

Date: 19/08/2022

Settlement Day:11/08/2022

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: 133

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	-6,343,272.560	+336,109,838.900
Balancing Services Contract Cost	+2,100,000.000	+279,300,000.000
Balancing Services Cost Variable	+24,179,919.610	+546,654,242.130
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	+13,300,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+139,787,939.620
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+489,440.000
ALoMCP Recovery	+32,876.710	+4,372,602.430
CMP 381 Deferral	+133,716.110	+13,505,327.110
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+139,787,939.620
Total External Costs	+20,206,919.870	+1,193,731,450.570
Total Adjusted Energy Volume (MWh)	+1,290,476.170	

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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	+24,382.903	+318,006.650	+13.04220
02	+24,046.763	+310,464.980	+12.91088
03	+23,910.325	+209,390.764	+8.75734
04	+23,626.564	+174,939.425	+7.40435
05	+23,478.914	+176,453.238	+7.51539
06	+23,198.428	+144,675.353	+6.23643
07	+23,183.357	+161,997.337	+6.98766
08	+23,179.148	+178,445.917	+7.69855
09	+23,245.381	+215,729.972	+9.28055
10	+23,271.934	+215,317.889	+9.25226
11	+23,391.919	+248,399.760	+10.61904
12	+23,799.867	+219,810.716	+9.23580
13	+24,247.855	+435,259.609	+17.95044
14	+25,375.261	+445,558.819	+17.55879
15	+25,851.610	+598,884.793	+23.16625
16	+26,876.225	+668,659.641	+24.87922
17	+27,371.315	+656,843.604	+23.99752
18	+27,738.339	+646,212.651	+23.29673
19	+27,676.107	+602,943.324	+21.78570
20	+27,531.816	+555,286.796	+20.16891
21	+27,543.989	+546,242.450	+19.83164
22	+27,546.663	+539,540.033	+19.58640
23	+27,899.638	+420,836.726	+15.08395
24	+27,969.126	+431,211.032	+15.41739
25	+28,519.460	+294,334.935	+10.32049
26	+28,342.055	+267,769.012	+9.44776
27	+27,925.576	+354,234.013	+12.68493
28	+27,733.318	+312,168.166	+11.25607
29	+27,651.207	+458,410.097	+16.57830
30	+27,673.206	+457,011.891	+16.51460
31	+27,754.618	+492,318.362	+17.73825
32	+27,960.292	+487,140.402	+17.42258
33	+28,021.827	+676,543.574	+24.14345
34	+28,643.939	+701,369.956	+24.48581
35	+29,586.569	+647,571.892	+21.88736
36	+30,039.641	+640,903.101	+21.33525
37	+30,626.452	+567,682.695	+18.53570
38	+30,730.314	+643,885.400	+20.95278
39	+30,166.224	+1,120,986.707	+37.16033
40	+29,705.597	+1,073,159.635	+36.12651
41	+29,463.944	+335,166.281	+11.37547
42	+29,299.390	+411,476.101	+14.04385

43	+29,546.362	+513,354.288	+17.37453
44	+28,617.456	+449,224.595	+15.69757
45	+27,859.276	+370,219.612	+13.28892
46	+26,841.366	+306,206.147	+11.40799
47	+26,227.260	+317,600.058	+12.10954
48	+25,197.374	+238,040.184	+9.44702

