

Date: 21/01/2021

Settlement Day:25/12/2020

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: 269

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,895,616.390	+823,302,485.100
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,873,560.340	+816,470,928.850
Balancing Services Contract Cost	+756,371.943	+287,364,438.234
Balancing Services Cost Variable	+288,681.050	+147,391,024.735
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+10,242,466.211
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+120,010.837	+35,240,352.375
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+165,120,811.400
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	+165,120,811.400
Total External Costs	+5,038,624.170	+1,297,055,664.025
Total Adjusted Energy Volume (MWh)	+1,256,949.683	

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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	+22,251.828	+104,726.136	+4.70641
02	+22,562.014	+117,923.868	+5.22666
03	+22,187.051	+112,591.706	+5.07466
04	+21,625.319	+103,630.496	+4.79209
05	+21,505.454	+113,137.720	+5.26088
06	+21,337.213	+120,875.232	+5.66500
07	+20,952.916	+120,737.567	+5.76233
08	+20,614.431	+111,506.389	+5.40914
09	+20,606.883	+106,710.826	+5.17841
10	+20,545.184	+104,973.784	+5.10941
11	+20,726.083	+108,901.480	+5.25432
12	+20,745.402	+113,522.133	+5.47216
13	+21,299.667	+113,976.978	+5.35112
14	+22,094.659	+125,393.451	+5.67528
15	+23,546.435	+97,736.355	+4.15079
16	+24,935.602	+86,181.307	+3.45616
17	+26,711.217	+77,615.656	+2.90573
18	+28,085.470	+100,226.362	+3.56862
19	+29,144.873	+87,597.119	+3.00558
20	+29,791.203	+90,453.257	+3.03624
21	+30,125.414	+100,371.505	+3.33179
22	+30,326.470	+106,412.302	+3.50889
23	+30,814.587	+101,286.575	+3.28697
24	+31,421.342	+130,704.594	+4.15974
25	+32,096.265	+133,461.961	+4.15818
26	+32,662.218	+143,215.011	+4.38473
27	+32,875.534	+144,604.641	+4.39855
28	+32,496.968	+140,650.521	+4.32811
29	+32,307.953	+140,212.367	+4.33987
30	+31,809.000	+130,298.694	+4.09628
31	+31,414.013	+121,808.041	+3.87751
32	+31,223.843	+114,959.298	+3.68178
33	+31,034.668	+118,350.474	+3.81349
34	+30,865.257	+137,019.826	+4.43929
35	+30,211.577	+156,755.115	+5.18858
36	+29,257.504	+130,312.455	+4.45398
37	+28,130.400	+122,887.654	+4.36850
38	+27,311.920	+133,433.805	+4.88555
39	+26,733.263	+127,101.362	+4.75443
40	+26,125.674	+127,154.760	+4.86704
41	+25,690.496	+143,540.021	+5.58728
42	+25,168.355	+122,519.389	+4.86799

43	+24,627.380	+107,957.624	+4.38364
44	+23,827.997	+110,143.601	+4.62244
45	+22,874.204	+101,191.206	+4.42381
46	+21,912.314	+103,713.862	+4.73313
47	+21,266.091	+141,993.060	+6.67697
48	+21,070.072	+142,083.813	+6.74339

