

Date: 22/02/2021

Settlement Day:14/02/2021

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: 320

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,850,806.940	+988,511,053.710
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,828,415.620	+978,422,599.240
Balancing Services Contract Cost	+938,739.398	+277,939,787.292
Balancing Services Cost Variable	+94,120.110	+156,477,902.950
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	+76,074,558.118
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+196,422,364.420
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	+196,422,364.420
Total External Costs	+5,107,850.470	+1,489,121,757.620
Total Adjusted Energy Volume (MWh)	+1,367,710.019	

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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	+24,385.889	+121,231.120	+4.97136
02	+24,909.439	+115,875.335	+4.65186
03	+25,156.202	+131,916.935	+5.24391
04	+24,675.268	+117,849.837	+4.77603
05	+24,366.701	+130,399.843	+5.35156
06	+24,262.425	+127,286.445	+5.24624
07	+24,144.145	+122,999.125	+5.09437
08	+23,581.667	+118,799.444	+5.03779
09	+23,586.036	+126,392.649	+5.35879
10	+23,541.562	+116,943.103	+4.96752
11	+23,757.000	+125,599.188	+5.28683
12	+23,776.655	+123,831.980	+5.20813
13	+23,813.346	+122,421.942	+5.14090
14	+24,036.822	+120,130.818	+4.99778
15	+24,288.430	+128,452.625	+5.28863
16	+24,489.588	+126,031.428	+5.14633
17	+25,375.915	+117,405.140	+4.62664
18	+26,755.142	+159,512.255	+5.96193
19	+27,244.784	+133,106.910	+4.88559
20	+28,280.938	+122,372.128	+4.32702
21	+29,130.693	+108,176.351	+3.71348
22	+29,878.563	+98,919.833	+3.31073
23	+30,436.816	+94,665.982	+3.11025
24	+31,170.065	+104,757.042	+3.36082
25	+31,789.301	+108,892.142	+3.42543
26	+32,168.590	+116,694.004	+3.62758
27	+32,261.526	+112,317.640	+3.48147
28	+32,231.254	+107,352.735	+3.33070
29	+32,089.702	+90,589.731	+2.82302
30	+32,312.870	+97,106.229	+3.00519
31	+32,582.094	+108,566.891	+3.33210
32	+32,752.231	+112,455.580	+3.43352
33	+33,329.181	+126,429.613	+3.79336
34	+34,297.604	+115,921.161	+3.37986
35	+35,611.225	+125,869.834	+3.53456
36	+36,255.446	+149,067.958	+4.11160
37	+36,063.808	+162,174.957	+4.49689
38	+35,256.601	+138,511.136	+3.92866
39	+33,792.008	+111,392.139	+3.29640
40	+32,455.378	+113,109.341	+3.48507
41	+31,240.825	+112,315.893	+3.59516
42	+30,031.830	+108,294.928	+3.60600

43	+29,238.827	+114,385.894	+3.91212
44	+27,825.314	+99,326.553	+3.56965
45	+26,540.904	+131,002.896	+4.93589
46	+25,149.002	+121,178.130	+4.81841
47	+24,068.185	+123,063.809	+5.11313
48	+23,322.222	+100,679.187	+4.31688

