

Date: 17/05/2021

Settlement Day:09/05/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:03

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 39

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+6,859,834.710	+114,868,177.650
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+6,821,388.430	+113,638,243.720
Balancing Services Contract Cost	+1,259,371.120	+44,831,406.140
Balancing Services Cost Variable	+544,491.850	+4,060,516.660
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+0.000
Black Start Testing Costs	+0.000	+48,204.060
Black Start Availability Costs	+122,536.040	+4,604,833.160
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+775,217.100	+30,233,466.900
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+62,504.070
ESO Incentive Recovery t-1	+54,794.520	+3,131,506.840
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+775,217.100	+30,233,466.900
Total External Costs	+8,806,258.670	+170,377,214.650
Total Adjusted Energy Volume (MWh)	+1,134,469.728	

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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	+21,249.916	+247,660.659	+11.65467
02	+20,985.594	+248,623.392	+11.84734
03	+20,804.410	+258,970.911	+12.44789
04	+21,245.378	+284,048.124	+13.36988
05	+21,157.627	+271,000.841	+12.80866
06	+20,736.043	+256,313.581	+12.36078
07	+20,446.951	+260,846.461	+12.75723
08	+20,342.703	+269,221.497	+13.23430
09	+20,147.899	+275,198.521	+13.65892
10	+19,729.002	+287,012.671	+14.54775
11	+19,694.443	+294,159.803	+14.93618
12	+19,569.369	+276,440.227	+14.12617
13	+19,700.586	+241,713.314	+12.26935
14	+19,960.729	+242,122.265	+12.12993
15	+20,436.208	+235,887.525	+11.54263
16	+21,179.927	+221,949.358	+10.47923
17	+22,046.844	+200,288.920	+9.08470
18	+22,932.357	+195,267.095	+8.51492
19	+23,690.159	+229,762.944	+9.69867
20	+24,020.167	+244,742.447	+10.18904
21	+24,216.366	+222,390.979	+9.18350
22	+24,101.873	+174,310.769	+7.23225
23	+24,216.253	+161,004.844	+6.64863
24	+24,298.058	+162,590.305	+6.69149
25	+24,540.339	+209,429.160	+8.53408
26	+24,445.633	+215,108.083	+8.79945
27	+24,011.070	+206,314.947	+8.59249
28	+23,804.266	+190,731.013	+8.01247
29	+23,976.445	+201,022.633	+8.38417
30	+24,066.702	+189,409.250	+7.87018
31	+24,527.691	+178,028.434	+7.25826
32	+24,965.010	+177,376.807	+7.10502
33	+26,000.047	+165,446.834	+6.36333
34	+27,251.081	+179,550.829	+6.58876
35	+28,248.827	+110,058.283	+3.89603
36	+28,747.927	+107,583.885	+3.74232
37	+28,725.472	+102,775.188	+3.57784
38	+28,596.666	+110,650.922	+3.86936
39	+28,484.503	+122,354.553	+4.29548
40	+28,055.726	+115,315.346	+4.11023
41	+27,452.579	+119,562.821	+4.35525
42	+27,017.147	+135,714.989	+5.02329

43	+26,847.057	+165,626.969	+6.16928
44	+25,922.116	+141,860.217	+5.47256
45	+25,074.864	+120,590.395	+4.80921
46	+23,689.451	+125,654.739	+5.30425
47	+22,218.818	+205,859.151	+9.26508
48	+20,891.429	+223,922.874	+10.71841