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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	+0.01770	+57,401.36	+0.00	+57,306.00	+13,387.783	+21,042.000
02	+0.01795	+70,194.62	+0.00	+70,131.16	+13,576.876	+21,042.000
03	+0.01765	+63,986.53	+0.00	+63,909.21	+13,349.965	+22,378.875
04	+0.01720	+55,704.12	+0.00	+55,618.63	+13,009.597	+22,378.875
05	+0.01711	+65,813.04	+0.00	+65,679.98	+12,941.524	+21,958.875
06	+0.01698	+73,648.08	+0.00	+73,611.23	+12,843.196	+21,958.875
07	+0.01667	+72,408.18	+0.00	+72,407.93	+12,608.720	+23,486.500
08	+0.01640	+63,646.08	+0.00	+63,579.13	+12,404.500	+23,486.500
09	+0.01639	+58,805.29	+0.00	+58,798.47	+12,396.936	+23,486.500
10	+0.01635	+57,139.99	+0.00	+57,121.04	+12,366.681	+23,486.500
11	+0.01649	+61,653.33	+0.00	+61,623.47	+12,472.573	+22,703.125
12	+0.01650	+66,465.83	+0.00	+66,229.22	+12,480.137	+22,703.125
13	+0.01695	+66,901.47	+0.00	+66,542.06	+12,820.504	+22,174.500
14	+0.01758	+77,733.68	+0.00	+77,019.65	+13,297.019	+22,174.500
15	+0.01873	+75,585.74	+0.00	+75,011.22	+14,166.846	-5,188.000
16	+0.01984	+62,152.98	+0.00	+61,801.95	+15,006.419	-5,188.000
17	+0.02125	+50,419.74	+0.00	+49,209.49	+16,072.904	-3,262.500
18	+0.02234	+70,946.23	+0.00	+70,195.78	+16,897.349	-3,262.500
19	+0.02319	+55,054.40	+0.00	+54,507.29	+17,540.265	-1,470.000
20	+0.02370	+56,963.25	+0.00	+56,603.38	+17,926.015	-1,470.000
21	+0.02397	+64,902.29	+0.00	+64,649.25	+18,130.235	+0.000
22	+0.02413	+66,444.59	+0.00	+66,122.75	+18,251.255	+4,328.850
23	+0.02452	+60,802.15	+0.00	+60,415.81	+18,546.240	+4,328.850
24	+0.02500	+89,548.83	+0.00	+89,118.49	+18,909.299	+4,328.850
25	+0.02554	+91,107.91	+0.00	+91,071.10	+19,317.739	+4,328.850
26	+0.02599	+100,165.11	+0.00	+100,153.52	+19,658.107	+4,328.850
27	+0.02616	+101,463.05	+0.00	+101,289.80	+19,786.690	+4,328.850
28	+0.02585	+102,169.37	+0.00	+102,126.52	+19,552.215	+0.000
29	+0.02570	+102,079.41	+0.00	+101,911.91	+19,438.759	+0.000
30	+0.02531	+93,424.22	+0.00	+92,579.45	+19,143.774	+0.000
31	+0.02499	+84,978.36	+0.00	+84,565.69	+18,901.735	+0.000
32	+0.02484	+78,160.64	+0.00	+77,940.49	+18,788.279	+0.000
33	+0.02469	+78,356.52	+0.00	+77,684.03	+18,674.823	+3,871.180
34	+0.02456	+97,760.54	+0.00	+96,547.12	+18,576.495	+3,871.180
35	+0.02404	+117,745.71	+0.00	+117,457.96	+18,183.182	+3,470.580
36	+0.02328	+93,468.17	+0.00	+92,147.92	+17,608.339	+3,470.580
37	+0.02238	+91,068.04	+0.00	+89,094.38	+16,927.604	+440.580
38	+0.02173	+100,861.98	+0.00	+100,609.22	+16,435.962	+440.580
39	+0.02127	+98,988.79	+0.00	+97,840.61	+16,088.031	-2,437.720
40	+0.02078	+103,654.43	+0.00	+102,791.68	+15,717.409	-6,605.150
41	+0.02044	+122,420.40	+0.00	+122,258.79	+15,460.243	-9,180.300
42	+0.02002	+103,959.17	+0.00	+103,364.08	+15,142.566	-10,680.300

43	+0.01959	+94,948.98	+ .00	+93,529.59	+14,817.326	-14,766.750
44	+0.01896	+96,764.45	+ .00	+96,654.45	+14,340.812	-14,766.750
45	+0.01820	+92,053.80	+ .00	+90,232.78	+13,765.969	-16,164.855
46	+0.01743	+94,354.82	+ .00	+93,902.96	+13,183.563	-16,164.855
47	+0.01692	+95,386.68	+ .00	+95,132.25	+12,797.813	+21,645.100
48	+0.01676	+95,954.04	+ .00	+95,461.45	+12,676.794	+21,645.100

