

Date: 09/11/2022

Settlement Day:10/09/2021

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 163

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	+3,227,301.600	+544,660,922.550
Balancing Services Contract Cost	-10,884,750.571	+283,434,041.177
Balancing Services Cost Variable	+26,708.540	-27,577,291.824
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+9,258,123.960
Black Start Testing Costs	+ .000	+102,807.000
Black Start Availability Costs	+99,028.620	+17,156,394.430
Black Start Other Costs	+ .000	+403,158.060
System Operator Internal Costs	+775,217.100	+126,360,387.300
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+2,936,888.360
EMR Incentive Revenue	+3,657.650	+598,498.410
ESO Incentive Recovery t-1	+52,272.110	+8,520,353.930
ALoMCP Recovery	+104,558.330	+17,043,007.790
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+126,360,387.300
Total External Costs	-7,353,206.001	+856,536,903.843
Total Adjusted Energy Volume (MWh)	+1,299,471.866	

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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	+22,430.094	-101,858.763	-4.54117
02	+21,730.924	-134,579.734	-6.19301
03	+21,270.337	-118,125.464	-5.55353
04	+21,004.629	-125,881.355	-5.99303
05	+20,668.491	-140,424.610	-6.79414
06	+20,320.412	-156,847.740	-7.71873
07	+20,184.608	-159,499.425	-7.90203
08	+20,100.664	-160,855.295	-8.00249
09	+20,294.039	-149,112.165	-7.34758
10	+20,448.959	-135,997.615	-6.65059
11	+21,386.594	-158,461.654	-7.40939
12	+22,353.949	-145,402.044	-6.50453
13	+24,339.826	-152,258.632	-6.25553
14	+26,096.135	-172,623.901	-6.61492
15	+27,686.004	-257,268.340	-9.29236
16	+28,921.850	-142,915.809	-4.94145
17	+29,718.032	-185,000.968	-6.22521
18	+29,948.837	-194,249.428	-6.48604
19	+30,503.807	-107,089.437	-3.51069
20	+30,497.724	-141,843.507	-4.65095
21	+30,396.423	-142,274.968	-4.68065
22	+30,353.552	-164,627.238	-5.42366
23	+30,522.176	-102,363.117	-3.35373
24	+30,744.228	-128,956.807	-4.19450
25	+30,853.112	-145,324.297	-4.71020
26	+30,766.045	-173,254.337	-5.63135
27	+30,408.776	-158,451.378	-5.21071
28	+29,998.590	-144,266.438	-4.80911
29	+29,789.037	-150,897.328	-5.06553
30	+29,509.343	-165,941.928	-5.62337
31	+29,280.455	-115,232.738	-3.93548
32	+29,564.475	-136,113.308	-4.60395
33	+30,089.201	-106,047.408	-3.52443
34	+30,586.341	-67,390.277	-2.20328
35	+31,085.764	-85,240.017	-2.74209
36	+31,160.826	-101,954.257	-3.27187
37	+31,076.178	-50,610.687	-1.62860
38	+30,819.794	-56,699.297	-1.83970
39	+30,528.148	+800.903	+0.02623
40	+30,569.437	+1,524.233	+0.04986
41	+30,094.604	-53,457.458	-1.77631
42	+29,117.453	-159,057.909	-5.46263

43	+28,353.112	-213,105.419	-7.51612
44	+27,237.849	-249,366.390	-9.15514
45	+26,066.510	-192,962.571	-7.40270
46	+24,793.352	-202,503.232	-8.16764
47	+23,534.671	-131,264.718	-5.57750
48	+22,266.499	-142,752.949	-6.41111

