

Date: 26/01/2021

Settlement Day:31/12/2020

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: 275

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,976,188.740	+843,870,640.940
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,961,382.380	+836,846,124.670
Balancing Services Contract Cost	+980,601.753	+292,176,417.672
Balancing Services Cost Variable	+67,232.830	+149,403,351.765
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	+124,421.607	+35,983,390.757
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+168,804,255.680
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	+168,804,255.680
Total External Costs	+3,133,638.570	+1,324,998,204.695
Total Adjusted Energy Volume (MWh)	+1,442,181.122	

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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	+24,520.994	+59,265.713	+2.41694
02	+24,812.801	+70,291.668	+2.83288
03	+24,762.841	+62,117.581	+2.50850
04	+24,173.121	+59,029.799	+2.44196
05	+24,311.523	+69,908.032	+2.87551
06	+24,375.929	+75,459.820	+3.09567
07	+24,157.459	+65,838.070	+2.72537
08	+23,651.061	+41,389.744	+1.75002
09	+23,282.282	+32,771.362	+1.40757
10	+23,208.062	+38,519.736	+1.65976
11	+23,594.740	+73,321.727	+3.10755
12	+24,051.187	+74,921.545	+3.11509
13	+25,141.348	+90,030.593	+3.58098
14	+25,884.540	+74,811.767	+2.89021
15	+26,727.746	+64,801.007	+2.42448
16	+27,698.954	+65,628.070	+2.36933
17	+28,882.668	+60,503.013	+2.09479
18	+30,193.153	+56,490.150	+1.87096
19	+31,466.563	+60,741.689	+1.93036
20	+32,161.710	+67,637.746	+2.10305
21	+32,374.199	+70,691.605	+2.18358
22	+32,690.725	+71,507.190	+2.18738
23	+32,826.735	+67,087.984	+2.04370
24	+33,140.462	+60,781.508	+1.83406
25	+33,376.114	+68,995.587	+2.06721
26	+33,455.122	+77,445.733	+2.31491
27	+33,388.124	+67,009.707	+2.00699
28	+33,225.160	+61,357.474	+1.84672
29	+33,317.395	+59,489.450	+1.78554
30	+33,505.746	+54,141.141	+1.61588
31	+34,453.151	+70,218.485	+2.03809
32	+35,253.628	+72,202.937	+2.04810
33	+36,014.289	+92,773.091	+2.57601
34	+37,711.853	+131,855.699	+3.49640
35	+38,308.816	+137,054.180	+3.57761
36	+38,233.931	+131,784.674	+3.44680
37	+37,966.112	+130,154.126	+3.42817
38	+36,868.167	+118,304.270	+3.20885
39	+35,692.944	+121,621.536	+3.40744
40	+34,082.115	+109,827.033	+3.22242
41	+32,551.174	+94,665.857	+2.90822
42	+31,411.920	+95,634.402	+3.04453

43	+30,085.009	+100,682.515	+3.34660
44	+28,915.942	+93,146.561	+3.22129
45	+27,797.579	+73,392.615	+2.64025
46	+26,906.224	+62,652.598	+2.32855
47	+26,066.212	+87,039.278	+3.33916
48	+25,503.592	+102,515.505	+4.01965

