

Date: 19/10/2020

Settlement Day:10/10/2020

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: 193

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,171,738.950	+495,860,829.950
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,146,979.180	+491,043,239.270
Balancing Services Contract Cost	+561,934.588	+208,239,613.956
Balancing Services Cost Variable	+179,335.520	+103,206,856.940
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	+44,759,489.684
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+118,456,127.160
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	+118,456,127.160
Total External Costs	+4,134,824.630	+847,456,109.870
Total Adjusted Energy Volume (MWh)	+1,154,560.586	

Date: 19/10/2020

Settlement Day:10/10/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+20,763.048	+133,497.723	+6.42958
02	+20,345.883	+130,263.493	+6.40245
03	+20,232.559	+133,164.031	+6.58167
04	+20,310.509	+133,865.150	+6.59093
05	+20,292.547	+130,007.696	+6.40667
06	+19,879.513	+118,558.316	+5.96384
07	+19,619.035	+126,146.600	+6.42981
08	+19,527.259	+120,051.747	+6.14791
09	+19,726.335	+119,718.482	+6.06897
10	+19,739.943	+129,339.466	+6.55217
11	+19,948.251	+134,091.591	+6.72197
12	+20,140.158	+134,877.658	+6.69695
13	+20,634.137	+131,737.957	+6.38447
14	+20,960.701	+124,086.964	+5.91998
15	+21,913.297	+102,118.361	+4.66011
16	+22,973.389	+94,796.454	+4.12636
17	+23,967.358	+71,640.203	+2.98907
18	+24,565.187	+79,052.250	+3.21806
19	+24,950.917	+86,462.928	+3.46532
20	+25,123.059	+107,056.401	+4.26128
21	+25,239.019	+107,152.822	+4.24552
22	+25,029.757	+100,102.297	+3.99933
23	+24,808.617	+78,809.708	+3.17671
24	+24,658.396	+72,196.544	+2.92787
25	+24,837.527	+72,884.506	+2.93445
26	+24,984.719	+68,101.581	+2.72573
27	+24,617.843	+59,707.377	+2.42537
28	+24,517.807	+55,186.934	+2.25089
29	+24,777.376	+51,774.255	+2.08958
30	+24,557.139	+49,284.196	+2.00692
31	+25,001.755	+59,926.415	+2.39689
32	+25,422.609	+59,131.839	+2.32595
33	+26,339.380	+69,876.169	+2.65292
34	+27,505.260	+81,148.850	+2.95030
35	+28,750.196	+89,961.421	+3.12907
36	+29,875.389	+101,097.510	+3.38397
37	+30,037.310	+107,109.678	+3.56589
38	+30,683.466	+130,548.462	+4.25468
39	+30,432.202	+139,349.030	+4.57900
40	+29,488.553	+119,383.608	+4.04847
41	+28,665.439	+113,068.702	+3.94443
42	+27,780.642	+97,213.490	+3.49932

43	+26,638.806	+78,183.537	+2.93495
44	+25,569.548	+72,277.543	+2.82670
45	+24,205.405	+80,064.931	+3.30773
46	+22,728.592	+85,858.497	+3.77755
47	+21,516.384	+110,866.469	+5.15265
48	+20,278.365	+97,946.388	+4.83009

