

Date: 06/08/2021

Settlement Day:10/07/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 101

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,633,425.600	+277,731,477.050
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,590,903.410	+274,672,957.070
Balancing Services Contract Cost	+2,134,308.846	+172,353,133.325
Balancing Services Cost Variable	-35,298.340	-6,023,925.680
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+4,981,204.884
Black Start Testing Costs	+0.000	+41,070.000
Black Start Availability Costs	+105,900.060	+11,093,182.419
Black Start Other Costs	+0.000	+127,644.000
System Operator Internal Costs	+775,217.100	+78,296,927.100
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+3,676.710	+371,347.710
ESO Incentive Recovery t-1	+54,794.520	+5,534,246.520
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	+78,296,927.100
Total External Costs	+3,854,285.206	+463,150,860.248
Total Adjusted Energy Volume (MWh)	+1,130,640.570	

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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	+21,175.274	+116,590.855	+5.50599
02	+20,249.435	+104,127.170	+5.14223
03	+19,904.549	+96,029.391	+4.82449
04	+19,692.907	+83,292.650	+4.22958
05	+19,446.579	+85,668.572	+4.40533
06	+19,180.097	+95,800.207	+4.99477
07	+18,898.894	+103,282.292	+5.46499
08	+18,803.672	+103,039.801	+5.47977
09	+18,834.140	+111,266.528	+5.90770
10	+18,563.571	+108,381.773	+5.83841
11	+18,609.546	+81,003.369	+4.35279
12	+18,846.891	+81,864.397	+4.34366
13	+19,527.444	+71,668.675	+3.67015
14	+20,449.861	+57,432.521	+2.80846
15	+21,497.159	+60,288.616	+2.80449
16	+22,614.258	+78,867.625	+3.48752
17	+24,131.872	+80,384.557	+3.33105
18	+25,050.312	+89,225.513	+3.56185
19	+25,807.749	+88,440.424	+3.42689
20	+26,142.514	+97,003.454	+3.71056
21	+26,434.015	+104,783.577	+3.96397
22	+26,331.256	+116,043.197	+4.40705
23	+26,221.579	+109,171.637	+4.16343
24	+26,257.489	+103,456.974	+3.94009
25	+26,182.405	+102,812.500	+3.92678
26	+26,078.661	+106,189.729	+4.07190
27	+25,697.538	+106,465.504	+4.14302
28	+25,305.628	+76,709.760	+3.03133
29	+25,094.642	+86,759.879	+3.45731
30	+24,902.706	+93,648.796	+3.76059
31	+25,012.408	+94,196.077	+3.76597
32	+25,007.225	+96,315.507	+3.85151
33	+25,226.932	+83,890.207	+3.32542
34	+25,834.105	+115,960.892	+4.48867
35	+26,418.766	+102,477.908	+3.87898
36	+26,714.780	+100,658.092	+3.76788
37	+26,901.543	+108,087.875	+4.01791
38	+26,802.631	+116,471.813	+4.34554
39	+26,521.976	+108,630.199	+4.09586
40	+26,293.241	+124,602.320	+4.73895
41	+25,746.606	+100,289.860	+3.89527
42	+25,464.992	+97,605.346	+3.83292

43	+25,165.056	+98,610.652	+3.91855
44	+25,021.778	+92,703.566	+3.70492
45	+24,831.320	+85,434.343	+3.44059
46	+23,772.643	+66,007.589	+2.77662
47	+22,609.721	+125,885.545	+5.56776
48	+21,362.204	+112,066.789	+5.24603

