

Date: 03/02/2021

Settlement Day:11/01/2021

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: 286

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,679,264.930	+884,037,674.870
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,593,935.780	+876,408,985.960
Balancing Services Contract Cost	+1,224,727.717	+303,250,722.865
Balancing Services Cost Variable	+339,542.020	+151,936,893.555
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+130,063.398	+10,892,783.201
Black Start Testing Costs	+3,534.426	+364,125.750
Black Start Availability Costs	+127,881.669	+37,399,070.254
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+175,557,236.860
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	+175,557,236.860
Total External Costs	+5,419,685.010	+1,380,252,581.585
Total Adjusted Energy Volume (MWh)	+1,515,394.064	

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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	+24,040.501	+214,440.432	+8.91997
02	+24,494.907	+205,944.347	+8.40764
03	+24,386.073	+208,548.649	+8.55196
04	+23,907.957	+196,119.803	+8.20312
05	+23,710.076	+199,497.033	+8.41402
06	+23,494.518	+207,696.086	+8.84019
07	+23,436.673	+243,286.173	+10.38058
08	+23,128.037	+234,034.469	+10.11908
09	+23,165.965	+245,119.377	+10.58101
10	+23,157.052	+233,453.306	+10.08131
11	+23,067.662	+205,982.434	+8.92949
12	+23,549.791	+208,324.551	+8.84613
13	+25,934.289	+212,074.781	+8.17739
14	+27,918.504	+174,250.321	+6.24139
15	+30,665.049	+134,525.699	+4.38694
16	+32,741.050	+117,064.366	+3.57546
17	+34,591.804	+118,507.366	+3.42588
18	+35,610.129	+143,768.583	+4.03729
19	+36,380.442	+129,910.741	+3.57090
20	+36,581.418	+119,544.616	+3.26791
21	+36,816.590	+108,824.565	+2.95586
22	+37,183.153	+104,010.332	+2.79724
23	+37,341.379	+106,469.913	+2.85126
24	+37,248.221	+95,349.037	+2.55983
25	+37,375.522	+103,699.696	+2.77454
26	+37,250.648	+102,251.397	+2.74496
27	+37,031.801	+63,933.611	+1.72645
28	+36,388.068	+64,152.451	+1.76301
29	+36,264.115	+68,134.952	+1.87885
30	+36,361.508	+69,234.349	+1.90406
31	+36,773.645	+98,834.081	+2.68763
32	+37,056.812	+108,056.482	+2.91597
33	+37,592.079	+85,799.083	+2.28237
34	+39,011.746	+96,599.000	+2.47615
35	+39,014.176	+87,478.391	+2.24222
36	+39,094.191	+76,675.756	+1.96131
37	+38,499.920	+85,147.812	+2.21164
38	+37,569.577	+85,056.271	+2.26397
39	+36,353.221	+36,540.599	+1.00515
40	+34,712.239	+13,704.355	+0.39480
41	+33,804.103	+38,786.487	+1.14739
42	+32,307.233	+46,268.063	+1.43213

43	+30,603.088	+76,664.124	+2.50511
44	+28,868.014	+104,788.353	+3.62991
45	+27,135.459	+83,458.762	+3.07563
46	+25,824.316	+87,559.003	+3.39056
47	+24,361.431	+95,712.763	+3.92886
48	+23,589.912	+88,351.574	+3.74531