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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	+0.01700	+30,290.29	+0.00	+30,202.89	+16,670.230	-159.000
02	+0.01721	+40,923.98	+0.00	+40,867.87	+16,876.156	-159.000
03	+0.01717	+32,880.22	+0.00	+32,762.54	+16,836.932	-159.000
04	+0.01676	+30,590.66	+0.00	+30,379.52	+16,434.885	-159.000
05	+0.01686	+43,482.84	+0.00	+43,200.61	+16,532.946	-2,273.750
06	+0.01690	+48,791.87	+0.00	+48,683.64	+16,572.170	-2,273.750
07	+0.01675	+39,442.62	+0.00	+39,312.98	+16,425.079	-2,267.000
08	+0.01640	+15,642.50	+0.00	+15,466.28	+16,081.869	-2,267.000
09	+0.01614	+8,513.82	+0.00	+8,513.82	+15,826.912	-3,486.000
10	+0.01609	+14,432.87	+0.00	+14,348.14	+15,777.882	-3,486.000
11	+0.01636	+49,402.28	+0.00	+49,069.27	+16,042.645	-3,869.250
12	+0.01668	+50,695.68	+0.00	+50,119.03	+16,356.437	-3,869.250
13	+0.01743	+59,595.91	+0.00	+58,897.79	+17,091.889	+1,171.840
14	+0.01795	+43,495.38	+0.00	+42,785.12	+17,601.801	+1,171.840
15	+0.01853	+29,203.27	+0.00	+28,768.13	+18,170.550	+4,181.090
16	+0.01921	+28,620.60	+0.00	+28,426.32	+18,837.360	+4,181.090
17	+0.02003	+21,853.74	+0.00	+21,732.74	+19,641.453	+4,340.090
18	+0.02094	+16,224.21	+0.00	+16,155.65	+20,533.801	+4,340.090
19	+0.02182	+19,354.91	+0.00	+18,894.53	+21,396.730	+4,340.090
20	+0.02230	+25,049.33	+0.00	+24,965.50	+21,867.419	+4,340.090
21	+0.02245	+28,128.73	+0.00	+27,761.52	+22,014.509	+4,340.090
22	+0.02267	+28,541.12	+0.00	+28,198.94	+22,230.242	+4,340.090
23	+0.02276	+23,784.23	+0.00	+23,625.03	+22,318.496	+4,340.090
24	+0.02298	+17,044.24	+0.00	+16,940.39	+22,534.228	+4,340.090
25	+0.02314	+24,936.35	+0.00	+24,879.44	+22,691.125	+4,340.090
26	+0.02320	+33,240.90	+0.00	+33,226.45	+22,749.961	+4,340.090
27	+0.02315	+27,238.13	+0.00	+27,216.46	+22,700.931	+0.000
28	+0.02304	+21,851.46	+0.00	+21,753.31	+22,593.064	+0.000
29	+0.02310	+19,833.96	+0.00	+19,782.15	+22,651.900	+0.000
30	+0.02323	+15,390.53	+0.00	+14,210.38	+22,779.379	+0.000
31	+0.02389	+30,043.90	+0.00	+29,153.23	+23,426.576	+0.000
32	+0.02444	+31,502.79	+0.00	+30,192.27	+23,965.907	+0.000
33	+0.02497	+46,821.66	+0.00	+45,647.16	+24,485.626	+4,204.230
34	+0.02615	+83,121.35	+0.00	+82,701.43	+25,642.736	+4,204.230
35	+0.02656	+87,430.49	+0.00	+87,195.15	+26,044.783	+4,204.230
36	+0.02651	+82,472.97	+0.00	+82,011.59	+25,995.752	+4,204.230
37	+0.02633	+81,548.36	+0.00	+80,690.45	+25,819.244	+4,204.230
38	+0.02556	+70,554.30	+0.00	+70,164.17	+25,064.181	+4,204.230
39	+0.02475	+75,031.40	+0.00	+74,873.77	+24,269.893	+4,204.230
40	+0.02363	+65,087.44	+0.00	+65,004.47	+23,171.619	+4,204.230
41	+0.02257	+52,002.96	+0.00	+51,665.36	+22,132.182	+4,204.230
42	+0.02178	+58,664.10	+0.00	+58,196.09	+21,357.506	+0.000

43	+0.02086	+64,963.11	+.00	+64,825.62	+20,455.353	+.000
44	+0.02005	+58,855.50	+.00	+58,682.00	+19,661.065	+.000
45	+0.01927	+40,438.56	+.00	+40,268.82	+18,896.196	+.000
46	+0.01866	+30,685.40	+.00	+30,577.35	+18,298.029	+.000
47	+0.01807	+56,137.03	+.00	+56,120.20	+17,719.474	-142.000
48	+0.01768	+72,350.79	+.00	+72,266.81	+17,337.039	-142.000

