

Date: 01/11/2022

Settlement Day:25/09/2022

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: 178

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	+4,609,039.750	+355,149,836.280
Balancing Services Contract Cost	+3,279,683.170	+488,194,081.206
Balancing Services Cost Variable	+1,991,121.130	+816,738,250.032
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	+104,886.080	+18,082,237.750
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+187,084,610.920
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+655,040.000
ALoMCP Recovery	+32,876.710	+5,852,054.380
CMP 381 Deferral	+133,716.110	+19,522,552.060
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+187,084,610.920
Total External Costs	+10,155,002.950	+1,709,700,148.118
Total Adjusted Energy Volume (MWh)	+1,230,098.605	

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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	+22,927.791	-8,702.852	-0.37958
02	+22,427.832	+20,592.278	+0.91816
03	+22,143.184	+28,137.876	+1.27072
04	+22,107.875	+52,851.129	+2.39060
05	+21,978.924	+54,001.721	+2.45698
06	+21,648.438	+27,274.694	+1.25989
07	+21,711.137	+25,044.718	+1.15354
08	+21,520.289	+14,159.917	+0.65798
09	+21,413.115	+46,167.517	+2.15604
10	+21,274.451	+38,603.392	+1.81454
11	+21,479.518	+10,905.831	+0.50773
12	+21,473.156	-18,458.519	-0.85961
13	+22,067.067	+32,181.923	+1.45837
14	+22,489.158	+58,055.912	+2.58151
15	+23,239.465	+43,945.968	+1.89101
16	+23,978.806	+38,018.666	+1.58551
17	+24,597.413	+57,689.364	+2.34534
18	+25,187.625	+114,813.426	+4.55833
19	+25,642.735	+156,384.832	+6.09860
20	+25,877.001	+168,426.399	+6.50873
21	+26,019.849	+145,100.595	+5.57653
22	+26,057.484	+97,141.642	+3.72797
23	+26,095.278	+129,794.658	+4.97388
24	+26,141.995	+131,405.723	+5.02661
25	+26,466.901	+244,545.841	+9.23969
26	+26,601.744	+363,121.037	+13.65027
27	+26,535.023	+358,736.475	+13.51936
28	+26,495.965	+371,231.108	+14.01085
29	+26,744.580	+445,070.644	+16.64153
30	+26,923.907	+422,126.056	+15.67848
31	+27,626.609	+472,209.092	+17.09255
32	+28,157.870	+459,938.430	+16.33428
33	+28,838.299	+485,124.774	+16.82224
34	+29,802.017	+443,345.658	+14.87636
35	+30,876.007	+390,306.673	+12.64110
36	+31,478.804	+410,702.334	+13.04695
37	+31,840.233	+445,954.494	+14.00601
38	+31,873.299	+404,451.880	+12.68936
39	+32,085.419	+396,846.145	+12.36843
40	+31,469.930	+313,262.885	+9.95436
41	+30,327.195	+344,704.313	+11.36618
42	+29,102.996	+324,802.182	+11.16044

43	+27,369.828	+434,791.677	+15.88580
44	+26,122.311	+434,778.339	+16.64395
45	+25,284.066	+373,497.988	+14.77207
46	+24,038.365	+433,797.120	+18.04603
47	+22,824.683	+461,922.628	+20.23786
48	+21,712.968	+507,143.388	+23.35670