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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	+0.01889	+0.00	+0.00	+110,295.08	+39,669.000	+143,083.025
02	+0.01863	+0.00	+0.00	+103,642.95	+39,123.000	+143,083.025
03	+0.01853	+0.00	+0.00	+145,993.89	+38,913.000	+0.000
04	+0.01831	+0.00	+0.00	+112,295.24	+38,451.000	+0.000
05	+0.01819	+0.00	+0.00	+114,219.61	+38,199.000	+0.000
06	+0.01798	+0.00	+0.00	+83,160.20	+37,758.000	+0.000
07	+0.01796	+0.00	+0.00	+100,550.61	+37,716.000	+0.000
08	+0.01796	+0.00	+0.00	+116,999.19	+37,716.000	+0.000
09	+0.01801	+0.00	+0.00	+146,369.68	+37,821.000	+7,742.500
10	+0.01803	+0.00	+0.00	+145,889.17	+37,863.000	+7,742.500
11	+0.01813	+0.00	+0.00	+112,954.16	+38,073.000	+73,417.250
12	+0.01844	+0.00	+0.00	+83,304.51	+38,724.000	+73,417.250
13	+0.01879	+0.00	+0.00	-127,044.41	+39,459.000	+498,017.605
14	+0.01966	+0.00	+0.00	-119,721.74	+41,286.000	+498,017.605
15	+0.02003	+0.00	+0.00	-245,586.44	+42,063.000	+775,942.395
16	+0.02083	+0.00	+0.00	-178,548.64	+43,743.000	+775,942.395
17	+0.02121	+0.00	+0.00	-224,545.94	+44,541.000	+808,823.560
18	+0.02149	+0.00	+0.00	-236,134.86	+45,129.000	+808,823.560
19	+0.02145	+0.00	+0.00	-273,242.24	+45,045.000	+802,798.465
20	+0.02133	+0.00	+0.00	-320,488.21	+44,793.000	+802,798.465
21	+0.02134	+0.00	+0.00	-282,370.44	+44,814.000	+755,602.135
22	+0.02135	+0.00	+0.00	-289,107.07	+44,835.000	+755,602.135
23	+0.02162	+0.00	+0.00	-207,566.42	+45,402.000	+554,434.425
24	+0.02167	+0.00	+0.00	-197,363.18	+45,507.000	+554,434.425
25	+0.02210	+0.00	+0.00	-89,699.86	+46,410.000	+308,423.845
26	+0.02196	+0.00	+0.00	-115,786.80	+46,116.000	+308,423.845
27	+0.02164	+0.00	+0.00	-192,378.58	+45,444.000	+472,575.445
28	+0.02149	+0.00	+0.00	-233,931.23	+45,129.000	+472,575.445
29	+0.02143	+0.00	+0.00	-266,303.50	+45,003.000	+651,394.925
30	+0.02144	+0.00	+0.00	-267,735.92	+45,024.000	+651,394.925
31	+0.02151	+0.00	+0.00	-312,948.25	+45,171.000	+731,674.235
32	+0.02167	+0.00	+0.00	-318,673.62	+45,507.000	+731,674.235
33	+0.02171	+0.00	+0.00	-358,634.23	+45,591.000	+960,901.165
34	+0.02220	+0.00	+0.00	-335,484.29	+46,620.000	+960,901.165
35	+0.02293	+0.00	+0.00	-282,413.77	+48,153.000	+851,535.025
36	+0.02328	+0.00	+0.00	-290,280.02	+48,888.000	+851,535.025
37	+0.02373	+0.00	+0.00	-222,657.17	+49,833.000	+709,152.180
38	+0.02381	+0.00	+0.00	-146,728.17	+50,001.000	+709,152.180
39	+0.02338	+0.00	+0.00	-240,995.86	+49,098.000	+1,281,992.340
40	+0.02302	+0.00	+0.00	-287,591.26	+48,342.000	+1,281,992.340
41	+0.02283	+0.00	+0.00	-254,141.79	+47,943.000	+511,199.565
42	+0.02270	+0.00	+0.00	-177,387.20	+47,670.000	+511,199.565

43	+0.02290	+.00	+.00	-76,301.19	+48,090.000	+511,307.480
44	+0.02218	+.00	+.00	-137,967.54	+46,578.000	+511,307.480
45	+0.02159	+.00	+.00	-87,398.75	+45,339.000	+383,752.280
46	+0.02080	+.00	+.00	-148,709.38	+43,680.000	+383,752.280
47	+0.02032	+.00	+.00	-48,110.92	+42,672.000	+296,189.960
48	+0.01953	+.00	+.00	-124,967.96	+41,013.000	+296,189.960

