

Date: 22/08/2022

Settlement Day:12/08/2022

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: 134

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	-2,785,353.390	+333,324,485.510
Balancing Services Contract Cost	+2,100,000.000	+281,400,000.000
Balancing Services Cost Variable	+8,265,307.920	+554,919,550.050
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	+13,400,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+140,838,976.760
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+493,120.000
ALoMCP Recovery	+32,876.710	+4,405,479.140
CMP 381 Deferral	+133,716.110	+13,639,043.220
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+140,838,976.760
Total External Costs	+7,850,227.350	+1,201,581,677.920
Total Adjusted Energy Volume (MWh)	+1,290,599.318	

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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	+24,836.353	+222,725.409	+8.96772
02	+24,428.884	+204,056.143	+8.35307
03	+24,179.929	+150,486.389	+6.22361
04	+23,960.117	+140,899.716	+5.88059
05	+23,574.419	+110,085.103	+4.66968
06	+23,368.576	+113,115.983	+4.84052
07	+23,345.452	+142,687.752	+6.11201
08	+23,212.238	+128,977.461	+5.55644
09	+23,089.243	+84,534.325	+3.66120
10	+23,165.967	+108,048.004	+4.66408
11	+23,432.787	+133,997.529	+5.71838
12	+23,644.361	+140,680.158	+5.94984
13	+24,331.342	+279,340.918	+11.48070
14	+25,168.417	+272,887.609	+10.84246
15	+25,997.259	+212,483.883	+8.17332
16	+27,128.676	+271,734.045	+10.01649
17	+27,832.989	+143,106.481	+5.14161
18	+28,338.413	+191,000.352	+6.73998
19	+28,655.807	+94,334.751	+3.29199
20	+28,662.588	+91,468.564	+3.19122
21	+28,652.147	+182,816.581	+6.38055
22	+28,511.591	+135,301.837	+4.74550
23	+28,545.563	+132,659.461	+4.64729
24	+28,574.936	+117,827.428	+4.12345
25	+28,714.716	+98,972.132	+3.44674
26	+28,600.135	+67,733.564	+2.36830
27	+28,652.045	+33,196.611	+1.15861
28	+28,404.414	+2,250.142	+0.07922
29	+28,396.077	+93,516.049	+3.29327
30	+28,374.549	+84,036.966	+2.96170
31	+28,221.046	+148,807.894	+5.27294
32	+28,331.704	+206,157.689	+7.27657
33	+28,276.354	+195,416.356	+6.91095
34	+28,700.924	+267,825.969	+9.33161
35	+28,968.340	+266,655.804	+9.20508
36	+29,165.898	+304,416.410	+10.43741
37	+29,194.085	+390,508.771	+13.37630
38	+29,258.843	+358,465.927	+12.25154
39	+29,294.970	+387,579.361	+13.23024
40	+28,847.562	+407,183.933	+14.11502
41	+28,589.585	+224,968.896	+7.86891
42	+28,348.929	+192,296.720	+6.78321

43	+28,448.511	+282,583.642	+9.93316
44	+27,809.330	+188,977.560	+6.79547
45	+27,245.548	+181,239.768	+6.65209
46	+26,360.014	+113,565.614	+4.30825
47	+25,444.111	+344,163.204	+13.52624
48	+24,313.574	+255,558.055	+10.51092