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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	+35,670.41	+0.00	+35,481.13	+39,975.605	+23,535.630
02	+0.01791	+12,671.94	+0.00	+12,375.54	+38,225.471	+36,698.130
03	+0.01760	+1,685.76	+0.00	+1,669.81	+37,563.836	+40,258.990
04	+0.01742	-10,051.93	+0.00	-10,513.63	+37,179.660	+40,258.990
05	+0.01720	-8,020.06	+0.00	-8,027.86	+36,710.112	+40,825.400
06	+0.01696	+2,946.45	+0.00	+2,841.51	+36,197.878	+40,825.400
07	+0.01672	+10,980.80	+0.00	+10,717.10	+35,685.644	+41,169.630
08	+0.01663	+11,169.49	+0.00	+10,751.26	+35,493.556	+41,169.630
09	+0.01666	+19,095.93	+0.00	+19,033.25	+35,557.585	+41,022.150
10	+0.01642	+16,923.32	+0.00	+16,886.23	+35,045.351	+41,022.150
11	+0.01646	-2,793.51	+0.00	-2,857.76	+35,130.724	+33,264.780
12	+0.01667	-2,539.90	+0.00	-2,642.25	+35,578.928	+33,264.780
13	+0.01727	-581.67	+0.00	-635.06	+36,859.514	+19,217.530
14	+0.01809	+10,548.42	+0.00	+9,533.19	+38,609.647	-7,707.470
15	+0.01901	+29,149.66	+0.00	+28,251.30	+40,573.211	-26,397.470
16	+0.02000	+45,030.87	+0.00	+43,787.15	+42,686.177	-26,397.470
17	+0.02134	+33,577.40	+0.00	+32,201.56	+45,546.151	-17,413.970
18	+0.02216	+39,225.08	+0.00	+38,521.92	+47,296.284	-17,413.970
19	+0.02283	+27,591.47	+0.00	+26,913.77	+48,726.271	-8,650.420
20	+0.02312	+35,331.43	+0.00	+34,585.37	+49,345.221	-8,650.420
21	+0.02338	+51,250.40	+0.00	+50,221.83	+49,900.141	-17,305.970
22	+0.02329	+62,543.04	+0.00	+61,758.10	+49,708.053	-17,305.970
23	+0.02319	+55,902.51	+0.00	+55,152.18	+49,494.622	-17,264.220
24	+0.02322	+50,441.54	+0.00	+49,345.30	+49,558.651	-17,264.220
25	+0.02316	+47,239.28	+0.00	+46,184.26	+49,430.593	-14,563.220
26	+0.02307	+55,294.36	+0.00	+49,838.14	+49,238.505	-14,563.220
27	+0.02273	+49,263.03	+0.00	+44,118.19	+48,512.840	-7,522.370
28	+0.02238	+17,115.53	+0.00	+15,438.31	+47,765.832	-7,522.370
29	+0.02220	+27,431.78	+0.00	+26,012.91	+47,381.656	-7,493.550
30	+0.02203	+34,731.91	+0.00	+33,424.39	+47,018.824	-7,493.550
31	+0.02212	+42,710.37	+0.00	+41,711.69	+47,210.912	-15,510.220
32	+0.02212	+44,655.31	+0.00	+43,831.12	+47,210.912	-15,510.220
33	+0.02231	+30,499.57	+0.00	+29,884.91	+47,616.430	-14,573.350
34	+0.02285	+61,309.81	+0.00	+60,295.69	+48,768.957	-14,573.350
35	+0.02337	+42,654.33	+0.00	+41,863.13	+49,878.798	-11,222.200
36	+0.02363	+40,170.16	+0.00	+39,244.10	+50,433.718	-11,222.200
37	+0.02379	+48,157.37	+0.00	+46,875.46	+50,775.207	-11,915.600
38	+0.02371	+56,489.88	+0.00	+55,505.31	+50,604.463	-11,915.600
39	+0.02346	+49,619.77	+0.00	+48,677.97	+50,070.886	-12,161.400
40	+0.02326	+66,367.47	+0.00	+65,264.87	+49,644.024	-12,161.400
41	+0.02277	+43,660.55	+0.00	+42,572.82	+48,598.212	-12,275.600
42	+0.02252	+41,237.19	+0.00	+40,656.78	+48,064.635	-12,275.600

43	+0.02226	+42,517.04	+ .00	+42,005.10	+47,509.715	-11,819.400
44	+0.02213	+37,386.78	+ .00	+36,497.62	+47,232.255	-11,819.400
45	+0.02196	+29,534.74	+ .00	+28,872.96	+46,869.422	-10,941.400
46	+0.02103	+12,710.12	+ .00	+12,304.93	+44,884.515	-10,941.400
47	+0.02000	+97,664.05	+ .00	+97,439.27	+42,686.177	-33,031.670
48	+0.01889	+87,256.35	+ .00	+87,032.54	+40,317.094	-33,031.670

