

Date: 19/03/2021

Settlement Day:11/03/2021

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 345

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+12,450,673.710	+1,126,597,491.230
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+12,403,970.510	+1,115,469,833.670
Balancing Services Contract Cost	+335,719.078	+298,312,572.322
Balancing Services Cost Variable	+257,219.160	+158,266,650.880
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+82,238,941.668
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+211,770,048.920
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	+211,770,048.920
Total External Costs	+13,243,484.090	+1,654,494,908.560
Total Adjusted Energy Volume (MWh)	+1,224,927.958	

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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	+21,003.427	+272,187.026	+12.95917
02	+21,406.623	+295,368.262	+13.79798
03	+21,506.196	+297,558.539	+13.83594
04	+21,085.716	+282,208.438	+13.38387
05	+20,849.569	+267,174.590	+12.81439
06	+20,752.524	+266,052.383	+12.82024
07	+21,086.274	+310,334.443	+14.71737
08	+21,062.802	+310,760.331	+14.75399
09	+21,109.734	+330,678.792	+15.66475
10	+21,106.920	+328,124.222	+15.54581
11	+20,457.916	+289,482.750	+14.15016
12	+20,989.339	+339,649.089	+16.18198
13	+22,187.082	+354,698.925	+15.98673
14	+23,702.713	+399,312.325	+16.84669
15	+25,874.868	+402,584.752	+15.55891
16	+26,517.598	+392,159.799	+14.78866
17	+27,344.681	+392,069.854	+14.33807
18	+26,992.217	+337,630.688	+12.50845
19	+26,786.341	+323,850.823	+12.09015
20	+26,540.800	+313,539.713	+11.81350
21	+25,936.401	+325,957.972	+12.56759
22	+25,523.688	+326,541.576	+12.79367
23	+25,672.849	+329,441.410	+12.83229
24	+25,794.656	+315,143.970	+12.21741
25	+25,981.028	+309,858.260	+11.92633
26	+25,786.729	+307,449.838	+11.92279
27	+25,928.812	+288,363.502	+11.12135
28	+25,733.165	+245,185.460	+9.52799
29	+25,559.580	+249,988.892	+9.78063
30	+25,634.317	+255,485.304	+9.96653
31	+26,229.993	+246,272.541	+9.38897
32	+27,366.908	+228,883.838	+8.36353
33	+28,404.623	+228,334.140	+8.03863
34	+29,928.208	+237,227.700	+7.92656
35	+31,431.825	+245,415.748	+7.80787
36	+32,388.034	+266,543.386	+8.22969
37	+32,830.032	+262,607.818	+7.99901
38	+32,980.467	+258,374.802	+7.83418
39	+32,364.695	+251,183.982	+7.76105
40	+31,419.814	+243,177.796	+7.73963
41	+30,518.719	+233,038.697	+7.63593
42	+29,028.511	+227,531.743	+7.83822

43	+27,451.487	+236,945.882	+8.63144
44	+25,864.070	+243,176.200	+9.40209
45	+24,320.611	+238,561.321	+9.80902
46	+22,849.602	+227,392.769	+9.95172
47	+21,939.630	+254,838.739	+11.61545
48	+21,696.164	+269,018.519	+12.39936

