

Date: 27/10/2020

Settlement Day:04/10/2020

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: 187

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,210,029.810	+486,004,740.820
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,182,821.920	+482,247,088.380
Balancing Services Contract Cost	+899,667.600	+236,699,193.575
Balancing Services Cost Variable	+341,186.840	+101,382,169.270
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+3,683,907.000
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+98,880.970	+25,749,558.580
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+114,780,406.240
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	+114,780,406.240
Total External Costs	+5,522,557.330	+850,108,370.425
Total Adjusted Energy Volume (MWh)	+1,149,120.916	

Date: 27/10/2020

Settlement Day:04/10/2020

SAA Run Number:02

Settlement Run Type:SF

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	+19,684.549	+148,204.590	+7.52898
02	+19,349.396	+144,852.338	+7.48614
03	+19,030.780	+150,110.911	+7.88780
04	+19,116.708	+142,795.117	+7.46965
05	+18,847.791	+154,924.428	+8.21977
06	+18,586.512	+158,331.013	+8.51860
07	+18,255.919	+162,967.675	+8.92684
08	+17,896.663	+174,250.479	+9.73648
09	+17,968.796	+184,549.761	+10.27057
10	+17,990.116	+194,696.830	+10.82243
11	+17,920.391	+188,026.278	+10.49231
12	+18,045.531	+185,506.338	+10.27990
13	+18,555.625	+143,887.494	+7.75439
14	+19,050.319	+138,662.670	+7.27876
15	+19,669.516	+145,203.316	+7.38215
16	+20,791.523	+159,833.738	+7.68745
17	+21,664.075	+132,556.215	+6.11871
18	+23,080.381	+144,783.310	+6.27300
19	+24,375.122	+123,334.801	+5.05986
20	+25,195.006	+124,728.029	+4.95051
21	+25,786.189	+122,712.472	+4.75884
22	+26,103.039	+124,763.799	+4.77967
23	+26,335.936	+130,675.730	+4.96188
24	+26,669.783	+122,715.983	+4.60131
25	+27,203.018	+124,898.672	+4.59135
26	+27,026.837	+131,725.044	+4.87386
27	+26,704.155	+127,837.746	+4.78719
28	+26,679.028	+122,357.457	+4.58628
29	+26,880.858	+112,467.135	+4.18391
30	+26,909.770	+108,478.518	+4.03119
31	+27,035.558	+106,249.389	+3.92999
32	+27,451.205	+96,867.493	+3.52872
33	+28,419.726	+92,108.986	+3.24102
34	+29,328.864	+90,462.636	+3.08442
35	+30,125.247	+96,539.775	+3.20461
36	+30,485.875	+103,032.726	+3.37969
37	+30,556.821	+101,157.104	+3.31046
38	+30,741.239	+111,609.247	+3.63060
39	+30,805.091	+127,588.314	+4.14179
40	+29,718.165	+108,873.281	+3.66353
41	+28,573.819	+90,088.479	+3.15283
42	+27,306.306	+81,157.793	+2.97213

43	+26,338.173	+93,082.270	+3.53412
44	+24,825.457	+85,007.619	+3.42421
45	+23,609.357	+95,871.240	+4.06073
46	+22,088.487	+93,401.183	+4.22850
47	+20,789.139	+123,213.178	+5.92681
48	+19,549.055	+109,332.236	+5.59271

