

Date: 01/09/2022

Settlement Day:23/08/2022

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: 145

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	-2,269,909.950	+307,833,370.420
Balancing Services Contract Cost	+2,100,000.000	+304,500,000.000
Balancing Services Cost Variable	+12,056,216.220	+679,481,046.820
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	+14,500,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+152,400,385.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+533,600.000
ALoMCP Recovery	+32,876.710	+4,767,122.950
CMP 381 Deferral	+133,716.110	+15,109,920.430
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+152,400,385.300
Total External Costs	+12,156,579.090	+1,326,725,060.620
Total Adjusted Energy Volume (MWh)	+1,279,153.981	

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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	+23,295.443	+188,643.144	+8.09786
02	+22,946.186	+196,339.731	+8.55653
03	+22,901.725	+87,400.378	+3.81632
04	+22,817.012	+148,397.550	+6.50381
05	+22,707.684	+80,932.562	+3.56410
06	+22,533.478	+220,375.442	+9.77991
07	+22,388.011	+239,499.114	+10.69765
08	+22,190.923	+197,590.098	+8.90410
09	+22,121.292	+257,536.769	+11.64203
10	+22,208.481	+212,206.481	+9.55520
11	+22,292.692	+277,101.348	+12.43014
12	+22,743.399	+275,596.656	+12.11765
13	+23,540.589	+467,795.198	+19.87186
14	+24,707.666	+517,733.703	+20.95438
15	+25,967.911	+363,996.757	+14.01718
16	+27,296.141	+469,734.560	+17.20883
17	+27,923.444	+186,218.626	+6.66890
18	+28,574.977	+263,710.925	+9.22874
19	+28,718.829	+227,656.419	+7.92708
20	+28,734.520	+224,470.882	+7.81189
21	+28,483.374	+231,791.513	+8.13778
22	+28,393.846	+208,877.601	+7.35644
23	+28,211.585	+372,294.345	+13.19651
24	+28,135.339	+341,655.109	+12.14327
25	+28,341.669	+404,568.374	+14.27468
26	+28,108.479	+366,863.915	+13.05172
27	+28,477.564	+281,194.455	+9.87425
28	+28,235.027	+201,535.846	+7.13780
29	+28,039.924	+170,627.629	+6.08517
30	+28,069.739	+181,906.496	+6.48052
31	+28,282.376	+225,099.013	+7.95899
32	+28,541.314	+216,589.195	+7.58862
33	+29,107.023	+275,128.722	+9.45231
34	+29,668.072	+264,768.578	+8.92436
35	+30,049.030	+224,129.011	+7.45878
36	+30,370.588	+238,278.658	+7.84570
37	+30,178.832	+408,022.647	+13.52016
38	+29,969.040	+382,850.777	+12.77488
39	+29,899.360	+503,850.974	+16.85156
40	+29,292.952	+466,510.288	+15.92568
41	+29,406.195	+257,206.766	+8.74669
42	+29,381.652	+290,278.170	+9.87957

43	+28,551.967	+328,023.228	+11.48864
44	+27,434.330	+208,861.469	+7.61314
45	+26,206.366	+344,229.246	+13.13533
46	+25,261.664	+269,752.057	+10.67832
47	+24,664.505	+268,181.256	+10.87317
48	+23,781.766	+171,501.912	+7.21149

