

Date: 31/12/2020

Settlement Day:06/12/2020

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: 250

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,685,501.520	+750,309,719.930
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,608,702.500	+744,116,452.150
Balancing Services Contract Cost	+1,202,139.450	+277,708,595.634
Balancing Services Cost Variable	+14,708.880	+137,081,552.305
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+9,958,539.954
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+120,060.420	+32,983,012.622
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+153,456,571.180
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	+153,456,571.180
Total External Costs	+3,945,611.250	+1,202,194,606.285
Total Adjusted Energy Volume (MWh)	+1,481,919.094	

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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	+24,832.872	+45,948.778	+1.85032
02	+24,867.364	+44,068.450	+1.77214
03	+25,208.957	+45,297.894	+1.79690
04	+24,771.672	+40,367.143	+1.62957
05	+24,215.271	+38,273.982	+1.58057
06	+23,783.745	+36,526.481	+1.53578
07	+23,579.766	+33,979.866	+1.44106
08	+23,131.283	+29,551.604	+1.27756
09	+23,078.658	+31,059.570	+1.34581
10	+22,976.928	+31,181.712	+1.35709
11	+23,084.084	+33,520.111	+1.45209
12	+23,213.550	+32,696.160	+1.40849
13	+23,720.133	+37,284.827	+1.57186
14	+24,487.568	+30,356.152	+1.23966
15	+26,539.419	+29,801.771	+1.12292
16	+27,731.778	+31,537.607	+1.13724
17	+28,794.609	+32,042.634	+1.11280
18	+30,465.211	+45,077.805	+1.47965
19	+31,807.064	+42,621.222	+1.33999
20	+32,512.015	+52,481.233	+1.61421
21	+32,962.585	+49,443.315	+1.49998
22	+33,374.582	+54,781.055	+1.64140
23	+33,845.828	+46,527.650	+1.37469
24	+34,354.052	+42,288.996	+1.23098
25	+34,874.520	+53,288.134	+1.52800
26	+34,872.237	+58,412.214	+1.67503
27	+35,096.916	+55,778.050	+1.58926
28	+35,013.744	+50,910.554	+1.45402
29	+35,097.640	+50,535.420	+1.43985
30	+35,291.977	+62,474.415	+1.77022
31	+35,225.519	+89,230.919	+2.53313
32	+36,448.230	+177,051.158	+4.85761
33	+38,252.853	+252,836.948	+6.60962
34	+39,537.248	+319,272.871	+8.07524
35	+40,016.259	+362,170.876	+9.05059
36	+39,630.345	+344,444.158	+8.69142
37	+38,530.350	+306,634.639	+7.95826
38	+37,804.676	+295,658.426	+7.82068
39	+36,645.837	+305,037.872	+8.32394
40	+35,857.646	+297,338.725	+8.29220
41	+35,444.913	+177,149.335	+4.99788
42	+34,399.975	+67,871.419	+1.97301

43	+33,315.426	+46,849.161	+1.40623
44	+31,821.755	+50,129.453	+1.57532
45	+30,602.577	+55,963.425	+1.82872
46	+28,862.435	+46,588.509	+1.61416
47	+26,518.350	+48,188.689	+1.81718
48	+25,418.672	+48,929.159	+1.92493