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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	+0.01873	+188,001.60	+0.00	+187,153.85	+23,588.021	+19,008.705
02	+0.01850	+189,532.04	+0.00	+188,626.17	+23,298.366	+19,008.705
03	+0.01834	+196,332.57	+0.00	+195,065.46	+23,096.866	+23,271.430
04	+0.01873	+220,199.30	+0.00	+219,278.59	+23,588.021	+23,271.430
05	+0.01865	+208,165.73	+0.00	+208,164.20	+23,487.271	+21,515.785
06	+0.01828	+194,311.93	+0.00	+194,296.71	+23,021.304	+21,515.785
07	+0.01802	+193,208.70	+0.00	+193,204.69	+22,693.868	+27,716.740
08	+0.01793	+201,797.35	+0.00	+201,779.13	+22,580.524	+27,716.740
09	+0.01776	+201,333.81	+0.00	+200,993.30	+22,366.431	+34,856.245
10	+0.01739	+214,568.92	+0.00	+213,627.22	+21,900.464	+34,856.245
11	+0.01736	+206,759.21	+0.00	+206,050.71	+21,862.683	+49,646.355
12	+0.01725	+188,905.67	+0.00	+188,574.85	+21,724.152	+49,646.355
13	+0.01737	+172,211.66	+0.00	+171,756.78	+21,875.276	+31,471.640
14	+0.01759	+172,741.11	+0.00	+171,678.30	+22,152.338	+31,471.640
15	+0.01801	+183,785.42	+0.00	+176,209.32	+22,681.274	+19,775.330
16	+0.01867	+161,973.80	+0.00	+160,808.86	+23,512.459	+19,775.330
17	+0.01943	+154,768.68	+0.00	+154,706.72	+24,469.581	+2,533.180
18	+0.02021	+148,142.92	+0.00	+147,956.73	+25,451.890	+2,533.180
19	+0.02088	+173,536.02	+0.00	+173,301.63	+26,295.669	+10,199.680
20	+0.02117	+188,315.03	+0.00	+187,638.61	+26,660.887	+10,199.680
21	+0.02135	+170,843.86	+0.00	+170,177.81	+26,887.573	+4,910.205
22	+0.02125	+122,940.18	+0.00	+122,319.16	+26,761.636	+4,910.205
23	+0.02135	+104,296.05	+0.00	+104,072.95	+26,887.573	+9,628.930
24	+0.02142	+105,772.82	+0.00	+105,503.32	+26,975.729	+9,628.930
25	+0.02163	+138,472.97	+0.00	+138,260.55	+27,240.197	+23,245.280
26	+0.02155	+144,741.40	+0.00	+144,116.72	+27,139.448	+23,245.280
27	+0.02117	+141,254.44	+0.00	+140,861.36	+26,660.887	+18,549.430
28	+0.02098	+125,810.53	+0.00	+125,698.39	+26,421.606	+18,549.430
29	+0.02113	+130,000.88	+0.00	+129,712.87	+26,610.512	+24,494.230
30	+0.02121	+118,286.87	+0.00	+117,922.24	+26,711.261	+24,494.230
31	+0.02162	+123,047.24	+0.00	+120,464.09	+27,227.604	+9,663.170
32	+0.02201	+122,370.58	+0.00	+118,948.38	+27,718.758	+9,663.170
33	+0.02292	+108,138.65	+0.00	+107,707.48	+28,864.786	+6,957.905
34	+0.02402	+120,375.26	+0.00	+119,374.32	+30,250.094	+6,957.905
35	+0.02490	+60,592.21	+0.00	+59,586.30	+31,358.341	-4,696.345
36	+0.02534	+56,453.43	+0.00	+56,137.04	+31,912.464	-4,696.345
37	+0.02532	+50,137.87	+0.00	+50,038.18	+31,887.277	-3,361.870
38	+0.02521	+58,587.99	+0.00	+58,157.63	+31,748.746	-3,361.870
39	+0.02511	+72,518.73	+0.00	+72,240.82	+31,622.809	-5,519.870
40	+0.02473	+66,427.34	+0.00	+66,043.54	+31,144.248	-5,519.870
41	+0.02420	+71,428.79	+0.00	+70,888.58	+30,476.781	-4,943.170
42	+0.02381	+88,425.39	+0.00	+87,904.83	+29,985.626	-4,943.170

43	+0.02366	+118,600.40	+ .00	+117,748.95	+29,796.721	-4,542.970
44	+0.02285	+97,969.42	+ .00	+96,657.73	+28,776.630	-5,423.870
45	+0.02210	+92,477.81	+ .00	+89,962.53	+27,832.102	-18,336.795
46	+0.02088	+98,207.86	+ .00	+97,729.90	+26,295.669	-18,336.795
47	+0.01959	+186,226.97	+ .00	+185,812.48	+24,671.080	-23,356.845
48	+0.01842	+206,837.30	+ .00	+206,468.45	+23,197.616	-23,356.845