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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	+0.01586	+166,659.23	+0.00	+165,741.14	+19,424.182	+15,391.475
02	+0.01616	+157,528.32	+0.00	+156,615.02	+19,791.600	+15,391.475
03	+0.01609	+161,338.73	+0.00	+159,472.23	+19,705.869	+15,285.575
04	+0.01578	+148,928.27	+0.00	+147,694.42	+19,326.203	+15,285.575
05	+0.01565	+155,930.43	+0.00	+151,057.99	+19,166.989	+15,572.250
06	+0.01550	+163,171.94	+0.00	+159,572.06	+18,983.280	+15,572.250
07	+0.01547	+192,128.11	+0.00	+191,152.90	+18,946.538	+19,644.500
08	+0.01526	+183,648.51	+0.00	+182,342.22	+18,689.345	+19,644.500
09	+0.01529	+197,092.07	+0.00	+195,824.95	+18,726.087	+17,183.675
10	+0.01528	+185,492.56	+0.00	+184,179.88	+18,713.840	+17,183.675
11	+0.01522	+156,685.63	+0.00	+155,409.19	+18,640.356	+18,609.500
12	+0.01554	+159,885.03	+0.00	+157,079.27	+19,032.269	+18,609.500
13	+0.01711	+162,275.07	+0.00	+160,726.85	+20,955.091	+15,414.970
14	+0.01842	+121,205.15	+0.00	+120,151.24	+22,559.485	+15,414.970
15	+0.02024	+85,367.43	+0.00	+84,431.41	+24,788.489	+7,587.970
16	+0.02161	+64,364.67	+0.00	+64,092.92	+26,466.366	+7,587.970
17	+0.02283	+64,547.06	+0.00	+62,883.78	+27,960.534	+7,677.970
18	+0.02350	+87,696.78	+0.00	+86,737.92	+28,781.101	+7,677.970
19	+0.02401	+74,886.77	+0.00	+74,816.52	+29,405.712	+4,670.470
20	+0.02414	+64,428.42	+0.00	+64,177.38	+29,564.927	+4,670.470
21	+0.02430	+55,399.14	+0.00	+53,121.31	+29,760.884	+4,670.470
22	+0.02454	+49,395.45	+0.00	+47,803.05	+30,054.818	+4,670.470
23	+0.02464	+50,831.08	+0.00	+50,052.62	+30,177.291	+4,670.470
24	+0.02458	+39,513.64	+0.00	+39,057.75	+30,103.807	+4,670.470
25	+0.02466	+47,353.97	+0.00	+47,240.40	+30,201.786	+4,670.470
26	+0.02458	+46,227.85	+0.00	+45,960.11	+30,103.807	+4,670.470
27	+0.02444	+13,677.10	+0.00	+12,606.81	+29,932.345	+0.000
28	+0.02401	+17,565.50	+0.00	+13,728.70	+29,405.712	+0.000
29	+0.02393	+20,037.28	+0.00	+17,879.21	+29,307.734	+0.000
30	+0.02399	+22,237.25	+0.00	+18,852.60	+29,381.218	+0.000
31	+0.02427	+51,221.37	+0.00	+47,864.30	+29,724.142	+0.000
32	+0.02445	+65,855.58	+0.00	+56,708.68	+29,944.593	+0.000
33	+0.02481	+45,797.91	+0.00	+29,181.63	+30,385.495	+4,513.610
34	+0.02574	+38,287.53	+0.00	+38,028.44	+31,524.491	+4,513.610
35	+0.02575	+28,965.63	+0.00	+28,886.83	+31,536.739	+4,513.610
36	+0.02580	+18,503.38	+0.00	+17,979.19	+31,597.975	+4,513.610
37	+0.02541	+28,210.22	+0.00	+27,270.29	+31,120.331	+4,513.610
38	+0.02479	+28,558.02	+0.00	+28,480.82	+30,361.000	+4,513.610
39	+0.02399	-18,349.26	+0.00	-18,354.76	+29,381.218	+4,513.610
40	+0.02291	-35,672.29	+0.00	-38,922.88	+28,058.512	+4,513.610
41	+0.02231	-12,290.85	+0.00	-12,580.68	+27,323.675	+4,513.610
42	+0.02132	+2,480.20	+0.00	+1,493.62	+26,111.195	+0.000

43	+0.02019	+35,266.87	+.00	+34,262.81	+24,727.253	+.000
44	+0.01905	+65,713.63	+.00	+64,781.17	+23,331.063	+.000
45	+0.01791	+46,997.18	+.00	+45,845.71	+21,934.873	+.000
46	+0.01704	+52,662.33	+.00	+51,773.05	+20,869.360	+.000
47	+0.01608	+64,188.51	+.00	+63,532.92	+19,693.622	-1,590.000
48	+0.01557	+57,370.53	+.00	+57,242.79	+19,069.011	-1,590.000