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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	+0.01715	+242,952.82	+0.00	+242,389.09	+5,757.582	+9,283.075
02	+0.01748	+266,118.28	+0.00	+265,175.58	+5,868.369	+9,283.075
03	+0.01756	+267,244.83	+0.00	+266,353.61	+5,895.227	+10,199.625
04	+0.01721	+253,117.82	+0.00	+251,422.18	+5,777.725	+10,199.625
05	+0.01702	+236,764.56	+0.00	+235,969.29	+5,713.939	+10,845.945
06	+0.01694	+235,494.70	+0.00	+234,942.78	+5,687.081	+10,845.945
07	+0.01721	+272,193.12	+0.00	+271,720.75	+5,777.725	+18,027.060
08	+0.01720	+272,586.02	+0.00	+272,158.60	+5,774.368	+18,027.060
09	+0.01723	+287,721.41	+0.00	+287,228.22	+5,784.440	+22,840.015
10	+0.01723	+285,531.63	+0.00	+284,673.65	+5,784.440	+22,840.015
11	+0.01670	+262,529.08	+0.00	+261,223.99	+5,606.509	+8,282.190
12	+0.01714	+317,542.41	+0.00	+310,864.00	+5,754.225	+8,282.190
13	+0.01811	+320,073.12	+0.00	+318,746.18	+6,079.873	+14,289.530
14	+0.01935	+364,257.85	+0.00	+361,876.29	+6,496.164	+14,289.530
15	+0.02112	+376,522.67	+0.00	+375,665.94	+7,090.387	+1,655.030
16	+0.02165	+364,990.49	+0.00	+364,607.00	+7,268.318	+1,655.030
17	+0.02232	+364,232.01	+0.00	+363,682.10	+7,493.250	+1,688.530
18	+0.02204	+310,663.96	+0.00	+309,577.87	+7,399.248	+1,688.530
19	+0.02187	+294,184.15	+0.00	+293,844.86	+7,342.176	+3,845.030
20	+0.02167	+284,108.55	+0.00	+283,772.99	+7,275.032	+3,845.030
21	+0.02117	+297,115.96	+0.00	+296,789.35	+7,107.173	+3,845.030
22	+0.02084	+297,920.94	+0.00	+297,767.70	+6,996.386	+3,845.030
23	+0.02096	+300,713.38	+0.00	+300,523.99	+7,036.672	+3,845.030
24	+0.02106	+286,640.90	+0.00	+286,106.93	+7,070.244	+3,845.030
25	+0.02121	+279,659.17	+0.00	+279,509.29	+7,120.602	+4,977.530
26	+0.02105	+277,498.71	+0.00	+277,292.26	+7,066.887	+4,977.530
27	+0.02117	+264,184.55	+0.00	+262,291.91	+7,107.173	+748.000
28	+0.02101	+221,532.29	+0.00	+219,305.26	+7,053.458	+748.000
29	+0.02087	+225,146.92	+0.00	+224,276.16	+7,006.457	+748.000
30	+0.02093	+230,242.02	+0.00	+229,700.80	+7,026.600	+748.000
31	+0.02141	+220,283.05	+0.00	+219,913.86	+7,187.745	+748.000
32	+0.02234	+202,536.92	+0.00	+201,412.69	+7,499.964	+748.000
33	+0.02319	+200,814.71	+0.00	+199,846.22	+7,785.325	+748.000
34	+0.02443	+204,213.34	+0.00	+203,125.32	+8,201.617	+4,879.170
35	+0.02566	+210,669.72	+0.00	+209,842.04	+8,614.552	+4,879.170
36	+0.02644	+230,634.76	+0.00	+230,036.64	+8,876.412	+4,879.170
37	+0.02680	+227,769.67	+0.00	+225,670.44	+8,997.271	+4,879.170
38	+0.02692	+221,786.08	+0.00	+221,293.88	+9,037.558	+4,879.170
39	+0.02642	+215,179.17	+0.00	+214,701.16	+8,869.698	+4,879.170
40	+0.02565	+208,373.38	+0.00	+207,616.05	+8,611.194	+4,879.170
41	+0.02491	+201,866.05	+0.00	+201,201.89	+8,362.762	+2,039.420
42	+0.02370	+201,752.83	+0.00	+201,273.51	+7,956.542	-2,091.750

43	+0.02241	+214,934.01	+.00	+213,985.10	+7,523.465	-3,846.100
44	+0.02111	+222,746.28	+.00	+221,770.48	+7,087.030	-3,846.100
45	+0.01985	+222,503.98	+.00	+220,475.62	+6,664.024	-5,658.905
46	+0.01865	+211,348.60	+.00	+210,742.51	+6,261.161	-5,658.905
47	+0.01791	+229,618.49	+.00	+228,592.73	+6,012.729	+4,822.035
48	+0.01771	+244,158.35	+.00	+243,011.75	+5,945.585	+4,822.035

