+403,393.643	+16.96246
03	+23,452.720	+409,480.232	+17.45982
04	+23,323.927	+372,964.933	+15.99066
05	+23,143.431	+314,359.020	+13.58308
06	+22,979.724	+304,008.212	+13.22941
07	+22,865.976	+367,453.018	+16.06986
08	+22,772.635	+319,004.509	+14.00824
09	+22,891.239	+261,141.073	+11.40790
10	+22,883.786	+292,289.783	+12.77279
11	+23,438.374	+273,306.902	+11.66066
12	+23,821.514	+226,743.568	+9.51844
13	+24,223.605	+441,890.464	+18.24214
14	+25,338.650	+526,161.822	+20.76519
15	+25,874.909	+782,023.321	+30.22323
16	+27,055.693	+869,612.128	+32.14156
17	+28,181.635	+667,164.141	+23.67372
18	+28,820.718	+764,324.804	+26.51998
19	+29,438.785	+556,826.233	+18.91472
20	+29,633.539	+442,120.940	+14.91961
21	+29,794.006	+353,408.279	+11.86172
22	+29,971.894	+350,506.677	+11.69451
23	+30,218.655	+304,611.589	+10.08025
24	+30,246.219	+275,408.569	+9.10555
25	+30,263.693	+274,498.994	+9.07024
26	+30,054.032	+239,709.236	+7.97594
27	+30,067.362	+308,421.566	+10.25769
28	+29,992.918	+220,911.627	+7.36546
29	+29,868.371	+279,347.373	+9.35261
30	+29,724.389	+384,318.644	+12.92940
31	+29,675.688	+189,589.905	+6.38873
32	+29,914.487	+152,346.412	+5.09273
33	+30,281.450	+181,796.883	+6.00357
34	+30,914.913	+211,289.667	+6.83455
35	+31,255.318	+284,601.523	+9.10570
36	+31,441.764	+287,591.421	+9.14680
37	+31,300.075	+380,695.437	+12.16276
38	+31,085.427	+340,694.590	+10.95995
39	+30,678.810	+456,213.454	+14.87064
40	+30,354.942	+376,342.098	+12.39805
41	+30,075.445	+358,961.876	+11.93538
42	+29,994.842	+451,155.477	+15.04110

43	+29,851.602	+333,870.813	+11.18435
44	+28,642.463	+286,332.796	+9.99679
45	+27,177.665	+256,600.672	+9.44160
46	+25,896.629	+316,348.376	+12.21581
47	+25,047.098	+325,309.500	+12.98791
48	+23,980.067	+337,883.041	+14.09016