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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	+1,983.508	+0.000	+14,519.816
02	+0.000	+0.000	+0.000	+1,896.670	+0.000	+13,884.138
03	+0.000	+0.000	+0.000	+1,863.841	+0.000	+13,643.821
04	+0.000	+0.000	+0.000	+1,844.779	+0.000	+13,504.282
05	+0.000	+0.000	+0.000	+1,821.481	+0.000	+13,333.734
06	+0.000	+0.000	+0.000	+1,796.065	+0.000	+13,147.682
07	+0.000	+0.000	+0.000	+1,770.649	+0.000	+12,961.630
08	+0.000	+0.000	+0.000	+1,761.118	+0.000	+12,891.860
09	+0.000	+0.000	+0.000	+1,764.295	+0.000	+12,915.117
10	+0.000	+0.000	+0.000	+1,738.879	+0.000	+12,729.065
11	+0.000	+0.000	+0.000	+1,743.115	+0.000	+12,760.073
12	+0.000	+0.000	+0.000	+1,765.354	+0.000	+12,922.869
13	+0.000	+0.000	+0.000	+1,828.894	+0.000	+13,387.999
14	+0.000	+0.000	+0.000	+1,915.732	+0.000	+14,023.677
15	+0.000	+0.000	+0.000	+2,013.160	+0.000	+14,736.877
16	+0.000	+0.000	+0.000	+2,118.001	+0.000	+15,504.342
17	+0.000	+0.000	+0.000	+2,259.907	+0.000	+16,543.133
18	+0.000	+0.000	+0.000	+2,346.745	+0.000	+17,178.811
19	+0.000	+0.000	+0.000	+2,417.698	+0.000	+17,698.206
20	+0.000	+0.000	+0.000	+2,448.409	+0.000	+17,923.019
21	+0.000	+0.000	+0.000	+2,475.943	+0.000	+18,124.576
22	+0.000	+0.000	+0.000	+2,466.412	+0.000	+18,054.806
23	+0.000	+0.000	+0.000	+2,455.822	+0.000	+17,977.285
24	+0.000	+0.000	+0.000	+2,458.999	+0.000	+18,000.541
25	+0.000	+0.000	+0.000	+2,452.645	+0.000	+17,954.028
26	+0.000	+0.000	+0.000	+2,443.114	+0.000	+17,884.258
27	+0.000	+0.000	+0.000	+2,407.108	+0.000	+17,620.685
28	+0.000	+0.000	+0.000	+2,370.043	+0.000	+17,349.359
29	+0.000	+0.000	+0.000	+2,350.981	+0.000	+17,209.820
30	+0.000	+0.000	+0.000	+2,332.978	+0.000	+17,078.033
31	+0.000	+0.000	+0.000	+2,342.509	+0.000	+17,147.802
32	+0.000	+0.000	+0.000	+2,342.509	+0.000	+17,147.802
33	+0.000	+0.000	+0.000	+2,362.630	+0.000	+17,295.094
34	+0.000	+0.000	+0.000	+2,419.816	+0.000	+17,713.711
35	+0.000	+0.000	+0.000	+2,474.884	+0.000	+18,116.824
36	+0.000	+0.000	+0.000	+2,502.418	+0.000	+18,318.380
37	+0.000	+0.000	+0.000	+2,519.362	+0.000	+18,442.415
38	+0.000	+0.000	+0.000	+2,510.890	+0.000	+18,380.397
39	+0.000	+0.000	+0.000	+2,484.415	+0.000	+18,186.593
40	+0.000	+0.000	+0.000	+2,463.235	+0.000	+18,031.550
41	+0.000	+0.000	+0.000	+2,411.344	+0.000	+17,651.693
42	+0.000	+0.000	+0.000	+2,384.869	+0.000	+17,457.889

43	+.000	+.000	+.000	+2,357.335	+.000	+17,256.333
44	+.000	+.000	+.000	+2,343.568	+.000	+17,155.554
45	+.000	+.000	+.000	+2,325.565	+.000	+17,023.768
46	+.000	+.000	+.000	+2,227.078	+.000	+16,302.816
47	+.000	+.000	+.000	+2,118.001	+.000	+15,504.342
48	+.000	+.000	+.000	+2,000.452	+.000	+14,643.851