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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	+0.01676	+13,716.96	+0.00	+13,630.62	+20,147.857	-131.000
02	+0.01678	+11,928.42	+0.00	+11,711.57	+20,171.900	-131.000
03	+0.01701	+12,590.45	+0.00	+12,495.71	+20,448.392	-131.000
04	+0.01672	+8,252.38	+0.00	+8,126.43	+20,099.772	-131.000
05	+0.01634	+6,793.84	+0.00	+6,768.99	+19,642.959	-131.000
06	+0.01605	+5,836.01	+0.00	+5,582.96	+19,294.338	-131.000
07	+0.01591	+3,307.40	+0.00	+3,307.40	+19,126.039	-131.000
08	+0.01561	-540.03	+0.00	-540.03	+18,765.397	-131.000
09	+0.01557	+1,049.63	+0.00	+1,045.38	+18,717.311	-131.000
10	+0.01550	+1,303.05	+0.00	+1,303.05	+18,633.161	-131.000
11	+0.01558	+3,486.56	+0.00	+3,486.56	+18,729.333	-131.000
12	+0.01566	+2,507.74	+0.00	+2,507.72	+18,825.504	-131.000
13	+0.01601	+6,418.85	+0.00	+6,418.75	+19,246.253	-131.000
14	+0.01652	-1,610.12	+0.00	-1,628.34	+19,859.344	+0.000
15	+0.01791	-4,712.49	+0.00	-4,873.91	+21,530.318	+0.000
16	+0.01871	-4,623.97	+0.00	-4,686.96	+22,492.029	+0.000
17	+0.01943	-5,524.27	+0.00	-5,575.93	+23,357.570	+0.000
18	+0.02056	+5,439.68	+0.00	+5,271.44	+24,715.987	+0.000
19	+0.02146	+1,241.93	+0.00	+1,072.36	+25,797.913	+0.000
20	+0.02194	+10,953.44	+0.00	+10,003.04	+26,374.940	+0.000
21	+0.02224	+6,838.76	+0.00	+6,384.29	+26,735.581	+0.000
22	+0.02252	+7,502.85	+0.00	+7,403.56	+27,072.180	+3,776.360
23	+0.02284	-1,342.29	+0.00	-1,469.40	+27,456.865	+3,776.360
24	+0.02318	-6,366.33	+0.00	-6,366.33	+27,865.592	+3,776.360
25	+0.02353	+4,215.90	+0.00	+3,955.17	+28,286.341	+3,776.360
26	+0.02353	+9,148.76	+0.00	+9,079.25	+28,286.341	+3,776.360
27	+0.02368	+6,233.60	+0.00	+6,154.67	+28,466.662	+3,776.360
28	+0.02363	+5,232.59	+0.00	+5,160.34	+28,406.555	+0.000
29	+0.02368	+4,760.20	+0.00	+4,688.40	+28,466.662	+0.000
30	+0.02382	+18,039.51	+0.00	+16,356.34	+28,634.962	+0.000
31	+0.02377	+47,134.53	+0.00	+43,209.65	+28,574.855	+0.000
32	+0.02460	+139,038.60	+0.00	+129,422.92	+29,572.630	+0.000
33	+0.02581	+218,003.26	+0.00	+199,094.56	+31,027.219	+3,771.460
34	+0.02668	+276,823.23	+0.00	+263,846.07	+32,073.081	+3,771.460
35	+0.02700	+308,572.72	+0.00	+306,124.52	+32,457.765	+3,771.460
36	+0.02674	+293,545.19	+0.00	+288,901.19	+32,145.209	+3,771.460
37	+0.02600	+254,026.10	+0.00	+252,524.39	+31,255.626	+3,771.460
38	+0.02551	+244,865.79	+0.00	+242,496.87	+30,666.577	+3,771.460
39	+0.02473	+256,540.89	+0.00	+253,386.48	+29,728.909	+3,771.460
40	+0.02420	+250,891.21	+0.00	+250,484.93	+29,091.775	+0.000
41	+0.02392	+137,445.60	+0.00	+130,837.65	+28,755.176	+0.000
42	+0.02321	+26,329.80	+0.00	+22,934.37	+27,901.657	+0.000

43	+0.02248	+3,553.18	+.00	+3,325.47	+27,024.095	+.000
44	+0.02147	+9,077.16	+.00	+8,561.23	+25,809.934	+.000
45	+0.02065	+16,170.77	+.00	+15,982.81	+24,824.180	+.000
46	+0.01948	+8,958.37	+.00	+8,873.14	+23,417.676	+.000
47	+0.01789	+30,300.01	+.00	+29,874.98	+21,506.275	-16,323.250
48	+0.01715	+32,146.10	+.00	+32,048.17	+20,616.692	-16,323.250