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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	+0.01822	+0.00	+0.00	-34,775.49	+48,103.823	+284,061.780
02	+0.01794	+0.00	+0.00	+48,307.66	+47,364.576	+284,061.780
03	+0.01769	+0.00	+0.00	+156,715.67	+46,704.535	+182,730.105
04	+0.01759	+0.00	+0.00	+120,596.27	+46,440.518	+182,730.105
05	+0.01746	+0.00	+0.00	+81,273.34	+46,097.297	+163,961.790
06	+0.01733	+0.00	+0.00	+71,437.20	+45,754.075	+163,961.790
07	+0.01725	+0.00	+0.00	+133,936.78	+45,542.862	+165,223.735
08	+0.01718	+0.00	+0.00	+85,765.40	+45,358.050	+165,223.735
09	+0.01727	+0.00	+0.00	+22,556.60	+45,595.665	+170,212.790
10	+0.01726	+0.00	+0.00	+53,744.90	+45,569.263	+170,212.790
11	+0.01768	+0.00	+0.00	+9,984.78	+46,678.133	+193,327.255
12	+0.01797	+0.00	+0.00	-37,726.66	+47,443.781	+193,327.255
13	+0.01827	+0.00	+0.00	-234,467.03	+48,235.831	+604,026.825
14	+0.01911	+0.00	+0.00	-153,521.22	+50,453.570	+604,026.825
15	+0.01952	+0.00	+0.00	-344,397.98	+51,536.038	+1,049,141.900
16	+0.02041	+0.00	+0.00	-260,332.67	+53,885.786	+1,049,141.900
17	+0.02126	+0.00	+0.00	-123,645.21	+56,129.927	+706,641.315
18	+0.02174	+0.00	+0.00	-28,384.86	+57,397.207	+706,641.315
19	+0.02220	+0.00	+0.00	+125,657.35	+58,611.683	+343,279.400
20	+0.02235	+0.00	+0.00	+10,358.21	+59,007.708	+343,279.400
21	+0.02247	+0.00	+0.00	-177,824.92	+59,324.528	+442,274.790
22	+0.02261	+0.00	+0.00	-181,280.78	+59,694.151	+442,274.790
23	+0.02279	+0.00	+0.00	-101,945.32	+60,169.381	+316,331.625
24	+0.02281	+0.00	+0.00	-131,227.52	+60,222.184	+316,331.625
25	+0.02283	+0.00	+0.00	-160,397.44	+60,274.987	+344,512.790
26	+0.02267	+0.00	+0.00	-194,553.76	+59,852.561	+344,512.790
27	+0.02268	+0.00	+0.00	-39,483.41	+59,878.963	+258,115.180
28	+0.02262	+0.00	+0.00	-126,755.81	+59,720.553	+258,115.180
29	+0.02253	+0.00	+0.00	-70,099.86	+59,482.938	+260,251.285
30	+0.02242	+0.00	+0.00	+35,306.90	+59,192.519	+260,251.285
31	+0.02238	+0.00	+0.00	-51,479.98	+59,086.913	+152,467.785
32	+0.02256	+0.00	+0.00	-89,436.09	+59,562.143	+152,467.785
33	+0.02284	+0.00	+0.00	-239,051.72	+60,301.389	+330,425.370
34	+0.02332	+0.00	+0.00	-211,459.25	+61,568.669	+330,425.370
35	+0.02357	+0.00	+0.00	-277,772.22	+62,228.710	+469,060.450
36	+0.02371	+0.00	+0.00	-275,336.58	+62,598.333	+469,060.450
37	+0.02361	+0.00	+0.00	-367,139.24	+62,334.317	+654,363.025
38	+0.02345	+0.00	+0.00	-406,506.65	+61,911.890	+654,363.025
39	+0.02314	+0.00	+0.00	-503,576.40	+61,093.439	+868,178.925
40	+0.02289	+0.00	+0.00	-582,458.01	+60,433.397	+868,178.925
41	+0.02268	+0.00	+0.00	-542,133.77	+59,878.963	+811,305.850
42	+0.02262	+0.00	+0.00	-449,702.63	+59,720.553	+811,305.850

43	+0.02252	+.00	+.00	-251,117.12	+59,456.536	+495,831.575
44	+0.02160	+.00	+.00	-295,012.87	+57,027.583	+495,831.575
45	+0.02050	+.00	+.00	-320,991.56	+54,123.401	+496,433.025
46	+0.01953	+.00	+.00	-257,403.64	+51,562.440	+496,433.025
47	+0.01889	+.00	+.00	-105,561.90	+49,872.734	+356,086.160
48	+0.01809	+.00	+.00	-89,821.17	+47,760.601	+356,086.160