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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	+65.850	+981.370	+.000	+.000
03	+.000	+.000	+64.710	+964.384	+.000	+.000
04	+.000	+.000	+64.048	+954.521	+.000	+.000
05	+.000	+.000	+63.239	+942.466	+.000	+.000
06	+.000	+.000	+62.357	+929.315	+.000	+.000
07	+.000	+.000	+61.475	+916.164	+.000	+.000
08	+.000	+.000	+61.144	+911.233	+.000	+.000
09	+.000	+.000	+61.254	+912.877	+.000	+.000
10	+.000	+.000	+60.372	+899.726	+.000	+.000
11	+.000	+.000	+60.519	+901.918	+.000	+.000
12	+.000	+.000	+61.291	+913.425	+.000	+.000
13	+.000	+.000	+63.497	+946.301	+.000	+.000
14	+.000	+.000	+66.512	+991.233	+.000	+.000
15	+.000	+.000	+69.894	+1,041.644	+.000	+.000
16	+.000	+.000	+73.534	+1,095.890	+.000	+.000
17	+.000	+.000	+78.461	+1,169.315	+.000	+.000
18	+.000	+.000	+81.476	+1,214.247	+.000	+.000
19	+.000	+.000	+83.939	+1,250.959	+.000	+.000
20	+.000	+.000	+85.006	+1,266.849	+.000	+.000
21	+.000	+.000	+85.961	+1,281.096	+.000	+.000
22	+.000	+.000	+85.631	+1,276.164	+.000	+.000
23	+.000	+.000	+85.263	+1,270.685	+.000	+.000
24	+.000	+.000	+85.373	+1,272.329	+.000	+.000
25	+.000	+.000	+85.153	+1,269.041	+.000	+.000
26	+.000	+.000	+84.822	+1,264.110	+.000	+.000
27	+.000	+.000	+83.572	+1,245.479	+.000	+.000
28	+.000	+.000	+82.285	+1,226.301	+.000	+.000
29	+.000	+.000	+81.623	+1,216.438	+.000	+.000
30	+.000	+.000	+80.998	+1,207.123	+.000	+.000
31	+.000	+.000	+81.329	+1,212.055	+.000	+.000
32	+.000	+.000	+81.329	+1,212.055	+.000	+.000
33	+.000	+.000	+82.027	+1,222.466	+.000	+.000
34	+.000	+.000	+84.013	+1,252.055	+.000	+.000
35	+.000	+.000	+85.925	+1,280.548	+.000	+.000
36	+.000	+.000	+86.881	+1,294.795	+.000	+.000
37	+.000	+.000	+87.469	+1,303.562	+.000	+.000
38	+.000	+.000	+87.175	+1,299.178	+.000	+.000
39	+.000	+.000	+86.256	+1,285.479	+.000	+.000
40	+.000	+.000	+85.520	+1,274.521	+.000	+.000
41	+.000	+.000	+83.719	+1,247.671	+.000	+.000
42	+.000	+.000	+82.800	+1,233.973	+.000	+.000



43	+.000	+.000	+81.844	+1,219.726	+.000	+.000
44	+.000	+.000	+81.366	+1,212.603	+.000	+.000
45	+.000	+.000	+80.741	+1,203.288	+.000	+.000
46	+.000	+.000	+77.321	+1,152.329	+.000	+.000
47	+.000	+.000	+73.534	+1,095.890	+.000	+.000
48	+.000	+.000	+69.453	+1,035.068	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+116,590.855
02	+ .000	+104,127.170
03	+ .000	+96,029.391
04	+ .000	+83,292.650
05	+ .000	+85,668.572
06	+ .000	+95,800.207
07	+ .000	+103,282.292
08	+ .000	+103,039.801
09	+ .000	+111,266.528
10	+ .000	+108,381.773
11	+ .000	+81,003.369
12	+ .000	+81,864.397
13	+ .000	+71,668.675
14	+ .000	+57,432.521
15	+ .000	+60,288.616
16	+ .000	+78,867.625
17	+ .000	+80,384.557
18	+ .000	+89,225.513
19	+ .000	+88,440.424
20	+ .000	+97,003.454
21	+ .000	+104,783.577
22	+ .000	+116,043.197
23	+ .000	+109,171.637
24	+ .000	+103,456.974
25	+ .000	+102,812.500
26	+ .000	+106,189.729
27	+ .000	+106,465.504
28	+ .000	+76,709.760
29	+ .000	+86,759.879
30	+ .000	+93,648.796
31	+ .000	+94,196.077
32	+ .000	+96,315.507
33	+ .000	+83,890.207
34	+ .000	+115,960.892
35	+ .000	+102,477.908
36	+ .000	+100,658.092
37	+ .000	+108,087.875
38	+ .000	+116,471.813
39	+ .000	+108,630.199
40	+ .000	+124,602.320
41	+ .000	+100,289.860
42	+ .000	+97,605.346

43	+.000	+98,610.652
44	+.000	+92,703.566
45	+.000	+85,434.343
46	+.000	+66,007.589
47	+.000	+125,885.545
48	+.000	+112,066.789