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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	+0.01864	+0.00	+0.00	-94,556.44	+61,133.294	+0.000
02	+0.01823	+0.00	+0.00	-63,372.90	+59,788.624	+0.000
03	+0.01800	+0.00	+0.00	-54,767.95	+59,034.297	+0.000
04	+0.01797	+0.00	+0.00	-29,916.52	+58,935.907	+0.000
05	+0.01787	+0.00	+0.00	-28,305.34	+58,607.938	+0.000
06	+0.01760	+0.00	+0.00	-53,788.78	+57,722.424	+0.000
07	+0.01765	+0.00	+0.00	-56,249.05	+57,886.408	+0.000
08	+0.01749	+0.00	+0.00	-66,396.91	+57,361.659	+0.000
09	+0.01741	+0.00	+0.00	-34,020.84	+57,099.284	+0.000
10	+0.01729	+0.00	+0.00	-41,032.26	+56,705.722	+0.000
11	+0.01746	+0.00	+0.00	-69,512.82	+57,263.268	+0.000
12	+0.01746	+0.00	+0.00	-98,877.17	+57,263.268	+0.000
13	+0.01794	+0.00	+0.00	-50,447.55	+58,837.516	+0.000
14	+0.01828	+0.00	+0.00	-26,139.56	+59,952.608	+0.000
15	+0.01889	+0.00	+0.00	-43,059.09	+61,953.215	+0.000
16	+0.01949	+0.00	+0.00	-51,749.92	+63,921.025	+0.000
17	+0.02000	+0.00	+0.00	-34,428.22	+65,593.663	+0.000
18	+0.02048	+0.00	+0.00	+20,485.02	+67,167.911	+0.000
19	+0.02085	+0.00	+0.00	+60,352.25	+68,381.394	+0.000
20	+0.02104	+0.00	+0.00	+71,518.70	+69,004.534	+0.000
21	+0.02115	+0.00	+0.00	+47,686.25	+69,365.299	+0.000
22	+0.02118	+0.00	+0.00	-410.88	+69,463.690	+0.000
23	+0.02121	+0.00	+0.00	+32,103.96	+69,562.080	+0.000
24	+0.02125	+0.00	+0.00	+33,530.79	+69,693.267	+0.000
25	+0.02152	+0.00	+0.00	+145,427.32	+70,578.782	+0.000
26	+0.02163	+0.00	+0.00	+263,495.87	+70,939.547	+0.000
27	+0.02157	+0.00	+0.00	+259,387.66	+70,742.766	+0.000
28	+0.02154	+0.00	+0.00	+272,020.47	+70,644.375	+0.000
29	+0.02174	+0.00	+0.00	+344,938.83	+71,300.312	+0.000
30	+0.02189	+0.00	+0.00	+321,303.36	+71,792.265	+0.000
31	+0.02246	+0.00	+0.00	+345,145.07	+73,661.684	+23,615.975
32	+0.02289	+0.00	+0.00	+330,893.88	+75,071.948	+23,615.975
33	+0.02344	+0.00	+0.00	+311,336.14	+76,875.774	+65,826.825
34	+0.02423	+0.00	+0.00	+265,918.38	+79,466.723	+65,826.825
35	+0.02510	+0.00	+0.00	+222,409.68	+82,320.048	+52,289.425
36	+0.02559	+0.00	+0.00	+240,548.46	+83,927.092	+52,289.425
37	+0.02588	+0.00	+0.00	+278,656.78	+84,878.200	+48,097.560
38	+0.02591	+0.00	+0.00	+237,015.99	+84,976.591	+48,097.560
39	+0.02608	+0.00	+0.00	+190,595.58	+85,534.137	+86,129.235
40	+0.02558	+0.00	+0.00	+109,315.26	+83,894.295	+86,129.235
41	+0.02465	+0.00	+0.00	+35,517.93	+80,844.190	+195,651.460
42	+0.02366	+0.00	+0.00	+20,175.62	+77,597.304	+195,651.460

43	+0.02225	+.00	+.00	+62,336.09	+72,972.951	+269,974.775
44	+0.02124	+.00	+.00	+66,974.69	+69,660.471	+269,974.775
45	+0.02055	+.00	+.00	+99,564.36	+67,397.489	+179,282.810
46	+0.01954	+.00	+.00	+164,515.43	+64,085.009	+179,282.810
47	+0.01856	+.00	+.00	+301,745.01	+60,870.920	+74,692.500
48	+0.01765	+.00	+.00	+351,157.12	+57,886.408	+74,692.500

