

Date: 16/03/2021

Settlement Day:20/02/2021

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: 326

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+10,647,064.930	+1,043,438,781.020
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+10,605,452.780	+1,034,021,303.500
Balancing Services Contract Cost	+1,408,894.019	+340,135,833.095
Balancing Services Cost Variable	-480,470.800	+157,089,217.620
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	+128,588.326	+42,443,329.764
Black Start Other Costs	+10,714.285	+139,285.714
System Operator Internal Costs	+613,907.380	+200,113,532.060
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	+200,113,532.060
Total External Costs	+11,673,178.610	+1,588,693,019.885
Total Adjusted Energy Volume (MWh)	+1,118,349.355	

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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	+20,736.298	+210,356.228	+10.14435
02	+21,031.991	+205,740.026	+9.78224
03	+20,709.459	+189,205.776	+9.13620
04	+20,263.989	+173,636.675	+8.56873
05	+20,501.882	+177,968.902	+8.68061
06	+20,117.676	+162,864.706	+8.09560
07	+19,735.002	+166,662.816	+8.44504
08	+19,548.817	+157,576.398	+8.06066
09	+19,509.748	+140,610.035	+7.20717
10	+19,470.815	+132,425.871	+6.80125
11	+19,613.300	+122,374.019	+6.23934
12	+19,799.679	+125,075.536	+6.31705
13	+20,439.670	+123,850.556	+6.05932
14	+20,907.778	+126,320.270	+6.04178
15	+21,567.585	+124,343.431	+5.76529
16	+21,947.274	+133,260.666	+6.07186
17	+22,658.129	+141,152.922	+6.22968
18	+23,393.518	+166,652.811	+7.12389
19	+24,025.312	+178,040.689	+7.41055
20	+24,584.479	+176,176.681	+7.16618
21	+24,604.546	+187,788.218	+7.63226
22	+24,244.344	+186,020.225	+7.67273
23	+24,184.870	+186,354.210	+7.70540
24	+24,263.229	+194,575.717	+8.01937
25	+24,479.096	+222,698.692	+9.09750
26	+24,706.809	+249,249.503	+10.08829
27	+24,712.383	+294,595.224	+11.92096
28	+24,120.160	+290,250.319	+12.03352
29	+23,821.328	+286,772.870	+12.03849
30	+24,079.902	+323,147.714	+13.41981
31	+24,182.385	+326,053.939	+13.48312
32	+24,150.131	+324,692.016	+13.44473
33	+24,993.693	+333,529.835	+13.34456
34	+26,473.225	+390,504.992	+14.75094
35	+27,985.152	+399,926.397	+14.29066
36	+29,249.740	+419,389.455	+14.33823
37	+29,525.079	+427,456.156	+14.47773
38	+28,943.697	+413,853.292	+14.29856
39	+28,023.015	+403,659.281	+14.40456
40	+27,017.379	+391,677.898	+14.49726
41	+25,954.279	+382,955.404	+14.75500
42	+24,814.507	+368,668.418	+14.85697

43	+24,068.617	+397,907.063	+16.53219
44	+22,999.893	+363,069.704	+15.78571
45	+22,201.531	+372,456.445	+16.77616
46	+21,514.624	+343,878.661	+15.98348
47	+21,383.705	+336,305.639	+15.72719
48	+21,089.635	+335,396.932	+15.90340

