

Date: 06/09/2022

Settlement Day:11/08/2022

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: 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	-6,351,183.230	+338,568,869.790
Balancing Services Contract Cost	+4,169,576.200	+348,554,710.980
Balancing Services Cost Variable	+24,179,919.610	+545,807,083.720
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	+101,727.200	+13,821,630.750
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	+22,270,312.600	+1,270,625,761.190
Total Adjusted Energy Volume (MWh)	+1,300,954.649	

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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	+24,581.347	+356,381.041	+14.49803
02	+24,240.842	+348,222.262	+14.36511
03	+24,110.635	+246,726.846	+10.23311
04	+23,829.606	+212,229.447	+8.90612
05	+23,687.529	+213,405.129	+9.00918
06	+23,395.715	+181,343.778	+7.75115
07	+23,387.786	+198,285.028	+8.47814
08	+23,388.674	+214,962.678	+9.19089
09	+23,455.379	+252,144.129	+10.74995
10	+23,483.836	+251,764.211	+10.72074
11	+23,605.769	+285,217.416	+12.08253
12	+24,010.902	+257,609.173	+10.72884
13	+24,466.704	+475,030.892	+19.41540
14	+25,584.221	+486,358.900	+19.01011
15	+26,074.664	+640,386.567	+24.55972
16	+27,115.451	+712,553.897	+26.27852
17	+27,619.930	+701,746.202	+25.40724
18	+28,002.041	+691,774.040	+24.70441
19	+27,946.246	+648,443.980	+23.20326
20	+27,806.832	+597,233.373	+21.47794
21	+27,803.202	+591,021.053	+21.25730
22	+27,807.526	+584,144.593	+21.00671
23	+28,187.070	+466,547.117	+16.55181
24	+28,264.862	+477,041.013	+16.87753
25	+28,812.195	+340,631.171	+11.82247
26	+28,636.675	+313,872.565	+10.96051
27	+28,208.964	+398,955.843	+14.14287
28	+27,954.784	+356,776.226	+12.76262
29	+27,839.103	+502,096.231	+18.03565
30	+27,853.149	+500,881.647	+17.98295
31	+27,926.835	+535,876.984	+19.18860
32	+28,111.116	+530,760.980	+18.88082
33	+28,180.444	+720,664.220	+25.57320
34	+28,793.032	+746,570.199	+25.92885
35	+29,806.200	+694,982.367	+23.31670
36	+30,277.136	+689,215.678	+22.76357
37	+30,863.406	+616,965.639	+19.99020
38	+30,951.122	+693,134.852	+22.39450
39	+30,366.255	+1,169,120.176	+38.50064
40	+29,898.280	+1,120,605.175	+37.48059
41	+29,656.787	+382,370.930	+12.89320
42	+29,491.108	+458,416.130	+15.54422

43	+29,738.284	+560,575.521	+18.85030
44	+28,812.460	+495,049.886	+17.18180
45	+28,054.430	+414,793.874	+14.78533
46	+27,041.007	+349,407.662	+12.92140
47	+26,424.344	+359,795.847	+13.61607
48	+25,400.764	+279,147.323	+10.98972