Date: 19/10/2020

Settlement Day:10/10/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+0.01798	+100,188.63	+0.00	+97,680.12	+10,103.584	+10,242.540
02	+0.01762	+95,292.69	+0.00	+94,957.96	+9,901.287	+10,242.540
03	+0.01752	+93,777.60	+0.00	+93,658.68	+9,845.094	+14,584.600
04	+0.01759	+94,534.74	+0.00	+94,260.23	+9,884.429	+14,584.600
05	+0.01758	+89,415.54	+0.00	+88,968.88	+9,878.810	+16,032.720
06	+0.01722	+78,413.29	+0.00	+78,031.57	+9,676.514	+16,032.720
07	+0.01699	+83,339.35	+0.00	+83,008.73	+9,547.269	+18,971.000
08	+0.01691	+77,497.64	+0.00	+77,027.67	+9,502.314	+18,971.000
09	+0.01709	+76,930.62	+0.00	+76,438.37	+9,603.462	+18,971.000
10	+0.01710	+86,585.57	+0.00	+86,045.13	+9,609.081	+18,971.000
11	+0.01728	+90,996.41	+0.00	+90,541.22	+9,710.230	+18,971.000
12	+0.01744	+91,634.63	+0.00	+91,099.70	+9,800.139	+18,971.000
13	+0.01787	+88,011.58	+0.00	+87,532.96	+10,041.771	+18,786.400
14	+0.01815	+79,870.28	+0.00	+79,483.69	+10,199.113	+18,786.400
15	+0.01898	+81,127.66	+0.00	+78,880.23	+10,665.518	-3,759.350
16	+0.01990	+71,012.74	+0.00	+70,249.70	+11,182.498	-3,759.350
17	+0.02076	+49,364.68	+0.00	+44,771.17	+11,665.762	-2,660.350
18	+0.02128	+51,685.97	+0.00	+51,443.56	+11,957.968	-2,660.350
19	+0.02161	+57,754.77	+0.00	+57,675.97	+12,143.406	-1,951.480
20	+0.02176	+78,093.27	+0.00	+78,056.08	+12,227.697	-1,951.480
21	+0.02186	+77,250.79	+0.00	+77,099.73	+12,283.890	-1,040.950
22	+0.02168	+70,499.82	+0.00	+70,305.24	+12,182.742	-1,040.950
23	+0.02149	+50,011.02	+0.00	+49,948.17	+12,075.974	-1,706.210
24	+0.02136	+43,784.65	+0.00	+43,519.92	+12,002.923	-1,706.210
25	+0.02151	+43,755.23	+0.00	+43,631.08	+12,087.213	-1,342.770
26	+0.02164	+38,714.77	+0.00	+38,663.24	+12,160.264	-1,342.770
27	+0.02132	+35,573.27	+0.00	+35,556.15	+11,980.445	-6,174.710
28	+0.02124	+31,174.54	+0.00	+31,149.50	+11,935.491	-6,174.710
29	+0.02146	+34,601.79	+0.00	+34,412.36	+12,059.116	-13,163.180
30	+0.02127	+32,271.11	+0.00	+32,192.56	+11,952.349	-13,163.180
31	+0.02165	+41,092.86	+0.00	+40,724.53	+12,165.884	-11,593.450
32	+0.02202	+40,647.53	+0.00	+39,403.66	+12,373.800	-11,593.450
33	+0.02281	+44,813.36	+0.00	+44,058.48	+12,817.728	-6,627.650
34	+0.02382	+55,167.60	+0.00	+53,894.52	+13,385.282	-6,627.650
35	+0.02490	+52,747.09	+0.00	+51,393.96	+13,992.171	+3,149.270
36	+0.02588	+61,487.51	+0.00	+61,136.08	+14,542.867	+3,149.270
37	+0.02602	+66,318.86	+0.00	+66,209.38	+14,621.538	+3,889.000
38	+0.02658	+89,183.99	+0.00	+88,851.61	+14,936.221	+3,889.000
39	+0.02636	+98,024.15	+0.00	+97,965.11	+14,812.596	+3,889.000
40	+0.02554	+79,262.34	+0.00	+79,166.07	+14,351.809	+3,889.000
41	+0.02483	+75,551.35	+0.00	+75,375.83	+13,952.836	+2,374.250
42	+0.02406	+64,739.01	+0.00	+64,504.88	+13,520.146	-1,514.750

43	+0.02307	+46,632.48	+ .00	+46,417.87	+12,963.831	-1,049.500
44	+0.02215	+41,920.33	+ .00	+41,820.50	+12,446.851	-1,049.500
45	+0.02097	+57,365.93	+ .00	+56,711.84	+11,783.768	-6,475.000
46	+0.01969	+64,393.26	+ .00	+64,326.10	+11,064.492	-6,475.000
47	+0.01864	+65,289.64	+ .00	+65,056.53	+10,474.461	+19,296.080
48	+0.01756	+53,937.01	+ .00	+53,672.66	+9,867.571	+19,296.080