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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	+0.01726	+0.00	+0.00	+77,691.56	-187,870.795	-9,850.020
02	+0.01672	+0.00	+0.00	+39,661.31	-181,993.030	-9,850.020
03	+0.01637	+0.00	+0.00	+52,620.33	-178,183.367	-9,795.970
04	+0.01616	+0.00	+0.00	+42,799.72	-175,897.569	-9,795.970
05	+0.01591	+0.00	+0.00	+25,535.23	-173,176.382	-9,532.735
06	+0.01564	+0.00	+0.00	+6,457.46	-170,237.499	-9,532.735
07	+0.01553	+0.00	+0.00	+2,981.74	-169,040.176	-9,790.220
08	+0.01547	+0.00	+0.00	+1,035.95	-168,387.091	-9,790.220
09	+0.01562	+0.00	+0.00	+13,533.54	-170,019.804	-9,069.880
10	+0.01574	+0.00	+0.00	+27,827.93	-171,325.974	-9,069.880
11	+0.01646	+0.00	+0.00	+5,204.27	-179,162.994	-1,831.220
12	+0.01720	+0.00	+0.00	+25,539.56	-187,217.710	-1,831.220
13	+0.01873	+0.00	+0.00	+30,656.43	-203,871.378	+1,238.280
14	+0.02008	+0.00	+0.00	+23,564.36	-218,565.791	+1,238.280
15	+0.02131	+0.00	+0.00	-48,986.72	-231,954.035	+1,238.280
16	+0.02226	+0.00	+0.00	+74,706.21	-242,294.548	+1,238.280
17	+0.02287	+0.00	+0.00	+38,618.57	-248,934.246	+1,238.280
18	+0.02305	+0.00	+0.00	+31,139.87	-250,893.501	+1,238.280
19	+0.02347	+0.00	+0.00	+122,429.30	-255,465.096	+1,238.280
20	+0.02347	+0.00	+0.00	+87,675.23	-255,465.096	+1,238.280
21	+0.02339	+0.00	+0.00	+86,457.21	-254,594.316	+1,238.280
22	+0.02336	+0.00	+0.00	+63,809.98	-254,267.773	+1,238.280
23	+0.02349	+0.00	+0.00	+127,352.26	-255,682.791	+1,238.280
24	+0.02366	+0.00	+0.00	+102,430.01	-257,533.199	+1,238.280
25	+0.02374	+0.00	+0.00	+86,849.08	-258,403.979	+1,238.280
26	+0.02368	+0.00	+0.00	+58,329.12	-257,750.894	+1,238.280
27	+0.02340	+0.00	+0.00	+70,379.12	-254,703.163	+1,238.280
28	+0.02309	+0.00	+0.00	+81,516.14	-251,328.891	+1,238.280
29	+0.02292	+0.00	+0.00	+73,213.81	-249,478.483	+1,238.280
30	+0.02271	+0.00	+0.00	+56,104.49	-247,192.685	+1,238.280
31	+0.02253	+0.00	+0.00	+105,043.92	-245,233.430	+1,238.280
32	+0.02275	+0.00	+0.00	+86,326.39	-247,628.075	+1,238.280
33	+0.02315	+0.00	+0.00	+120,325.09	-251,981.976	+1,238.280
34	+0.02354	+0.00	+0.00	+162,816.70	-256,227.028	+1,238.280
35	+0.02392	+0.00	+0.00	+148,703.12	-260,363.234	+1,238.280
36	+0.02398	+0.00	+0.00	+132,578.80	-261,016.319	+1,238.280
37	+0.02391	+0.00	+0.00	+183,234.13	-260,254.386	+1,238.280
38	+0.02372	+0.00	+0.00	+175,277.44	-258,186.284	+1,238.280
39	+0.02349	+0.00	+0.00	+230,516.28	-255,682.791	+1,238.280
40	+0.02352	+0.00	+0.00	+231,534.57	-256,009.333	+1,238.280
41	+0.02316	+0.00	+0.00	+173,013.36	-252,090.823	+1,238.280
42	+0.02241	+0.00	+0.00	+60,038.91	-243,927.260	+1,238.280

43	+0.02182	+.00	+.00	+190.52	-237,505.257	+1,238.280
44	+0.02096	+.00	+.00	-44,525.97	-228,144.372	+1,238.280
45	+0.02006	+.00	+.00	+3,029.05	-218,348.096	+1,238.280
46	+0.01908	+.00	+.00	-16,146.97	-207,681.041	+1,238.280
47	+0.01811	+.00	+.00	+4,619.23	-197,122.833	+42,173.555
48	+0.01714	+.00	+.00	-16,406.04	-186,564.625	+42,173.555