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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	+0.01924	+0.00	+0.00	-29,254.72	+40,404.000	+186,154.125
02	+0.01893	+0.00	+0.00	-46,863.38	+39,753.000	+186,154.125
03	+0.01874	+0.00	+0.00	-36,797.53	+39,354.000	+123,168.570
04	+0.01857	+0.00	+0.00	-45,802.58	+38,997.000	+123,168.570
05	+0.01827	+0.00	+0.00	-72,509.68	+38,367.000	+120,087.450
06	+0.01811	+0.00	+0.00	-68,931.39	+38,031.000	+120,087.450
07	+0.01809	+0.00	+0.00	-41,989.38	+37,989.000	+122,785.635
08	+0.01799	+0.00	+0.00	-55,357.54	+37,779.000	+122,785.635
09	+0.01789	+0.00	+0.00	-66,508.10	+37,569.000	+89,835.190
10	+0.01795	+0.00	+0.00	-43,199.70	+37,695.000	+89,835.190
11	+0.01816	+0.00	+0.00	-31,200.96	+38,136.000	+103,067.500
12	+0.01832	+0.00	+0.00	-25,065.74	+38,472.000	+103,067.500
13	+0.01885	+0.00	+0.00	-111,279.33	+39,585.000	+326,128.555
14	+0.01950	+0.00	+0.00	-119,956.49	+40,950.000	+326,128.555
15	+0.02014	+0.00	+0.00	-164,994.20	+42,294.000	+308,572.900
16	+0.02102	+0.00	+0.00	-108,754.79	+44,142.000	+308,572.900
17	+0.02157	+0.00	+0.00	-103,763.15	+45,297.000	+173,071.975
18	+0.02196	+0.00	+0.00	-57,203.59	+46,116.000	+173,071.975
19	+0.02220	+0.00	+0.00	-36,809.13	+46,620.000	+55,190.800
20	+0.02221	+0.00	+0.00	-39,709.53	+46,641.000	+55,190.800
21	+0.02220	+0.00	+0.00	+53,494.91	+46,620.000	+53,368.590
22	+0.02209	+0.00	+0.00	+6,356.51	+46,389.000	+53,368.590
23	+0.02212	+0.00	+0.00	-47,950.79	+46,452.000	+104,930.875
24	+0.02214	+0.00	+0.00	-62,851.25	+46,494.000	+104,930.875
25	+0.02225	+0.00	+0.00	-39,677.89	+46,725.000	+62,525.875
26	+0.02216	+0.00	+0.00	-70,608.54	+46,536.000	+62,525.875
27	+0.02220	+0.00	+0.00	-49,312.67	+46,620.000	+6,556.200
28	+0.02201	+0.00	+0.00	-79,609.09	+46,221.000	+6,556.200
29	+0.02200	+0.00	+0.00	-24,528.37	+46,200.000	+42,775.600
30	+0.02199	+0.00	+0.00	-33,973.24	+46,179.000	+42,775.600
31	+0.02187	+0.00	+0.00	-49,433.23	+45,927.000	+123,417.075
32	+0.02195	+0.00	+0.00	+7,642.86	+46,095.000	+123,417.075
33	+0.02191	+0.00	+0.00	-37,456.72	+46,011.000	+157,912.175
34	+0.02224	+0.00	+0.00	+33,823.86	+46,704.000	+157,912.175
35	+0.02245	+0.00	+0.00	-85,089.46	+47,145.000	+274,936.855
36	+0.02260	+0.00	+0.00	-47,842.05	+47,460.000	+274,936.855
37	+0.02262	+0.00	+0.00	-81,366.75	+47,502.000	+394,485.490
38	+0.02267	+0.00	+0.00	-113,580.66	+47,607.000	+394,485.490
39	+0.02270	+0.00	+0.00	-75,582.62	+47,670.000	+385,498.245
40	+0.02235	+0.00	+0.00	-54,780.59	+46,935.000	+385,498.245
41	+0.02215	+0.00	+0.00	-11,335.46	+46,515.000	+160,522.340
42	+0.02197	+0.00	+0.00	-43,391.80	+46,137.000	+160,522.340

43	+0.02204	+.00	+.00	+24,554.12	+46,284.000	+182,623.850
44	+0.02155	+.00	+.00	-67,375.52	+45,255.000	+182,623.850
45	+0.02111	+.00	+.00	-100,298.86	+44,331.000	+209,314.775
46	+0.02042	+.00	+.00	-165,612.31	+42,882.000	+209,314.775
47	+0.01971	+.00	+.00	-88,994.13	+41,391.000	+365,723.315
48	+0.01884	+.00	+.00	-174,622.74	+39,564.000	+365,723.315

