

Date: 16/03/2021

Settlement Day:19/02/2021

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: 325

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+11,716,472.670	+1,032,791,716.090
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+11,647,048.750	+1,023,415,850.720
Balancing Services Contract Cost	+712,662.669	+338,726,939.076
Balancing Services Cost Variable	+138,470.780	+157,569,688.420
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+14,404,494.940
Black Start Testing Costs	+0.000	+459,555.252
Black Start Availability Costs	+128,106.586	+42,314,741.438
Black Start Other Costs	+10,714.285	+128,571.429
System Operator Internal Costs	+613,907.380	+199,499,624.680
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	+199,499,624.680
Total External Costs	+12,637,003.070	+1,577,019,841.275
Total Adjusted Energy Volume (MWh)	+1,290,455.036	

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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	+22,272.400	+194,648.207	+8.73944
02	+22,700.135	+212,487.916	+9.36065
03	+22,344.093	+210,585.637	+9.42467
04	+21,845.420	+200,410.308	+9.17402
05	+21,828.213	+202,942.054	+9.29724
06	+21,707.603	+215,465.505	+9.92581
07	+21,973.411	+253,597.767	+11.54112
08	+21,888.095	+250,670.650	+11.45237
09	+21,796.119	+267,471.283	+12.27151
10	+21,862.987	+278,386.652	+12.73324
11	+21,918.251	+284,524.298	+12.98116
12	+22,624.051	+309,797.083	+13.69326
13	+23,538.157	+323,800.430	+13.75641
14	+24,677.398	+328,962.074	+13.33050
15	+25,976.562	+318,343.979	+12.25505
16	+27,177.359	+325,800.163	+11.98793
17	+28,166.723	+300,407.294	+10.66533
18	+29,260.119	+314,302.922	+10.74168
19	+29,700.974	+297,980.549	+10.03269
20	+30,068.241	+304,838.268	+10.13821
21	+30,194.752	+311,495.328	+10.31621
22	+30,292.451	+318,358.905	+10.50951
23	+30,180.457	+309,191.754	+10.24477
24	+30,171.139	+298,240.700	+9.88497
25	+30,283.746	+298,591.245	+9.85979
26	+30,305.033	+296,693.229	+9.79023
27	+30,506.270	+298,633.981	+9.78927
28	+30,152.392	+276,994.616	+9.18649
29	+29,994.290	+287,864.745	+9.59732
30	+29,814.283	+290,601.470	+9.74706
31	+29,784.459	+272,795.352	+9.15898
32	+29,907.176	+268,718.712	+8.98509
33	+30,235.342	+267,591.779	+8.85030
34	+30,982.522	+294,889.346	+9.51793
35	+32,054.525	+292,941.900	+9.13886
36	+33,106.818	+289,111.331	+8.73268
37	+33,109.515	+289,492.571	+8.74349
38	+32,238.505	+293,869.075	+9.11547
39	+31,032.874	+290,185.362	+9.35090
40	+29,296.215	+289,482.594	+9.88123
41	+28,090.380	+298,533.600	+10.62761
42	+26,844.643	+294,343.201	+10.96469

43	+25,799.957	+275,163.374	+10.66526
44	+24,517.031	+236,147.877	+9.63199
45	+23,374.150	+244,760.540	+10.47142
46	+22,512.726	+229,861.182	+10.21028
47	+21,464.909	+227,034.481	+10.57701
48	+20,882.165	+213,884.505	+10.24245