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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	+1,709.234	+0.000	+13,380.247
02	+0.000	+0.000	+0.000	+1,655.759	+0.000	+12,961.630
03	+0.000	+0.000	+0.000	+1,621.099	+0.000	+12,690.304
04	+0.000	+0.000	+0.000	+1,600.302	+0.000	+12,527.508
05	+0.000	+0.000	+0.000	+1,575.545	+0.000	+12,333.704
06	+0.000	+0.000	+0.000	+1,548.808	+0.000	+12,124.395
07	+0.000	+0.000	+0.000	+1,537.914	+0.000	+12,039.122
08	+0.000	+0.000	+0.000	+1,531.973	+0.000	+11,992.609
09	+0.000	+0.000	+0.000	+1,546.827	+0.000	+12,108.891
10	+0.000	+0.000	+0.000	+1,558.710	+0.000	+12,201.917
11	+0.000	+0.000	+0.000	+1,630.011	+0.000	+12,760.073
12	+0.000	+0.000	+0.000	+1,703.292	+0.000	+13,333.734
13	+0.000	+0.000	+0.000	+1,854.806	+0.000	+14,519.816
14	+0.000	+0.000	+0.000	+1,988.495	+0.000	+15,566.359
15	+0.000	+0.000	+0.000	+2,110.300	+0.000	+16,519.876
16	+0.000	+0.000	+0.000	+2,204.377	+0.000	+17,256.333
17	+0.000	+0.000	+0.000	+2,264.785	+0.000	+17,729.215
18	+0.000	+0.000	+0.000	+2,282.610	+0.000	+17,868.754
19	+0.000	+0.000	+0.000	+2,324.202	+0.000	+18,194.345
20	+0.000	+0.000	+0.000	+2,324.202	+0.000	+18,194.345
21	+0.000	+0.000	+0.000	+2,316.279	+0.000	+18,132.328
22	+0.000	+0.000	+0.000	+2,313.309	+0.000	+18,109.071
23	+0.000	+0.000	+0.000	+2,326.182	+0.000	+18,209.850
24	+0.000	+0.000	+0.000	+2,343.017	+0.000	+18,341.637
25	+0.000	+0.000	+0.000	+2,350.939	+0.000	+18,403.654
26	+0.000	+0.000	+0.000	+2,344.998	+0.000	+18,357.141
27	+0.000	+0.000	+0.000	+2,317.270	+0.000	+18,140.080
28	+0.000	+0.000	+0.000	+2,286.571	+0.000	+17,899.763
29	+0.000	+0.000	+0.000	+2,269.736	+0.000	+17,767.976
30	+0.000	+0.000	+0.000	+2,248.940	+0.000	+17,605.180
31	+0.000	+0.000	+0.000	+2,231.115	+0.000	+17,465.641
32	+0.000	+0.000	+0.000	+2,252.901	+0.000	+17,636.189
33	+0.000	+0.000	+0.000	+2,292.513	+0.000	+17,946.276
34	+0.000	+0.000	+0.000	+2,331.134	+0.000	+18,248.611
35	+0.000	+0.000	+0.000	+2,368.765	+0.000	+18,543.193
36	+0.000	+0.000	+0.000	+2,374.706	+0.000	+18,589.706
37	+0.000	+0.000	+0.000	+2,367.774	+0.000	+18,535.441
38	+0.000	+0.000	+0.000	+2,348.959	+0.000	+18,388.150
39	+0.000	+0.000	+0.000	+2,326.182	+0.000	+18,209.850
40	+0.000	+0.000	+0.000	+2,329.153	+0.000	+18,233.106
41	+0.000	+0.000	+0.000	+2,293.503	+0.000	+17,954.028
42	+0.000	+0.000	+0.000	+2,219.231	+0.000	+17,372.615

43	+.000	+.000	+.000	+2,160.804	+.000	+16,915.237
44	+.000	+.000	+.000	+2,075.640	+.000	+16,248.550
45	+.000	+.000	+.000	+1,986.514	+.000	+15,550.855
46	+.000	+.000	+.000	+1,889.466	+.000	+14,791.142
47	+.000	+.000	+.000	+1,793.408	+.000	+14,039.182
48	+.000	+.000	+.000	+1,697.351	+.000	+13,287.221