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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	+2,295.100	+0.000	+14,519.816
02	+0.000	+0.000	+0.000	+2,266.917	+0.000	+14,341.516
03	+0.000	+0.000	+0.000	+2,247.311	+0.000	+14,217.482
04	+0.000	+0.000	+0.000	+2,295.100	+0.000	+14,519.816
05	+0.000	+0.000	+0.000	+2,285.297	+0.000	+14,457.799
06	+0.000	+0.000	+0.000	+2,239.959	+0.000	+14,170.969
07	+0.000	+0.000	+0.000	+2,208.099	+0.000	+13,969.412
08	+0.000	+0.000	+0.000	+2,197.071	+0.000	+13,899.643
09	+0.000	+0.000	+0.000	+2,176.240	+0.000	+13,767.856
10	+0.000	+0.000	+0.000	+2,130.902	+0.000	+13,481.025
11	+0.000	+0.000	+0.000	+2,127.226	+0.000	+13,457.769
12	+0.000	+0.000	+0.000	+2,113.747	+0.000	+13,372.495
13	+0.000	+0.000	+0.000	+2,128.451	+0.000	+13,465.521
14	+0.000	+0.000	+0.000	+2,155.409	+0.000	+13,636.069
15	+0.000	+0.000	+0.000	+2,206.874	+0.000	+13,961.660
16	+0.000	+0.000	+0.000	+2,287.748	+0.000	+14,473.303
17	+0.000	+0.000	+0.000	+2,380.875	+0.000	+15,062.468
18	+0.000	+0.000	+0.000	+2,476.453	+0.000	+15,667.138
19	+0.000	+0.000	+0.000	+2,558.553	+0.000	+16,186.533
20	+0.000	+0.000	+0.000	+2,594.088	+0.000	+16,411.346
21	+0.000	+0.000	+0.000	+2,616.144	+0.000	+16,550.885
22	+0.000	+0.000	+0.000	+2,603.891	+0.000	+16,473.363
23	+0.000	+0.000	+0.000	+2,616.144	+0.000	+16,550.885
24	+0.000	+0.000	+0.000	+2,624.722	+0.000	+16,605.150
25	+0.000	+0.000	+0.000	+2,650.455	+0.000	+16,767.946
26	+0.000	+0.000	+0.000	+2,640.652	+0.000	+16,705.929
27	+0.000	+0.000	+0.000	+2,594.088	+0.000	+16,411.346
28	+0.000	+0.000	+0.000	+2,570.806	+0.000	+16,264.055
29	+0.000	+0.000	+0.000	+2,589.187	+0.000	+16,380.337
30	+0.000	+0.000	+0.000	+2,598.989	+0.000	+16,442.355
31	+0.000	+0.000	+0.000	+2,649.229	+0.000	+16,760.194
32	+0.000	+0.000	+0.000	+2,697.018	+0.000	+17,062.528
33	+0.000	+0.000	+0.000	+2,808.526	+0.000	+17,767.976
34	+0.000	+0.000	+0.000	+2,943.316	+0.000	+18,620.715
35	+0.000	+0.000	+0.000	+3,051.147	+0.000	+19,302.906
36	+0.000	+0.000	+0.000	+3,105.063	+0.000	+19,644.001
37	+0.000	+0.000	+0.000	+3,102.613	+0.000	+19,628.497
38	+0.000	+0.000	+0.000	+3,089.134	+0.000	+19,543.223
39	+0.000	+0.000	+0.000	+3,076.880	+0.000	+19,465.701
40	+0.000	+0.000	+0.000	+3,030.316	+0.000	+19,171.119
41	+0.000	+0.000	+0.000	+2,965.372	+0.000	+18,760.254
42	+0.000	+0.000	+0.000	+2,917.583	+0.000	+18,457.919

43	+.000	+.000	+.000	+2,899.203	+.000	+18,341.637
44	+.000	+.000	+.000	+2,799.949	+.000	+17,713.711
45	+.000	+.000	+.000	+2,708.046	+.000	+17,132.298
46	+.000	+.000	+.000	+2,558.553	+.000	+16,186.533
47	+.000	+.000	+.000	+2,400.481	+.000	+15,186.503
48	+.000	+.000	+.000	+2,257.114	+.000	+14,279.499