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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	+0.01726	+173,484.58	+0.00	+172,119.31	+12,300.558	-2,763.750
02	+0.01759	+191,212.99	+0.00	+189,475.44	+12,535.736	-2,763.750
03	+0.01731	+189,167.71	+0.00	+187,983.47	+12,336.191	-2,763.750
04	+0.01693	+179,817.34	+0.00	+178,364.99	+12,065.379	-2,763.750
05	+0.01692	+183,087.42	+0.00	+180,030.49	+12,058.252	-1,882.850
06	+0.01682	+194,068.48	+0.00	+192,700.48	+11,986.986	-1,882.850
07	+0.01703	+232,765.37	+0.00	+230,525.01	+12,136.645	-1,882.850
08	+0.01696	+231,700.88	+0.00	+227,700.47	+12,086.759	-1,882.850
09	+0.01689	+246,520.86	+0.00	+244,603.68	+12,036.872	-1,882.850
10	+0.01694	+257,141.62	+0.00	+255,445.78	+12,072.506	-1,882.850
11	+0.01698	+263,334.80	+0.00	+261,524.81	+12,101.012	-1,882.850
12	+0.01753	+287,516.96	+0.00	+285,991.63	+12,492.977	-1,882.850
13	+0.01824	+268,336.16	+0.00	+266,399.92	+12,998.967	+30,671.780
14	+0.01912	+271,119.21	+0.00	+270,272.02	+13,626.110	+30,671.780
15	+0.02013	+257,023.69	+0.00	+254,490.60	+14,345.900	+34,355.060
16	+0.02106	+261,317.66	+0.00	+260,583.97	+15,008.676	+34,355.060
17	+0.02183	+263,922.21	+0.00	+263,210.05	+15,557.426	+5,207.760
18	+0.02267	+276,589.43	+0.00	+275,874.75	+16,156.063	+5,207.760
19	+0.02302	+260,334.58	+0.00	+259,039.49	+16,405.495	+5,207.760
20	+0.02330	+266,065.62	+0.00	+265,486.90	+16,605.040	+5,207.760
21	+0.02340	+272,499.39	+0.00	+271,997.42	+16,676.306	+5,207.760
22	+0.02347	+279,272.12	+0.00	+278,758.42	+16,726.193	+5,207.760
23	+0.02339	+270,368.37	+0.00	+269,708.50	+16,669.180	+5,207.760
24	+0.02338	+259,504.70	+0.00	+258,772.10	+16,662.053	+5,207.760
25	+0.02347	+259,845.81	+0.00	+258,990.76	+16,726.193	+5,207.760
26	+0.02348	+257,905.65	+0.00	+257,078.09	+16,733.319	+5,207.760
27	+0.02364	+263,672.44	+0.00	+263,111.24	+16,847.345	+880.900
28	+0.02337	+243,010.51	+0.00	+241,867.53	+16,654.927	+880.900
29	+0.02324	+254,342.35	+0.00	+252,928.16	+16,562.280	+880.900
30	+0.02310	+256,274.22	+0.00	+255,870.04	+16,462.508	+880.900
31	+0.02308	+238,972.44	+0.00	+238,093.23	+16,448.254	+880.900
32	+0.02318	+236,220.38	+0.00	+233,870.05	+16,519.521	+880.900
33	+0.02343	+237,778.46	+0.00	+232,376.77	+16,697.686	+880.900
34	+0.02401	+260,304.78	+0.00	+254,655.49	+17,111.031	+5,049.820
35	+0.02484	+256,610.36	+0.00	+251,491.77	+17,702.541	+5,049.820
36	+0.02566	+247,969.60	+0.00	+246,459.58	+18,286.924	+5,049.820
37	+0.02566	+247,594.43	+0.00	+246,840.82	+18,286.924	+5,049.820
38	+0.02498	+252,698.78	+0.00	+252,213.79	+17,802.313	+5,049.820
39	+0.02405	+250,586.05	+0.00	+249,892.89	+17,139.537	+5,049.820
40	+0.02270	+252,346.03	+0.00	+251,168.40	+16,177.443	+5,049.820
41	+0.02177	+267,870.30	+0.00	+267,056.97	+15,514.666	-424.930
42	+0.02080	+268,984.12	+0.00	+268,456.92	+14,823.384	-4,593.850

43	+0.01999	+258,211.05	+.00	+257,220.81	+14,246.127	-11,350.600
44	+0.01900	+220,692.92	+.00	+219,656.05	+13,540.591	-11,350.600
45	+0.01811	+226,869.44	+.00	+226,223.94	+12,906.321	-8,001.630
46	+0.01745	+211,021.20	+.00	+210,685.24	+12,435.964	-6,395.130
47	+0.01663	+211,953.47	+.00	+211,493.28	+11,851.580	-8,828.250
48	+0.01618	+198,565.73	+.00	+198,287.23	+11,530.882	-8,112.750

