

Date: 08/08/2022

Settlement Day:30/07/2022

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: 121

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	+2,507,814.200	+312,688,727.100
Balancing Services Contract Cost	+2,100,000.000	+254,100,000.000
Balancing Services Cost Variable	+4,145,556.740	+468,962,725.480
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	+12,100,000.000
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+127,175,493.940
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+445,280.000
ALoMCP Recovery	+32,876.710	+3,978,081.910
CMP 381 Deferral	+133,716.110	+11,900,733.790
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+127,175,493.940
Total External Costs	+9,023,643.760	+1,064,175,548.280
Total Adjusted Energy Volume (MWh)	+1,167,641.008	

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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	+23,117.207	+352,058.397	+15.22928
02	+22,420.456	+344,014.441	+15.34378
03	+21,899.389	+269,071.485	+12.28671
04	+21,928.531	+267,982.321	+12.22071
05	+21,832.359	+246,575.176	+11.29402
06	+21,425.980	+206,993.758	+9.66088
07	+21,184.701	+171,854.093	+8.11218
08	+21,066.148	+142,863.772	+6.78168
09	+20,975.040	+217,791.647	+10.38337
10	+20,941.409	+173,645.158	+8.29195
11	+21,031.302	+169,903.972	+8.07862
12	+21,013.616	+142,446.189	+6.77876
13	+21,399.982	+163,831.467	+7.65568
14	+21,884.275	+168,666.804	+7.70721
15	+22,662.847	+212,201.691	+9.36342
16	+23,395.786	+247,849.787	+10.59378
17	+23,954.297	+237,039.465	+9.89549
18	+24,531.343	+268,414.697	+10.94170
19	+24,823.664	+157,270.460	+6.33551
20	+25,140.220	+240,222.893	+9.55532
21	+25,202.186	+228,067.799	+9.04952
22	+25,460.994	+206,576.360	+8.11344
23	+25,508.872	+167,454.813	+6.56457
24	+25,693.725	+123,379.809	+4.80194
25	+25,768.394	+152,408.091	+5.91454
26	+25,641.422	+117,281.017	+4.57389
27	+25,414.019	+128,633.058	+5.06150
28	+25,074.324	+114,119.555	+4.55125
29	+25,139.259	+160,775.803	+6.39541
30	+25,061.366	+122,382.122	+4.88330
31	+25,424.553	+140,060.128	+5.50885
32	+25,645.219	+126,606.517	+4.93685
33	+25,868.854	+244,288.856	+9.44336
34	+26,491.488	+215,098.223	+8.11952
35	+27,281.044	+265,592.436	+9.73542
36	+27,600.722	+299,213.092	+10.84077
37	+27,430.076	+282,227.441	+10.28898
38	+27,320.640	+238,026.933	+8.71235
39	+27,278.099	+222,096.806	+8.14195
40	+26,968.548	+234,739.585	+8.70420
41	+26,528.602	+257,083.557	+9.69081
42	+26,156.079	+217,098.738	+8.30013

43	+26,167.865	+169,816.231	+6.48950
44	+25,968.311	+134,777.129	+5.19006
45	+24,904.190	+251,449.631	+10.09668
46	+24,084.133	+240,975.364	+10.00557
47	+23,308.226	+318,041.812	+13.64505
48	+22,621.246	+295,678.109	+13.07081