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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	+2,124.192	+0.000	+10,866.161
02	+0.000	+0.000	+0.000	+2,154.195	+0.000	+11,019.637
03	+0.000	+0.000	+0.000	+2,118.191	+0.000	+10,835.465
04	+0.000	+0.000	+0.000	+2,064.186	+0.000	+10,559.207
05	+0.000	+0.000	+0.000	+2,053.385	+0.000	+10,503.955
06	+0.000	+0.000	+0.000	+2,037.784	+0.000	+10,424.147
07	+0.000	+0.000	+0.000	+2,000.581	+0.000	+10,233.836
08	+0.000	+0.000	+0.000	+1,968.178	+0.000	+10,068.081
09	+0.000	+0.000	+0.000	+1,966.978	+0.000	+10,061.942
10	+0.000	+0.000	+0.000	+1,962.177	+0.000	+10,037.386
11	+0.000	+0.000	+0.000	+1,978.979	+0.000	+10,123.333
12	+0.000	+0.000	+0.000	+1,980.179	+0.000	+10,129.472
13	+0.000	+0.000	+0.000	+2,034.184	+0.000	+10,405.730
14	+0.000	+0.000	+0.000	+2,109.791	+0.000	+10,792.492
15	+0.000	+0.000	+0.000	+2,247.803	+0.000	+11,498.485
16	+0.000	+0.000	+0.000	+2,381.015	+0.000	+12,179.922
17	+0.000	+0.000	+0.000	+2,550.230	+0.000	+13,045.532
18	+0.000	+0.000	+0.000	+2,681.042	+0.000	+13,714.691
19	+0.000	+0.000	+0.000	+2,783.051	+0.000	+14,236.512
20	+0.000	+0.000	+0.000	+2,844.257	+0.000	+14,549.605
21	+0.000	+0.000	+0.000	+2,876.660	+0.000	+14,715.360
22	+0.000	+0.000	+0.000	+2,895.861	+0.000	+14,813.585
23	+0.000	+0.000	+0.000	+2,942.666	+0.000	+15,053.009
24	+0.000	+0.000	+0.000	+3,000.271	+0.000	+15,347.685
25	+0.000	+0.000	+0.000	+3,065.077	+0.000	+15,679.194
26	+0.000	+0.000	+0.000	+3,119.082	+0.000	+15,955.453
27	+0.000	+0.000	+0.000	+3,139.483	+0.000	+16,059.817
28	+0.000	+0.000	+0.000	+3,102.280	+0.000	+15,869.506
29	+0.000	+0.000	+0.000	+3,084.279	+0.000	+15,777.420
30	+0.000	+0.000	+0.000	+3,037.474	+0.000	+15,537.996
31	+0.000	+0.000	+0.000	+2,999.071	+0.000	+15,341.545
32	+0.000	+0.000	+0.000	+2,981.069	+0.000	+15,249.459
33	+0.000	+0.000	+0.000	+2,963.068	+0.000	+15,157.373
34	+0.000	+0.000	+0.000	+2,947.466	+0.000	+15,077.565
35	+0.000	+0.000	+0.000	+2,885.061	+0.000	+14,758.333
36	+0.000	+0.000	+0.000	+2,793.852	+0.000	+14,291.764
37	+0.000	+0.000	+0.000	+2,685.843	+0.000	+13,739.247
38	+0.000	+0.000	+0.000	+2,607.835	+0.000	+13,340.207
39	+0.000	+0.000	+0.000	+2,552.631	+0.000	+13,057.810
40	+0.000	+0.000	+0.000	+2,493.825	+0.000	+12,756.995
41	+0.000	+0.000	+0.000	+2,453.022	+0.000	+12,548.267
42	+0.000	+0.000	+0.000	+2,402.617	+0.000	+12,290.426

43	+.000	+.000	+.000	+2,351.012	+.000	+12,026.446
44	+.000	+.000	+.000	+2,275.405	+.000	+11,639.684
45	+.000	+.000	+.000	+2,184.197	+.000	+11,173.114
46	+.000	+.000	+.000	+2,091.789	+.000	+10,700.406
47	+.000	+.000	+.000	+2,030.583	+.000	+10,387.313
48	+.000	+.000	+.000	+2,011.382	+.000	+10,289.088

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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	+104,726.136
02	+ .000	+117,923.868
03	+ .000	+112,591.706
04	+ .000	+103,630.496
05	+ .000	+113,137.720
06	+ .000	+120,875.232
07	+ .000	+120,737.567
08	+ .000	+111,506.389
09	+ .000	+106,710.826
10	+ .000	+104,973.784
11	+ .000	+108,901.480
12	+ .000	+113,522.133
13	+ .000	+113,976.978
14	+ .000	+125,393.451
15	+ .000	+97,736.355
16	+ .000	+86,181.307
17	+ .000	+77,615.656
18	+ .000	+100,226.362
19	+ .000	+87,597.119
20	+ .000	+90,453.257
21	+ .000	+100,371.505
22	+ .000	+106,412.302
23	+ .000	+101,286.575
24	+ .000	+130,704.594
25	+ .000	+133,461.961
26	+ .000	+143,215.011
27	+ .000	+144,604.641
28	+ .000	+140,650.521
29	+ .000	+140,212.367
30	+ .000	+130,298.694
31	+ .000	+121,808.041
32	+ .000	+114,959.298
33	+ .000	+118,350.474
34	+ .000	+137,019.826
35	+ .000	+156,755.115
36	+ .000	+130,312.455
37	+ .000	+122,887.654
38	+ .000	+133,433.805
39	+ .000	+127,101.362
40	+ .000	+127,154.760
41	+ .000	+143,540.021
42	+ .000	+122,519.389

43	+.000	+107,957.624
44	+.000	+110,143.601
45	+.000	+101,191.206
46	+.000	+103,713.862
47	+.000	+141,993.060
48	+.000	+142,083.813