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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	+1,924.000	+0.000	+20,221.955
02	+0.000	+0.000	+0.000	+1,893.000	+0.000	+19,896.133
03	+0.000	+0.000	+0.000	+1,874.000	+0.000	+19,696.436
04	+0.000	+0.000	+0.000	+1,857.000	+0.000	+19,517.760
05	+0.000	+0.000	+0.000	+1,827.000	+0.000	+19,202.449
06	+0.000	+0.000	+0.000	+1,811.000	+0.000	+19,034.283
07	+0.000	+0.000	+0.000	+1,809.000	+0.000	+19,013.262
08	+0.000	+0.000	+0.000	+1,799.000	+0.000	+18,908.158
09	+0.000	+0.000	+0.000	+1,789.000	+0.000	+18,803.054
10	+0.000	+0.000	+0.000	+1,795.000	+0.000	+18,866.117
11	+0.000	+0.000	+0.000	+1,816.000	+0.000	+19,086.834
12	+0.000	+0.000	+0.000	+1,832.000	+0.000	+19,255.000
13	+0.000	+0.000	+0.000	+1,885.000	+0.000	+19,812.050
14	+0.000	+0.000	+0.000	+1,950.000	+0.000	+20,495.224
15	+0.000	+0.000	+0.000	+2,014.000	+0.000	+21,167.888
16	+0.000	+0.000	+0.000	+2,102.000	+0.000	+22,092.801
17	+0.000	+0.000	+0.000	+2,157.000	+0.000	+22,670.871
18	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
19	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
20	+0.000	+0.000	+0.000	+2,221.000	+0.000	+23,343.535
21	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
22	+0.000	+0.000	+0.000	+2,209.000	+0.000	+23,217.410
23	+0.000	+0.000	+0.000	+2,212.000	+0.000	+23,248.942
24	+0.000	+0.000	+0.000	+2,214.000	+0.000	+23,269.962
25	+0.000	+0.000	+0.000	+2,225.000	+0.000	+23,385.576
26	+0.000	+0.000	+0.000	+2,216.000	+0.000	+23,290.983
27	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
28	+0.000	+0.000	+0.000	+2,201.000	+0.000	+23,133.327
29	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
30	+0.000	+0.000	+0.000	+2,199.000	+0.000	+23,112.307
31	+0.000	+0.000	+0.000	+2,187.000	+0.000	+22,986.182
32	+0.000	+0.000	+0.000	+2,195.000	+0.000	+23,070.265
33	+0.000	+0.000	+0.000	+2,191.000	+0.000	+23,028.224
34	+0.000	+0.000	+0.000	+2,224.000	+0.000	+23,375.066
35	+0.000	+0.000	+0.000	+2,245.000	+0.000	+23,595.784
36	+0.000	+0.000	+0.000	+2,260.000	+0.000	+23,753.439
37	+0.000	+0.000	+0.000	+2,262.000	+0.000	+23,774.460
38	+0.000	+0.000	+0.000	+2,267.000	+0.000	+23,827.012
39	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543
40	+0.000	+0.000	+0.000	+2,235.000	+0.000	+23,490.680
41	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
42	+0.000	+0.000	+0.000	+2,197.000	+0.000	+23,091.286

43	+.000	+.000	+.000	+2,204.000	+.000	+23,164.859
44	+.000	+.000	+.000	+2,155.000	+.000	+22,649.850
45	+.000	+.000	+.000	+2,111.000	+.000	+22,187.394
46	+.000	+.000	+.000	+2,042.000	+.000	+21,462.178
47	+.000	+.000	+.000	+1,971.000	+.000	+20,715.942
48	+.000	+.000	+.000	+1,884.000	+.000	+19,801.540