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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	+1,889.000	+0.000	+19,854.092
02	+0.000	+0.000	+0.000	+1,863.000	+0.000	+19,580.822
03	+0.000	+0.000	+0.000	+1,853.000	+0.000	+19,475.718
04	+0.000	+0.000	+0.000	+1,831.000	+0.000	+19,244.490
05	+0.000	+0.000	+0.000	+1,819.000	+0.000	+19,118.366
06	+0.000	+0.000	+0.000	+1,798.000	+0.000	+18,897.648
07	+0.000	+0.000	+0.000	+1,796.000	+0.000	+18,876.627
08	+0.000	+0.000	+0.000	+1,796.000	+0.000	+18,876.627
09	+0.000	+0.000	+0.000	+1,801.000	+0.000	+18,929.179
10	+0.000	+0.000	+0.000	+1,803.000	+0.000	+18,950.200
11	+0.000	+0.000	+0.000	+1,813.000	+0.000	+19,055.303
12	+0.000	+0.000	+0.000	+1,844.000	+0.000	+19,381.125
13	+0.000	+0.000	+0.000	+1,879.000	+0.000	+19,748.988
14	+0.000	+0.000	+0.000	+1,966.000	+0.000	+20,663.390
15	+0.000	+0.000	+0.000	+2,003.000	+0.000	+21,052.274
16	+0.000	+0.000	+0.000	+2,083.000	+0.000	+21,893.104
17	+0.000	+0.000	+0.000	+2,121.000	+0.000	+22,292.498
18	+0.000	+0.000	+0.000	+2,149.000	+0.000	+22,586.788
19	+0.000	+0.000	+0.000	+2,145.000	+0.000	+22,544.747
20	+0.000	+0.000	+0.000	+2,133.000	+0.000	+22,418.622
21	+0.000	+0.000	+0.000	+2,134.000	+0.000	+22,429.133
22	+0.000	+0.000	+0.000	+2,135.000	+0.000	+22,439.643
23	+0.000	+0.000	+0.000	+2,162.000	+0.000	+22,723.423
24	+0.000	+0.000	+0.000	+2,167.000	+0.000	+22,775.975
25	+0.000	+0.000	+0.000	+2,210.000	+0.000	+23,227.921
26	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
27	+0.000	+0.000	+0.000	+2,164.000	+0.000	+22,744.444
28	+0.000	+0.000	+0.000	+2,149.000	+0.000	+22,586.788
29	+0.000	+0.000	+0.000	+2,143.000	+0.000	+22,523.726
30	+0.000	+0.000	+0.000	+2,144.000	+0.000	+22,534.236
31	+0.000	+0.000	+0.000	+2,151.000	+0.000	+22,607.809
32	+0.000	+0.000	+0.000	+2,167.000	+0.000	+22,775.975
33	+0.000	+0.000	+0.000	+2,171.000	+0.000	+22,818.016
34	+0.000	+0.000	+0.000	+2,220.000	+0.000	+23,333.025
35	+0.000	+0.000	+0.000	+2,293.000	+0.000	+24,100.282
36	+0.000	+0.000	+0.000	+2,328.000	+0.000	+24,468.145
37	+0.000	+0.000	+0.000	+2,373.000	+0.000	+24,941.111
38	+0.000	+0.000	+0.000	+2,381.000	+0.000	+25,025.194
39	+0.000	+0.000	+0.000	+2,338.000	+0.000	+24,573.248
40	+0.000	+0.000	+0.000	+2,302.000	+0.000	+24,194.875
41	+0.000	+0.000	+0.000	+2,283.000	+0.000	+23,995.178
42	+0.000	+0.000	+0.000	+2,270.000	+0.000	+23,858.543

43	+.000	+.000	+.000	+2,290.000	+.000	+24,068.751
44	+.000	+.000	+.000	+2,218.000	+.000	+23,312.004
45	+.000	+.000	+.000	+2,159.000	+.000	+22,691.892
46	+.000	+.000	+.000	+2,080.000	+.000	+21,861.573
47	+.000	+.000	+.000	+2,032.000	+.000	+21,357.075
48	+.000	+.000	+.000	+1,953.000	+.000	+20,526.755