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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	+1,955.077	+0.000	+19,591.332
02	+0.000	+0.000	+0.000	+1,912.073	+0.000	+19,160.407
03	+0.000	+0.000	+0.000	+1,887.949	+0.000	+18,918.669
04	+0.000	+0.000	+0.000	+1,884.803	+0.000	+18,887.137
05	+0.000	+0.000	+0.000	+1,874.314	+0.000	+18,782.034
06	+0.000	+0.000	+0.000	+1,845.995	+0.000	+18,498.254
07	+0.000	+0.000	+0.000	+1,851.239	+0.000	+18,550.806
08	+0.000	+0.000	+0.000	+1,834.458	+0.000	+18,382.640
09	+0.000	+0.000	+0.000	+1,826.067	+0.000	+18,298.557
10	+0.000	+0.000	+0.000	+1,813.480	+0.000	+18,172.432
11	+0.000	+0.000	+0.000	+1,831.311	+0.000	+18,351.108
12	+0.000	+0.000	+0.000	+1,831.311	+0.000	+18,351.108
13	+0.000	+0.000	+0.000	+1,881.656	+0.000	+18,855.606
14	+0.000	+0.000	+0.000	+1,917.318	+0.000	+19,212.959
15	+0.000	+0.000	+0.000	+1,981.298	+0.000	+19,854.092
16	+0.000	+0.000	+0.000	+2,044.230	+0.000	+20,484.714
17	+0.000	+0.000	+0.000	+2,097.722	+0.000	+21,020.743
18	+0.000	+0.000	+0.000	+2,148.067	+0.000	+21,525.241
19	+0.000	+0.000	+0.000	+2,186.875	+0.000	+21,914.124
20	+0.000	+0.000	+0.000	+2,206.803	+0.000	+22,113.821
21	+0.000	+0.000	+0.000	+2,218.341	+0.000	+22,229.436
22	+0.000	+0.000	+0.000	+2,221.487	+0.000	+22,260.967
23	+0.000	+0.000	+0.000	+2,224.634	+0.000	+22,292.498
24	+0.000	+0.000	+0.000	+2,228.829	+0.000	+22,334.539
25	+0.000	+0.000	+0.000	+2,257.148	+0.000	+22,618.319
26	+0.000	+0.000	+0.000	+2,268.686	+0.000	+22,733.933
27	+0.000	+0.000	+0.000	+2,262.393	+0.000	+22,670.871
28	+0.000	+0.000	+0.000	+2,259.246	+0.000	+22,639.340
29	+0.000	+0.000	+0.000	+2,280.223	+0.000	+22,849.547
30	+0.000	+0.000	+0.000	+2,295.956	+0.000	+23,007.203
31	+0.000	+0.000	+0.000	+2,355.741	+0.000	+23,606.294
32	+0.000	+0.000	+0.000	+2,400.842	+0.000	+24,058.240
33	+0.000	+0.000	+0.000	+2,458.530	+0.000	+24,636.311
34	+0.000	+0.000	+0.000	+2,541.390	+0.000	+25,466.630
35	+0.000	+0.000	+0.000	+2,632.641	+0.000	+26,381.032
36	+0.000	+0.000	+0.000	+2,684.035	+0.000	+26,896.040
37	+0.000	+0.000	+0.000	+2,714.452	+0.000	+27,200.841
38	+0.000	+0.000	+0.000	+2,717.598	+0.000	+27,232.372
39	+0.000	+0.000	+0.000	+2,735.429	+0.000	+27,411.049
40	+0.000	+0.000	+0.000	+2,682.986	+0.000	+26,885.530
41	+0.000	+0.000	+0.000	+2,585.442	+0.000	+25,908.066
42	+0.000	+0.000	+0.000	+2,481.605	+0.000	+24,867.539

43	+.000	+.000	+.000	+2,333.715	+.000	+23,385.576
44	+.000	+.000	+.000	+2,227.780	+.000	+22,324.029
45	+.000	+.000	+.000	+2,155.409	+.000	+21,598.813
46	+.000	+.000	+.000	+2,049.474	+.000	+20,537.266
47	+.000	+.000	+.000	+1,946.686	+.000	+19,507.249
48	+.000	+.000	+.000	+1,851.239	+.000	+18,550.806

