

Date: 27/10/2022

Settlement Day:27/09/2022

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: 180

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	+8,346,359.480	+372,074,006.870
Balancing Services Contract Cost	+2,900,000.000	+401,199,999.996
Balancing Services Cost Variable	+2,336,583.340	+822,145,099.192
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	+18,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+189,186,685.200
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+662,400.000
ALoMCP Recovery	+32,876.710	+5,917,807.800
CMP 381 Deferral	+133,716.110	+19,789,984.280
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+189,186,685.200
Total External Costs	+13,853,215.640	+1,639,789,298.138
Total Adjusted Energy Volume (MWh)	+1,407,383.384	

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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	+22,393.342	+178,780.511	+7.98365
02	+21,815.758	+159,208.424	+7.29786
03	+21,695.339	+132,269.210	+6.09666
04	+21,604.507	+146,594.388	+6.78536
05	+21,766.448	+171,376.365	+7.87342
06	+21,462.315	+161,681.057	+7.53325
07	+21,491.748	+181,987.683	+8.46779
08	+21,560.687	+185,252.649	+8.59215
09	+21,701.481	+181,107.440	+8.34540
10	+21,765.765	+187,027.775	+8.59275
11	+22,306.908	+174,464.453	+7.82110
12	+23,219.294	+165,885.064	+7.14428
13	+25,581.457	+157,786.585	+6.16801
14	+27,936.374	+134,895.413	+4.82867
15	+30,861.938	+177,356.347	+5.74677
16	+32,166.268	+202,782.616	+6.30420
17	+32,806.886	+271,998.525	+8.29090
18	+32,773.479	+310,240.369	+9.46620
19	+33,195.214	+452,439.662	+13.62967
20	+32,777.824	+429,690.209	+13.10917
21	+32,455.027	+330,299.978	+10.17716
22	+32,504.047	+322,972.910	+9.93639
23	+32,476.654	+366,294.174	+11.27869
24	+32,143.961	+368,495.509	+11.46391
25	+32,260.144	+489,473.584	+15.17270
26	+32,053.139	+433,376.358	+13.52056
27	+31,813.667	+351,927.065	+11.06213
28	+31,510.390	+365,429.560	+11.59711
29	+31,369.025	+339,213.294	+10.81364
30	+31,449.796	+296,144.273	+9.41641
31	+31,733.311	+297,613.410	+9.37858
32	+32,530.241	+247,073.813	+7.59520
33	+33,298.526	+289,314.204	+8.68850
34	+34,029.133	+395,598.135	+11.62528
35	+34,581.066	+396,711.436	+11.47193
36	+34,802.518	+621,763.865	+17.86549
37	+34,547.076	+680,868.110	+19.70841
38	+34,730.281	+654,500.600	+18.84524
39	+34,785.395	+582,269.617	+16.73891
40	+34,329.941	+634,044.335	+18.46914
41	+33,413.501	+608,633.268	+18.21519
42	+32,738.766	+432,232.610	+13.20247

43	+31,814.419	+351,352.898	+11.04383
44	+30,330.146	+329,162.220	+10.85264
45	+29,263.883	+245,272.104	+8.38139
46	+27,842.808	+166,115.751	+5.96620
47	+26,246.820	+82,310.051	+3.13600
48	+25,446.671	+63,091.544	+2.47936

