

Date: 22/01/2021

Settlement Day:26/12/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 270

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+8,414,393.370	+831,716,878.470
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+8,351,119.810	+824,822,048.660
Balancing Services Contract Cost	+559,944.633	+287,924,382.867
Balancing Services Cost Variable	+546,491.990	+147,937,516.725
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+10,242,466.211
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+127,811.757	+35,368,164.132
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+165,734,718.780
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
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	+613,907.380	+165,734,718.780
Total External Costs	+9,585,368.190	+1,306,641,032.215
Total Adjusted Energy Volume (MWh)	+1,123,764.290	

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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	+20,839.045	+134,767.396	+6.46706
02	+21,076.123	+128,321.936	+6.08850
03	+21,184.797	+145,827.202	+6.88358
04	+20,691.482	+156,462.360	+7.56168
05	+20,568.238	+174,614.157	+8.48950
06	+20,408.002	+173,630.864	+8.50798
07	+20,107.363	+186,833.855	+9.29181
08	+19,861.524	+199,338.769	+10.03643
09	+19,405.753	+226,716.868	+11.68297
10	+19,277.194	+229,101.729	+11.88460
11	+19,355.261	+214,880.445	+11.10191
12	+19,608.180	+219,045.258	+11.17112
13	+19,825.361	+215,116.919	+10.85059
14	+19,998.198	+218,123.975	+10.90718
15	+19,865.214	+201,619.195	+10.14936
16	+20,465.967	+215,009.537	+10.50571
17	+21,528.587	+216,827.228	+10.07160
18	+22,060.245	+222,519.350	+10.08689
19	+22,811.397	+195,834.325	+8.58493
20	+23,406.435	+191,284.496	+8.17230
21	+24,350.660	+216,695.444	+8.89896
22	+24,957.404	+231,932.322	+9.29313
23	+25,347.435	+225,467.585	+8.89508
24	+25,807.686	+238,594.467	+9.24509
25	+26,442.469	+253,556.629	+9.58899
26	+26,422.974	+249,377.935	+9.43792
27	+26,449.598	+247,840.345	+9.37029
28	+26,311.433	+246,050.919	+9.35148
29	+26,332.547	+247,957.867	+9.41640
30	+26,288.778	+239,500.391	+9.11037
31	+26,533.366	+226,619.912	+8.54094
32	+26,866.517	+241,387.691	+8.98470
33	+27,637.536	+249,588.802	+9.03079
34	+28,154.383	+247,981.977	+8.80794
35	+28,440.588	+259,879.140	+9.13761
36	+28,215.437	+270,109.637	+9.57312
37	+27,378.295	+260,491.359	+9.51452
38	+26,910.525	+243,203.597	+9.03749
39	+26,457.764	+225,029.335	+8.50523
40	+25,634.326	+222,098.951	+8.66412
41	+24,983.802	+217,788.936	+8.71721
42	+24,166.122	+197,679.041	+8.18001

43	+23,721.512	+205,957.757	+8.68232
44	+22,858.641	+173,089.416	+7.57217
45	+21,994.769	+169,152.095	+7.69056
46	+21,279.988	+155,968.007	+7.32933
47	+20,942.572	+185,119.118	+8.83937
48	+20,532.797	+185,241.982	+9.02176