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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	+0.01783	+77,244.09	+0.00	+77,057.58	+16,737.723	+12,093.410
02	+0.01821	+71,097.79	+0.00	+71,018.09	+17,094.444	+12,093.410
03	+0.01839	+86,990.11	+0.00	+86,915.77	+17,263.418	+11,913.470
04	+0.01804	+73,526.03	+0.00	+73,478.40	+16,934.859	+11,913.470
05	+0.01782	+87,278.41	+0.00	+86,969.78	+16,728.336	+11,367.925
06	+0.01774	+84,189.60	+0.00	+84,000.32	+16,653.237	+11,367.925
07	+0.01765	+80,327.02	+0.00	+80,289.79	+16,568.750	+10,953.065
08	+0.01724	+77,121.54	+0.00	+76,827.79	+16,183.867	+10,953.065
09	+0.01724	+84,766.96	+0.00	+84,523.18	+16,183.867	+10,850.880
10	+0.01721	+75,399.39	+0.00	+75,127.61	+16,155.705	+10,850.880
11	+0.01737	+82,627.43	+0.00	+82,443.73	+16,305.903	+11,902.970
12	+0.01738	+80,945.18	+0.00	+80,658.53	+16,315.291	+11,902.970
13	+0.01741	+79,627.38	+0.00	+79,321.49	+16,343.453	+11,775.995
14	+0.01757	+76,925.74	+0.00	+76,742.49	+16,493.651	+11,775.995
15	+0.01776	+84,513.30	+0.00	+84,424.90	+16,672.012	+12,073.540
16	+0.01791	+82,014.53	+0.00	+81,733.82	+16,812.823	+12,073.540
17	+0.01855	+90,922.27	+0.00	+90,335.97	+17,413.616	-6,306.400
18	+0.01956	+131,285.18	+0.00	+130,625.87	+18,361.743	-6,306.400
19	+0.01992	+106,073.67	+0.00	+105,475.03	+18,699.689	-8,208.625
20	+0.02068	+93,720.94	+0.00	+93,372.84	+19,413.131	-8,208.625
21	+0.02130	+78,538.10	+0.00	+78,366.92	+19,995.149	-8,514.000
22	+0.02185	+64,401.90	+0.00	+64,341.36	+20,511.456	-4,734.530
23	+0.02225	+55,443.47	+0.00	+55,115.82	+20,886.952	-482.530
24	+0.02279	+64,364.42	+0.00	+64,235.30	+21,393.871	-482.530
25	+0.02324	+66,257.18	+0.00	+65,860.75	+21,816.304	+1,217.470
26	+0.02352	+73,330.51	+0.00	+73,158.83	+22,079.151	+1,217.470
27	+0.02359	+71,026.38	+0.00	+70,845.99	+22,144.862	-972.000
28	+0.02357	+66,217.32	+0.00	+65,917.07	+22,126.088	-972.000
29	+0.02346	+50,100.08	+0.00	+49,351.98	+22,022.826	-972.000
30	+0.02363	+56,193.57	+0.00	+55,562.61	+22,182.412	-972.000
31	+0.02382	+67,021.71	+0.00	+66,681.42	+22,360.772	-972.000
32	+0.02395	+70,711.85	+0.00	+70,336.21	+22,482.809	-972.000
33	+0.02437	+83,107.11	+0.00	+82,582.57	+22,877.079	+0.000
34	+0.02508	+68,195.65	+0.00	+67,065.15	+23,543.584	+3,731.520
35	+0.02604	+78,098.83	+0.00	+75,286.57	+24,444.774	+3,731.520
36	+0.02651	+99,820.57	+0.00	+97,639.06	+24,885.981	+3,731.520
37	+0.02637	+113,127.91	+0.00	+110,997.95	+24,754.558	+3,731.520
38	+0.02578	+89,426.66	+0.00	+88,395.67	+24,200.702	+3,731.520
39	+0.02471	+63,448.49	+0.00	+63,201.84	+23,196.251	+3,731.520
40	+0.02373	+67,432.76	+0.00	+66,682.28	+22,276.286	+3,731.520
41	+0.02284	+81,619.49	+0.00	+80,614.66	+21,440.808	-9,393.000
42	+0.02196	+78,595.52	+0.00	+78,177.01	+20,614.717	-9,393.000

43	+0.02138	+99,533.70	+.00	+99,322.65	+20,070.248	-23,404.125
44	+0.02034	+86,472.29	+.00	+86,134.50	+19,093.959	-23,404.125
45	+0.01941	+102,636.02	+.00	+102,402.91	+18,220.932	-6,322.915
46	+0.01839	+94,550.09	+.00	+94,413.35	+17,263.418	-6,322.915
47	+0.01760	+87,896.98	+.00	+87,888.63	+16,521.813	+3,508.870
48	+0.01705	+66,641.82	+.00	+66,493.58	+16,005.507	+3,508.870

