

Date: 27/09/2022

Settlement Day:17/09/2022

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: 170

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	+6,152,889.590	+334,580,425.210
Balancing Services Contract Cost	+2,900,000.000	+372,199,999.996
Balancing Services Cost Variable	+154,213.230	+794,509,438.762
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	+17,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+178,676,313.800
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+625,600.000
ALoMCP Recovery	+32,876.710	+5,589,040.700
CMP 381 Deferral	+133,716.110	+18,452,823.180
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+178,676,313.800
Total External Costs	+9,477,375.640	+1,542,957,327.848
Total Adjusted Energy Volume (MWh)	+1,065,871.305	

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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	+19,587.511	+318,981.767	+16.28496
02	+19,171.958	+341,065.356	+17.78980
03	+18,938.131	+366,256.158	+19.33961
04	+18,777.885	+356,144.942	+18.96619
05	+18,517.569	+381,371.539	+20.59512
06	+18,301.023	+399,862.117	+21.84917
07	+18,220.284	+450,205.422	+24.70902
08	+18,161.921	+425,883.767	+23.44927
09	+18,192.277	+423,494.386	+23.27880
10	+18,146.356	+395,081.431	+21.77194
11	+18,433.119	+355,038.409	+19.26090
12	+18,700.393	+349,870.717	+18.70927
13	+19,400.192	+347,341.901	+17.90404
14	+19,926.265	+226,718.853	+11.37789
15	+21,536.284	+163,802.534	+7.60589
16	+22,632.945	+179,237.560	+7.91932
17	+23,264.896	+181,012.596	+7.78050
18	+23,506.904	+186,573.475	+7.93697
19	+23,407.701	+125,747.327	+5.37205
20	+23,139.826	+122,708.149	+5.30290
21	+23,089.550	+109,131.714	+4.72645
22	+22,734.410	+87,007.841	+3.82714
23	+22,387.840	+92,137.019	+4.11549
24	+22,274.665	+135,239.758	+6.07146
25	+22,402.652	+123,030.525	+5.49178
26	+22,235.649	+78,872.566	+3.54712
27	+21,375.543	+129,395.945	+6.05346
28	+20,961.350	+154,945.757	+7.39197
29	+20,822.920	+177,481.527	+8.52337
30	+20,897.851	+164,923.018	+7.89186
31	+21,249.884	+186,795.271	+8.79041
32	+21,770.862	+147,292.362	+6.76557
33	+22,741.004	+165,347.725	+7.27091
34	+23,999.804	+186,076.960	+7.75327
35	+25,852.076	+153,479.327	+5.93683
36	+26,950.239	+158,675.756	+5.88773
37	+27,625.882	+203,439.054	+7.36407
38	+27,879.467	+158,312.709	+5.67847
39	+27,831.671	+149,007.023	+5.35387
40	+28,499.586	+178,732.998	+6.27142
41	+27,926.400	+191,031.801	+6.84055
42	+27,029.088	+153,720.511	+5.68723

43	+26,270.299	+145,152.231	+5.52534
44	+25,249.357	+149,609.793	+5.92529
45	+23,994.809	+172,651.707	+7.19538
46	+22,637.257	+181,438.934	+8.01506
47	+20,211.422	+181,069.937	+8.95879
48	+19,006.328	+318,014.607	+16.73204