Date: 19/10/2020

Settlement Day:10/10/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+4,433.425	+0.000	+11,038.055
02	+0.000	+0.000	+0.000	+4,344.658	+0.000	+10,817.048
03	+0.000	+0.000	+0.000	+4,320.000	+0.000	+10,755.657
04	+0.000	+0.000	+0.000	+4,337.260	+0.000	+10,798.631
05	+0.000	+0.000	+0.000	+4,334.795	+0.000	+10,792.492
06	+0.000	+0.000	+0.000	+4,246.027	+0.000	+10,571.485
07	+0.000	+0.000	+0.000	+4,189.315	+0.000	+10,430.286
08	+0.000	+0.000	+0.000	+4,169.589	+0.000	+10,381.174
09	+0.000	+0.000	+0.000	+4,213.973	+0.000	+10,491.677
10	+0.000	+0.000	+0.000	+4,216.438	+0.000	+10,497.816
11	+0.000	+0.000	+0.000	+4,260.822	+0.000	+10,608.320
12	+0.000	+0.000	+0.000	+4,300.274	+0.000	+10,706.545
13	+0.000	+0.000	+0.000	+4,406.301	+0.000	+10,970.525
14	+0.000	+0.000	+0.000	+4,475.342	+0.000	+11,142.419
15	+0.000	+0.000	+0.000	+4,680.000	+0.000	+11,651.962
16	+0.000	+0.000	+0.000	+4,906.849	+0.000	+12,216.757
17	+0.000	+0.000	+0.000	+5,118.904	+0.000	+12,744.717
18	+0.000	+0.000	+0.000	+5,247.123	+0.000	+13,063.949
19	+0.000	+0.000	+0.000	+5,328.493	+0.000	+13,266.538
20	+0.000	+0.000	+0.000	+5,365.479	+0.000	+13,358.625
21	+0.000	+0.000	+0.000	+5,390.137	+0.000	+13,420.015
22	+0.000	+0.000	+0.000	+5,345.753	+0.000	+13,309.512
23	+0.000	+0.000	+0.000	+5,298.904	+0.000	+13,192.870
24	+0.000	+0.000	+0.000	+5,266.849	+0.000	+13,113.062
25	+0.000	+0.000	+0.000	+5,303.836	+0.000	+13,205.148
26	+0.000	+0.000	+0.000	+5,335.890	+0.000	+13,284.956
27	+0.000	+0.000	+0.000	+5,256.986	+0.000	+13,088.505
28	+0.000	+0.000	+0.000	+5,237.260	+0.000	+13,039.393
29	+0.000	+0.000	+0.000	+5,291.507	+0.000	+13,174.452
30	+0.000	+0.000	+0.000	+5,244.658	+0.000	+13,057.810
31	+0.000	+0.000	+0.000	+5,338.356	+0.000	+13,291.095
32	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,518.241
33	+0.000	+0.000	+0.000	+5,624.384	+0.000	+14,003.227
34	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
35	+0.000	+0.000	+0.000	+6,139.726	+0.000	+15,286.294
36	+0.000	+0.000	+0.000	+6,381.370	+0.000	+15,887.923
37	+0.000	+0.000	+0.000	+6,415.890	+0.000	+15,973.870
38	+0.000	+0.000	+0.000	+6,553.973	+0.000	+16,317.658
39	+0.000	+0.000	+0.000	+6,499.726	+0.000	+16,182.599
40	+0.000	+0.000	+0.000	+6,297.534	+0.000	+15,679.194
41	+0.000	+0.000	+0.000	+6,122.466	+0.000	+15,243.320
42	+0.000	+0.000	+0.000	+5,932.603	+0.000	+14,770.612

43	+.000	+.000	+.000	+5,688.493	+.000	+14,162.843
44	+.000	+.000	+.000	+5,461.644	+.000	+13,598.048
45	+.000	+.000	+.000	+5,170.685	+.000	+12,873.638
46	+.000	+.000	+.000	+4,855.068	+.000	+12,087.836
47	+.000	+.000	+.000	+4,596.164	+.000	+11,443.234
48	+.000	+.000	+.000	+4,329.863	+.000	+10,780.214

Date: 19/10/2020

Settlement Day:10/10/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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

Date: 19/10/2020

Settlement Day:10/10/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

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	+133,497.723
02	+ .000	+130,263.493
03	+ .000	+133,164.031
04	+ .000	+133,865.150
05	+ .000	+130,007.696
06	+ .000	+118,558.316
07	+ .000	+126,146.600
08	+ .000	+120,051.747
09	+ .000	+119,718.482
10	+ .000	+129,339.466
11	+ .000	+134,091.591
12	+ .000	+134,877.658
13	+ .000	+131,737.957
14	+ .000	+124,086.964
15	+ .000	+102,118.361
16	+ .000	+94,796.454
17	+ .000	+71,640.203
18	+ .000	+79,052.250
19	+ .000	+86,462.928
20	+ .000	+107,056.401
21	+ .000	+107,152.822
22	+ .000	+100,102.297
23	+ .000	+78,809.708
24	+ .000	+72,196.544
25	+ .000	+72,884.506
26	+ .000	+68,101.581
27	+ .000	+59,707.377
28	+ .000	+55,186.934
29	+ .000	+51,774.255
30	+ .000	+49,284.196
31	+ .000	+59,926.415
32	+ .000	+59,131.839
33	+ .000	+69,876.169
34	+ .000	+81,148.850
35	+ .000	+89,961.421
36	+ .000	+101,097.510
37	+ .000	+107,109.678
38	+ .000	+130,548.462
39	+ .000	+139,349.030
40	+ .000	+119,383.608
41	+ .000	+113,068.702
42	+ .000	+97,213.490

43	+.000	+78,183.537
44	+.000	+72,277.543
45	+.000	+80,064.931
46	+.000	+85,858.497
47	+.000	+110,866.469
48	+.000	+97,946.388