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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	+4,396.438	+0.000	+10,945.969
02	+0.000	+0.000	+0.000	+4,490.137	+0.000	+11,179.253
03	+0.000	+0.000	+0.000	+4,534.521	+0.000	+11,289.757
04	+0.000	+0.000	+0.000	+4,448.219	+0.000	+11,074.889
05	+0.000	+0.000	+0.000	+4,393.973	+0.000	+10,939.830
06	+0.000	+0.000	+0.000	+4,374.247	+0.000	+10,890.717
07	+0.000	+0.000	+0.000	+4,352.055	+0.000	+10,835.465
08	+0.000	+0.000	+0.000	+4,250.959	+0.000	+10,583.763
09	+0.000	+0.000	+0.000	+4,250.959	+0.000	+10,583.763
10	+0.000	+0.000	+0.000	+4,243.562	+0.000	+10,565.346
11	+0.000	+0.000	+0.000	+4,283.014	+0.000	+10,663.571
12	+0.000	+0.000	+0.000	+4,285.479	+0.000	+10,669.710
13	+0.000	+0.000	+0.000	+4,292.877	+0.000	+10,688.127
14	+0.000	+0.000	+0.000	+4,332.329	+0.000	+10,786.353
15	+0.000	+0.000	+0.000	+4,379.178	+0.000	+10,902.995
16	+0.000	+0.000	+0.000	+4,416.164	+0.000	+10,995.081
17	+0.000	+0.000	+0.000	+4,573.973	+0.000	+11,387.982
18	+0.000	+0.000	+0.000	+4,823.014	+0.000	+12,008.028
19	+0.000	+0.000	+0.000	+4,911.781	+0.000	+12,229.035
20	+0.000	+0.000	+0.000	+5,099.178	+0.000	+12,695.605
21	+0.000	+0.000	+0.000	+5,252.055	+0.000	+13,076.227
22	+0.000	+0.000	+0.000	+5,387.671	+0.000	+13,413.876
23	+0.000	+0.000	+0.000	+5,486.301	+0.000	+13,659.439
24	+0.000	+0.000	+0.000	+5,619.452	+0.000	+13,990.949
25	+0.000	+0.000	+0.000	+5,730.411	+0.000	+14,267.208
26	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102
27	+0.000	+0.000	+0.000	+5,816.712	+0.000	+14,482.075
28	+0.000	+0.000	+0.000	+5,811.781	+0.000	+14,469.797
29	+0.000	+0.000	+0.000	+5,784.658	+0.000	+14,402.267
30	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
31	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
32	+0.000	+0.000	+0.000	+5,905.479	+0.000	+14,703.082
33	+0.000	+0.000	+0.000	+6,009.041	+0.000	+14,960.923
34	+0.000	+0.000	+0.000	+6,184.110	+0.000	+15,396.797
35	+0.000	+0.000	+0.000	+6,420.822	+0.000	+15,986.148
36	+0.000	+0.000	+0.000	+6,536.712	+0.000	+16,274.685
37	+0.000	+0.000	+0.000	+6,502.192	+0.000	+16,188.738
38	+0.000	+0.000	+0.000	+6,356.712	+0.000	+15,826.532
39	+0.000	+0.000	+0.000	+6,092.877	+0.000	+15,169.651
40	+0.000	+0.000	+0.000	+5,851.233	+0.000	+14,568.022
41	+0.000	+0.000	+0.000	+5,631.781	+0.000	+14,021.645
42	+0.000	+0.000	+0.000	+5,414.795	+0.000	+13,481.406

43	+.000	+.000	+.000	+5,271.781	+.000	+13,125.340
44	+.000	+.000	+.000	+5,015.342	+.000	+12,486.876
45	+.000	+.000	+.000	+4,786.027	+.000	+11,915.942
46	+.000	+.000	+.000	+4,534.521	+.000	+11,289.757
47	+.000	+.000	+.000	+4,339.726	+.000	+10,804.770
48	+.000	+.000	+.000	+4,204.110	+.000	+10,467.121

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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	+121,231.120
02	+ .000	+115,875.335
03	+ .000	+131,916.935
04	+ .000	+117,849.837
05	+ .000	+130,399.843
06	+ .000	+127,286.445
07	+ .000	+122,999.125
08	+ .000	+118,799.444
09	+ .000	+126,392.649
10	+ .000	+116,943.103
11	+ .000	+125,599.188
12	+ .000	+123,831.980
13	+ .000	+122,421.942
14	+ .000	+120,130.818
15	+ .000	+128,452.625
16	+ .000	+126,031.428
17	+ .000	+117,405.140
18	+ .000	+159,512.255
19	+ .000	+133,106.910
20	+ .000	+122,372.128
21	+ .000	+108,176.351
22	+ .000	+98,919.833
23	+ .000	+94,665.982
24	+ .000	+104,757.042
25	+ .000	+108,892.142
26	+ .000	+116,694.004
27	+ .000	+112,317.640
28	+ .000	+107,352.735
29	+ .000	+90,589.731
30	+ .000	+97,106.229
31	+ .000	+108,566.891
32	+ .000	+112,455.580
33	+ .000	+126,429.613
34	+ .000	+115,921.161
35	+ .000	+125,869.834
36	+ .000	+149,067.958
37	+ .000	+162,174.957
38	+ .000	+138,511.136
39	+ .000	+111,392.139
40	+ .000	+113,109.341
41	+ .000	+112,315.893
42	+ .000	+108,294.928

43	+.000	+114,385.894
44	+.000	+99,326.553
45	+.000	+131,002.896
46	+.000	+121,178.130
47	+.000	+123,063.809
48	+.000	+100,679.187