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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	+0.01854	+85,518.80	+0.00	+84,827.25	+10,381.373	+25,807.300
02	+0.01875	+78,181.97	+0.00	+78,108.44	+10,498.962	+25,807.300
03	+0.01885	+92,446.37	+0.00	+90,746.89	+10,554.956	+30,543.950
04	+0.01841	+103,398.73	+0.00	+101,954.78	+10,308.581	+30,543.950
05	+0.01830	+113,748.75	+0.00	+113,245.71	+10,246.987	+37,548.000
06	+0.01816	+113,574.09	+0.00	+112,444.65	+10,168.595	+37,548.000
07	+0.01789	+126,991.72	+0.00	+125,999.09	+10,017.409	+37,548.000
08	+0.01767	+140,960.45	+0.00	+138,790.37	+9,894.222	+37,548.000
09	+0.01727	+162,262.52	+0.00	+160,298.26	+9,670.244	+43,938.875
10	+0.01715	+164,590.73	+0.00	+162,839.32	+9,603.050	+43,938.875
11	+0.01722	+154,140.91	+0.00	+153,337.97	+9,642.247	+39,127.825
12	+0.01745	+157,461.66	+0.00	+157,203.40	+9,771.034	+39,127.825
13	+0.01764	+154,932.87	+0.00	+154,607.57	+9,877.423	+37,548.000
14	+0.01780	+158,026.08	+0.00	+157,406.36	+9,967.014	+37,548.000
15	+0.01768	+148,079.03	+0.00	+147,613.78	+9,899.821	+30,992.000
16	+0.01821	+160,671.92	+0.00	+160,314.24	+10,196.592	+30,992.000
17	+0.01916	+195,265.84	+0.00	+194,787.35	+10,728.539	-2,900.000
18	+0.01963	+200,805.81	+0.00	+199,867.69	+10,991.713	-2,900.000
19	+0.02030	+182,997.54	+0.00	+182,303.45	+11,366.876	-12,892.900
20	+0.02083	+178,108.17	+0.00	+177,063.74	+11,663.647	-12,892.900
21	+0.02167	+206,923.77	+0.00	+204,928.39	+12,134.000	-16,440.000
22	+0.02221	+216,370.78	+0.00	+215,133.52	+12,436.370	-12,111.150
23	+0.02256	+205,962.81	+0.00	+205,231.30	+12,632.351	-9,129.250
24	+0.02297	+219,309.88	+0.00	+217,824.50	+12,861.928	-9,129.250
25	+0.02353	+231,243.12	+0.00	+229,560.13	+13,175.497	-6,631.650
26	+0.02351	+227,490.77	+0.00	+225,407.47	+13,164.298	-6,631.650
27	+0.02354	+224,793.69	+0.00	+223,163.58	+13,181.097	-5,964.400
28	+0.02341	+227,500.15	+0.00	+225,872.22	+13,108.304	-10,293.250
29	+0.02343	+228,623.12	+0.00	+227,396.76	+13,119.503	-9,936.875
30	+0.02339	+220,583.25	+0.00	+218,991.35	+13,097.105	-9,936.875
31	+0.02361	+207,897.58	+0.00	+206,853.13	+13,220.293	-10,965.500
32	+0.02391	+222,610.55	+0.00	+221,230.41	+13,388.276	-10,965.500
33	+0.02459	+224,657.17	+0.00	+223,039.94	+13,769.039	-5,459.050
34	+0.02505	+222,449.76	+0.00	+220,834.35	+14,026.613	-5,459.050
35	+0.02531	+232,046.00	+0.00	+230,600.83	+14,172.199	-3,666.800
36	+0.02511	+242,345.07	+0.00	+241,091.66	+14,060.210	-3,666.800
37	+0.02436	+232,221.97	+0.00	+230,728.98	+13,640.251	-1,946.150
38	+0.02395	+215,668.15	+0.00	+213,974.90	+13,410.674	-1,946.150
39	+0.02354	+195,470.51	+0.00	+193,974.02	+13,181.097	+414.150
40	+0.02281	+197,847.92	+0.00	+196,317.80	+12,772.337	-3,909.800
41	+0.02223	+194,724.31	+0.00	+191,892.40	+12,447.569	-3,039.450
42	+0.02150	+173,739.21	+0.00	+172,732.72	+12,038.810	-3,039.450

43	+0.02111	+181,112.23	+ .00	+180,370.21	+11,820.431	-1,890.575
44	+0.02034	+149,837.05	+ .00	+148,504.15	+11,389.274	-1,890.575
45	+0.01957	+119,400.02	+ .00	+118,218.21	+10,958.116	+25,460.325
46	+0.01894	+108,382.97	+ .00	+105,854.17	+10,605.351	+25,460.325
47	+0.01864	+106,714.91	+ .00	+103,513.96	+10,437.368	+57,342.145
48	+0.01827	+106,302.69	+ .00	+104,118.44	+10,230.188	+57,342.145