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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	+69.515	+621.041	+2,525.897	+ .000
02	+ .000	+ .000	+68.558	+612.493	+2,491.131	+ .000
03	+ .000	+ .000	+68.190	+609.205	+2,477.760	+ .000
04	+ .000	+ .000	+67.381	+601.973	+2,448.342	+ .000
05	+ .000	+ .000	+66.939	+598.027	+2,432.296	+ .000
06	+ .000	+ .000	+66.166	+591.123	+2,404.216	+ .000
07	+ .000	+ .000	+66.093	+590.466	+2,401.541	+ .000
08	+ .000	+ .000	+66.093	+590.466	+2,401.541	+ .000
09	+ .000	+ .000	+66.277	+592.110	+2,408.227	+ .000
10	+ .000	+ .000	+66.350	+592.767	+2,410.901	+ .000
11	+ .000	+ .000	+66.718	+596.055	+2,424.273	+ .000
12	+ .000	+ .000	+67.859	+606.247	+2,465.725	+ .000
13	+ .000	+ .000	+69.147	+617.753	+2,512.526	+ .000
14	+ .000	+ .000	+72.349	+646.356	+2,628.859	+ .000
15	+ .000	+ .000	+73.710	+658.521	+2,678.334	+ .000
16	+ .000	+ .000	+76.654	+684.822	+2,785.307	+ .000
17	+ .000	+ .000	+78.053	+697.315	+2,836.119	+ .000
18	+ .000	+ .000	+79.083	+706.520	+2,873.559	+ .000
19	+ .000	+ .000	+78.936	+705.205	+2,868.211	+ .000
20	+ .000	+ .000	+78.494	+701.260	+2,852.165	+ .000
21	+ .000	+ .000	+78.531	+701.589	+2,853.502	+ .000
22	+ .000	+ .000	+78.568	+701.918	+2,854.839	+ .000
23	+ .000	+ .000	+79.562	+710.794	+2,890.942	+ .000
24	+ .000	+ .000	+79.746	+712.438	+2,897.628	+ .000
25	+ .000	+ .000	+81.328	+726.575	+2,955.126	+ .000
26	+ .000	+ .000	+80.813	+721.973	+2,936.406	+ .000
27	+ .000	+ .000	+79.635	+711.452	+2,893.617	+ .000
28	+ .000	+ .000	+79.083	+706.520	+2,873.559	+ .000
29	+ .000	+ .000	+78.862	+704.548	+2,865.536	+ .000
30	+ .000	+ .000	+78.899	+704.877	+2,866.873	+ .000
31	+ .000	+ .000	+79.157	+707.178	+2,876.234	+ .000
32	+ .000	+ .000	+79.746	+712.438	+2,897.628	+ .000
33	+ .000	+ .000	+79.893	+713.753	+2,902.977	+ .000
34	+ .000	+ .000	+81.696	+729.863	+2,968.498	+ .000
35	+ .000	+ .000	+84.382	+753.863	+3,066.110	+ .000
36	+ .000	+ .000	+85.670	+765.370	+3,112.911	+ .000
37	+ .000	+ .000	+87.326	+780.164	+3,173.083	+ .000
38	+ .000	+ .000	+87.621	+782.794	+3,183.781	+ .000
39	+ .000	+ .000	+86.038	+768.657	+3,126.283	+ .000
40	+ .000	+ .000	+84.714	+756.822	+3,078.145	+ .000
41	+ .000	+ .000	+84.014	+750.575	+3,052.739	+ .000
42	+ .000	+ .000	+83.536	+746.301	+3,035.356	+ .000

43	+.000	+.000	+84.272	+752.877	+3,062.099	+.000
44	+.000	+.000	+81.622	+729.205	+2,965.823	+.000
45	+.000	+.000	+79.451	+709.808	+2,886.931	+.000
46	+.000	+.000	+76.544	+683.836	+2,781.295	+.000
47	+.000	+.000	+74.778	+668.055	+2,717.111	+.000
48	+.000	+.000	+71.870	+642.082	+2,611.476	+.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	+318,006.650
02	+ .000	+310,464.980
03	+ .000	+209,390.764
04	+ .000	+174,939.425
05	+ .000	+176,453.238
06	+ .000	+144,675.353
07	+ .000	+161,997.337
08	+ .000	+178,445.917
09	+ .000	+215,729.972
10	+ .000	+215,317.889
11	+ .000	+248,399.760
12	+ .000	+219,810.716
13	+ .000	+435,259.609
14	+ .000	+445,558.819
15	+ .000	+598,884.793
16	+ .000	+668,659.641
17	+ .000	+656,843.604
18	+ .000	+646,212.651
19	+ .000	+602,943.324
20	+ .000	+555,286.796
21	+ .000	+546,242.450
22	+ .000	+539,540.033
23	+ .000	+420,836.726
24	+ .000	+431,211.032
25	+ .000	+294,334.935
26	+ .000	+267,769.012
27	+ .000	+354,234.013
28	+ .000	+312,168.166
29	+ .000	+458,410.097
30	+ .000	+457,011.891
31	+ .000	+492,318.362
32	+ .000	+487,140.402
33	+ .000	+676,543.574
34	+ .000	+701,369.956
35	+ .000	+647,571.892
36	+ .000	+640,903.101
37	+ .000	+567,682.695
38	+ .000	+643,885.400
39	+ .000	+1,120,986.707
40	+ .000	+1,073,159.635
41	+ .000	+335,166.281
42	+ .000	+411,476.101

43	+.000	+513,354.288
44	+.000	+449,224.595
45	+.000	+370,219.612
46	+.000	+306,206.147
47	+.000	+317,600.058
48	+.000	+238,040.184