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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	+181,731.65	+0.00	+181,252.86	+26,120.895	-10,982.040
02	+0.01881	+176,168.25	+0.00	+176,052.89	+26,501.296	-10,982.040
03	+0.01852	+156,775.47	+0.00	+156,712.63	+26,092.717	-7,549.020
04	+0.01812	+142,215.05	+0.00	+142,008.37	+25,529.160	-7,549.020
05	+0.01833	+155,980.34	+0.00	+155,611.84	+25,825.027	-17,274.305
06	+0.01799	+141,969.46	+0.00	+141,242.76	+25,346.003	-17,274.305
07	+0.01765	+150,764.16	+0.00	+150,128.08	+24,866.979	-21,626.400
08	+0.01748	+141,577.92	+0.00	+141,409.22	+24,627.467	-21,626.400
09	+0.01745	+122,488.14	+0.00	+122,442.97	+24,585.201	-19,561.650
10	+0.01741	+114,736.89	+0.00	+114,345.29	+24,528.845	-19,561.650
11	+0.01754	+104,126.90	+0.00	+103,822.41	+24,712.001	-19,371.695
12	+0.01770	+106,449.35	+0.00	+106,177.99	+24,937.424	-19,371.695
13	+0.01828	+106,410.55	+0.00	+106,301.38	+25,754.583	-21,974.085
14	+0.01870	+109,691.96	+0.00	+108,848.51	+26,346.318	-22,959.585
15	+0.01929	+104,006.12	+0.00	+103,798.51	+27,177.566	-21,162.065
16	+0.01962	+112,399.55	+0.00	+112,002.25	+27,642.501	-21,162.065
17	+0.02026	+116,649.32	+0.00	+116,139.56	+28,544.193	-18,790.865
18	+0.02092	+140,296.27	+0.00	+140,212.46	+29,474.063	-18,790.865
19	+0.02148	+143,453.48	+0.00	+143,357.11	+30,263.044	-11,758.415
20	+0.02198	+139,226.94	+0.00	+138,852.05	+30,967.491	-10,198.415
21	+0.02200	+147,731.90	+0.00	+146,628.42	+30,995.668	-6,406.490
22	+0.02168	+146,153.79	+0.00	+145,552.30	+30,544.822	-6,406.490
23	+0.02163	+147,465.04	+0.00	+145,507.54	+30,474.378	-5,919.640
24	+0.02170	+154,657.22	+0.00	+153,577.70	+30,573.000	-5,919.640
25	+0.02189	+177,021.57	+0.00	+176,637.20	+30,840.690	-1,266.965
26	+0.02209	+207,146.60	+0.00	+202,755.59	+31,122.469	-1,266.965
27	+0.02210	+253,028.62	+0.00	+252,663.70	+31,136.558	-5,850.975
28	+0.02157	+250,801.62	+0.00	+249,464.71	+30,389.844	-5,850.975
29	+0.02130	+254,551.08	+0.00	+248,961.77	+30,009.443	-8,241.715
30	+0.02153	+285,582.68	+0.00	+284,839.33	+30,333.488	-8,241.715
31	+0.02162	+288,477.94	+0.00	+287,013.15	+30,460.289	-7,703.900
32	+0.02159	+287,190.67	+0.00	+285,716.09	+30,418.022	-7,703.900
33	+0.02235	+296,945.88	+0.00	+294,945.26	+31,488.781	-9,738.450
34	+0.02367	+346,156.39	+0.00	+344,765.48	+33,348.521	-5,437.490
35	+0.02502	+347,928.43	+0.00	+347,121.32	+35,250.528	-1,290.765
36	+0.02615	+364,753.40	+0.00	+364,141.20	+36,842.579	-1,290.765
37	+0.02640	+371,617.41	+0.00	+371,065.89	+37,194.802	-689.280
38	+0.02588	+359,178.36	+0.00	+358,587.32	+36,462.177	-689.280
39	+0.02506	+355,633.91	+0.00	+354,655.31	+35,306.884	-5,178.355
40	+0.02416	+345,120.06	+0.00	+344,619.82	+34,038.879	-5,178.355
41	+0.02321	+342,496.17	+0.00	+341,860.56	+32,700.430	-9,087.590
42	+0.02219	+334,740.33	+0.00	+334,079.88	+31,263.358	-13,388.550

43	+0.02152	+370,996.23	+ .00	+370,367.71	+30,319.399	-18,989.125
44	+0.02057	+338,282.81	+ .00	+337,584.35	+28,980.950	-18,989.125
45	+0.01985	+334,018.27	+ .00	+333,179.32	+27,966.546	-3,640.640
46	+0.01924	+305,780.99	+ .00	+304,448.42	+27,107.121	-2,168.640
47	+0.01912	+283,665.62	+ .00	+282,507.93	+26,938.054	+12,458.280
48	+0.01886	+282,824.17	+ .00	+281,486.37	+26,571.741	+13,133.280