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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	+0.01591	+0.00	+0.00	+111,619.47	+46,139.000	+0.000
02	+0.01550	+0.00	+0.00	+93,778.12	+44,950.000	+0.000
03	+0.01542	+0.00	+0.00	+67,176.61	+44,718.000	+0.000
04	+0.01535	+0.00	+0.00	+81,797.28	+44,515.000	+0.000
05	+0.01547	+0.00	+0.00	+106,072.70	+44,863.000	+0.000
06	+0.01525	+0.00	+0.00	+97,306.08	+44,225.000	+0.000
07	+0.01527	+0.00	+0.00	+117,528.28	+44,283.000	+0.000
08	+0.01532	+0.00	+0.00	+120,582.18	+44,428.000	+0.000
09	+0.01542	+0.00	+0.00	+116,014.84	+44,718.000	+0.000
10	+0.01547	+0.00	+0.00	+121,724.11	+44,863.000	+0.000
11	+0.01585	+0.00	+0.00	+107,556.69	+45,965.000	+0.000
12	+0.01650	+0.00	+0.00	+96,233.45	+47,850.000	+0.000
13	+0.01818	+0.00	+0.00	+81,043.17	+52,722.000	+0.000
14	+0.01985	+0.00	+0.00	+51,102.41	+57,565.000	+0.000
15	+0.02193	+0.00	+0.00	+84,783.02	+63,597.000	+0.000
16	+0.02286	+0.00	+0.00	+106,283.47	+66,294.000	+0.000
17	+0.02331	+0.00	+0.00	+173,599.79	+67,599.000	+0.000
18	+0.02329	+0.00	+0.00	+211,926.06	+67,541.000	+0.000
19	+0.02359	+0.00	+0.00	+352,858.96	+68,411.000	+0.000
20	+0.02329	+0.00	+0.00	+331,375.90	+67,541.000	+0.000
21	+0.02306	+0.00	+0.00	+232,956.57	+66,874.000	+0.000
22	+0.02310	+0.00	+0.00	+225,460.65	+66,990.000	+0.000
23	+0.02308	+0.00	+0.00	+268,866.34	+66,932.000	+0.000
24	+0.02284	+0.00	+0.00	+272,080.79	+66,236.000	+0.000
25	+0.02292	+0.00	+0.00	+392,721.16	+66,468.000	+0.000
26	+0.02277	+0.00	+0.00	+337,257.13	+66,033.000	+0.000
27	+0.02260	+0.00	+0.00	+242,824.71	+65,540.000	+13,700.750
28	+0.02239	+0.00	+0.00	+257,213.68	+64,931.000	+13,700.750
29	+0.02229	+0.00	+0.00	+216,839.92	+64,641.000	+28,280.375
30	+0.02235	+0.00	+0.00	+173,517.62	+64,815.000	+28,280.375
31	+0.02255	+0.00	+0.00	+161,797.87	+65,395.000	+40,625.000
32	+0.02311	+0.00	+0.00	+108,894.34	+67,019.000	+40,625.000
33	+0.02366	+0.00	+0.00	+109,713.01	+68,614.000	+79,725.000
34	+0.02418	+0.00	+0.00	+213,801.86	+70,122.000	+79,725.000
35	+0.02457	+0.00	+0.00	+213,268.85	+71,253.000	+79,725.000
36	+0.02473	+0.00	+0.00	+437,645.87	+71,717.000	+79,725.000
37	+0.02455	+0.00	+0.00	+332,485.53	+71,195.000	+244,749.420
38	+0.02468	+0.00	+0.00	+305,569.25	+71,572.000	+244,749.420
39	+0.02472	+0.00	+0.00	+235,477.56	+71,688.000	+242,441.275
40	+0.02439	+0.00	+0.00	+288,645.31	+70,731.000	+242,441.275
41	+0.02374	+0.00	+0.00	+238,512.67	+68,846.000	+269,906.700
42	+0.02326	+0.00	+0.00	+64,138.24	+67,454.000	+269,906.700