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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	+109,542.55	+78,763.294	+143,083.025
02	+0.01863	+0.00	+0.00	+102,811.85	+77,679.205	+143,083.025
03	+0.01853	+0.00	+0.00	+144,948.72	+77,262.247	+0.000
04	+0.01832	+0.00	+0.00	+111,604.77	+76,386.636	+0.000
05	+0.01821	+0.00	+0.00	+113,384.64	+75,927.983	+0.000
06	+0.01798	+0.00	+0.00	+82,586.59	+74,968.980	+0.000
07	+0.01798	+0.00	+0.00	+99,527.84	+74,968.980	+0.000
08	+0.01798	+0.00	+0.00	+116,205.49	+74,968.980	+0.000
09	+0.01803	+0.00	+0.00	+145,369.81	+75,177.459	+7,742.500
10	+0.01805	+0.00	+0.00	+144,880.04	+75,260.850	+7,742.500
11	+0.01814	+0.00	+0.00	+112,164.16	+75,636.112	+73,417.250
12	+0.01846	+0.00	+0.00	+82,798.28	+76,970.377	+73,417.250
13	+0.01881	+0.00	+0.00	-126,302.77	+78,429.728	+498,017.605
14	+0.01967	+0.00	+0.00	-119,698.41	+82,015.564	+498,017.605
15	+0.02004	+0.00	+0.00	-245,627.80	+83,558.307	+775,942.395
16	+0.02084	+0.00	+0.00	-177,854.56	+86,893.968	+775,942.395
17	+0.02123	+0.00	+0.00	-223,685.54	+88,520.103	+808,823.560
18	+0.02152	+0.00	+0.00	-235,250.56	+89,729.280	+808,823.560
19	+0.02148	+0.00	+0.00	-272,335.82	+89,562.497	+802,798.465
20	+0.02137	+0.00	+0.00	-322,942.24	+89,103.843	+802,798.465
21	+0.02137	+0.00	+0.00	-281,958.23	+89,103.843	+755,602.135
22	+0.02137	+0.00	+0.00	-288,834.69	+89,103.843	+755,602.135
23	+0.02167	+0.00	+0.00	-206,912.24	+90,354.716	+554,434.425
24	+0.02173	+0.00	+0.00	-196,747.90	+90,604.891	+554,434.425
25	+0.02215	+0.00	+0.00	-89,454.06	+92,356.113	+308,423.845
26	+0.02201	+0.00	+0.00	-115,443.70	+91,772.372	+308,423.845
27	+0.02168	+0.00	+0.00	-192,699.46	+90,396.412	+472,575.445
28	+0.02149	+0.00	+0.00	-233,835.48	+89,604.193	+472,575.445
29	+0.02140	+0.00	+0.00	-266,840.62	+89,228.931	+651,394.925
30	+0.02141	+0.00	+0.00	-268,110.13	+89,270.626	+651,394.925
31	+0.02147	+0.00	+0.00	-313,723.66	+89,520.801	+731,674.235
32	+0.02161	+0.00	+0.00	-319,608.63	+90,104.542	+731,674.235
33	+0.02166	+0.00	+0.00	-359,206.95	+90,313.020	+960,901.165
34	+0.02213	+0.00	+0.00	-335,882.50	+92,272.721	+960,901.165
35	+0.02291	+0.00	+0.00	-282,388.43	+95,524.991	+851,535.025
36	+0.02327	+0.00	+0.00	-290,132.46	+97,026.038	+851,535.025
37	+0.02372	+0.00	+0.00	-222,471.33	+98,902.347	+709,152.180
38	+0.02379	+0.00	+0.00	-146,686.60	+99,194.218	+709,152.180
39	+0.02334	+0.00	+0.00	-241,069.76	+97,317.909	+1,281,992.340
40	+0.02298	+0.00	+0.00	-287,607.42	+95,816.861	+1,281,992.340
41	+0.02280	+0.00	+0.00	-254,060.22	+95,066.337	+511,199.565
42	+0.02267	+0.00	+0.00	-177,300.98	+94,524.292	+511,199.565