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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	+0.01821	+0.00	+0.00	-259,568.15	+38,241.000	+385,909.240
02	+0.01794	+0.00	+0.00	-250,947.81	+37,674.000	+385,909.240
03	+0.01790	+0.00	+0.00	-175,782.77	+37,590.000	+201,941.700
04	+0.01784	+0.00	+0.00	-114,580.32	+37,464.000	+201,941.700
05	+0.01775	+0.00	+0.00	-45,594.94	+37,275.000	+65,799.250
06	+0.01762	+0.00	+0.00	+94,292.71	+37,002.000	+65,799.250
07	+0.01750	+0.00	+0.00	+91,711.82	+36,750.000	+87,914.370
08	+0.01735	+0.00	+0.00	+50,316.00	+36,435.000	+87,914.370
09	+0.01729	+0.00	+0.00	+32,134.69	+36,309.000	+166,247.630
10	+0.01736	+0.00	+0.00	-13,435.09	+36,456.000	+166,247.630
11	+0.01743	+0.00	+0.00	-146,429.16	+36,603.000	+363,897.075
12	+0.01778	+0.00	+0.00	-149,131.31	+37,338.000	+363,897.075
13	+0.01840	+0.00	+0.00	-205,900.15	+38,640.000	+610,743.245
14	+0.01932	+0.00	+0.00	-159,109.25	+40,572.000	+610,743.245
15	+0.02030	+0.00	+0.00	-118,801.61	+42,630.000	+413,345.775
16	+0.02134	+0.00	+0.00	-16,621.97	+44,814.000	+413,345.775
17	+0.02183	+0.00	+0.00	-7,885.07	+45,843.000	+119,416.500
18	+0.02234	+0.00	+0.00	+67,862.36	+46,914.000	+119,416.500
19	+0.02245	+0.00	+0.00	+41,036.76	+47,145.000	+109,811.250
20	+0.02246	+0.00	+0.00	+37,817.01	+47,166.000	+109,811.250
21	+0.02227	+0.00	+0.00	-41,181.76	+46,767.000	+196,780.700
22	+0.02220	+0.00	+0.00	-63,856.18	+46,620.000	+196,780.700
23	+0.02205	+0.00	+0.00	-140,469.19	+46,305.000	+437,323.650
24	+0.02200	+0.00	+0.00	-170,937.36	+46,200.000	+437,323.650
25	+0.02216	+0.00	+0.00	-108,709.33	+46,536.000	+437,461.475
26	+0.02197	+0.00	+0.00	-145,763.74	+46,137.000	+437,461.475
27	+0.02226	+0.00	+0.00	+74,582.92	+46,746.000	+130,453.175
28	+0.02207	+0.00	+0.00	-4,425.64	+46,347.000	+130,453.175
29	+0.02192	+0.00	+0.00	-40,981.75	+46,032.000	+136,614.265
30	+0.02194	+0.00	+0.00	-29,771.31	+46,074.000	+136,614.265
31	+0.02211	+0.00	+0.00	-5,712.07	+46,431.000	+155,165.920
32	+0.02231	+0.00	+0.00	-14,906.15	+46,851.000	+155,165.920
33	+0.02275	+0.00	+0.00	+61,075.72	+47,775.000	+136,218.200
34	+0.02319	+0.00	+0.00	+49,210.20	+48,699.000	+136,218.200
35	+0.02349	+0.00	+0.00	-140,923.12	+49,329.000	+284,685.560
36	+0.02374	+0.00	+0.00	-127,628.80	+49,854.000	+284,685.560
37	+0.02359	+0.00	+0.00	-158,273.65	+49,539.000	+485,587.595
38	+0.02343	+0.00	+0.00	-182,898.11	+49,203.000	+485,587.595
39	+0.02337	+0.00	+0.00	-28,703.70	+49,077.000	+452,598.660
40	+0.02290	+0.00	+0.00	-64,436.37	+48,090.000	+452,598.660
41	+0.02299	+0.00	+0.00	+178,550.85	+48,279.000	+0.000
42	+0.02297	+0.00	+0.00	+211,690.68	+48,237.000	+0.000

43	+0.02232	+.00	+.00	+251,659.59	+46,872.000	+.000
44	+0.02145	+.00	+.00	+135,474.37	+45,045.000	+.000
45	+0.02049	+.00	+.00	-116,018.72	+43,029.000	+390,145.325
46	+0.01975	+.00	+.00	-187,964.14	+41,475.000	+390,145.325
47	+0.01928	+.00	+.00	-57,829.15	+40,488.000	+260,047.550
48	+0.01859	+.00	+.00	-152,147.79	+39,039.000	+260,047.550

