

Date: 08/11/2022

Settlement Day:27/10/2022

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: 210

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	+3,951,466.830	+610,281,175.560
Balancing Services Contract Cost	+5,200,000.000	+550,299,999.996
Balancing Services Cost Variable	+1,771,779.210	+912,686,889.390
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	+21,000,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+220,717,799.400
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+772,800.000
ALoMCP Recovery	+32,876.710	+6,904,109.100
CMP 381 Deferral	+133,716.110	+23,801,467.580
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+220,717,799.400
Total External Costs	+11,193,518.860	+2,125,746,441.626
Total Adjusted Energy Volume (MWh)	+1,419,438.371	

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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	+23,550.748	+291,485.487	+12.37691
02	+23,141.300	+272,916.317	+11.79347
03	+22,860.563	+272,034.733	+11.89974
04	+22,872.191	+272,368.243	+11.90827
05	+22,534.736	+261,459.777	+11.60252
06	+22,114.826	+246,881.534	+11.16362
07	+21,860.252	+219,025.203	+10.01934
08	+21,879.439	+220,574.046	+10.08134
09	+21,843.759	+222,099.390	+10.16764
10	+21,815.720	+232,094.954	+10.63889
11	+21,994.066	+223,806.016	+10.17575
12	+23,030.888	+259,402.206	+11.26323
13	+24,794.295	+257,508.095	+10.38578
14	+26,834.860	+259,071.361	+9.65428
15	+29,714.929	+276,807.007	+9.31542
16	+31,320.229	+311,753.601	+9.95375
17	+32,541.616	+277,596.167	+8.53050
18	+33,172.454	+300,261.714	+9.05154
19	+33,886.449	+344,103.929	+10.15462
20	+33,873.552	+375,802.046	+11.09426
21	+33,833.462	+352,363.729	+10.41465
22	+33,793.661	+328,376.830	+9.71711
23	+34,008.834	+245,232.387	+7.21084
24	+33,943.887	+204,335.491	+6.01980
25	+34,052.558	+199,345.146	+5.85404
26	+33,715.408	+192,512.742	+5.70993
27	+33,624.656	+222,973.403	+6.63125
28	+33,243.114	+223,777.799	+6.73155
29	+33,151.523	+207,962.171	+6.27308
30	+33,012.175	+190,539.390	+5.77179
31	+32,849.281	+210,851.482	+6.41875
32	+32,926.552	+196,688.071	+5.97354
33	+33,305.818	+213,537.952	+6.41143
34	+33,951.098	+253,429.514	+7.46455
35	+34,364.174	+259,354.999	+7.54725
36	+34,980.232	+326,380.232	+9.33042
37	+35,378.266	+288,439.264	+8.15301
38	+35,144.041	+291,986.615	+8.30828
39	+34,449.959	+320,884.158	+9.31450
40	+33,701.736	+282,579.853	+8.38473
41	+32,794.358	+268,590.930	+8.19016
42	+31,765.858	+240,044.487	+7.55668

43	+30,626.304	+252,173.494	+8.23389
44	+29,240.165	+231,641.750	+7.92204
45	+28,090.663	+196,110.629	+6.98135
46	+26,592.946	+235,985.551	+8.87399
47	+24,225.207	+214,428.151	+8.85145
48	+23,035.563	+196,977.951	+8.55104