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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	+2,115.167	+0.000	+10,436.425
02	+0.000	+0.000	+0.000	+2,141.296	+0.000	+10,565.346
03	+0.000	+0.000	+0.000	+2,136.319	+0.000	+10,540.790
04	+0.000	+0.000	+0.000	+2,085.306	+0.000	+10,289.088
05	+0.000	+0.000	+0.000	+2,097.748	+0.000	+10,350.478
06	+0.000	+0.000	+0.000	+2,102.725	+0.000	+10,375.035
07	+0.000	+0.000	+0.000	+2,084.062	+0.000	+10,282.949
08	+0.000	+0.000	+0.000	+2,040.514	+0.000	+10,068.081
09	+0.000	+0.000	+0.000	+2,008.165	+0.000	+9,908.465
10	+0.000	+0.000	+0.000	+2,001.944	+0.000	+9,877.770
11	+0.000	+0.000	+0.000	+2,035.537	+0.000	+10,043.525
12	+0.000	+0.000	+0.000	+2,075.352	+0.000	+10,239.975
13	+0.000	+0.000	+0.000	+2,168.669	+0.000	+10,700.406
14	+0.000	+0.000	+0.000	+2,233.368	+0.000	+11,019.637
15	+0.000	+0.000	+0.000	+2,305.532	+0.000	+11,375.704
16	+0.000	+0.000	+0.000	+2,390.139	+0.000	+11,793.161
17	+0.000	+0.000	+0.000	+2,492.165	+0.000	+12,296.565
18	+0.000	+0.000	+0.000	+2,605.388	+0.000	+12,855.221
19	+0.000	+0.000	+0.000	+2,714.879	+0.000	+13,395.459
20	+0.000	+0.000	+0.000	+2,774.602	+0.000	+13,690.135
21	+0.000	+0.000	+0.000	+2,793.265	+0.000	+13,782.221
22	+0.000	+0.000	+0.000	+2,820.638	+0.000	+13,917.280
23	+0.000	+0.000	+0.000	+2,831.836	+0.000	+13,972.532
24	+0.000	+0.000	+0.000	+2,859.209	+0.000	+14,107.592
25	+0.000	+0.000	+0.000	+2,879.116	+0.000	+14,205.817
26	+0.000	+0.000	+0.000	+2,886.581	+0.000	+14,242.651
27	+0.000	+0.000	+0.000	+2,880.360	+0.000	+14,211.956
28	+0.000	+0.000	+0.000	+2,866.674	+0.000	+14,144.426
29	+0.000	+0.000	+0.000	+2,874.139	+0.000	+14,181.260
30	+0.000	+0.000	+0.000	+2,890.314	+0.000	+14,261.068
31	+0.000	+0.000	+0.000	+2,972.432	+0.000	+14,666.247
32	+0.000	+0.000	+0.000	+3,040.864	+0.000	+15,003.896
33	+0.000	+0.000	+0.000	+3,106.808	+0.000	+15,329.267
34	+0.000	+0.000	+0.000	+3,253.625	+0.000	+16,053.678
35	+0.000	+0.000	+0.000	+3,304.638	+0.000	+16,305.380
36	+0.000	+0.000	+0.000	+3,298.417	+0.000	+16,274.685
37	+0.000	+0.000	+0.000	+3,276.021	+0.000	+16,164.181
38	+0.000	+0.000	+0.000	+3,180.216	+0.000	+15,691.473
39	+0.000	+0.000	+0.000	+3,079.435	+0.000	+15,194.208
40	+0.000	+0.000	+0.000	+2,940.083	+0.000	+14,506.631
41	+0.000	+0.000	+0.000	+2,808.196	+0.000	+13,855.890
42	+0.000	+0.000	+0.000	+2,709.903	+0.000	+13,370.903

43	+.000	+.000	+.000	+2,595.435	+.000	+12,806.108
44	+.000	+.000	+.000	+2,494.653	+.000	+12,308.843
45	+.000	+.000	+.000	+2,397.604	+.000	+11,829.995
46	+.000	+.000	+.000	+2,321.707	+.000	+11,455.512
47	+.000	+.000	+.000	+2,248.298	+.000	+11,093.306
48	+.000	+.000	+.000	+2,199.774	+.000	+10,853.882

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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	+59,265.713
02	+ .000	+70,291.668
03	+ .000	+62,117.581
04	+ .000	+59,029.799
05	+ .000	+69,908.032
06	+ .000	+75,459.820
07	+ .000	+65,838.070
08	+ .000	+41,389.744
09	+ .000	+32,771.362
10	+ .000	+38,519.736
11	+ .000	+73,321.727
12	+ .000	+74,921.545
13	+ .000	+90,030.593
14	+ .000	+74,811.767
15	+ .000	+64,801.007
16	+ .000	+65,628.070
17	+ .000	+60,503.013
18	+ .000	+56,490.150
19	+ .000	+60,741.689
20	+ .000	+67,637.746
21	+ .000	+70,691.605
22	+ .000	+71,507.190
23	+ .000	+67,087.984
24	+ .000	+60,781.508
25	+ .000	+68,995.587
26	+ .000	+77,445.733
27	+ .000	+67,009.707
28	+ .000	+61,357.474
29	+ .000	+59,489.450
30	+ .000	+54,141.141
31	+ .000	+70,218.485
32	+ .000	+72,202.937
33	+ .000	+92,773.091
34	+ .000	+131,855.699
35	+ .000	+137,054.180
36	+ .000	+131,784.674
37	+ .000	+130,154.126
38	+ .000	+118,304.270
39	+ .000	+121,621.536
40	+ .000	+109,827.033
41	+ .000	+94,665.857
42	+ .000	+95,634.402

43	+.000	+100,682.515
44	+.000	+93,146.561
45	+.000	+73,392.615
46	+.000	+62,652.598
47	+.000	+87,039.278
48	+.000	+102,515.505