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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	+4,228.767	+0.000	+10,528.512
02	+0.000	+0.000	+0.000	+4,310.137	+0.000	+10,731.101
03	+0.000	+0.000	+0.000	+4,329.863	+0.000	+10,780.214
04	+0.000	+0.000	+0.000	+4,243.562	+0.000	+10,565.346
05	+0.000	+0.000	+0.000	+4,196.712	+0.000	+10,448.704
06	+0.000	+0.000	+0.000	+4,176.986	+0.000	+10,399.591
07	+0.000	+0.000	+0.000	+4,243.562	+0.000	+10,565.346
08	+0.000	+0.000	+0.000	+4,241.096	+0.000	+10,559.207
09	+0.000	+0.000	+0.000	+4,248.493	+0.000	+10,577.624
10	+0.000	+0.000	+0.000	+4,248.493	+0.000	+10,577.624
11	+0.000	+0.000	+0.000	+4,117.808	+0.000	+10,252.253
12	+0.000	+0.000	+0.000	+4,226.301	+0.000	+10,522.372
13	+0.000	+0.000	+0.000	+4,465.479	+0.000	+11,117.863
14	+0.000	+0.000	+0.000	+4,771.233	+0.000	+11,879.108
15	+0.000	+0.000	+0.000	+5,207.671	+0.000	+12,965.724
16	+0.000	+0.000	+0.000	+5,338.356	+0.000	+13,291.095
17	+0.000	+0.000	+0.000	+5,503.562	+0.000	+13,702.413
18	+0.000	+0.000	+0.000	+5,434.521	+0.000	+13,530.519
19	+0.000	+0.000	+0.000	+5,392.603	+0.000	+13,426.154
20	+0.000	+0.000	+0.000	+5,343.288	+0.000	+13,303.373
21	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,996.419
22	+0.000	+0.000	+0.000	+5,138.630	+0.000	+12,793.830
23	+0.000	+0.000	+0.000	+5,168.219	+0.000	+12,867.499
24	+0.000	+0.000	+0.000	+5,192.877	+0.000	+12,928.889
25	+0.000	+0.000	+0.000	+5,229.863	+0.000	+13,020.976
26	+0.000	+0.000	+0.000	+5,190.411	+0.000	+12,922.750
27	+0.000	+0.000	+0.000	+5,220.000	+0.000	+12,996.419
28	+0.000	+0.000	+0.000	+5,180.548	+0.000	+12,898.194
29	+0.000	+0.000	+0.000	+5,146.027	+0.000	+12,812.247
30	+0.000	+0.000	+0.000	+5,160.822	+0.000	+12,849.081
31	+0.000	+0.000	+0.000	+5,279.178	+0.000	+13,143.757
32	+0.000	+0.000	+0.000	+5,508.493	+0.000	+13,714.691
33	+0.000	+0.000	+0.000	+5,718.082	+0.000	+14,236.512
34	+0.000	+0.000	+0.000	+6,023.836	+0.000	+14,997.757
35	+0.000	+0.000	+0.000	+6,327.123	+0.000	+15,752.863
36	+0.000	+0.000	+0.000	+6,519.452	+0.000	+16,231.711
37	+0.000	+0.000	+0.000	+6,608.219	+0.000	+16,452.718
38	+0.000	+0.000	+0.000	+6,637.808	+0.000	+16,526.387
39	+0.000	+0.000	+0.000	+6,514.521	+0.000	+16,219.433
40	+0.000	+0.000	+0.000	+6,324.658	+0.000	+15,746.724
41	+0.000	+0.000	+0.000	+6,142.192	+0.000	+15,292.433
42	+0.000	+0.000	+0.000	+5,843.836	+0.000	+14,549.605

43	+.000	+.000	+.000	+5,525.753	+.000	+13,757.664
44	+.000	+.000	+.000	+5,205.205	+.000	+12,959.585
45	+.000	+.000	+.000	+4,894.521	+.000	+12,186.061
46	+.000	+.000	+.000	+4,598.630	+.000	+11,449.373
47	+.000	+.000	+.000	+4,416.164	+.000	+10,995.081
48	+.000	+.000	+.000	+4,366.849	+.000	+10,872.300

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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	+272,187.026
02	+ .000	+295,368.262
03	+ .000	+297,558.539
04	+ .000	+282,208.438
05	+ .000	+267,174.590
06	+ .000	+266,052.383
07	+ .000	+310,334.443
08	+ .000	+310,760.331
09	+ .000	+330,678.792
10	+ .000	+328,124.222
11	+ .000	+289,482.750
12	+ .000	+339,649.089
13	+ .000	+354,698.925
14	+ .000	+399,312.325
15	+ .000	+402,584.752
16	+ .000	+392,159.799
17	+ .000	+392,069.854
18	+ .000	+337,630.688
19	+ .000	+323,850.823
20	+ .000	+313,539.713
21	+ .000	+325,957.972
22	+ .000	+326,541.576
23	+ .000	+329,441.410
24	+ .000	+315,143.970
25	+ .000	+309,858.260
26	+ .000	+307,449.838
27	+ .000	+288,363.502
28	+ .000	+245,185.460
29	+ .000	+249,988.892
30	+ .000	+255,485.304
31	+ .000	+246,272.541
32	+ .000	+228,883.838
33	+ .000	+228,334.140
34	+ .000	+237,227.700
35	+ .000	+245,415.748
36	+ .000	+266,543.386
37	+ .000	+262,607.818
38	+ .000	+258,374.802
39	+ .000	+251,183.982
40	+ .000	+243,177.796
41	+ .000	+233,038.697
42	+ .000	+227,531.743

43	+.000	+236,945.882
44	+.000	+243,176.200
45	+.000	+238,561.321
46	+.000	+227,392.769
47	+.000	+254,838.739
48	+.000	+269,018.519