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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	+0.01659	+0.00	+0.00	+129,517.90	+86,268.000	+53,779.055
02	+0.01630	+0.00	+0.00	+112,839.91	+84,760.000	+53,779.055
03	+0.01611	+0.00	+0.00	+119,136.91	+83,772.000	+47,839.520
04	+0.01611	+0.00	+0.00	+119,470.42	+83,772.000	+47,839.520
05	+0.01588	+0.00	+0.00	+113,582.91	+82,576.000	+44,318.465
06	+0.01558	+0.00	+0.00	+100,961.06	+81,016.000	+44,318.465
07	+0.01540	+0.00	+0.00	+86,110.82	+80,080.000	+32,486.210
08	+0.01541	+0.00	+0.00	+87,594.45	+80,132.000	+32,486.210
09	+0.01539	+0.00	+0.00	+74,475.78	+80,028.000	+47,260.650
10	+0.01537	+0.00	+0.00	+84,601.77	+79,924.000	+47,260.650
11	+0.01549	+0.00	+0.00	+73,720.67	+80,548.000	+49,070.255
12	+0.01623	+0.00	+0.00	+104,491.09	+84,396.000	+49,070.255
13	+0.01747	+0.00	+0.00	+63,374.30	+90,844.000	+80,206.510
14	+0.01891	+0.00	+0.00	+55,546.88	+98,332.000	+80,206.510
15	+0.02093	+0.00	+0.00	+61,972.49	+108,836.000	+78,343.500
16	+0.02207	+0.00	+0.00	+89,484.79	+114,764.000	+78,343.500
17	+0.02293	+0.00	+0.00	+84,043.28	+119,236.000	+44,019.250
18	+0.02337	+0.00	+0.00	+103,839.45	+121,524.000	+44,019.250
19	+0.02387	+0.00	+0.00	+171,423.51	+124,124.000	+17,016.750
20	+0.02386	+0.00	+0.00	+203,186.84	+124,072.000	+17,016.750
21	+0.02384	+0.00	+0.00	+175,460.70	+123,968.000	+21,435.000
22	+0.02381	+0.00	+0.00	+151,669.44	+123,812.000	+21,435.000
23	+0.02396	+0.00	+0.00	+84,107.80	+124,592.000	+4,874.000
24	+0.02391	+0.00	+0.00	+43,536.97	+124,332.000	+4,874.000
25	+0.02399	+0.00	+0.00	+42,194.92	+124,748.000	+704.000
26	+0.02375	+0.00	+0.00	+36,927.63	+123,500.000	+704.000
27	+0.02369	+0.00	+0.00	+68,483.57	+123,188.000	+0.000
28	+0.02342	+0.00	+0.00	+71,048.72	+121,784.000	+0.000
29	+0.02336	+0.00	+0.00	+55,624.37	+121,472.000	+0.000
30	+0.02326	+0.00	+0.00	+38,853.72	+120,952.000	+0.000
31	+0.02314	+0.00	+0.00	+20,883.58	+120,328.000	+39,064.790
32	+0.02320	+0.00	+0.00	+5,624.89	+120,640.000	+39,768.790
33	+0.02346	+0.00	+0.00	+6,302.59	+121,992.000	+54,245.430
34	+0.02392	+0.00	+0.00	+43,194.35	+124,384.000	+54,245.430
35	+0.02421	+0.00	+0.00	+36,229.25	+125,892.000	+65,244.835
36	+0.02464	+0.00	+0.00	+100,450.32	+128,128.000	+65,244.835
37	+0.02492	+0.00	+0.00	+93,670.47	+129,584.000	+32,257.750
38	+0.02476	+0.00	+0.00	+98,261.23	+128,752.000	+32,257.750
39	+0.02427	+0.00	+0.00	+133,168.54	+126,204.000	+29,443.425
40	+0.02374	+0.00	+0.00	+98,320.53	+123,448.000	+29,443.425
41	+0.02310	+0.00	+0.00	+79,357.92	+120,120.000	+38,590.750
42	+0.02238	+0.00	+0.00	+55,506.82	+116,376.000	+38,590.750

43	+0.02158	+.00	+.00	+56,557.11	+112,216.000	+54,886.515
44	+0.02060	+.00	+.00	+42,416.25	+107,120.000	+54,886.515
45	+0.01979	+.00	+.00	+36,806.96	+102,908.000	+30,246.945
46	+0.01873	+.00	+.00	+83,594.47	+97,396.000	+30,246.945
47	+0.01707	+.00	+.00	+82,905.39	+88,764.000	+20,204.000
48	+0.01623	+.00	+.00	+70,933.09	+84,396.000	+20,204.000