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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	+1,776.629	+0.000	+19,149.897
02	+0.000	+0.000	+0.000	+1,749.327	+0.000	+18,855.606
03	+0.000	+0.000	+0.000	+1,724.949	+0.000	+18,592.847
04	+0.000	+0.000	+0.000	+1,715.198	+0.000	+18,487.743
05	+0.000	+0.000	+0.000	+1,702.522	+0.000	+18,351.108
06	+0.000	+0.000	+0.000	+1,689.846	+0.000	+18,214.474
07	+0.000	+0.000	+0.000	+1,682.045	+0.000	+18,130.391
08	+0.000	+0.000	+0.000	+1,675.219	+0.000	+18,056.818
09	+0.000	+0.000	+0.000	+1,683.995	+0.000	+18,151.411
10	+0.000	+0.000	+0.000	+1,683.020	+0.000	+18,140.901
11	+0.000	+0.000	+0.000	+1,723.974	+0.000	+18,582.337
12	+0.000	+0.000	+0.000	+1,752.252	+0.000	+18,887.137
13	+0.000	+0.000	+0.000	+1,781.505	+0.000	+19,202.449
14	+0.000	+0.000	+0.000	+1,863.413	+0.000	+20,085.320
15	+0.000	+0.000	+0.000	+1,903.392	+0.000	+20,516.245
16	+0.000	+0.000	+0.000	+1,990.176	+0.000	+21,451.668
17	+0.000	+0.000	+0.000	+2,073.059	+0.000	+22,345.050
18	+0.000	+0.000	+0.000	+2,119.864	+0.000	+22,849.547
19	+0.000	+0.000	+0.000	+2,164.718	+0.000	+23,333.025
20	+0.000	+0.000	+0.000	+2,179.345	+0.000	+23,490.680
21	+0.000	+0.000	+0.000	+2,191.046	+0.000	+23,616.805
22	+0.000	+0.000	+0.000	+2,204.697	+0.000	+23,763.950
23	+0.000	+0.000	+0.000	+2,222.249	+0.000	+23,953.136
24	+0.000	+0.000	+0.000	+2,224.199	+0.000	+23,974.157
25	+0.000	+0.000	+0.000	+2,226.150	+0.000	+23,995.178
26	+0.000	+0.000	+0.000	+2,210.548	+0.000	+23,827.012
27	+0.000	+0.000	+0.000	+2,211.523	+0.000	+23,837.522
28	+0.000	+0.000	+0.000	+2,205.673	+0.000	+23,774.460
29	+0.000	+0.000	+0.000	+2,196.897	+0.000	+23,679.867
30	+0.000	+0.000	+0.000	+2,186.171	+0.000	+23,564.253
31	+0.000	+0.000	+0.000	+2,182.270	+0.000	+23,522.211
32	+0.000	+0.000	+0.000	+2,199.822	+0.000	+23,711.398
33	+0.000	+0.000	+0.000	+2,227.125	+0.000	+24,005.688
34	+0.000	+0.000	+0.000	+2,273.929	+0.000	+24,510.186
35	+0.000	+0.000	+0.000	+2,298.307	+0.000	+24,772.945
36	+0.000	+0.000	+0.000	+2,311.958	+0.000	+24,920.091
37	+0.000	+0.000	+0.000	+2,302.207	+0.000	+24,814.987
38	+0.000	+0.000	+0.000	+2,286.606	+0.000	+24,646.821
39	+0.000	+0.000	+0.000	+2,256.378	+0.000	+24,320.999
40	+0.000	+0.000	+0.000	+2,232.000	+0.000	+24,058.240
41	+0.000	+0.000	+0.000	+2,211.523	+0.000	+23,837.522
42	+0.000	+0.000	+0.000	+2,205.673	+0.000	+23,774.460

43	+.000	+.000	+.000	+2,195.922	+.000	+23,669.356
44	+.000	+.000	+.000	+2,106.213	+.000	+22,702.402
45	+.000	+.000	+.000	+1,998.952	+.000	+21,546.261
46	+.000	+.000	+.000	+1,904.367	+.000	+20,526.755
47	+.000	+.000	+.000	+1,841.961	+.000	+19,854.092
48	+.000	+.000	+.000	+1,763.953	+.000	+19,013.262