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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	+.000	+68.865	+1,026.301	+.000	+.000
02	+.000	+.000	+68.019	+1,013.699	+.000	+.000
03	+.000	+.000	+67.431	+1,004.931	+.000	+.000
04	+.000	+.000	+68.865	+1,026.301	+.000	+.000
05	+.000	+.000	+68.571	+1,021.918	+.000	+.000
06	+.000	+.000	+67.210	+1,001.644	+.000	+.000
07	+.000	+.000	+66.254	+987.397	+.000	+.000
08	+.000	+.000	+65.923	+982.466	+.000	+.000
09	+.000	+.000	+65.298	+973.151	+.000	+.000
10	+.000	+.000	+63.938	+952.877	+.000	+.000
11	+.000	+.000	+63.828	+951.233	+.000	+.000
12	+.000	+.000	+63.423	+945.205	+.000	+.000
13	+.000	+.000	+63.864	+951.781	+.000	+.000
14	+.000	+.000	+64.673	+963.836	+.000	+.000
15	+.000	+.000	+66.218	+986.849	+.000	+.000
16	+.000	+.000	+68.644	+1,023.014	+.000	+.000
17	+.000	+.000	+71.438	+1,064.658	+.000	+.000
18	+.000	+.000	+74.306	+1,107.397	+.000	+.000
19	+.000	+.000	+76.770	+1,144.110	+.000	+.000
20	+.000	+.000	+77.836	+1,160.000	+.000	+.000
21	+.000	+.000	+78.498	+1,169.863	+.000	+.000
22	+.000	+.000	+78.130	+1,164.384	+.000	+.000
23	+.000	+.000	+78.498	+1,169.863	+.000	+.000
24	+.000	+.000	+78.755	+1,173.699	+.000	+.000
25	+.000	+.000	+79.527	+1,185.205	+.000	+.000
26	+.000	+.000	+79.233	+1,180.822	+.000	+.000
27	+.000	+.000	+77.836	+1,160.000	+.000	+.000
28	+.000	+.000	+77.137	+1,149.589	+.000	+.000
29	+.000	+.000	+77.689	+1,157.808	+.000	+.000
30	+.000	+.000	+77.983	+1,162.192	+.000	+.000
31	+.000	+.000	+79.490	+1,184.658	+.000	+.000
32	+.000	+.000	+80.924	+1,206.027	+.000	+.000
33	+.000	+.000	+84.270	+1,255.890	+.000	+.000
34	+.000	+.000	+88.315	+1,316.164	+.000	+.000
35	+.000	+.000	+91.550	+1,364.384	+.000	+.000
36	+.000	+.000	+93.168	+1,388.493	+.000	+.000
37	+.000	+.000	+93.094	+1,387.397	+.000	+.000
38	+.000	+.000	+92.690	+1,381.370	+.000	+.000
39	+.000	+.000	+92.322	+1,375.890	+.000	+.000
40	+.000	+.000	+90.925	+1,355.068	+.000	+.000
41	+.000	+.000	+88.976	+1,326.027	+.000	+.000
42	+.000	+.000	+87.542	+1,304.658	+.000	+.000

43	+.000	+.000	+86.991	+1,296.438	+.000	+.000
44	+.000	+.000	+84.013	+1,252.055	+.000	+.000
45	+.000	+.000	+81.255	+1,210.959	+.000	+.000
46	+.000	+.000	+76.770	+1,144.110	+.000	+.000
47	+.000	+.000	+72.027	+1,073.425	+.000	+.000
48	+.000	+.000	+67.725	+1,009.315	+.000	+.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	+247,660.659
02	+ .000	+248,623.392
03	+ .000	+258,970.911
04	+ .000	+284,048.124
05	+ .000	+271,000.841
06	+ .000	+256,313.581
07	+ .000	+260,846.461
08	+ .000	+269,221.497
09	+ .000	+275,198.521
10	+ .000	+287,012.671
11	+ .000	+294,159.803
12	+ .000	+276,440.227
13	+ .000	+241,713.314
14	+ .000	+242,122.265
15	+ .000	+235,887.525
16	+ .000	+221,949.358
17	+ .000	+200,288.920
18	+ .000	+195,267.095
19	+ .000	+229,762.944
20	+ .000	+244,742.447
21	+ .000	+222,390.979
22	+ .000	+174,310.769
23	+ .000	+161,004.844
24	+ .000	+162,590.305
25	+ .000	+209,429.160
26	+ .000	+215,108.083
27	+ .000	+206,314.947
28	+ .000	+190,731.013
29	+ .000	+201,022.633
30	+ .000	+189,409.250
31	+ .000	+178,028.434
32	+ .000	+177,376.807
33	+ .000	+165,446.834
34	+ .000	+179,550.829
35	+ .000	+110,058.283
36	+ .000	+107,583.885
37	+ .000	+102,775.188
38	+ .000	+110,650.922
39	+ .000	+122,354.553
40	+ .000	+115,315.346
41	+ .000	+119,562.821
42	+ .000	+135,714.989

43	+.000	+165,626.969
44	+.000	+141,860.217
45	+.000	+120,590.395
46	+.000	+125,654.739
47	+.000	+205,859.151
48	+.000	+223,922.874