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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	+0.01980	+0.00	+0.00	+284,316.46	+41,580.000	+0.000
02	+0.01920	+0.00	+0.00	+278,325.29	+40,320.000	+0.000
03	+0.01876	+0.00	+0.00	+204,887.71	+39,396.000	+0.000
04	+0.01878	+0.00	+0.00	+203,730.12	+39,438.000	+0.000
05	+0.01870	+0.00	+0.00	+182,596.68	+39,270.000	+0.000
06	+0.01835	+0.00	+0.00	+144,212.72	+38,535.000	+0.000
07	+0.01814	+0.00	+0.00	+109,791.53	+38,094.000	+0.000
08	+0.01804	+0.00	+0.00	+81,143.34	+37,884.000	+0.000
09	+0.01796	+0.00	+0.00	+156,344.92	+37,716.000	+0.000
10	+0.01793	+0.00	+0.00	+112,301.07	+37,653.000	+0.000
11	+0.01801	+0.00	+0.00	+108,286.18	+37,821.000	+0.000
12	+0.01800	+0.00	+0.00	+80,862.61	+37,800.000	+0.000
13	+0.01833	+0.00	+0.00	+6,143.18	+38,493.000	+94,975.675
14	+0.01874	+0.00	+0.00	+9,575.78	+39,354.000	+94,975.675
15	+0.01941	+0.00	+0.00	-8,257.96	+40,761.000	+154,052.025
16	+0.02004	+0.00	+0.00	+25,234.71	+42,084.000	+154,052.025
17	+0.02052	+0.00	+0.00	+11,899.96	+43,092.000	+154,934.225
18	+0.02101	+0.00	+0.00	+41,598.75	+44,121.000	+154,934.225
19	+0.02126	+0.00	+0.00	+84,533.41	+44,646.000	+0.000
20	+0.02153	+0.00	+0.00	+166,562.09	+45,213.000	+0.000
21	+0.02158	+0.00	+0.00	+154,235.93	+45,318.000	+0.000
22	+0.02181	+0.00	+0.00	+131,957.59	+45,801.000	+0.000
23	+0.02185	+0.00	+0.00	+92,699.19	+45,885.000	+0.000
24	+0.02200	+0.00	+0.00	+48,110.99	+46,200.000	+0.000
25	+0.02207	+0.00	+0.00	+76,899.78	+46,347.000	+0.000
26	+0.02196	+0.00	+0.00	+42,149.05	+46,116.000	+0.000
27	+0.02177	+0.00	+0.00	+54,151.14	+45,717.000	+0.000
28	+0.02147	+0.00	+0.00	+40,664.03	+45,087.000	+0.000
29	+0.02153	+0.00	+0.00	+87,115.00	+45,213.000	+0.000
30	+0.02146	+0.00	+0.00	+48,960.81	+45,066.000	+0.000
31	+0.02177	+0.00	+0.00	+65,578.21	+45,717.000	+0.000
32	+0.02196	+0.00	+0.00	+51,474.55	+46,116.000	+0.000
33	+0.02215	+0.00	+0.00	-13,683.10	+46,515.000	+182,189.940
34	+0.02269	+0.00	+0.00	-44,721.24	+47,649.000	+182,189.940
35	+0.02336	+0.00	+0.00	+20,897.01	+49,056.000	+164,773.625
36	+0.02364	+0.00	+0.00	+53,559.70	+49,644.000	+164,773.625
37	+0.02349	+0.00	+0.00	-3,418.18	+49,329.000	+205,279.050
38	+0.02340	+0.00	+0.00	-47,310.77	+49,140.000	+205,279.050
39	+0.02336	+0.00	+0.00	+16,848.33	+49,056.000	+125,326.675
40	+0.02310	+0.00	+0.00	+30,380.65	+48,510.000	+125,326.675
41	+0.02272	+0.00	+0.00	+24,706.27	+47,712.000	+154,645.125
42	+0.02240	+0.00	+0.00	-14,183.73	+47,040.000	+154,645.125

43	+0.02241	+.00	+.00	-57,127.60	+47,061.000	+150,272.275
44	+0.02224	+.00	+.00	-91,585.08	+46,704.000	+150,272.275
45	+0.02133	+.00	+.00	-168,558.37	+44,793.000	+347,031.460
46	+0.02063	+.00	+.00	-176,637.72	+43,323.000	+347,031.460
47	+0.01996	+.00	+.00	-89,545.83	+41,916.000	+339,298.295
48	+0.01937	+.00	+.00	-109,890.96	+40,677.000	+339,298.295