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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	+1,821.000	+0.000	+19,139.386
02	+0.000	+0.000	+0.000	+1,794.000	+0.000	+18,855.606
03	+0.000	+0.000	+0.000	+1,790.000	+0.000	+18,813.565
04	+0.000	+0.000	+0.000	+1,784.000	+0.000	+18,750.503
05	+0.000	+0.000	+0.000	+1,775.000	+0.000	+18,655.909
06	+0.000	+0.000	+0.000	+1,762.000	+0.000	+18,519.274
07	+0.000	+0.000	+0.000	+1,750.000	+0.000	+18,393.150
08	+0.000	+0.000	+0.000	+1,735.000	+0.000	+18,235.494
09	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
10	+0.000	+0.000	+0.000	+1,736.000	+0.000	+18,246.005
11	+0.000	+0.000	+0.000	+1,743.000	+0.000	+18,319.577
12	+0.000	+0.000	+0.000	+1,778.000	+0.000	+18,687.440
13	+0.000	+0.000	+0.000	+1,840.000	+0.000	+19,339.083
14	+0.000	+0.000	+0.000	+1,932.000	+0.000	+20,306.038
15	+0.000	+0.000	+0.000	+2,030.000	+0.000	+21,336.054
16	+0.000	+0.000	+0.000	+2,134.000	+0.000	+22,429.133
17	+0.000	+0.000	+0.000	+2,183.000	+0.000	+22,944.141
18	+0.000	+0.000	+0.000	+2,234.000	+0.000	+23,480.170
19	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
20	+0.000	+0.000	+0.000	+2,246.000	+0.000	+23,606.294
21	+0.000	+0.000	+0.000	+2,227.000	+0.000	+23,406.597
22	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
23	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
24	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
25	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
26	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286
27	+0.000	+0.000	+0.000	+2,226.000	+0.000	+23,396.087
28	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
29	+0.000	+0.000	+0.000	+2,192.000	+0.000	+23,038.734
30	+0.000	+0.000	+0.000	+2,194.000	+0.000	+23,059.755
31	+0.000	+0.000	+0.000	+2,211.000	+0.000	+23,238.431
32	+0.000	+0.000	+0.000	+2,231.000	+0.000	+23,448.639
33	+0.000	+0.000	+0.000	+2,275.000	+0.000	+23,911.095
34	+0.000	+0.000	+0.000	+2,319.000	+0.000	+24,373.551
35	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862
36	+0.000	+0.000	+0.000	+2,374.000	+0.000	+24,951.622
37	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966
38	+0.000	+0.000	+0.000	+2,343.000	+0.000	+24,625.800
39	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
40	+0.000	+0.000	+0.000	+2,290.000	+0.000	+24,068.751
41	+0.000	+0.000	+0.000	+2,299.000	+0.000	+24,163.344
42	+0.000	+0.000	+0.000	+2,297.000	+0.000	+24,142.323

43	+.000	+.000	+.000	+2,232.000	+.000	+23,459.149
44	+.000	+.000	+.000	+2,145.000	+.000	+22,544.747
45	+.000	+.000	+.000	+2,049.000	+.000	+21,535.751
46	+.000	+.000	+.000	+1,975.000	+.000	+20,757.984
47	+.000	+.000	+.000	+1,928.000	+.000	+20,263.996
48	+.000	+.000	+.000	+1,859.000	+.000	+19,538.780