43	+0.02286	+.00	+.00	-76,293.10	+95,316.512	+511,307.480
44	+0.02215	+.00	+.00	-137,918.98	+92,356.113	+511,307.480
45	+0.02156	+.00	+.00	-87,379.15	+89,896.063	+383,752.280
46	+0.02079	+.00	+.00	-148,536.05	+86,685.489	+383,752.280
47	+0.02031	+.00	+.00	-47,949.09	+84,684.093	+296,189.960
48	+0.01952	+.00	+.00	-124,258.45	+81,390.127	+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	+1,921.627	+0.000	+19,854.092
02	+0.000	+0.000	+0.000	+1,895.178	+0.000	+19,580.822
03	+0.000	+0.000	+0.000	+1,885.005	+0.000	+19,475.718
04	+0.000	+0.000	+0.000	+1,863.642	+0.000	+19,255.000
05	+0.000	+0.000	+0.000	+1,852.452	+0.000	+19,139.386
06	+0.000	+0.000	+0.000	+1,829.055	+0.000	+18,897.648
07	+0.000	+0.000	+0.000	+1,829.055	+0.000	+18,897.648
08	+0.000	+0.000	+0.000	+1,829.055	+0.000	+18,897.648
09	+0.000	+0.000	+0.000	+1,834.141	+0.000	+18,950.200
10	+0.000	+0.000	+0.000	+1,836.176	+0.000	+18,971.220
11	+0.000	+0.000	+0.000	+1,845.331	+0.000	+19,065.814
12	+0.000	+0.000	+0.000	+1,877.884	+0.000	+19,402.146
13	+0.000	+0.000	+0.000	+1,913.489	+0.000	+19,770.009
14	+0.000	+0.000	+0.000	+2,000.974	+0.000	+20,673.901
15	+0.000	+0.000	+0.000	+2,038.613	+0.000	+21,062.784
16	+0.000	+0.000	+0.000	+2,119.995	+0.000	+21,903.614
17	+0.000	+0.000	+0.000	+2,159.668	+0.000	+22,313.518
18	+0.000	+0.000	+0.000	+2,189.169	+0.000	+22,618.319
19	+0.000	+0.000	+0.000	+2,185.100	+0.000	+22,576.278
20	+0.000	+0.000	+0.000	+2,173.910	+0.000	+22,460.664
21	+0.000	+0.000	+0.000	+2,173.910	+0.000	+22,460.664
22	+0.000	+0.000	+0.000	+2,173.910	+0.000	+22,460.664
23	+0.000	+0.000	+0.000	+2,204.428	+0.000	+22,775.975
24	+0.000	+0.000	+0.000	+2,210.532	+0.000	+22,839.037
25	+0.000	+0.000	+0.000	+2,253.257	+0.000	+23,280.473
26	+0.000	+0.000	+0.000	+2,239.016	+0.000	+23,133.327
27	+0.000	+0.000	+0.000	+2,205.446	+0.000	+22,786.485
28	+0.000	+0.000	+0.000	+2,186.118	+0.000	+22,586.788
29	+0.000	+0.000	+0.000	+2,176.962	+0.000	+22,492.195
30	+0.000	+0.000	+0.000	+2,177.979	+0.000	+22,502.705
31	+0.000	+0.000	+0.000	+2,184.083	+0.000	+22,565.767
32	+0.000	+0.000	+0.000	+2,198.325	+0.000	+22,712.913
33	+0.000	+0.000	+0.000	+2,203.411	+0.000	+22,765.464
34	+0.000	+0.000	+0.000	+2,251.223	+0.000	+23,259.452
35	+0.000	+0.000	+0.000	+2,330.570	+0.000	+24,079.261
36	+0.000	+0.000	+0.000	+2,367.192	+0.000	+24,457.634
37	+0.000	+0.000	+0.000	+2,412.969	+0.000	+24,930.601
38	+0.000	+0.000	+0.000	+2,420.090	+0.000	+25,004.174
39	+0.000	+0.000	+0.000	+2,374.313	+0.000	+24,531.207
40	+0.000	+0.000	+0.000	+2,337.691	+0.000	+24,152.833
41	+0.000	+0.000	+0.000	+2,319.380	+0.000	+23,963.647
42	+0.000	+0.000	+0.000	+2,306.156	+0.000	+23,827.012

43	+.000	+.000	+.000	+2,325.484	+.000	+24,026.709
44	+.000	+.000	+.000	+2,253.257	+.000	+23,280.473
45	+.000	+.000	+.000	+2,193.238	+.000	+22,660.361
46	+.000	+.000	+.000	+2,114.908	+.000	+21,851.062
47	+.000	+.000	+.000	+2,066.079	+.000	+21,346.564
48	+.000	+.000	+.000	+1,985.715	+.000	+20,516.245

