

Date: 07/11/2022

Settlement Day:09/10/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 192

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	+21,957,418.160	+535,130,231.790
Balancing Services Contract Cost	+3,840,970.900	+538,297,028.766
Balancing Services Cost Variable	+1,795,643.598	+865,410,704.180
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+108,037.440	+19,584,358.250
Black Start Other Costs	+2,000,000.000	+18,000,000.000
System Operator Internal Costs	+1,051,037.140	+201,799,130.880
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+706,560.000
ALoMCP Recovery	+32,876.710	+6,312,328.320
CMP 381 Deferral	+133,716.110	+21,394,577.600
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+201,799,130.880
Total External Costs	+29,872,342.918	+2,010,341,885.316
Total Adjusted Energy Volume (MWh)	+1,131,911.335	

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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	+19,558.466	+453,432.080	+23.18342
02	+19,032.519	+474,639.291	+24.93833
03	+18,253.587	+527,339.804	+28.88965
04	+18,282.941	+581,591.431	+31.81061
05	+18,189.527	+589,342.035	+32.40007
06	+17,801.246	+548,030.577	+30.78608
07	+18,276.139	+658,636.821	+36.03807
08	+18,115.543	+613,773.543	+33.88105
09	+18,598.794	+693,375.470	+37.28067
10	+18,501.102	+643,412.454	+34.77698
11	+18,984.875	+716,974.740	+37.76558
12	+19,220.892	+711,857.987	+37.03564
13	+19,998.515	+698,750.636	+34.94013
14	+20,535.080	+714,903.516	+34.81377
15	+21,050.503	+755,168.842	+35.87415
16	+21,822.926	+808,907.199	+37.06685
17	+22,595.925	+771,152.155	+34.12793
18	+23,306.043	+776,446.246	+33.31523
19	+23,794.705	+752,296.693	+31.61614
20	+24,175.141	+674,524.561	+27.90158
21	+24,383.884	+621,543.288	+25.48992
22	+24,311.576	+598,716.979	+24.62683
23	+24,647.034	+626,078.971	+25.40180
24	+24,752.538	+600,378.363	+24.25522
25	+24,836.940	+621,978.184	+25.04246
26	+24,950.800	+660,107.275	+26.45636
27	+24,831.129	+671,035.404	+27.02396
28	+24,602.965	+695,408.300	+28.26522
29	+24,495.102	+678,070.228	+27.68187
30	+24,531.440	+659,380.868	+26.87901
31	+25,024.943	+614,995.968	+24.57532
32	+25,872.885	+762,812.344	+29.48308
33	+26,907.309	+895,350.514	+33.27536
34	+28,077.454	+925,717.205	+32.97013
35	+29,163.258	+977,064.922	+33.50328
36	+29,619.474	+963,977.773	+32.54540
37	+29,967.797	+855,449.344	+28.54562
38	+30,552.463	+773,559.476	+25.31905
39	+30,469.394	+569,904.949	+18.70418
40	+29,574.860	+452,453.987	+15.29860
41	+28,918.509	+459,701.203	+15.89644
42	+27,842.139	+423,092.880	+15.19613

43	+26,822.925	+403,113.734	+15.02870
44	+25,648.768	+377,440.993	+14.71576
45	+24,423.049	+408,486.959	+16.72547
46	+23,229.673	+436,672.482	+18.79805
47	+22,078.785	+495,864.200	+22.45885
48	+21,279.773	+530,610.594	+24.93497