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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	+67.050	+599.014	+2,436.308	+.000
02	+.000	+.000	+66.019	+589.808	+2,398.867	+.000
03	+.000	+.000	+65.099	+581.589	+2,365.438	+.000
04	+.000	+.000	+64.731	+578.301	+2,352.066	+.000
05	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
06	+.000	+.000	+63.774	+569.753	+2,317.300	+.000
07	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
08	+.000	+.000	+63.222	+564.822	+2,297.243	+.000
09	+.000	+.000	+63.554	+567.781	+2,309.277	+.000
10	+.000	+.000	+63.517	+567.452	+2,307.940	+.000
11	+.000	+.000	+65.062	+581.260	+2,364.101	+.000
12	+.000	+.000	+66.130	+590.794	+2,402.878	+.000
13	+.000	+.000	+67.234	+600.657	+2,442.993	+.000
14	+.000	+.000	+70.325	+628.274	+2,555.315	+.000
15	+.000	+.000	+71.834	+641.753	+2,610.138	+.000
16	+.000	+.000	+75.109	+671.014	+2,729.146	+.000
17	+.000	+.000	+78.237	+698.959	+2,842.804	+.000
18	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
19	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
20	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
21	+.000	+.000	+82.690	+738.740	+3,004.601	+.000
22	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
23	+.000	+.000	+83.867	+749.260	+3,047.390	+.000
24	+.000	+.000	+83.941	+749.918	+3,050.064	+.000
25	+.000	+.000	+84.014	+750.575	+3,052.739	+.000
26	+.000	+.000	+83.426	+745.315	+3,031.344	+.000
27	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
28	+.000	+.000	+83.242	+743.671	+3,024.658	+.000
29	+.000	+.000	+82.910	+740.712	+3,012.624	+.000
30	+.000	+.000	+82.506	+737.096	+2,997.915	+.000
31	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
32	+.000	+.000	+83.021	+741.699	+3,016.635	+.000
33	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
34	+.000	+.000	+85.818	+766.685	+3,118.260	+.000
35	+.000	+.000	+86.738	+774.904	+3,151.689	+.000
36	+.000	+.000	+87.253	+779.507	+3,170.409	+.000
37	+.000	+.000	+86.885	+776.219	+3,157.037	+.000
38	+.000	+.000	+86.296	+770.959	+3,135.643	+.000
39	+.000	+.000	+85.155	+760.767	+3,094.191	+.000
40	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
41	+.000	+.000	+83.462	+745.644	+3,032.681	+.000
42	+.000	+.000	+83.242	+743.671	+3,024.658	+.000

43	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
44	+.000	+.000	+79.488	+710.137	+2,888.268	+.000
45	+.000	+.000	+75.440	+673.973	+2,741.180	+.000
46	+.000	+.000	+71.870	+642.082	+2,611.476	+.000
47	+.000	+.000	+69.515	+621.041	+2,525.897	+.000
48	+.000	+.000	+66.571	+594.740	+2,418.924	+.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	+321,419.009
02	+ .000	+403,393.643
03	+ .000	+409,480.232
04	+ .000	+372,964.933
05	+ .000	+314,359.020
06	+ .000	+304,008.212
07	+ .000	+367,453.018
08	+ .000	+319,004.509
09	+ .000	+261,141.073
10	+ .000	+292,289.783
11	+ .000	+273,306.902
12	+ .000	+226,743.568
13	+ .000	+441,890.464
14	+ .000	+526,161.822
15	+ .000	+782,023.321
16	+ .000	+869,612.128
17	+ .000	+667,164.141
18	+ .000	+764,324.804
19	+ .000	+556,826.233
20	+ .000	+442,120.940
21	+ .000	+353,408.279
22	+ .000	+350,506.677
23	+ .000	+304,611.589
24	+ .000	+275,408.569
25	+ .000	+274,498.994
26	+ .000	+239,709.236
27	+ .000	+308,421.566
28	+ .000	+220,911.627
29	+ .000	+279,347.373
30	+ .000	+384,318.644
31	+ .000	+189,589.905
32	+ .000	+152,346.412
33	+ .000	+181,796.883
34	+ .000	+211,289.667
35	+ .000	+284,601.523
36	+ .000	+287,591.421
37	+ .000	+380,695.437
38	+ .000	+340,694.590
39	+ .000	+456,213.454
40	+ .000	+376,342.098
41	+ .000	+358,961.876
42	+ .000	+451,155.477

43	+.000	+333,870.813
44	+.000	+286,332.796
45	+.000	+256,600.672
46	+.000	+316,348.376
47	+.000	+325,309.500
48	+.000	+337,883.041