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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	+2,062.805	+56.056	+2,028.203	+0.000	+9,736.571
02	+0.000	+2,101.825	+57.116	+2,066.568	+0.000	+9,920.743
03	+0.000	+2,092.720	+56.869	+2,057.616	+0.000	+9,877.770
04	+0.000	+2,052.400	+55.773	+2,017.973	+0.000	+9,687.458
05	+0.000	+2,035.492	+55.314	+2,001.348	+0.000	+9,607.650
06	+0.000	+2,015.983	+54.784	+1,982.166	+0.000	+9,515.564
07	+0.000	+2,012.081	+54.678	+1,978.329	+0.000	+9,497.147
08	+0.000	+1,984.767	+53.935	+1,951.474	+0.000	+9,368.227
09	+0.000	+1,988.669	+54.041	+1,955.311	+0.000	+9,386.644
10	+0.000	+1,987.369	+54.006	+1,954.032	+0.000	+9,380.505
11	+0.000	+1,979.565	+53.794	+1,946.359	+0.000	+9,343.670
12	+0.000	+2,021.185	+54.925	+1,987.281	+0.000	+9,540.121
13	+0.000	+2,225.385	+60.474	+2,188.055	+0.000	+10,503.955
14	+0.000	+2,395.768	+65.104	+2,355.580	+0.000	+11,308.174
15	+0.000	+2,632.483	+71.537	+2,588.325	+0.000	+12,425.485
16	+0.000	+2,810.670	+76.379	+2,763.523	+0.000	+13,266.538
17	+0.000	+2,969.347	+80.691	+2,919.539	+0.000	+14,015.505
18	+0.000	+3,056.490	+83.059	+3,005.219	+0.000	+14,426.823
19	+0.000	+3,122.822	+84.862	+3,070.439	+0.000	+14,739.916
20	+0.000	+3,139.730	+85.321	+3,087.063	+0.000	+14,819.724
21	+0.000	+3,160.541	+85.887	+3,107.525	+0.000	+14,917.949
22	+0.000	+3,191.756	+86.735	+3,138.216	+0.000	+15,065.287
23	+0.000	+3,204.762	+87.088	+3,151.004	+0.000	+15,126.678
24	+0.000	+3,196.958	+86.876	+3,143.331	+0.000	+15,089.843
25	+0.000	+3,207.363	+87.159	+3,153.562	+0.000	+15,138.956
26	+0.000	+3,196.958	+86.876	+3,143.331	+0.000	+15,089.843
27	+0.000	+3,178.749	+86.381	+3,125.428	+0.000	+15,003.896
28	+0.000	+3,122.822	+84.862	+3,070.439	+0.000	+14,739.916
29	+0.000	+3,112.417	+84.579	+3,060.208	+0.000	+14,690.804
30	+0.000	+3,120.221	+84.791	+3,067.881	+0.000	+14,727.638
31	+0.000	+3,156.639	+85.781	+3,103.688	+0.000	+14,899.532
32	+0.000	+3,180.050	+86.417	+3,126.707	+0.000	+15,010.035
33	+0.000	+3,226.873	+87.689	+3,172.744	+0.000	+15,231.042
34	+0.000	+3,347.832	+90.976	+3,291.674	+0.000	+15,801.976
35	+0.000	+3,349.132	+91.011	+3,292.953	+0.000	+15,808.115
36	+0.000	+3,355.636	+91.188	+3,299.347	+0.000	+15,838.810
37	+0.000	+3,304.911	+89.810	+3,249.473	+0.000	+15,599.387
38	+0.000	+3,224.272	+87.618	+3,170.187	+0.000	+15,218.764
39	+0.000	+3,120.221	+84.791	+3,067.881	+0.000	+14,727.638
40	+0.000	+2,979.752	+80.974	+2,929.769	+0.000	+14,064.618
41	+0.000	+2,901.714	+78.853	+2,853.040	+0.000	+13,696.274
42	+0.000	+2,772.952	+75.354	+2,726.437	+0.000	+13,088.505

43	+.000	+2,625.980	+71.360	+2,581.931	+.000	+12,394.790
44	+.000	+2,477.708	+67.331	+2,436.146	+.000	+11,694.936
45	+.000	+2,329.435	+63.302	+2,290.361	+.000	+10,995.081
46	+.000	+2,216.280	+60.227	+2,179.104	+.000	+10,460.982
47	+.000	+2,091.419	+56.834	+2,056.337	+.000	+9,871.631
48	+.000	+2,025.087	+55.031	+1,991.118	+.000	+9,558.538

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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	+214,440.432
02	+ .000	+205,944.347
03	+ .000	+208,548.649
04	+ .000	+196,119.803
05	+ .000	+199,497.033
06	+ .000	+207,696.086
07	+ .000	+243,286.173
08	+ .000	+234,034.469
09	+ .000	+245,119.377
10	+ .000	+233,453.306
11	+ .000	+205,982.434
12	+ .000	+208,324.551
13	+ .000	+212,074.781
14	+ .000	+174,250.321
15	+ .000	+134,525.699
16	+ .000	+117,064.366
17	+ .000	+118,507.366
18	+ .000	+143,768.583
19	+ .000	+129,910.741
20	+ .000	+119,544.616
21	+ .000	+108,824.565
22	+ .000	+104,010.332
23	+ .000	+106,469.913
24	+ .000	+95,349.037
25	+ .000	+103,699.696
26	+ .000	+102,251.397
27	+ .000	+63,933.611
28	+ .000	+64,152.451
29	+ .000	+68,134.952
30	+ .000	+69,234.349
31	+ .000	+98,834.081
32	+ .000	+108,056.482
33	+ .000	+85,799.083
34	+ .000	+96,599.000
35	+ .000	+87,478.391
36	+ .000	+76,675.756
37	+ .000	+85,147.812
38	+ .000	+85,056.271
39	+ .000	+36,540.599
40	+ .000	+13,704.355
41	+ .000	+38,786.487
42	+ .000	+46,268.063

43	+.000	+76,664.124
44	+.000	+104,788.353
45	+.000	+83,458.762
46	+.000	+87,559.003
47	+.000	+95,712.763
48	+.000	+88,351.574