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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	+68.595	+612.822	+2,492.468	+.000
02	+.000	+.000	+67.086	+599.342	+2,437.645	+.000
03	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
04	+.000	+.000	+66.130	+590.794	+2,402.878	+.000
05	+.000	+.000	+65.762	+587.507	+2,389.507	+.000
06	+.000	+.000	+64.768	+578.630	+2,353.404	+.000
07	+.000	+.000	+64.952	+580.274	+2,360.089	+.000
08	+.000	+.000	+64.363	+575.014	+2,338.695	+.000
09	+.000	+.000	+64.069	+572.384	+2,327.997	+.000
10	+.000	+.000	+63.627	+568.438	+2,311.952	+.000
11	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
12	+.000	+.000	+64.253	+574.027	+2,334.683	+.000
13	+.000	+.000	+66.019	+589.808	+2,398.867	+.000
14	+.000	+.000	+67.270	+600.986	+2,444.330	+.000
15	+.000	+.000	+69.515	+621.041	+2,525.897	+.000
16	+.000	+.000	+71.723	+640.767	+2,606.127	+.000
17	+.000	+.000	+73.600	+657.534	+2,674.322	+.000
18	+.000	+.000	+75.366	+673.315	+2,738.506	+.000
19	+.000	+.000	+76.728	+685.479	+2,787.981	+.000
20	+.000	+.000	+77.427	+691.726	+2,813.387	+.000
21	+.000	+.000	+77.832	+695.342	+2,828.096	+.000
22	+.000	+.000	+77.942	+696.329	+2,832.107	+.000
23	+.000	+.000	+78.053	+697.315	+2,836.119	+.000
24	+.000	+.000	+78.200	+698.630	+2,841.467	+.000
25	+.000	+.000	+79.194	+707.507	+2,877.571	+.000
26	+.000	+.000	+79.598	+711.123	+2,892.279	+.000
27	+.000	+.000	+79.378	+709.151	+2,884.256	+.000
28	+.000	+.000	+79.267	+708.164	+2,880.245	+.000
29	+.000	+.000	+80.003	+714.740	+2,906.988	+.000
30	+.000	+.000	+80.555	+719.671	+2,927.046	+.000
31	+.000	+.000	+82.653	+738.411	+3,003.264	+.000
32	+.000	+.000	+84.235	+752.548	+3,060.762	+.000
33	+.000	+.000	+86.259	+770.630	+3,134.306	+.000
34	+.000	+.000	+89.166	+796.603	+3,239.941	+.000
35	+.000	+.000	+92.368	+825.205	+3,356.274	+.000
36	+.000	+.000	+94.171	+841.315	+3,421.795	+.000
37	+.000	+.000	+95.238	+850.849	+3,460.573	+.000
38	+.000	+.000	+95.349	+851.836	+3,464.584	+.000
39	+.000	+.000	+95.974	+857.425	+3,487.316	+.000
40	+.000	+.000	+94.134	+840.986	+3,420.458	+.000
41	+.000	+.000	+90.712	+810.411	+3,296.102	+.000
42	+.000	+.000	+87.069	+777.863	+3,163.723	+.000

43	+.000	+.000	+81.880	+731.507	+2,975.183	+.000
44	+.000	+.000	+78.163	+698.301	+2,840.130	+.000
45	+.000	+.000	+75.624	+675.616	+2,747.866	+.000
46	+.000	+.000	+71.907	+642.411	+2,612.813	+.000
47	+.000	+.000	+68.301	+610.192	+2,481.771	+.000
48	+.000	+.000	+64.952	+580.274	+2,360.089	+.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	-8,702.852
02	+ .000	+20,592.278
03	+ .000	+28,137.876
04	+ .000	+52,851.129
05	+ .000	+54,001.721
06	+ .000	+27,274.694
07	+ .000	+25,044.718
08	+ .000	+14,159.917
09	+ .000	+46,167.517
10	+ .000	+38,603.392
11	+ .000	+10,905.831
12	+ .000	-18,458.519
13	+ .000	+32,181.923
14	+ .000	+58,055.912
15	+ .000	+43,945.968
16	+ .000	+38,018.666
17	+ .000	+57,689.364
18	+ .000	+114,813.426
19	+ .000	+156,384.832
20	+ .000	+168,426.399
21	+ .000	+145,100.595
22	+ .000	+97,141.642
23	+ .000	+129,794.658
24	+ .000	+131,405.723
25	+ .000	+244,545.841
26	+ .000	+363,121.037
27	+ .000	+358,736.475
28	+ .000	+371,231.108
29	+ .000	+445,070.644
30	+ .000	+422,126.056
31	+ .000	+472,209.092
32	+ .000	+459,938.430
33	+ .000	+485,124.774
34	+ .000	+443,345.658
35	+ .000	+390,306.673
36	+ .000	+410,702.334
37	+ .000	+445,954.494
38	+ .000	+404,451.880
39	+ .000	+396,846.145
40	+ .000	+313,262.885
41	+ .000	+344,704.313
42	+ .000	+324,802.182

43	+ .000	+434,791.677
44	+ .000	+434,778.339
45	+ .000	+373,497.988
46	+ .000	+433,797.120
47	+ .000	+461,922.628
48	+ .000	+507,143.388