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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	+2,384.028	+198.643	+11,381.843
02	+0.000	+0.000	+0.000	+2,418.746	+201.536	+11,547.598
03	+0.000	+0.000	+0.000	+2,381.456	+198.429	+11,369.565
04	+0.000	+0.000	+0.000	+2,330.020	+194.143	+11,124.002
05	+0.000	+0.000	+0.000	+2,357.024	+196.393	+11,252.922
06	+0.000	+0.000	+0.000	+2,313.304	+192.750	+11,044.194
07	+0.000	+0.000	+0.000	+2,269.584	+189.107	+10,835.465
08	+0.000	+0.000	+0.000	+2,247.724	+187.286	+10,731.101
09	+0.000	+0.000	+0.000	+2,243.866	+186.964	+10,712.684
10	+0.000	+0.000	+0.000	+2,238.723	+186.536	+10,688.127
11	+0.000	+0.000	+0.000	+2,255.439	+187.929	+10,767.935
12	+0.000	+0.000	+0.000	+2,276.013	+189.643	+10,866.161
13	+0.000	+0.000	+0.000	+2,350.595	+195.857	+11,222.227
14	+0.000	+0.000	+0.000	+2,404.602	+200.357	+11,480.068
15	+0.000	+0.000	+0.000	+2,480.469	+206.679	+11,842.273
16	+0.000	+0.000	+0.000	+2,522.903	+210.214	+12,044.863
17	+0.000	+0.000	+0.000	+2,605.199	+217.071	+12,437.764
18	+0.000	+0.000	+0.000	+2,690.068	+224.143	+12,842.942
19	+0.000	+0.000	+0.000	+2,762.077	+230.143	+13,186.731
20	+0.000	+0.000	+0.000	+2,826.371	+235.500	+13,493.684
21	+0.000	+0.000	+0.000	+2,828.943	+235.714	+13,505.962
22	+0.000	+0.000	+0.000	+2,787.795	+232.286	+13,309.512
23	+0.000	+0.000	+0.000	+2,781.365	+231.750	+13,278.817
24	+0.000	+0.000	+0.000	+2,790.367	+232.500	+13,321.790
25	+0.000	+0.000	+0.000	+2,814.798	+234.536	+13,438.433
26	+0.000	+0.000	+0.000	+2,840.516	+236.679	+13,561.214
27	+0.000	+0.000	+0.000	+2,841.802	+236.786	+13,567.353
28	+0.000	+0.000	+0.000	+2,773.650	+231.107	+13,241.982
29	+0.000	+0.000	+0.000	+2,738.931	+228.214	+13,076.227
30	+0.000	+0.000	+0.000	+2,768.507	+230.679	+13,217.426
31	+0.000	+0.000	+0.000	+2,780.080	+231.643	+13,272.678
32	+0.000	+0.000	+0.000	+2,776.222	+231.321	+13,254.260
33	+0.000	+0.000	+0.000	+2,873.949	+239.464	+13,720.830
34	+0.000	+0.000	+0.000	+3,043.686	+253.607	+14,531.188
35	+0.000	+0.000	+0.000	+3,217.280	+268.071	+15,359.963
36	+0.000	+0.000	+0.000	+3,362.585	+280.179	+16,053.678
37	+0.000	+0.000	+0.000	+3,394.732	+282.857	+16,207.155
38	+0.000	+0.000	+0.000	+3,327.866	+277.286	+15,887.923
39	+0.000	+0.000	+0.000	+3,222.423	+268.500	+15,384.519
40	+0.000	+0.000	+0.000	+3,106.694	+258.857	+14,832.002
41	+0.000	+0.000	+0.000	+2,984.535	+248.679	+14,248.790
42	+0.000	+0.000	+0.000	+2,853.375	+237.750	+13,622.605

43	+.000	+.000	+.000	+2,767.221	+230.571	+13,211.287
44	+.000	+.000	+.000	+2,645.062	+220.393	+12,628.075
45	+.000	+.000	+.000	+2,552.478	+212.679	+12,186.061
46	+.000	+.000	+.000	+2,474.039	+206.143	+11,811.578
47	+.000	+.000	+.000	+2,458.609	+204.857	+11,737.909
48	+.000	+.000	+.000	+2,425.176	+202.071	+11,578.293

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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	+210,356.228
02	+ .000	+205,740.026
03	+ .000	+189,205.776
04	+ .000	+173,636.675
05	+ .000	+177,968.902
06	+ .000	+162,864.706
07	+ .000	+166,662.816
08	+ .000	+157,576.398
09	+ .000	+140,610.035
10	+ .000	+132,425.871
11	+ .000	+122,374.019
12	+ .000	+125,075.536
13	+ .000	+123,850.556
14	+ .000	+126,320.270
15	+ .000	+124,343.431
16	+ .000	+133,260.666
17	+ .000	+141,152.922
18	+ .000	+166,652.811
19	+ .000	+178,040.689
20	+ .000	+176,176.681
21	+ .000	+187,788.218
22	+ .000	+186,020.225
23	+ .000	+186,354.210
24	+ .000	+194,575.717
25	+ .000	+222,698.692
26	+ .000	+249,249.503
27	+ .000	+294,595.224
28	+ .000	+290,250.319
29	+ .000	+286,772.870
30	+ .000	+323,147.714
31	+ .000	+326,053.939
32	+ .000	+324,692.016
33	+ .000	+333,529.835
34	+ .000	+390,504.992
35	+ .000	+399,926.397
36	+ .000	+419,389.455
37	+ .000	+427,456.156
38	+ .000	+413,853.292
39	+ .000	+403,659.281
40	+ .000	+391,677.898
41	+ .000	+382,955.404
42	+ .000	+368,668.418

43	+.000	+397,907.063
44	+.000	+363,069.704
45	+.000	+372,456.445
46	+.000	+343,878.661
47	+.000	+336,305.639
48	+.000	+335,396.932