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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	+2,369.630	+0.000	+11,381.843
02	+0.000	+0.000	+0.000	+2,396.470	+0.000	+11,510.763
03	+0.000	+0.000	+0.000	+2,409.252	+0.000	+11,572.154
04	+0.000	+0.000	+0.000	+2,353.014	+0.000	+11,302.035
05	+0.000	+0.000	+0.000	+2,338.955	+0.000	+11,234.505
06	+0.000	+0.000	+0.000	+2,321.062	+0.000	+11,148.558
07	+0.000	+0.000	+0.000	+2,286.552	+0.000	+10,982.803
08	+0.000	+0.000	+0.000	+2,258.434	+0.000	+10,847.743
09	+0.000	+0.000	+0.000	+2,207.309	+0.000	+10,602.180
10	+0.000	+0.000	+0.000	+2,191.972	+0.000	+10,528.512
11	+0.000	+0.000	+0.000	+2,200.918	+0.000	+10,571.485
12	+0.000	+0.000	+0.000	+2,230.315	+0.000	+10,712.684
13	+0.000	+0.000	+0.000	+2,254.599	+0.000	+10,829.326
14	+0.000	+0.000	+0.000	+2,275.049	+0.000	+10,927.551
15	+0.000	+0.000	+0.000	+2,259.712	+0.000	+10,853.882
16	+0.000	+0.000	+0.000	+2,327.452	+0.000	+11,179.253
17	+0.000	+0.000	+0.000	+2,448.873	+0.000	+11,762.465
18	+0.000	+0.000	+0.000	+2,508.945	+0.000	+12,051.002
19	+0.000	+0.000	+0.000	+2,594.579	+0.000	+12,462.320
20	+0.000	+0.000	+0.000	+2,662.319	+0.000	+12,787.691
21	+0.000	+0.000	+0.000	+2,769.681	+0.000	+13,303.373
22	+0.000	+0.000	+0.000	+2,838.699	+0.000	+13,634.883
23	+0.000	+0.000	+0.000	+2,883.433	+0.000	+13,849.750
24	+0.000	+0.000	+0.000	+2,935.836	+0.000	+14,101.453
25	+0.000	+0.000	+0.000	+3,007.411	+0.000	+14,445.241
26	+0.000	+0.000	+0.000	+3,004.854	+0.000	+14,432.963
27	+0.000	+0.000	+0.000	+3,008.689	+0.000	+14,451.380
28	+0.000	+0.000	+0.000	+2,992.073	+0.000	+14,371.572
29	+0.000	+0.000	+0.000	+2,994.629	+0.000	+14,383.850
30	+0.000	+0.000	+0.000	+2,989.517	+0.000	+14,359.294
31	+0.000	+0.000	+0.000	+3,017.636	+0.000	+14,494.353
32	+0.000	+0.000	+0.000	+3,055.979	+0.000	+14,678.525
33	+0.000	+0.000	+0.000	+3,142.891	+0.000	+15,095.982
34	+0.000	+0.000	+0.000	+3,201.685	+0.000	+15,378.380
35	+0.000	+0.000	+0.000	+3,234.916	+0.000	+15,537.996
36	+0.000	+0.000	+0.000	+3,209.353	+0.000	+15,415.214
37	+0.000	+0.000	+0.000	+3,113.494	+0.000	+14,954.784
38	+0.000	+0.000	+0.000	+3,061.092	+0.000	+14,703.082
39	+0.000	+0.000	+0.000	+3,008.689	+0.000	+14,451.380
40	+0.000	+0.000	+0.000	+2,915.386	+0.000	+14,003.227
41	+0.000	+0.000	+0.000	+2,841.255	+0.000	+13,647.161
42	+0.000	+0.000	+0.000	+2,747.953	+0.000	+13,199.009

43	+.000	+.000	+.000	+2,698.106	+.000	+12,959.585
44	+.000	+.000	+.000	+2,599.691	+.000	+12,486.876
45	+.000	+.000	+.000	+2,501.276	+.000	+12,014.167
46	+.000	+.000	+.000	+2,420.755	+.000	+11,627.406
47	+.000	+.000	+.000	+2,382.411	+.000	+11,443.234
48	+.000	+.000	+.000	+2,335.121	+.000	+11,216.088

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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	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.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	+134,767.396
02	+ .000	+128,321.936
03	+ .000	+145,827.202
04	+ .000	+156,462.360
05	+ .000	+174,614.157
06	+ .000	+173,630.864
07	+ .000	+186,833.855
08	+ .000	+199,338.769
09	+ .000	+226,716.868
10	+ .000	+229,101.729
11	+ .000	+214,880.445
12	+ .000	+219,045.258
13	+ .000	+215,116.919
14	+ .000	+218,123.975
15	+ .000	+201,619.195
16	+ .000	+215,009.537
17	+ .000	+216,827.228
18	+ .000	+222,519.350
19	+ .000	+195,834.325
20	+ .000	+191,284.496
21	+ .000	+216,695.444
22	+ .000	+231,932.322
23	+ .000	+225,467.585
24	+ .000	+238,594.467
25	+ .000	+253,556.629
26	+ .000	+249,377.935
27	+ .000	+247,840.345
28	+ .000	+246,050.919
29	+ .000	+247,957.867
30	+ .000	+239,500.391
31	+ .000	+226,619.912
32	+ .000	+241,387.691
33	+ .000	+249,588.802
34	+ .000	+247,981.977
35	+ .000	+259,879.140
36	+ .000	+270,109.637
37	+ .000	+260,491.359
38	+ .000	+243,203.597
39	+ .000	+225,029.335
40	+ .000	+222,098.951
41	+ .000	+217,788.936
42	+ .000	+197,679.041

43	+.000	+205,957.757
44	+.000	+173,089.416
45	+.000	+169,152.095
46	+.000	+155,968.007
47	+.000	+185,119.118
48	+.000	+185,241.982