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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	+2,012.213	+0.000	+10,289.088
02	+0.000	+0.000	+0.000	+2,014.614	+0.000	+10,301.366
03	+0.000	+0.000	+0.000	+2,042.228	+0.000	+10,442.565
04	+0.000	+0.000	+0.000	+2,007.410	+0.000	+10,264.531
05	+0.000	+0.000	+0.000	+1,961.787	+0.000	+10,031.247
06	+0.000	+0.000	+0.000	+1,926.970	+0.000	+9,853.213
07	+0.000	+0.000	+0.000	+1,910.161	+0.000	+9,767.266
08	+0.000	+0.000	+0.000	+1,874.143	+0.000	+9,583.094
09	+0.000	+0.000	+0.000	+1,869.341	+0.000	+9,558.538
10	+0.000	+0.000	+0.000	+1,860.937	+0.000	+9,515.564
11	+0.000	+0.000	+0.000	+1,870.541	+0.000	+9,564.677
12	+0.000	+0.000	+0.000	+1,880.146	+0.000	+9,613.790
13	+0.000	+0.000	+0.000	+1,922.167	+0.000	+9,828.657
14	+0.000	+0.000	+0.000	+1,983.398	+0.000	+10,141.750
15	+0.000	+0.000	+0.000	+2,150.282	+0.000	+10,995.081
16	+0.000	+0.000	+0.000	+2,246.330	+0.000	+11,486.207
17	+0.000	+0.000	+0.000	+2,332.774	+0.000	+11,928.220
18	+0.000	+0.000	+0.000	+2,468.442	+0.000	+12,621.936
19	+0.000	+0.000	+0.000	+2,576.497	+0.000	+13,174.452
20	+0.000	+0.000	+0.000	+2,634.126	+0.000	+13,469.128
21	+0.000	+0.000	+0.000	+2,670.144	+0.000	+13,653.300
22	+0.000	+0.000	+0.000	+2,703.761	+0.000	+13,825.194
23	+0.000	+0.000	+0.000	+2,742.180	+0.000	+14,021.645
24	+0.000	+0.000	+0.000	+2,783.001	+0.000	+14,230.373
25	+0.000	+0.000	+0.000	+2,825.022	+0.000	+14,445.241
26	+0.000	+0.000	+0.000	+2,825.022	+0.000	+14,445.241
27	+0.000	+0.000	+0.000	+2,843.031	+0.000	+14,537.327
28	+0.000	+0.000	+0.000	+2,837.028	+0.000	+14,506.631
29	+0.000	+0.000	+0.000	+2,843.031	+0.000	+14,537.327
30	+0.000	+0.000	+0.000	+2,859.839	+0.000	+14,623.274
31	+0.000	+0.000	+0.000	+2,853.836	+0.000	+14,592.578
32	+0.000	+0.000	+0.000	+2,953.486	+0.000	+15,102.122
33	+0.000	+0.000	+0.000	+3,098.759	+0.000	+15,844.949
34	+0.000	+0.000	+0.000	+3,203.212	+0.000	+16,379.049
35	+0.000	+0.000	+0.000	+3,241.631	+0.000	+16,575.499
36	+0.000	+0.000	+0.000	+3,210.416	+0.000	+16,415.883
37	+0.000	+0.000	+0.000	+3,121.571	+0.000	+15,961.592
38	+0.000	+0.000	+0.000	+3,062.741	+0.000	+15,660.777
39	+0.000	+0.000	+0.000	+2,969.094	+0.000	+15,181.930
40	+0.000	+0.000	+0.000	+2,905.462	+0.000	+14,856.559
41	+0.000	+0.000	+0.000	+2,871.845	+0.000	+14,684.665
42	+0.000	+0.000	+0.000	+2,786.602	+0.000	+14,248.790

43	+.000	+.000	+.000	+2,698.958	+.000	+13,800.638
44	+.000	+.000	+.000	+2,577.697	+.000	+13,180.591
45	+.000	+.000	+.000	+2,479.248	+.000	+12,677.187
46	+.000	+.000	+.000	+2,338.777	+.000	+11,958.916
47	+.000	+.000	+.000	+2,147.881	+.000	+10,982.803
48	+.000	+.000	+.000	+2,059.036	+.000	+10,528.512

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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	+45,948.778
02	+ .000	+44,068.450
03	+ .000	+45,297.894
04	+ .000	+40,367.143
05	+ .000	+38,273.982
06	+ .000	+36,526.481
07	+ .000	+33,979.866
08	+ .000	+29,551.604
09	+ .000	+31,059.570
10	+ .000	+31,181.712
11	+ .000	+33,520.111
12	+ .000	+32,696.160
13	+ .000	+37,284.827
14	+ .000	+30,356.152
15	+ .000	+29,801.771
16	+ .000	+31,537.607
17	+ .000	+32,042.634
18	+ .000	+45,077.805
19	+ .000	+42,621.222
20	+ .000	+52,481.233
21	+ .000	+49,443.315
22	+ .000	+54,781.055
23	+ .000	+46,527.650
24	+ .000	+42,288.996
25	+ .000	+53,288.134
26	+ .000	+58,412.214
27	+ .000	+55,778.050
28	+ .000	+50,910.554
29	+ .000	+50,535.420
30	+ .000	+62,474.415
31	+ .000	+89,230.919
32	+ .000	+177,051.158
33	+ .000	+252,836.948
34	+ .000	+319,272.871
35	+ .000	+362,170.876
36	+ .000	+344,444.158
37	+ .000	+306,634.639
38	+ .000	+295,658.426
39	+ .000	+305,037.872
40	+ .000	+297,338.725
41	+ .000	+177,149.335
42	+ .000	+67,871.419

43	+.000	+46,849.161
44	+.000	+50,129.453
45	+.000	+55,963.425
46	+.000	+46,588.509
47	+.000	+48,188.689
48	+.000	+48,929.159