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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	+1,659.000	+0.000	+17,436.706
02	+0.000	+0.000	+0.000	+1,630.000	+0.000	+17,131.905
03	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
04	+0.000	+0.000	+0.000	+1,611.000	+0.000	+16,932.208
05	+0.000	+0.000	+0.000	+1,588.000	+0.000	+16,690.470
06	+0.000	+0.000	+0.000	+1,558.000	+0.000	+16,375.159
07	+0.000	+0.000	+0.000	+1,540.000	+0.000	+16,185.972
08	+0.000	+0.000	+0.000	+1,541.000	+0.000	+16,196.482
09	+0.000	+0.000	+0.000	+1,539.000	+0.000	+16,175.462
10	+0.000	+0.000	+0.000	+1,537.000	+0.000	+16,154.441
11	+0.000	+0.000	+0.000	+1,549.000	+0.000	+16,280.565
12	+0.000	+0.000	+0.000	+1,623.000	+0.000	+17,058.333
13	+0.000	+0.000	+0.000	+1,747.000	+0.000	+18,361.619
14	+0.000	+0.000	+0.000	+1,891.000	+0.000	+19,875.112
15	+0.000	+0.000	+0.000	+2,093.000	+0.000	+21,998.207
16	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
17	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
18	+0.000	+0.000	+0.000	+2,337.000	+0.000	+24,562.738
19	+0.000	+0.000	+0.000	+2,387.000	+0.000	+25,088.257
20	+0.000	+0.000	+0.000	+2,386.000	+0.000	+25,077.746
21	+0.000	+0.000	+0.000	+2,384.000	+0.000	+25,056.725
22	+0.000	+0.000	+0.000	+2,381.000	+0.000	+25,025.194
23	+0.000	+0.000	+0.000	+2,396.000	+0.000	+25,182.850
24	+0.000	+0.000	+0.000	+2,391.000	+0.000	+25,130.298
25	+0.000	+0.000	+0.000	+2,399.000	+0.000	+25,214.381
26	+0.000	+0.000	+0.000	+2,375.000	+0.000	+24,962.132
27	+0.000	+0.000	+0.000	+2,369.000	+0.000	+24,899.070
28	+0.000	+0.000	+0.000	+2,342.000	+0.000	+24,615.290
29	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
30	+0.000	+0.000	+0.000	+2,326.000	+0.000	+24,447.124
31	+0.000	+0.000	+0.000	+2,314.000	+0.000	+24,320.999
32	+0.000	+0.000	+0.000	+2,320.000	+0.000	+24,384.062
33	+0.000	+0.000	+0.000	+2,346.000	+0.000	+24,657.331
34	+0.000	+0.000	+0.000	+2,392.000	+0.000	+25,140.808
35	+0.000	+0.000	+0.000	+2,421.000	+0.000	+25,445.609
36	+0.000	+0.000	+0.000	+2,464.000	+0.000	+25,897.555
37	+0.000	+0.000	+0.000	+2,492.000	+0.000	+26,191.846
38	+0.000	+0.000	+0.000	+2,476.000	+0.000	+26,023.680
39	+0.000	+0.000	+0.000	+2,427.000	+0.000	+25,508.671
40	+0.000	+0.000	+0.000	+2,374.000	+0.000	+24,951.622
41	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
42	+0.000	+0.000	+0.000	+2,238.000	+0.000	+23,522.211

43	+.000	+.000	+.000	+2,158.000	+.000	+22,681.381
44	+.000	+.000	+.000	+2,060.000	+.000	+21,651.365
45	+.000	+.000	+.000	+1,979.000	+.000	+20,800.025
46	+.000	+.000	+.000	+1,873.000	+.000	+19,685.926
47	+.000	+.000	+.000	+1,707.000	+.000	+17,941.204
48	+.000	+.000	+.000	+1,623.000	+.000	+17,058.333