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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	+1,980.000	+0.000	+20,810.535
02	+0.000	+0.000	+0.000	+1,920.000	+0.000	+20,179.913
03	+0.000	+0.000	+0.000	+1,876.000	+0.000	+19,717.457
04	+0.000	+0.000	+0.000	+1,878.000	+0.000	+19,738.477
05	+0.000	+0.000	+0.000	+1,870.000	+0.000	+19,654.395
06	+0.000	+0.000	+0.000	+1,835.000	+0.000	+19,286.532
07	+0.000	+0.000	+0.000	+1,814.000	+0.000	+19,065.814
08	+0.000	+0.000	+0.000	+1,804.000	+0.000	+18,960.710
09	+0.000	+0.000	+0.000	+1,796.000	+0.000	+18,876.627
10	+0.000	+0.000	+0.000	+1,793.000	+0.000	+18,845.096
11	+0.000	+0.000	+0.000	+1,801.000	+0.000	+18,929.179
12	+0.000	+0.000	+0.000	+1,800.000	+0.000	+18,918.669
13	+0.000	+0.000	+0.000	+1,833.000	+0.000	+19,265.511
14	+0.000	+0.000	+0.000	+1,874.000	+0.000	+19,696.436
15	+0.000	+0.000	+0.000	+1,941.000	+0.000	+20,400.631
16	+0.000	+0.000	+0.000	+2,004.000	+0.000	+21,062.784
17	+0.000	+0.000	+0.000	+2,052.000	+0.000	+21,567.282
18	+0.000	+0.000	+0.000	+2,101.000	+0.000	+22,082.290
19	+0.000	+0.000	+0.000	+2,126.000	+0.000	+22,345.050
20	+0.000	+0.000	+0.000	+2,153.000	+0.000	+22,628.830
21	+0.000	+0.000	+0.000	+2,158.000	+0.000	+22,681.381
22	+0.000	+0.000	+0.000	+2,181.000	+0.000	+22,923.120
23	+0.000	+0.000	+0.000	+2,185.000	+0.000	+22,965.162
24	+0.000	+0.000	+0.000	+2,200.000	+0.000	+23,122.817
25	+0.000	+0.000	+0.000	+2,207.000	+0.000	+23,196.390
26	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
27	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
28	+0.000	+0.000	+0.000	+2,147.000	+0.000	+22,565.767
29	+0.000	+0.000	+0.000	+2,153.000	+0.000	+22,628.830
30	+0.000	+0.000	+0.000	+2,146.000	+0.000	+22,555.257
31	+0.000	+0.000	+0.000	+2,177.000	+0.000	+22,881.079
32	+0.000	+0.000	+0.000	+2,196.000	+0.000	+23,080.776
33	+0.000	+0.000	+0.000	+2,215.000	+0.000	+23,280.473
34	+0.000	+0.000	+0.000	+2,269.000	+0.000	+23,848.033
35	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
36	+0.000	+0.000	+0.000	+2,364.000	+0.000	+24,846.518
37	+0.000	+0.000	+0.000	+2,349.000	+0.000	+24,688.862
38	+0.000	+0.000	+0.000	+2,340.000	+0.000	+24,594.269
39	+0.000	+0.000	+0.000	+2,336.000	+0.000	+24,552.228
40	+0.000	+0.000	+0.000	+2,310.000	+0.000	+24,278.958
41	+0.000	+0.000	+0.000	+2,272.000	+0.000	+23,879.564
42	+0.000	+0.000	+0.000	+2,240.000	+0.000	+23,543.232

43	+.000	+.000	+.000	+2,241.000	+.000	+23,553.742
44	+.000	+.000	+.000	+2,224.000	+.000	+23,375.066
45	+.000	+.000	+.000	+2,133.000	+.000	+22,418.622
46	+.000	+.000	+.000	+2,063.000	+.000	+21,682.896
47	+.000	+.000	+.000	+1,996.000	+.000	+20,978.701
48	+.000	+.000	+.000	+1,937.000	+.000	+20,358.589