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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	+70.803	+632.548	+2,572.698	+ .000
02	+ .000	+ .000	+69.662	+622.356	+2,531.246	+ .000
03	+ .000	+ .000	+68.963	+616.110	+2,505.840	+ .000
04	+ .000	+ .000	+68.338	+610.521	+2,483.108	+ .000
05	+ .000	+ .000	+67.234	+600.657	+2,442.993	+ .000
06	+ .000	+ .000	+66.645	+595.397	+2,421.599	+ .000
07	+ .000	+ .000	+66.571	+594.740	+2,418.924	+ .000
08	+ .000	+ .000	+66.203	+591.452	+2,405.553	+ .000
09	+ .000	+ .000	+65.835	+588.164	+2,392.181	+ .000
10	+ .000	+ .000	+66.056	+590.137	+2,400.204	+ .000
11	+ .000	+ .000	+66.829	+597.041	+2,428.285	+ .000
12	+ .000	+ .000	+67.418	+602.301	+2,449.679	+ .000
13	+ .000	+ .000	+69.368	+619.726	+2,520.549	+ .000
14	+ .000	+ .000	+71.760	+641.096	+2,607.464	+ .000
15	+ .000	+ .000	+74.115	+662.137	+2,693.042	+ .000
16	+ .000	+ .000	+77.354	+691.068	+2,810.713	+ .000
17	+ .000	+ .000	+79.378	+709.151	+2,884.256	+ .000
18	+ .000	+ .000	+80.813	+721.973	+2,936.406	+ .000
19	+ .000	+ .000	+81.696	+729.863	+2,968.498	+ .000
20	+ .000	+ .000	+81.733	+730.192	+2,969.835	+ .000
21	+ .000	+ .000	+81.696	+729.863	+2,968.498	+ .000
22	+ .000	+ .000	+81.291	+726.247	+2,953.789	+ .000
23	+ .000	+ .000	+81.402	+727.233	+2,957.800	+ .000
24	+ .000	+ .000	+81.475	+727.890	+2,960.475	+ .000
25	+ .000	+ .000	+81.880	+731.507	+2,975.183	+ .000
26	+ .000	+ .000	+81.549	+728.548	+2,963.149	+ .000
27	+ .000	+ .000	+81.696	+729.863	+2,968.498	+ .000
28	+ .000	+ .000	+80.997	+723.616	+2,943.092	+ .000
29	+ .000	+ .000	+80.960	+723.288	+2,941.754	+ .000
30	+ .000	+ .000	+80.923	+722.959	+2,940.417	+ .000
31	+ .000	+ .000	+80.482	+719.014	+2,924.371	+ .000
32	+ .000	+ .000	+80.776	+721.644	+2,935.069	+ .000
33	+ .000	+ .000	+80.629	+720.329	+2,929.720	+ .000
34	+ .000	+ .000	+81.843	+731.178	+2,973.846	+ .000
35	+ .000	+ .000	+82.616	+738.082	+3,001.927	+ .000
36	+ .000	+ .000	+83.168	+743.014	+3,021.984	+ .000
37	+ .000	+ .000	+83.242	+743.671	+3,024.658	+ .000
38	+ .000	+ .000	+83.426	+745.315	+3,031.344	+ .000
39	+ .000	+ .000	+83.536	+746.301	+3,035.356	+ .000
40	+ .000	+ .000	+82.248	+734.794	+2,988.555	+ .000
41	+ .000	+ .000	+81.512	+728.219	+2,961.812	+ .000
42	+ .000	+ .000	+80.850	+722.301	+2,937.743	+ .000



43	+.000	+.000	+81.107	+724.603	+2,947.103	+.000
44	+.000	+.000	+79.304	+708.493	+2,881.582	+.000
45	+.000	+.000	+77.685	+694.027	+2,822.747	+.000
46	+.000	+.000	+75.146	+671.342	+2,730.483	+.000
47	+.000	+.000	+72.533	+648.000	+2,635.545	+.000
48	+.000	+.000	+69.331	+619.397	+2,519.212	+.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	+222,725.409
02	+ .000	+204,056.143
03	+ .000	+150,486.389
04	+ .000	+140,899.716
05	+ .000	+110,085.103
06	+ .000	+113,115.983
07	+ .000	+142,687.752
08	+ .000	+128,977.461
09	+ .000	+84,534.325
10	+ .000	+108,048.004
11	+ .000	+133,997.529
12	+ .000	+140,680.158
13	+ .000	+279,340.918
14	+ .000	+272,887.609
15	+ .000	+212,483.883
16	+ .000	+271,734.045
17	+ .000	+143,106.481
18	+ .000	+191,000.352
19	+ .000	+94,334.751
20	+ .000	+91,468.564
21	+ .000	+182,816.581
22	+ .000	+135,301.837
23	+ .000	+132,659.461
24	+ .000	+117,827.428
25	+ .000	+98,972.132
26	+ .000	+67,733.564
27	+ .000	+33,196.611
28	+ .000	+2,250.142
29	+ .000	+93,516.049
30	+ .000	+84,036.966
31	+ .000	+148,807.894
32	+ .000	+206,157.689
33	+ .000	+195,416.356
34	+ .000	+267,825.969
35	+ .000	+266,655.804
36	+ .000	+304,416.410
37	+ .000	+390,508.771
38	+ .000	+358,465.927
39	+ .000	+387,579.361
40	+ .000	+407,183.933
41	+ .000	+224,968.896
42	+ .000	+192,296.720

43	+.000	+282,583.642
44	+.000	+188,977.560
45	+.000	+181,239.768
46	+.000	+113,565.614
47	+.000	+344,163.204
48	+.000	+255,558.055