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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	+0.01728	+0.00	+0.00	+284,738.98	+66,371.977	+44,790.000
02	+0.01681	+0.00	+0.00	+309,316.24	+64,566.721	+44,790.000
03	+0.01613	+0.00	+0.00	+341,452.57	+61,954.861	+70,230.000
04	+0.01615	+0.00	+0.00	+395,560.79	+62,031.680	+70,230.000
05	+0.01607	+0.00	+0.00	+403,885.02	+61,724.402	+70,230.000
06	+0.01573	+0.00	+0.00	+365,011.47	+60,418.472	+70,230.000
07	+0.01615	+0.00	+0.00	+472,606.18	+62,031.680	+70,230.000
08	+0.01600	+0.00	+0.00	+428,818.45	+61,455.534	+70,230.000
09	+0.01643	+0.00	+0.00	+505,337.14	+63,107.152	+70,230.000
10	+0.01635	+0.00	+0.00	+455,947.75	+62,799.874	+70,230.000
11	+0.01677	+0.00	+0.00	+525,612.73	+64,413.082	+71,115.772
12	+0.01698	+0.00	+0.00	+518,990.21	+65,219.686	+71,115.772
13	+0.01767	+0.00	+0.00	+500,935.34	+67,869.956	+71,115.772
14	+0.01814	+0.00	+0.00	+513,718.17	+69,675.212	+71,115.772
15	+0.01860	+0.00	+0.00	+620,915.15	+71,442.059	+885.772
16	+0.01928	+0.00	+0.00	+669,777.69	+74,053.919	+885.772
17	+0.01996	+0.00	+0.00	+627,146.83	+76,665.779	+885.772
18	+0.02059	+0.00	+0.00	+627,923.62	+79,085.591	+885.772
19	+0.02102	+0.00	+0.00	+600,690.83	+80,737.208	+885.772
20	+0.02136	+0.00	+0.00	+520,480.79	+82,043.138	+885.772
21	+0.02154	+0.00	+0.00	+466,208.86	+82,734.513	+885.772
22	+0.02148	+0.00	+0.00	+443,812.77	+82,504.055	+885.772
23	+0.02177	+0.00	+0.00	+469,095.37	+83,617.936	+885.772
24	+0.02187	+0.00	+0.00	+442,677.73	+84,002.034	+885.772
25	+0.02194	+0.00	+0.00	+464,661.40	+84,270.902	+0.000
26	+0.02204	+0.00	+0.00	+502,073.46	+84,654.999	+0.000
27	+0.02194	+0.00	+0.00	+513,718.62	+84,270.902	+0.000
28	+0.02174	+0.00	+0.00	+539,525.58	+83,502.707	+0.000
29	+0.02164	+0.00	+0.00	+522,904.54	+83,118.610	+0.000
30	+0.02167	+0.00	+0.00	+504,000.07	+83,233.839	+0.000
31	+0.02211	+0.00	+0.00	+456,460.23	+84,923.867	+0.000
32	+0.02286	+0.00	+0.00	+598,013.87	+87,804.595	+884.998
33	+0.02377	+0.00	+0.00	+655,753.30	+91,299.878	+69,158.748
34	+0.02481	+0.00	+0.00	+678,662.86	+95,294.488	+69,158.748
35	+0.02576	+0.00	+0.00	+622,878.35	+98,943.410	+169,479.173
36	+0.02617	+0.00	+0.00	+606,851.37	+100,518.208	+169,479.173
37	+0.02648	+0.00	+0.00	+479,208.34	+101,708.909	+186,370.975
38	+0.02699	+0.00	+0.00	+393,661.61	+103,667.805	+186,370.975
39	+0.02692	+0.00	+0.00	+376,879.98	+103,398.937	+0.000
40	+0.02613	+0.00	+0.00	+265,093.57	+100,364.570	+0.000
41	+0.02555	+0.00	+0.00	+276,499.57	+98,136.806	+0.000
42	+0.02460	+0.00	+0.00	+246,703.05	+94,487.884	+0.000