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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	+72.864	+650.959	+2,647.579	+.000
02	+.000	+.000	+70.656	+631.233	+2,567.349	+.000
03	+.000	+.000	+69.037	+616.767	+2,508.514	+.000
04	+.000	+.000	+69.110	+617.425	+2,511.189	+.000
05	+.000	+.000	+68.816	+614.794	+2,500.491	+.000
06	+.000	+.000	+67.528	+603.288	+2,453.691	+.000
07	+.000	+.000	+66.755	+596.384	+2,425.610	+.000
08	+.000	+.000	+66.387	+593.096	+2,412.239	+.000
09	+.000	+.000	+66.093	+590.466	+2,401.541	+.000
10	+.000	+.000	+65.982	+589.479	+2,397.530	+.000
11	+.000	+.000	+66.277	+592.110	+2,408.227	+.000
12	+.000	+.000	+66.240	+591.781	+2,406.890	+.000
13	+.000	+.000	+67.454	+602.630	+2,451.016	+.000
14	+.000	+.000	+68.963	+616.110	+2,505.840	+.000
15	+.000	+.000	+71.429	+638.137	+2,595.430	+.000
16	+.000	+.000	+73.747	+658.849	+2,679.671	+.000
17	+.000	+.000	+75.514	+674.630	+2,743.855	+.000
18	+.000	+.000	+77.317	+690.740	+2,809.375	+.000
19	+.000	+.000	+78.237	+698.959	+2,842.804	+.000
20	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
21	+.000	+.000	+79.414	+709.479	+2,885.594	+.000
22	+.000	+.000	+80.261	+717.041	+2,916.348	+.000
23	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
24	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
25	+.000	+.000	+81.218	+725.589	+2,951.115	+.000
26	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
27	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
28	+.000	+.000	+79.010	+705.863	+2,870.885	+.000
29	+.000	+.000	+79.230	+707.836	+2,878.908	+.000
30	+.000	+.000	+78.973	+705.534	+2,869.548	+.000
31	+.000	+.000	+80.114	+715.726	+2,911.000	+.000
32	+.000	+.000	+80.813	+721.973	+2,936.406	+.000
33	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
34	+.000	+.000	+83.499	+745.973	+3,034.019	+.000
35	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
36	+.000	+.000	+86.995	+777.205	+3,161.049	+.000
37	+.000	+.000	+86.443	+772.274	+3,140.991	+.000
38	+.000	+.000	+86.112	+769.315	+3,128.957	+.000
39	+.000	+.000	+85.965	+768.000	+3,123.608	+.000
40	+.000	+.000	+85.008	+759.452	+3,088.842	+.000
41	+.000	+.000	+83.610	+746.959	+3,038.030	+.000
42	+.000	+.000	+82.432	+736.438	+2,995.241	+.000



43	+.000	+.000	+82.469	+736.767	+2,996.578	+.000
44	+.000	+.000	+81.843	+731.178	+2,973.846	+.000
45	+.000	+.000	+78.494	+701.260	+2,852.165	+.000
46	+.000	+.000	+75.918	+678.247	+2,758.563	+.000
47	+.000	+.000	+73.453	+656.219	+2,668.974	+.000
48	+.000	+.000	+71.282	+636.822	+2,590.081	+.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	+352,058.397
02	+ .000	+344,014.441
03	+ .000	+269,071.485
04	+ .000	+267,982.321
05	+ .000	+246,575.176
06	+ .000	+206,993.758
07	+ .000	+171,854.093
08	+ .000	+142,863.772
09	+ .000	+217,791.647
10	+ .000	+173,645.158
11	+ .000	+169,903.972
12	+ .000	+142,446.189
13	+ .000	+163,831.467
14	+ .000	+168,666.804
15	+ .000	+212,201.691
16	+ .000	+247,849.787
17	+ .000	+237,039.465
18	+ .000	+268,414.697
19	+ .000	+157,270.460
20	+ .000	+240,222.893
21	+ .000	+228,067.799
22	+ .000	+206,576.360
23	+ .000	+167,454.813
24	+ .000	+123,379.809
25	+ .000	+152,408.091
26	+ .000	+117,281.017
27	+ .000	+128,633.058
28	+ .000	+114,119.555
29	+ .000	+160,775.803
30	+ .000	+122,382.122
31	+ .000	+140,060.128
32	+ .000	+126,606.517
33	+ .000	+244,288.856
34	+ .000	+215,098.223
35	+ .000	+265,592.436
36	+ .000	+299,213.092
37	+ .000	+282,227.441
38	+ .000	+238,026.933
39	+ .000	+222,096.806
40	+ .000	+234,739.585
41	+ .000	+257,083.557
42	+ .000	+217,098.738

43	+.000	+169,816.231
44	+.000	+134,777.129
45	+.000	+251,449.631
46	+.000	+240,975.364
47	+.000	+318,041.812
48	+.000	+295,678.109