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+310.986	+63.131	+902.217	+1,804.677	+.000
02	+.000	+301.256	+61.156	+873.990	+1,748.215	+.000
03	+.000	+294.950	+59.876	+855.694	+1,711.620	+.000
04	+.000	+291.166	+59.108	+844.717	+1,689.663	+.000
05	+.000	+286.662	+58.193	+831.649	+1,663.523	+.000
06	+.000	+281.797	+57.206	+817.536	+1,635.292	+.000
07	+.000	+279.815	+56.803	+811.786	+1,623.791	+.000
08	+.000	+278.734	+56.584	+808.650	+1,617.517	+.000
09	+.000	+281.437	+57.132	+816.490	+1,633.201	+.000
10	+.000	+283.599	+57.571	+822.763	+1,645.748	+.000
11	+.000	+296.572	+60.205	+860.399	+1,721.030	+.000
12	+.000	+309.905	+62.912	+899.080	+1,798.403	+.000
13	+.000	+337.472	+68.508	+979.057	+1,958.378	+.000
14	+.000	+361.796	+73.446	+1,049.624	+2,099.531	+.000
15	+.000	+383.958	+77.945	+1,113.919	+2,228.138	+.000
16	+.000	+401.074	+81.419	+1,163.577	+2,327.468	+.000
17	+.000	+412.065	+83.650	+1,195.463	+2,391.249	+.000
18	+.000	+415.308	+84.309	+1,204.872	+2,410.070	+.000
19	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
20	+.000	+422.876	+85.845	+1,226.826	+2,453.984	+.000
21	+.000	+421.434	+85.552	+1,222.645	+2,445.619	+.000
22	+.000	+420.894	+85.443	+1,221.076	+2,442.483	+.000
23	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
24	+.000	+426.299	+86.540	+1,236.758	+2,473.850	+.000
25	+.000	+427.741	+86.833	+1,240.940	+2,482.215	+.000
26	+.000	+426.660	+86.613	+1,237.804	+2,475.941	+.000
27	+.000	+421.615	+85.589	+1,223.167	+2,446.665	+.000
28	+.000	+416.029	+84.455	+1,206.963	+2,414.252	+.000
29	+.000	+412.966	+83.833	+1,198.077	+2,396.477	+.000
30	+.000	+409.182	+83.065	+1,187.100	+2,374.520	+.000
31	+.000	+405.939	+82.407	+1,177.691	+2,355.699	+.000
32	+.000	+409.903	+83.212	+1,189.191	+2,378.702	+.000
33	+.000	+417.110	+84.675	+1,210.099	+2,420.525	+.000
34	+.000	+424.137	+86.101	+1,230.485	+2,461.303	+.000
35	+.000	+430.984	+87.491	+1,250.349	+2,501.035	+.000
36	+.000	+432.065	+87.710	+1,253.485	+2,507.309	+.000
37	+.000	+430.804	+87.454	+1,249.826	+2,499.990	+.000
38	+.000	+427.380	+86.759	+1,239.894	+2,480.124	+.000
39	+.000	+423.236	+85.918	+1,227.872	+2,456.075	+.000
40	+.000	+423.777	+86.028	+1,229.440	+2,459.212	+.000
41	+.000	+417.290	+84.711	+1,210.622	+2,421.571	+.000
42	+.000	+403.777	+81.968	+1,171.418	+2,343.152	+.000

43	+.000	+393.147	+79.810	+1,140.577	+2,281.463	+.000
44	+.000	+377.651	+76.664	+1,095.623	+2,191.543	+.000
45	+.000	+361.435	+73.372	+1,048.579	+2,097.440	+.000
46	+.000	+343.778	+69.788	+997.352	+1,994.973	+.000
47	+.000	+326.301	+66.240	+946.648	+1,893.551	+.000
48	+.000	+308.824	+62.692	+895.944	+1,792.130	+.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	-101,858.763
02	+ .000	-134,579.734
03	+ .000	-118,125.464
04	+ .000	-125,881.355
05	+ .000	-140,424.610
06	+ .000	-156,847.740
07	+ .000	-159,499.425
08	+ .000	-160,855.295
09	+ .000	-149,112.165
10	+ .000	-135,997.615
11	+ .000	-158,461.654
12	+ .000	-145,402.044
13	+ .000	-152,258.632
14	+ .000	-172,623.901
15	+ .000	-257,268.340
16	+ .000	-142,915.809
17	+ .000	-185,000.968
18	+ .000	-194,249.428
19	+ .000	-107,089.437
20	+ .000	-141,843.507
21	+ .000	-142,274.968
22	+ .000	-164,627.238
23	+ .000	-102,363.117
24	+ .000	-128,956.807
25	+ .000	-145,324.297
26	+ .000	-173,254.337
27	+ .000	-158,451.378
28	+ .000	-144,266.438
29	+ .000	-150,897.328
30	+ .000	-165,941.928
31	+ .000	-115,232.738
32	+ .000	-136,113.308
33	+ .000	-106,047.408
34	+ .000	-67,390.277
35	+ .000	-85,240.017
36	+ .000	-101,954.257
37	+ .000	-50,610.687
38	+ .000	-56,699.297
39	+ .000	+800.903
40	+ .000	+1,524.233
41	+ .000	-53,457.458
42	+ .000	-159,057.909

43	+.000	-213,105.419
44	+.000	-249,366.390
45	+.000	-192,962.571
46	+.000	-202,503.232
47	+.000	-131,264.718
48	+.000	-142,752.949