43	+0.02370	+.00	+.00	+233,177.19	+91,031.010	+.000
44	+0.02266	+.00	+.00	+214,961.58	+87,036.401	+.000
45	+0.02158	+.00	+.00	+253,751.49	+82,888.152	+.000
46	+0.02052	+.00	+.00	+289,537.55	+78,816.723	+.000
47	+0.01951	+.00	+.00	+355,971.29	+74,937.342	+.000
48	+0.01880	+.00	+.00	+395,808.61	+72,210.253	+.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	+1,866.887	+34,560.000	+18,161.922
02	+0.000	+0.000	+0.000	+1,816.109	+33,620.000	+17,667.934
03	+0.000	+0.000	+0.000	+1,742.644	+32,260.000	+16,953.229
04	+0.000	+0.000	+0.000	+1,744.805	+32,300.000	+16,974.250
05	+0.000	+0.000	+0.000	+1,736.162	+32,140.000	+16,890.167
06	+0.000	+0.000	+0.000	+1,699.429	+31,460.000	+16,532.814
07	+0.000	+0.000	+0.000	+1,744.805	+32,300.000	+16,974.250
08	+0.000	+0.000	+0.000	+1,728.599	+32,000.000	+16,816.594
09	+0.000	+0.000	+0.000	+1,775.055	+32,860.000	+17,268.540
10	+0.000	+0.000	+0.000	+1,766.412	+32,700.000	+17,184.457
11	+0.000	+0.000	+0.000	+1,811.788	+33,540.000	+17,625.893
12	+0.000	+0.000	+0.000	+1,834.476	+33,960.000	+17,846.611
13	+0.000	+0.000	+0.000	+1,909.022	+35,340.000	+18,571.826
14	+0.000	+0.000	+0.000	+1,959.799	+36,280.000	+19,065.814
15	+0.000	+0.000	+0.000	+2,009.496	+37,200.000	+19,549.291
16	+0.000	+0.000	+0.000	+2,082.962	+38,560.000	+20,263.996
17	+0.000	+0.000	+0.000	+2,156.427	+39,920.000	+20,978.701
18	+0.000	+0.000	+0.000	+2,224.491	+41,180.000	+21,640.855
19	+0.000	+0.000	+0.000	+2,270.947	+42,040.000	+22,092.801
20	+0.000	+0.000	+0.000	+2,307.680	+42,720.000	+22,450.153
21	+0.000	+0.000	+0.000	+2,327.126	+43,080.000	+22,639.340
22	+0.000	+0.000	+0.000	+2,320.644	+42,960.000	+22,576.278
23	+0.000	+0.000	+0.000	+2,351.975	+43,540.000	+22,881.079
24	+0.000	+0.000	+0.000	+2,362.779	+43,740.000	+22,986.182
25	+0.000	+0.000	+0.000	+2,370.341	+43,880.000	+23,059.755
26	+0.000	+0.000	+0.000	+2,381.145	+44,080.000	+23,164.859
27	+0.000	+0.000	+0.000	+2,370.341	+43,880.000	+23,059.755
28	+0.000	+0.000	+0.000	+2,348.734	+43,480.000	+22,849.547
29	+0.000	+0.000	+0.000	+2,337.930	+43,280.000	+22,744.444
30	+0.000	+0.000	+0.000	+2,341.171	+43,340.000	+22,775.975
31	+0.000	+0.000	+0.000	+2,388.708	+44,220.000	+23,238.431
32	+0.000	+0.000	+0.000	+2,469.736	+45,720.000	+24,026.709
33	+0.000	+0.000	+0.000	+2,568.050	+47,540.000	+24,983.153
34	+0.000	+0.000	+0.000	+2,680.409	+49,620.000	+26,076.231
35	+0.000	+0.000	+0.000	+2,783.044	+51,520.000	+27,074.717
36	+0.000	+0.000	+0.000	+2,827.340	+52,340.000	+27,505.642
37	+0.000	+0.000	+0.000	+2,860.831	+52,960.000	+27,831.463
38	+0.000	+0.000	+0.000	+2,915.931	+53,980.000	+28,367.492
39	+0.000	+0.000	+0.000	+2,908.368	+53,840.000	+28,293.920
40	+0.000	+0.000	+0.000	+2,823.018	+52,260.000	+27,463.600
41	+0.000	+0.000	+0.000	+2,760.357	+51,100.000	+26,853.999
42	+0.000	+0.000	+0.000	+2,657.721	+49,200.000	+25,855.514

43	+.000	+.000	+.000	+2,560.487	+47,400.000	+24,909.580
44	+.000	+.000	+.000	+2,448.128	+45,320.000	+23,816.502
45	+.000	+.000	+.000	+2,331.448	+43,160.000	+22,681.381
46	+.000	+.000	+.000	+2,216.928	+41,040.000	+21,567.282
47	+.000	+.000	+.000	+2,107.810	+39,020.000	+20,505.735
48	+.000	+.000	+.000	+2,031.104	+37,600.000	+19,759.498