43	+0.02261	+.00	+.00	+86,770.93	+65,569.000	+169,138.150
44	+0.02155	+.00	+.00	+69,054.84	+62,495.000	+169,138.150
45	+0.02079	+.00	+.00	+157,511.07	+60,291.000	+.000
46	+0.01978	+.00	+.00	+82,618.24	+57,362.000	+.000
47	+0.01865	+.00	+.00	+3,582.62	+54,085.000	+.000
48	+0.01808	+.00	+.00	-13,229.74	+52,432.000	+.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	+1,591.000	+0.000	+16,722.001
02	+0.000	+0.000	+0.000	+1,550.000	+0.000	+16,291.076
03	+0.000	+0.000	+0.000	+1,542.000	+0.000	+16,206.993
04	+0.000	+0.000	+0.000	+1,535.000	+0.000	+16,133.420
05	+0.000	+0.000	+0.000	+1,547.000	+0.000	+16,259.545
06	+0.000	+0.000	+0.000	+1,525.000	+0.000	+16,028.316
07	+0.000	+0.000	+0.000	+1,527.000	+0.000	+16,049.337
08	+0.000	+0.000	+0.000	+1,532.000	+0.000	+16,101.889
09	+0.000	+0.000	+0.000	+1,542.000	+0.000	+16,206.993
10	+0.000	+0.000	+0.000	+1,547.000	+0.000	+16,259.545
11	+0.000	+0.000	+0.000	+1,585.000	+0.000	+16,658.939
12	+0.000	+0.000	+0.000	+1,650.000	+0.000	+17,342.113
13	+0.000	+0.000	+0.000	+1,818.000	+0.000	+19,107.855
14	+0.000	+0.000	+0.000	+1,985.000	+0.000	+20,863.087
15	+0.000	+0.000	+0.000	+2,193.000	+0.000	+23,049.244
16	+0.000	+0.000	+0.000	+2,286.000	+0.000	+24,026.709
17	+0.000	+0.000	+0.000	+2,331.000	+0.000	+24,499.676
18	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
19	+0.000	+0.000	+0.000	+2,359.000	+0.000	+24,793.966
20	+0.000	+0.000	+0.000	+2,329.000	+0.000	+24,478.655
21	+0.000	+0.000	+0.000	+2,306.000	+0.000	+24,236.916
22	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
23	+0.000	+0.000	+0.000	+2,308.000	+0.000	+24,257.937
24	+0.000	+0.000	+0.000	+2,284.000	+0.000	+24,005.688
25	+0.000	+0.000	+0.000	+2,292.000	+0.000	+24,089.771
26	+0.000	+0.000	+0.000	+2,277.000	+0.000	+23,932.116
27	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
28	+0.000	+0.000	+0.000	+2,239.000	+0.000	+23,532.722
29	+0.000	+0.000	+0.000	+2,229.000	+0.000	+23,427.618
30	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
31	+0.000	+0.000	+0.000	+2,255.000	+0.000	+23,700.888
32	+0.000	+0.000	+0.000	+2,311.000	+0.000	+24,289.468
33	+0.000	+0.000	+0.000	+2,366.000	+0.000	+24,867.539
34	+0.000	+0.000	+0.000	+2,418.000	+0.000	+25,414.078
35	+0.000	+0.000	+0.000	+2,457.000	+0.000	+25,823.983
36	+0.000	+0.000	+0.000	+2,473.000	+0.000	+25,992.148
37	+0.000	+0.000	+0.000	+2,455.000	+0.000	+25,802.962
38	+0.000	+0.000	+0.000	+2,468.000	+0.000	+25,939.597
39	+0.000	+0.000	+0.000	+2,472.000	+0.000	+25,981.638
40	+0.000	+0.000	+0.000	+2,439.000	+0.000	+25,634.796
41	+0.000	+0.000	+0.000	+2,374.000	+0.000	+24,951.622
42	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124

43	+.000	+.000	+.000	+2,261.000	+.000	+23,763.950
44	+.000	+.000	+.000	+2,155.000	+.000	+22,649.850
45	+.000	+.000	+.000	+2,079.000	+.000	+21,851.062
46	+.000	+.000	+.000	+1,978.000	+.000	+20,789.515
47	+.000	+.000	+.000	+1,865.000	+.000	+19,601.843
48	+.000	+.000	+.000	+1,808.000	+.000	+19,002.751