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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	+2,211.120	+184.929	+10,596.041
02	+0.000	+0.000	+0.000	+2,253.395	+188.464	+10,798.631
03	+0.000	+0.000	+0.000	+2,217.525	+185.464	+10,626.737
04	+0.000	+0.000	+0.000	+2,168.845	+181.393	+10,393.452
05	+0.000	+0.000	+0.000	+2,167.563	+181.286	+10,387.313
06	+0.000	+0.000	+0.000	+2,154.753	+180.214	+10,325.922
07	+0.000	+0.000	+0.000	+2,181.655	+182.464	+10,454.843
08	+0.000	+0.000	+0.000	+2,172.688	+181.714	+10,411.869
09	+0.000	+0.000	+0.000	+2,163.720	+180.964	+10,368.896
10	+0.000	+0.000	+0.000	+2,170.126	+181.500	+10,399.591
11	+0.000	+0.000	+0.000	+2,175.250	+181.929	+10,424.147
12	+0.000	+0.000	+0.000	+2,245.708	+187.821	+10,761.796
13	+0.000	+0.000	+0.000	+2,336.664	+195.429	+11,197.671
14	+0.000	+0.000	+0.000	+2,449.398	+204.857	+11,737.909
15	+0.000	+0.000	+0.000	+2,578.786	+215.679	+12,357.956
16	+0.000	+0.000	+0.000	+2,697.925	+225.643	+12,928.889
17	+0.000	+0.000	+0.000	+2,796.567	+233.893	+13,401.598
18	+0.000	+0.000	+0.000	+2,904.176	+242.893	+13,917.280
19	+0.000	+0.000	+0.000	+2,949.014	+246.643	+14,132.148
20	+0.000	+0.000	+0.000	+2,984.883	+249.643	+14,304.042
21	+0.000	+0.000	+0.000	+2,997.694	+250.714	+14,365.433
22	+0.000	+0.000	+0.000	+3,006.662	+251.464	+14,408.406
23	+0.000	+0.000	+0.000	+2,996.413	+250.607	+14,359.294
24	+0.000	+0.000	+0.000	+2,995.132	+250.500	+14,353.155
25	+0.000	+0.000	+0.000	+3,006.662	+251.464	+14,408.406
26	+0.000	+0.000	+0.000	+3,007.943	+251.571	+14,414.545
27	+0.000	+0.000	+0.000	+3,028.440	+253.286	+14,512.770
28	+0.000	+0.000	+0.000	+2,993.851	+250.393	+14,347.015
29	+0.000	+0.000	+0.000	+2,977.197	+249.000	+14,267.208
30	+0.000	+0.000	+0.000	+2,959.262	+247.500	+14,181.260
31	+0.000	+0.000	+0.000	+2,956.700	+247.286	+14,168.982
32	+0.000	+0.000	+0.000	+2,969.511	+248.357	+14,230.373
33	+0.000	+0.000	+0.000	+3,001.537	+251.036	+14,383.850
34	+0.000	+0.000	+0.000	+3,075.839	+257.250	+14,739.916
35	+0.000	+0.000	+0.000	+3,182.168	+266.143	+15,249.459
36	+0.000	+0.000	+0.000	+3,287.215	+274.929	+15,752.863
37	+0.000	+0.000	+0.000	+3,287.215	+274.929	+15,752.863
38	+0.000	+0.000	+0.000	+3,200.103	+267.643	+15,335.406
39	+0.000	+0.000	+0.000	+3,080.963	+257.679	+14,764.472
40	+0.000	+0.000	+0.000	+2,908.020	+243.214	+13,935.698
41	+0.000	+0.000	+0.000	+2,788.880	+233.250	+13,364.764
42	+0.000	+0.000	+0.000	+2,664.617	+222.857	+12,769.274

43	+.000	+.000	+.000	+2,560.851	+214.179	+12,272.009
44	+.000	+.000	+.000	+2,434.025	+203.571	+11,664.240
45	+.000	+.000	+.000	+2,320.010	+194.036	+11,117.863
46	+.000	+.000	+.000	+2,235.460	+186.964	+10,712.684
47	+.000	+.000	+.000	+2,130.413	+178.179	+10,209.280
48	+.000	+.000	+.000	+2,072.765	+173.357	+9,933.021

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000



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	+194,648.207
02	+ .000	+212,487.916
03	+ .000	+210,585.637
04	+ .000	+200,410.308
05	+ .000	+202,942.054
06	+ .000	+215,465.505
07	+ .000	+253,597.767
08	+ .000	+250,670.650
09	+ .000	+267,471.283
10	+ .000	+278,386.652
11	+ .000	+284,524.298
12	+ .000	+309,797.083
13	+ .000	+323,800.430
14	+ .000	+328,962.074
15	+ .000	+318,343.979
16	+ .000	+325,800.163
17	+ .000	+300,407.294
18	+ .000	+314,302.922
19	+ .000	+297,980.549
20	+ .000	+304,838.268
21	+ .000	+311,495.328
22	+ .000	+318,358.905
23	+ .000	+309,191.754
24	+ .000	+298,240.700
25	+ .000	+298,591.245
26	+ .000	+296,693.229
27	+ .000	+298,633.981
28	+ .000	+276,994.616
29	+ .000	+287,864.745
30	+ .000	+290,601.470
31	+ .000	+272,795.352
32	+ .000	+268,718.712
33	+ .000	+267,591.779
34	+ .000	+294,889.346
35	+ .000	+292,941.900
36	+ .000	+289,111.331
37	+ .000	+289,492.571
38	+ .000	+293,869.075
39	+ .000	+290,185.362
40	+ .000	+289,482.594
41	+ .000	+298,533.600
42	+ .000	+294,343.201

43	+.000	+275,163.374
44	+.000	+236,147.877
45	+.000	+244,760.540
46	+.000	+229,861.182
47	+.000	+227,034.481
48	+.000	+213,884.505