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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	+63.590	+568.110	+2,310.614	+ .000
02	+ .000	+ .000	+61.861	+552.657	+2,247.768	+ .000
03	+ .000	+ .000	+59.358	+530.301	+2,156.841	+ .000
04	+ .000	+ .000	+59.432	+530.959	+2,159.515	+ .000
05	+ .000	+ .000	+59.138	+528.329	+2,148.818	+ .000
06	+ .000	+ .000	+57.886	+517.151	+2,103.354	+ .000
07	+ .000	+ .000	+59.432	+530.959	+2,159.515	+ .000
08	+ .000	+ .000	+58.880	+526.027	+2,139.458	+ .000
09	+ .000	+ .000	+60.462	+540.164	+2,196.956	+ .000
10	+ .000	+ .000	+60.168	+537.534	+2,186.258	+ .000
11	+ .000	+ .000	+61.714	+551.342	+2,242.419	+ .000
12	+ .000	+ .000	+62.486	+558.247	+2,270.500	+ .000
13	+ .000	+ .000	+65.026	+580.931	+2,362.764	+ .000
14	+ .000	+ .000	+66.755	+596.384	+2,425.610	+ .000
15	+ .000	+ .000	+68.448	+611.507	+2,487.120	+ .000
16	+ .000	+ .000	+70.950	+633.863	+2,578.047	+ .000
17	+ .000	+ .000	+73.453	+656.219	+2,668.974	+ .000
18	+ .000	+ .000	+75.771	+676.931	+2,753.215	+ .000
19	+ .000	+ .000	+77.354	+691.068	+2,810.713	+ .000
20	+ .000	+ .000	+78.605	+702.247	+2,856.176	+ .000
21	+ .000	+ .000	+79.267	+708.164	+2,880.245	+ .000
22	+ .000	+ .000	+79.046	+706.192	+2,872.222	+ .000
23	+ .000	+ .000	+80.114	+715.726	+2,911.000	+ .000
24	+ .000	+ .000	+80.482	+719.014	+2,924.371	+ .000
25	+ .000	+ .000	+80.739	+721.315	+2,933.731	+ .000
26	+ .000	+ .000	+81.107	+724.603	+2,947.103	+ .000
27	+ .000	+ .000	+80.739	+721.315	+2,933.731	+ .000
28	+ .000	+ .000	+80.003	+714.740	+2,906.988	+ .000
29	+ .000	+ .000	+79.635	+711.452	+2,893.617	+ .000
30	+ .000	+ .000	+79.746	+712.438	+2,897.628	+ .000
31	+ .000	+ .000	+81.365	+726.904	+2,956.463	+ .000
32	+ .000	+ .000	+84.125	+751.562	+3,056.750	+ .000
33	+ .000	+ .000	+87.474	+781.479	+3,178.432	+ .000
34	+ .000	+ .000	+91.301	+815.671	+3,317.497	+ .000
35	+ .000	+ .000	+94.797	+846.904	+3,444.527	+ .000
36	+ .000	+ .000	+96.306	+860.384	+3,499.351	+ .000
37	+ .000	+ .000	+97.446	+870.575	+3,540.803	+ .000
38	+ .000	+ .000	+99.323	+887.342	+3,608.998	+ .000
39	+ .000	+ .000	+99.066	+885.041	+3,599.638	+ .000
40	+ .000	+ .000	+96.158	+859.068	+3,494.002	+ .000
41	+ .000	+ .000	+94.024	+840.000	+3,416.447	+ .000
42	+ .000	+ .000	+90.528	+808.767	+3,289.416	+ .000

43	+.000	+.000	+87.216	+779.178	+3,169.072	+.000
44	+.000	+.000	+83.389	+744.986	+3,030.007	+.000
45	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
46	+.000	+.000	+75.514	+674.630	+2,743.855	+.000
47	+.000	+.000	+71.797	+641.425	+2,608.801	+.000
48	+.000	+.000	+69.184	+618.082	+2,513.863	+.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	+453,432.080
02	+ .000	+474,639.291
03	+ .000	+527,339.804
04	+ .000	+581,591.431
05	+ .000	+589,342.035
06	+ .000	+548,030.577
07	+ .000	+658,636.821
08	+ .000	+613,773.543
09	+ .000	+693,375.470
10	+ .000	+643,412.454
11	+ .000	+716,974.740
12	+ .000	+711,857.987
13	+ .000	+698,750.636
14	+ .000	+714,903.516
15	+ .000	+755,168.842
16	+ .000	+808,907.199
17	+ .000	+771,152.155
18	+ .000	+776,446.246
19	+ .000	+752,296.693
20	+ .000	+674,524.561
21	+ .000	+621,543.288
22	+ .000	+598,716.979
23	+ .000	+626,078.971
24	+ .000	+600,378.363
25	+ .000	+621,978.184
26	+ .000	+660,107.275
27	+ .000	+671,035.404
28	+ .000	+695,408.300
29	+ .000	+678,070.228
30	+ .000	+659,380.868
31	+ .000	+614,995.968
32	+ .000	+762,812.344
33	+ .000	+895,350.514
34	+ .000	+925,717.205
35	+ .000	+977,064.922
36	+ .000	+963,977.773
37	+ .000	+855,449.344
38	+ .000	+773,559.476
39	+ .000	+569,904.949
40	+ .000	+452,453.987
41	+ .000	+459,701.203
42	+ .000	+423,092.880

43	+ .000	+403,113.734
44	+ .000	+377,440.993
45	+ .000	+408,486.959
46	+ .000	+436,672.482
47	+ .000	+495,864.200
48	+ .000	+530,610.594