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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	+58.549	+523.068	+2,127.423	+.000
02	+.000	+.000	+57.040	+509.589	+2,072.600	+.000
03	+.000	+.000	+56.746	+506.959	+2,061.902	+.000
04	+.000	+.000	+56.488	+504.657	+2,052.542	+.000
05	+.000	+.000	+56.930	+508.603	+2,068.588	+.000
06	+.000	+.000	+56.120	+501.370	+2,039.171	+.000
07	+.000	+.000	+56.194	+502.027	+2,041.845	+.000
08	+.000	+.000	+56.378	+503.671	+2,048.531	+.000
09	+.000	+.000	+56.746	+506.959	+2,061.902	+.000
10	+.000	+.000	+56.930	+508.603	+2,068.588	+.000
11	+.000	+.000	+58.328	+521.096	+2,119.400	+.000
12	+.000	+.000	+60.720	+542.466	+2,206.316	+.000
13	+.000	+.000	+66.902	+597.699	+2,430.959	+.000
14	+.000	+.000	+73.048	+652.603	+2,654.265	+.000
15	+.000	+.000	+80.702	+720.986	+2,932.394	+.000
16	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
17	+.000	+.000	+85.781	+766.356	+3,116.923	+.000
18	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
19	+.000	+.000	+86.811	+775.562	+3,154.363	+.000
20	+.000	+.000	+85.707	+765.699	+3,114.248	+.000
21	+.000	+.000	+84.861	+758.137	+3,083.493	+.000
22	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
23	+.000	+.000	+84.934	+758.794	+3,086.168	+.000
24	+.000	+.000	+84.051	+750.904	+3,054.076	+.000
25	+.000	+.000	+84.346	+753.534	+3,064.773	+.000
26	+.000	+.000	+83.794	+748.603	+3,044.716	+.000
27	+.000	+.000	+83.168	+743.014	+3,021.984	+.000
28	+.000	+.000	+82.395	+736.110	+2,993.904	+.000
29	+.000	+.000	+82.027	+732.822	+2,980.532	+.000
30	+.000	+.000	+82.248	+734.794	+2,988.555	+.000
31	+.000	+.000	+82.984	+741.370	+3,015.298	+.000
32	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
33	+.000	+.000	+87.069	+777.863	+3,163.723	+.000
34	+.000	+.000	+88.982	+794.959	+3,233.256	+.000
35	+.000	+.000	+90.418	+807.781	+3,285.405	+.000
36	+.000	+.000	+91.006	+813.041	+3,306.799	+.000
37	+.000	+.000	+90.344	+807.123	+3,282.731	+.000
38	+.000	+.000	+90.822	+811.397	+3,300.114	+.000
39	+.000	+.000	+90.970	+812.712	+3,305.462	+.000
40	+.000	+.000	+89.755	+801.863	+3,261.336	+.000
41	+.000	+.000	+87.363	+780.493	+3,174.420	+.000
42	+.000	+.000	+85.597	+764.712	+3,110.237	+.000

43	+.000	+.000	+83.205	+743.342	+3,023.321	+.000
44	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
45	+.000	+.000	+76.507	+683.507	+2,779.958	+.000
46	+.000	+.000	+72.790	+650.301	+2,644.905	+.000
47	+.000	+.000	+68.632	+613.151	+2,493.805	+.000
48	+.000	+.000	+66.534	+594.411	+2,417.587	+.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	+178,780.511
02	+ .000	+159,208.424
03	+ .000	+132,269.210
04	+ .000	+146,594.388
05	+ .000	+171,376.365
06	+ .000	+161,681.057
07	+ .000	+181,987.683
08	+ .000	+185,252.649
09	+ .000	+181,107.440
10	+ .000	+187,027.775
11	+ .000	+174,464.453
12	+ .000	+165,885.064
13	+ .000	+157,786.585
14	+ .000	+134,895.413
15	+ .000	+177,356.347
16	+ .000	+202,782.616
17	+ .000	+271,998.525
18	+ .000	+310,240.369
19	+ .000	+452,439.662
20	+ .000	+429,690.209
21	+ .000	+330,299.978
22	+ .000	+322,972.910
23	+ .000	+366,294.174
24	+ .000	+368,495.509
25	+ .000	+489,473.584
26	+ .000	+433,376.358
27	+ .000	+351,927.065
28	+ .000	+365,429.560
29	+ .000	+339,213.294
30	+ .000	+296,144.273
31	+ .000	+297,613.410
32	+ .000	+247,073.813
33	+ .000	+289,314.204
34	+ .000	+395,598.135
35	+ .000	+396,711.436
36	+ .000	+621,763.865
37	+ .000	+680,868.110
38	+ .000	+654,500.600
39	+ .000	+582,269.617
40	+ .000	+634,044.335
41	+ .000	+608,633.268
42	+ .000	+432,232.610

43	+.000	+351,352.898
44	+.000	+329,162.220
45	+.000	+245,272.104
46	+.000	+166,115.751
47	+.000	+82,310.051
48	+.000	+63,091.544