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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	+0.01838	+0.00	+0.00	+253,367.11	+53,302.000	-11,973.020
02	+0.01799	+0.00	+0.00	+277,097.01	+52,171.000	-11,973.020
03	+0.01777	+0.00	+0.00	+293,479.38	+51,533.000	-2,235.900
04	+0.01762	+0.00	+0.00	+284,001.36	+51,098.000	-2,235.900
05	+0.01737	+0.00	+0.00	+304,334.80	+50,373.000	+3,712.585
06	+0.01717	+0.00	+0.00	+323,669.64	+49,793.000	+3,712.585
07	+0.01709	+0.00	+0.00	+368,390.84	+49,561.000	+9,672.395
08	+0.01704	+0.00	+0.00	+344,280.25	+49,416.000	+9,672.395
09	+0.01707	+0.00	+0.00	+351,319.83	+49,503.000	+116.795
10	+0.01702	+0.00	+0.00	+323,117.94	+49,358.000	+116.795
11	+0.01729	+0.00	+0.00	+283,670.25	+50,141.000	-1,618.290
12	+0.01754	+0.00	+0.00	+277,447.23	+50,866.000	-1,618.290
13	+0.01820	+0.00	+0.00	+221,248.06	+52,780.000	+49,266.000
14	+0.01869	+0.00	+0.00	+124,617.57	+54,201.000	+23,205.000
15	+0.02021	+0.00	+0.00	+78,489.86	+58,609.000	+0.000
16	+0.02123	+0.00	+0.00	+89,619.15	+61,567.000	+0.000
17	+0.02183	+0.00	+0.00	+88,861.40	+63,307.000	+0.000
18	+0.02205	+0.00	+0.00	+93,493.59	+63,945.000	+0.000
19	+0.02196	+0.00	+0.00	+33,047.36	+63,684.000	+0.000
20	+0.02171	+0.00	+0.00	+31,063.51	+62,959.000	+0.000
21	+0.02166	+0.00	+0.00	+17,698.14	+62,814.000	+0.000
22	+0.02133	+0.00	+0.00	-3,032.70	+61,857.000	+0.000
23	+0.02100	+0.00	+0.00	+3,489.51	+60,900.000	+0.000
24	+0.02090	+0.00	+0.00	+47,014.38	+60,610.000	+0.000
25	+0.02102	+0.00	+0.00	+34,298.59	+60,958.000	+0.000
26	+0.02086	+0.00	+0.00	-9,183.96	+60,494.000	+0.000
27	+0.02005	+0.00	+0.00	+44,758.68	+58,145.000	+0.000
28	+0.01967	+0.00	+0.00	+71,912.59	+57,043.000	+0.000
29	+0.01954	+0.00	+0.00	+94,997.13	+56,666.000	+0.000
30	+0.01961	+0.00	+0.00	+82,143.13	+56,869.000	+0.000
31	+0.01994	+0.00	+0.00	+102,622.35	+57,826.000	+0.000
32	+0.02043	+0.00	+0.00	+61,051.00	+59,247.000	+0.000
33	+0.02134	+0.00	+0.00	+75,264.97	+61,886.000	+0.000
34	+0.02252	+0.00	+0.00	+91,013.06	+65,308.000	+0.000
35	+0.02425	+0.00	+0.00	+51,112.56	+70,325.000	+0.000
36	+0.02528	+0.00	+0.00	+51,961.04	+73,312.000	+0.000
37	+0.02592	+0.00	+0.00	+94,022.70	+75,168.000	+0.000
38	+0.02616	+0.00	+0.00	+47,883.24	+75,864.000	+0.000
39	+0.02611	+0.00	+0.00	+38,788.62	+75,719.000	+0.000
40	+0.02674	+0.00	+0.00	+65,855.17	+77,546.000	+0.000
41	+0.02620	+0.00	+0.00	+80,433.48	+75,980.000	+0.000
42	+0.02536	+0.00	+0.00	+46,668.09	+73,544.000	+0.000

43	+0.02465	+.00	+.00	+41,096.94	+71,485.000	+.000
44	+0.02369	+.00	+.00	+49,606.96	+68,701.000	+.000
45	+0.02251	+.00	+.00	+77,630.02	+65,279.000	+.000
46	+0.02124	+.00	+.00	+91,778.31	+61,596.000	+.000
47	+0.01896	+.00	+.00	+57,837.35	+54,984.000	+43,196.550
48	+0.01783	+.00	+.00	+199,552.10	+51,707.000	+43,196.550