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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	+61.051	+545.425	+2,218.350	+ .000
02	+ .000	+ .000	+59.984	+535.890	+2,179.573	+ .000
03	+ .000	+ .000	+59.285	+529.644	+2,154.167	+ .000
04	+ .000	+ .000	+59.285	+529.644	+2,154.167	+ .000
05	+ .000	+ .000	+58.438	+522.082	+2,123.412	+ .000
06	+ .000	+ .000	+57.334	+512.219	+2,083.297	+ .000
07	+ .000	+ .000	+56.672	+506.301	+2,059.228	+ .000
08	+ .000	+ .000	+56.709	+506.630	+2,060.565	+ .000
09	+ .000	+ .000	+56.635	+505.973	+2,057.891	+ .000
10	+ .000	+ .000	+56.562	+505.315	+2,055.217	+ .000
11	+ .000	+ .000	+57.003	+509.260	+2,071.263	+ .000
12	+ .000	+ .000	+59.726	+533.589	+2,170.212	+ .000
13	+ .000	+ .000	+64.290	+574.356	+2,336.020	+ .000
14	+ .000	+ .000	+69.589	+621.699	+2,528.572	+ .000
15	+ .000	+ .000	+77.022	+688.110	+2,798.678	+ .000
16	+ .000	+ .000	+81.218	+725.589	+2,951.115	+ .000
17	+ .000	+ .000	+84.382	+753.863	+3,066.110	+ .000
18	+ .000	+ .000	+86.002	+768.329	+3,124.945	+ .000
19	+ .000	+ .000	+87.842	+784.767	+3,191.804	+ .000
20	+ .000	+ .000	+87.805	+784.438	+3,190.466	+ .000
21	+ .000	+ .000	+87.731	+783.781	+3,187.792	+ .000
22	+ .000	+ .000	+87.621	+782.794	+3,183.781	+ .000
23	+ .000	+ .000	+88.173	+787.726	+3,203.838	+ .000
24	+ .000	+ .000	+87.989	+786.082	+3,197.152	+ .000
25	+ .000	+ .000	+88.283	+788.712	+3,207.849	+ .000
26	+ .000	+ .000	+87.400	+780.822	+3,175.758	+ .000
27	+ .000	+ .000	+87.179	+778.849	+3,167.735	+ .000
28	+ .000	+ .000	+86.186	+769.973	+3,131.631	+ .000
29	+ .000	+ .000	+85.965	+768.000	+3,123.608	+ .000
30	+ .000	+ .000	+85.597	+764.712	+3,110.237	+ .000
31	+ .000	+ .000	+85.155	+760.767	+3,094.191	+ .000
32	+ .000	+ .000	+85.376	+762.740	+3,102.214	+ .000
33	+ .000	+ .000	+86.333	+771.288	+3,136.980	+ .000
34	+ .000	+ .000	+88.026	+786.411	+3,198.489	+ .000
35	+ .000	+ .000	+89.093	+795.945	+3,237.267	+ .000
36	+ .000	+ .000	+90.675	+810.082	+3,294.765	+ .000
37	+ .000	+ .000	+91.706	+819.288	+3,332.205	+ .000
38	+ .000	+ .000	+91.117	+814.027	+3,310.811	+ .000
39	+ .000	+ .000	+89.314	+797.918	+3,245.290	+ .000
40	+ .000	+ .000	+87.363	+780.493	+3,174.420	+ .000
41	+ .000	+ .000	+85.008	+759.452	+3,088.842	+ .000
42	+ .000	+ .000	+82.358	+735.781	+2,992.567	+ .000



43	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
44	+.000	+.000	+75.808	+677.260	+2,754.552	+.000
45	+.000	+.000	+72.827	+650.630	+2,646.242	+.000
46	+.000	+.000	+68.926	+615.781	+2,504.503	+.000
47	+.000	+.000	+62.818	+561.205	+2,282.534	+.000
48	+.000	+.000	+59.726	+533.589	+2,170.212	+.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	+291,485.487
02	+ .000	+272,916.317
03	+ .000	+272,034.733
04	+ .000	+272,368.243
05	+ .000	+261,459.777
06	+ .000	+246,881.534
07	+ .000	+219,025.203
08	+ .000	+220,574.046
09	+ .000	+222,099.390
10	+ .000	+232,094.954
11	+ .000	+223,806.016
12	+ .000	+259,402.206
13	+ .000	+257,508.095
14	+ .000	+259,071.361
15	+ .000	+276,807.007
16	+ .000	+311,753.601
17	+ .000	+277,596.167
18	+ .000	+300,261.714
19	+ .000	+344,103.929
20	+ .000	+375,802.046
21	+ .000	+352,363.729
22	+ .000	+328,376.830
23	+ .000	+245,232.387
24	+ .000	+204,335.491
25	+ .000	+199,345.146
26	+ .000	+192,512.742
27	+ .000	+222,973.403
28	+ .000	+223,777.799
29	+ .000	+207,962.171
30	+ .000	+190,539.390
31	+ .000	+210,851.482
32	+ .000	+196,688.071
33	+ .000	+213,537.952
34	+ .000	+253,429.514
35	+ .000	+259,354.999
36	+ .000	+326,380.232
37	+ .000	+288,439.264
38	+ .000	+291,986.615
39	+ .000	+320,884.158
40	+ .000	+282,579.853
41	+ .000	+268,590.930
42	+ .000	+240,044.487

43	+.000	+252,173.494
44	+.000	+231,641.750
45	+.000	+196,110.629
46	+.000	+235,985.551
47	+.000	+214,428.151
48	+.000	+196,977.951