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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	+67.013	+598.685	+2,434.970	+.000
02	+.000	+.000	+66.019	+589.808	+2,398.867	+.000
03	+.000	+.000	+65.872	+588.493	+2,393.518	+.000
04	+.000	+.000	+65.651	+586.521	+2,385.495	+.000
05	+.000	+.000	+65.320	+583.562	+2,373.461	+.000
06	+.000	+.000	+64.842	+579.288	+2,356.078	+.000
07	+.000	+.000	+64.400	+575.342	+2,340.032	+.000
08	+.000	+.000	+63.848	+570.411	+2,319.975	+.000
09	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
10	+.000	+.000	+63.885	+570.740	+2,321.312	+.000
11	+.000	+.000	+64.142	+573.041	+2,330.672	+.000
12	+.000	+.000	+65.430	+584.548	+2,377.472	+.000
13	+.000	+.000	+67.712	+604.931	+2,460.376	+.000
14	+.000	+.000	+71.098	+635.178	+2,583.395	+.000
15	+.000	+.000	+74.704	+667.397	+2,714.437	+.000
16	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
17	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
18	+.000	+.000	+82.211	+734.466	+2,987.218	+.000
19	+.000	+.000	+82.616	+738.082	+3,001.927	+.000
20	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
21	+.000	+.000	+81.954	+732.164	+2,977.858	+.000
22	+.000	+.000	+81.696	+729.863	+2,968.498	+.000
23	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
24	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
25	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
26	+.000	+.000	+80.850	+722.301	+2,937.743	+.000
27	+.000	+.000	+81.917	+731.836	+2,976.521	+.000
28	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
29	+.000	+.000	+80.666	+720.657	+2,931.057	+.000
30	+.000	+.000	+80.739	+721.315	+2,933.731	+.000
31	+.000	+.000	+81.365	+726.904	+2,956.463	+.000
32	+.000	+.000	+82.101	+733.479	+2,983.206	+.000
33	+.000	+.000	+83.720	+747.945	+3,042.042	+.000
34	+.000	+.000	+85.339	+762.411	+3,100.877	+.000
35	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
36	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
37	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
38	+.000	+.000	+86.222	+770.301	+3,132.968	+.000
39	+.000	+.000	+86.002	+768.329	+3,124.945	+.000
40	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
41	+.000	+.000	+84.603	+755.836	+3,074.133	+.000
42	+.000	+.000	+84.530	+755.178	+3,071.459	+.000



43	+.000	+.000	+82.138	+733.808	+2,984.544	+.000
44	+.000	+.000	+78.936	+705.205	+2,868.211	+.000
45	+.000	+.000	+75.403	+673.644	+2,739.843	+.000
46	+.000	+.000	+72.680	+649.315	+2,640.893	+.000
47	+.000	+.000	+70.950	+633.863	+2,578.047	+.000
48	+.000	+.000	+68.411	+611.178	+2,485.782	+.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	+188,643.144
02	+ .000	+196,339.731
03	+ .000	+87,400.378
04	+ .000	+148,397.550
05	+ .000	+80,932.562
06	+ .000	+220,375.442
07	+ .000	+239,499.114
08	+ .000	+197,590.098
09	+ .000	+257,536.769
10	+ .000	+212,206.481
11	+ .000	+277,101.348
12	+ .000	+275,596.656
13	+ .000	+467,795.198
14	+ .000	+517,733.703
15	+ .000	+363,996.757
16	+ .000	+469,734.560
17	+ .000	+186,218.626
18	+ .000	+263,710.925
19	+ .000	+227,656.419
20	+ .000	+224,470.882
21	+ .000	+231,791.513
22	+ .000	+208,877.601
23	+ .000	+372,294.345
24	+ .000	+341,655.109
25	+ .000	+404,568.374
26	+ .000	+366,863.915
27	+ .000	+281,194.455
28	+ .000	+201,535.846
29	+ .000	+170,627.629
30	+ .000	+181,906.496
31	+ .000	+225,099.013
32	+ .000	+216,589.195
33	+ .000	+275,128.722
34	+ .000	+264,768.578
35	+ .000	+224,129.011
36	+ .000	+238,278.658
37	+ .000	+408,022.647
38	+ .000	+382,850.777
39	+ .000	+503,850.974
40	+ .000	+466,510.288
41	+ .000	+257,206.766
42	+ .000	+290,278.170

43	+.000	+328,023.228
44	+.000	+208,861.469
45	+.000	+344,229.246
46	+.000	+269,752.057
47	+.000	+268,181.256
48	+.000	+171,501.912