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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	+1,838.000	+0.000	+19,318.063
02	+0.000	+0.000	+0.000	+1,799.000	+0.000	+18,908.158
03	+0.000	+0.000	+0.000	+1,777.000	+0.000	+18,676.930
04	+0.000	+0.000	+0.000	+1,762.000	+0.000	+18,519.274
05	+0.000	+0.000	+0.000	+1,737.000	+0.000	+18,256.515
06	+0.000	+0.000	+0.000	+1,717.000	+0.000	+18,046.308
07	+0.000	+0.000	+0.000	+1,709.000	+0.000	+17,962.225
08	+0.000	+0.000	+0.000	+1,704.000	+0.000	+17,909.673
09	+0.000	+0.000	+0.000	+1,707.000	+0.000	+17,941.204
10	+0.000	+0.000	+0.000	+1,702.000	+0.000	+17,888.652
11	+0.000	+0.000	+0.000	+1,729.000	+0.000	+18,172.432
12	+0.000	+0.000	+0.000	+1,754.000	+0.000	+18,435.191
13	+0.000	+0.000	+0.000	+1,820.000	+0.000	+19,128.876
14	+0.000	+0.000	+0.000	+1,869.000	+0.000	+19,643.884
15	+0.000	+0.000	+0.000	+2,021.000	+0.000	+21,241.461
16	+0.000	+0.000	+0.000	+2,123.000	+0.000	+22,313.518
17	+0.000	+0.000	+0.000	+2,183.000	+0.000	+22,944.141
18	+0.000	+0.000	+0.000	+2,205.000	+0.000	+23,175.369
19	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
20	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
21	+0.000	+0.000	+0.000	+2,166.000	+0.000	+22,765.464
22	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,418.622
23	+0.000	+0.000	+0.000	+2,100.000	+0.000	+22,071.780
24	+0.000	+0.000	+0.000	+2,090.000	+0.000	+21,966.676
25	+0.000	+0.000	+0.000	+2,102.000	+0.000	+22,092.801
26	+0.000	+0.000	+0.000	+2,086.000	+0.000	+21,924.635
27	+0.000	+0.000	+0.000	+2,005.000	+0.000	+21,073.295
28	+0.000	+0.000	+0.000	+1,967.000	+0.000	+20,673.901
29	+0.000	+0.000	+0.000	+1,954.000	+0.000	+20,537.266
30	+0.000	+0.000	+0.000	+1,961.000	+0.000	+20,610.838
31	+0.000	+0.000	+0.000	+1,994.000	+0.000	+20,957.681
32	+0.000	+0.000	+0.000	+2,043.000	+0.000	+21,472.689
33	+0.000	+0.000	+0.000	+2,134.000	+0.000	+22,429.133
34	+0.000	+0.000	+0.000	+2,252.000	+0.000	+23,669.356
35	+0.000	+0.000	+0.000	+2,425.000	+0.000	+25,487.651
36	+0.000	+0.000	+0.000	+2,528.000	+0.000	+26,570.219
37	+0.000	+0.000	+0.000	+2,592.000	+0.000	+27,242.883
38	+0.000	+0.000	+0.000	+2,616.000	+0.000	+27,495.132
39	+0.000	+0.000	+0.000	+2,611.000	+0.000	+27,442.580
40	+0.000	+0.000	+0.000	+2,674.000	+0.000	+28,104.733
41	+0.000	+0.000	+0.000	+2,620.000	+0.000	+27,537.173
42	+0.000	+0.000	+0.000	+2,536.000	+0.000	+26,654.302

43	+.000	+.000	+.000	+2,465.000	+.000	+25,908.066
44	+.000	+.000	+.000	+2,369.000	+.000	+24,899.070
45	+.000	+.000	+.000	+2,251.000	+.000	+23,658.846
46	+.000	+.000	+.000	+2,124.000	+.000	+22,324.029
47	+.000	+.000	+.000	+1,896.000	+.000	+19,927.664
48	+.000	+.000	+.000	+1,783.000	+.000	+18,739.992