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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	+67.418	+602.301	+2,449.679	+ .000
05	+ .000	+ .000	+67.013	+598.685	+2,434.970	+ .000
06	+ .000	+ .000	+66.166	+591.123	+2,404.216	+ .000
07	+ .000	+ .000	+66.166	+591.123	+2,404.216	+ .000
08	+ .000	+ .000	+66.166	+591.123	+2,404.216	+ .000
09	+ .000	+ .000	+66.350	+592.767	+2,410.901	+ .000
10	+ .000	+ .000	+66.424	+593.425	+2,413.576	+ .000
11	+ .000	+ .000	+66.755	+596.384	+2,425.610	+ .000
12	+ .000	+ .000	+67.933	+606.904	+2,468.399	+ .000
13	+ .000	+ .000	+69.221	+618.411	+2,515.200	+ .000
14	+ .000	+ .000	+72.386	+646.685	+2,630.196	+ .000
15	+ .000	+ .000	+73.747	+658.849	+2,679.671	+ .000
16	+ .000	+ .000	+76.691	+685.151	+2,786.644	+ .000
17	+ .000	+ .000	+78.126	+697.973	+2,838.793	+ .000
18	+ .000	+ .000	+79.194	+707.507	+2,877.571	+ .000
19	+ .000	+ .000	+79.046	+706.192	+2,872.222	+ .000
20	+ .000	+ .000	+78.642	+702.575	+2,857.513	+ .000
21	+ .000	+ .000	+78.642	+702.575	+2,857.513	+ .000
22	+ .000	+ .000	+78.642	+702.575	+2,857.513	+ .000
23	+ .000	+ .000	+79.746	+712.438	+2,897.628	+ .000
24	+ .000	+ .000	+79.966	+714.411	+2,905.651	+ .000
25	+ .000	+ .000	+81.512	+728.219	+2,961.812	+ .000
26	+ .000	+ .000	+80.997	+723.616	+2,943.092	+ .000
27	+ .000	+ .000	+79.782	+712.767	+2,898.965	+ .000
28	+ .000	+ .000	+79.083	+706.520	+2,873.559	+ .000
29	+ .000	+ .000	+78.752	+703.562	+2,861.525	+ .000
30	+ .000	+ .000	+78.789	+703.890	+2,862.862	+ .000
31	+ .000	+ .000	+79.010	+705.863	+2,870.885	+ .000
32	+ .000	+ .000	+79.525	+710.466	+2,889.605	+ .000
33	+ .000	+ .000	+79.709	+712.110	+2,896.291	+ .000
34	+ .000	+ .000	+81.438	+727.562	+2,959.138	+ .000
35	+ .000	+ .000	+84.309	+753.205	+3,063.436	+ .000
36	+ .000	+ .000	+85.634	+765.041	+3,111.574	+ .000
37	+ .000	+ .000	+87.290	+779.836	+3,171.746	+ .000
38	+ .000	+ .000	+87.547	+782.137	+3,181.106	+ .000
39	+ .000	+ .000	+85.891	+767.342	+3,120.934	+ .000
40	+ .000	+ .000	+84.566	+755.507	+3,072.796	+ .000
41	+ .000	+ .000	+83.904	+749.589	+3,048.727	+ .000
42	+ .000	+ .000	+83.426	+745.315	+3,031.344	+ .000



43	+.000	+.000	+84.125	+751.562	+3,056.750	+.000
44	+.000	+.000	+81.512	+728.219	+2,961.812	+.000
45	+.000	+.000	+79.341	+708.822	+2,882.919	+.000
46	+.000	+.000	+76.507	+683.507	+2,779.958	+.000
47	+.000	+.000	+74.741	+667.726	+2,715.774	+.000
48	+.000	+.000	+71.834	+641.753	+2,610.138	+.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	+356,381.041
02	+ .000	+348,222.262
03	+ .000	+246,726.846
04	+ .000	+212,229.447
05	+ .000	+213,405.129
06	+ .000	+181,343.778
07	+ .000	+198,285.028
08	+ .000	+214,962.678
09	+ .000	+252,144.129
10	+ .000	+251,764.211
11	+ .000	+285,217.416
12	+ .000	+257,609.173
13	+ .000	+475,030.892
14	+ .000	+486,358.900
15	+ .000	+640,386.567
16	+ .000	+712,553.897
17	+ .000	+701,746.202
18	+ .000	+691,774.040
19	+ .000	+648,443.980
20	+ .000	+597,233.373
21	+ .000	+591,021.053
22	+ .000	+584,144.593
23	+ .000	+466,547.117
24	+ .000	+477,041.013
25	+ .000	+340,631.171
26	+ .000	+313,872.565
27	+ .000	+398,955.843
28	+ .000	+356,776.226
29	+ .000	+502,096.231
30	+ .000	+500,881.647
31	+ .000	+535,876.984
32	+ .000	+530,760.980
33	+ .000	+720,664.220
34	+ .000	+746,570.199
35	+ .000	+694,982.367
36	+ .000	+689,215.678
37	+ .000	+616,965.639
38	+ .000	+693,134.852
39	+ .000	+1,169,120.176
40	+ .000	+1,120,605.175
41	+ .000	+382,370.930
42	+ .000	+458,416.130

43	+.000	+560,575.521
44	+.000	+495,049.886
45	+.000	+414,793.874
46	+.000	+349,407.662
47	+.000	+359,795.847
48	+.000	+279,147.323