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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	+67.638	+604.274	+2,457.702	+.000
02	+.000	+.000	+66.203	+591.452	+2,405.553	+.000
03	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
04	+.000	+.000	+64.842	+579.288	+2,356.078	+.000
05	+.000	+.000	+63.922	+571.068	+2,322.649	+.000
06	+.000	+.000	+63.186	+564.493	+2,295.906	+.000
07	+.000	+.000	+62.891	+561.863	+2,285.208	+.000
08	+.000	+.000	+62.707	+560.219	+2,278.523	+.000
09	+.000	+.000	+62.818	+561.205	+2,282.534	+.000
10	+.000	+.000	+62.634	+559.562	+2,275.848	+.000
11	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
12	+.000	+.000	+64.547	+576.657	+2,345.381	+.000
13	+.000	+.000	+66.976	+598.356	+2,433.633	+.000
14	+.000	+.000	+68.779	+614.466	+2,499.154	+.000
15	+.000	+.000	+74.373	+664.438	+2,702.403	+.000
16	+.000	+.000	+78.126	+697.973	+2,838.793	+.000
17	+.000	+.000	+80.334	+717.699	+2,919.023	+.000
18	+.000	+.000	+81.144	+724.931	+2,948.440	+.000
19	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
20	+.000	+.000	+79.893	+713.753	+2,902.977	+.000
21	+.000	+.000	+79.709	+712.110	+2,896.291	+.000
22	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
23	+.000	+.000	+77.280	+690.411	+2,808.038	+.000
24	+.000	+.000	+76.912	+687.123	+2,794.667	+.000
25	+.000	+.000	+77.354	+691.068	+2,810.713	+.000
26	+.000	+.000	+76.765	+685.808	+2,789.318	+.000
27	+.000	+.000	+73.784	+659.178	+2,681.008	+.000
28	+.000	+.000	+72.386	+646.685	+2,630.196	+.000
29	+.000	+.000	+71.907	+642.411	+2,612.813	+.000
30	+.000	+.000	+72.165	+644.712	+2,622.173	+.000
31	+.000	+.000	+73.379	+655.562	+2,666.299	+.000
32	+.000	+.000	+75.182	+671.671	+2,731.820	+.000
33	+.000	+.000	+78.531	+701.589	+2,853.502	+.000
34	+.000	+.000	+82.874	+740.384	+3,011.287	+.000
35	+.000	+.000	+89.240	+797.260	+3,242.616	+.000
36	+.000	+.000	+93.030	+831.123	+3,380.343	+.000
37	+.000	+.000	+95.386	+852.164	+3,465.922	+.000
38	+.000	+.000	+96.269	+860.055	+3,498.013	+.000
39	+.000	+.000	+96.085	+858.411	+3,491.328	+.000
40	+.000	+.000	+98.403	+879.123	+3,575.569	+.000
41	+.000	+.000	+96.416	+861.370	+3,503.362	+.000
42	+.000	+.000	+93.325	+833.753	+3,391.041	+.000

43	+.000	+.000	+90.712	+810.411	+3,296.102	+.000
44	+.000	+.000	+87.179	+778.849	+3,167.735	+.000
45	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
46	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
47	+.000	+.000	+69.773	+623.342	+2,535.257	+.000
48	+.000	+.000	+65.614	+586.192	+2,384.158	+.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	+318,981.767
02	+ .000	+341,065.356
03	+ .000	+366,256.158
04	+ .000	+356,144.942
05	+ .000	+381,371.539
06	+ .000	+399,862.117
07	+ .000	+450,205.422
08	+ .000	+425,883.767
09	+ .000	+423,494.386
10	+ .000	+395,081.431
11	+ .000	+355,038.409
12	+ .000	+349,870.717
13	+ .000	+347,341.901
14	+ .000	+226,718.853
15	+ .000	+163,802.534
16	+ .000	+179,237.560
17	+ .000	+181,012.596
18	+ .000	+186,573.475
19	+ .000	+125,747.327
20	+ .000	+122,708.149
21	+ .000	+109,131.714
22	+ .000	+87,007.841
23	+ .000	+92,137.019
24	+ .000	+135,239.758
25	+ .000	+123,030.525
26	+ .000	+78,872.566
27	+ .000	+129,395.945
28	+ .000	+154,945.757
29	+ .000	+177,481.527
30	+ .000	+164,923.018
31	+ .000	+186,795.271
32	+ .000	+147,292.362
33	+ .000	+165,347.725
34	+ .000	+186,076.960
35	+ .000	+153,479.327
36	+ .000	+158,675.756
37	+ .000	+203,439.054
38	+ .000	+158,312.709
39	+ .000	+149,007.023
40	+ .000	+178,732.998
41	+ .000	+191,031.801
42	+ .000	+153,720.511

43	+.000	+145,152.231
44	+.000	+149,609.793
45	+.000	+172,651.707
46	+.000	+181,438.934
47	+.000	+181,069.937
48	+.000	+318,014.607