Date: 27/10/2020

Settlement Day:04/10/2020

SAA Run Number:02

Settlement Run Type:SF

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	+0.01713	+110,760.70	+0.00	+108,073.25	+15,411.306	+12,509.970
02	+0.01684	+108,061.70	+0.00	+105,188.61	+15,150.402	+12,509.970
03	+0.01656	+109,613.88	+0.00	+109,233.82	+14,898.495	+14,174.820
04	+0.01664	+102,452.97	+0.00	+101,789.03	+14,970.469	+14,174.820
05	+0.01640	+110,917.76	+0.00	+110,113.90	+14,754.549	+18,366.250
06	+0.01617	+115,538.83	+0.00	+113,891.35	+14,547.625	+18,366.250
07	+0.01589	+117,291.43	+0.00	+116,113.35	+14,295.718	+21,232.400
08	+0.01557	+129,573.66	+0.00	+127,912.14	+14,007.825	+21,232.400
09	+0.01564	+138,883.58	+0.00	+137,359.55	+14,070.801	+21,971.400
10	+0.01566	+148,069.36	+0.00	+147,474.37	+14,088.795	+21,971.400
11	+0.01559	+140,025.80	+0.00	+139,438.49	+14,025.818	+23,449.600
12	+0.01570	+137,571.09	+0.00	+136,741.18	+14,124.781	+23,449.600
13	+0.01615	+102,723.60	+0.00	+99,886.56	+14,529.632	+17,959.770
14	+0.01658	+93,626.21	+0.00	+93,304.63	+14,916.489	+18,623.520
15	+0.01712	+97,930.52	+0.00	+97,380.12	+15,402.309	+20,217.950
16	+0.01809	+110,658.42	+0.00	+110,446.46	+16,274.987	+20,217.950
17	+0.01885	+107,151.01	+0.00	+105,956.95	+16,958.734	-3,795.530
18	+0.02009	+116,629.08	+0.00	+116,184.60	+18,074.322	-3,795.530
19	+0.02121	+93,355.86	+0.00	+93,048.44	+19,081.950	-3,913.830
20	+0.02193	+93,733.85	+0.00	+93,280.70	+19,729.710	-3,913.830
21	+0.02244	+90,699.02	+0.00	+90,057.84	+20,188.541	-3,528.880
22	+0.02272	+88,423.00	+0.00	+88,309.97	+20,440.448	-181.170
23	+0.02292	+94,872.98	+0.00	+94,617.73	+20,620.381	-899.490
24	+0.02321	+86,472.59	+0.00	+86,190.37	+20,881.285	-899.490
25	+0.02367	+84,512.53	+0.00	+84,447.86	+21,295.132	+2,283.980
26	+0.02352	+91,599.70	+0.00	+91,516.10	+21,160.182	+2,283.980
27	+0.02324	+91,831.27	+0.00	+91,753.15	+20,908.275	-1,388.880
28	+0.02322	+86,314.09	+0.00	+86,305.11	+20,890.282	-1,388.880
29	+0.02339	+74,850.24	+0.00	+74,849.79	+21,043.225	-98.000
30	+0.02342	+70,892.74	+0.00	+70,812.80	+21,070.215	-98.000
31	+0.02353	+68,925.85	+0.00	+68,563.30	+21,169.179	-255.000
32	+0.02389	+58,835.02	+0.00	+58,600.92	+21,493.059	-255.000
33	+0.02473	+52,032.35	+0.00	+51,899.95	+22,248.780	+333.000
34	+0.02552	+49,160.33	+0.00	+48,979.76	+22,959.517	+333.000
35	+0.02622	+54,114.81	+0.00	+53,928.18	+23,589.284	+333.000
36	+0.02653	+56,848.05	+0.00	+56,578.46	+23,868.181	+3,675.810
37	+0.02659	+55,168.97	+0.00	+54,939.09	+23,922.161	+3,342.810
38	+0.02675	+65,416.82	+0.00	+65,133.24	+24,066.108	+3,342.810
39	+0.02681	+81,145.98	+0.00	+81,015.56	+24,120.088	+3,342.810
40	+0.02586	+63,965.62	+0.00	+63,832.36	+23,265.404	+3,342.810
41	+0.02487	+50,249.09	+0.00	+49,986.70	+22,374.733	+0.000
42	+0.02376	+42,446.28	+0.00	+42,024.59	+21,376.102	+821.250

43	+0.02292	+57,817.57	+.00	+57,615.78	+20,620.381	-1,491.000
44	+0.02160	+51,943.14	+.00	+51,669.57	+19,432.820	-1,491.000
45	+0.02055	+66,011.91	+.00	+65,997.81	+18,488.169	-3,262.540
46	+0.01922	+66,041.93	+.00	+65,672.32	+17,291.611	-3,262.540
47	+0.01809	+68,510.31	+.00	+68,422.80	+16,274.987	+25,621.050
48	+0.01701	+56,358.31	+.00	+56,283.31	+15,303.346	+25,621.050

Date: 27/10/2020

Settlement Day:04/10/2020

SAA Run Number:02

Settlement Run Type:SF

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	+1,693.831	+0.000	+10,516.233
02	+0.000	+0.000	+0.000	+1,665.156	+0.000	+10,338.200
03	+0.000	+0.000	+0.000	+1,637.469	+0.000	+10,166.306
04	+0.000	+0.000	+0.000	+1,645.379	+0.000	+10,215.419
05	+0.000	+0.000	+0.000	+1,621.648	+0.000	+10,068.081
06	+0.000	+0.000	+0.000	+1,598.905	+0.000	+9,926.882
07	+0.000	+0.000	+0.000	+1,571.219	+0.000	+9,754.988
08	+0.000	+0.000	+0.000	+1,539.577	+0.000	+9,558.538
09	+0.000	+0.000	+0.000	+1,546.498	+0.000	+9,601.511
10	+0.000	+0.000	+0.000	+1,548.476	+0.000	+9,613.790
11	+0.000	+0.000	+0.000	+1,541.554	+0.000	+9,570.816
12	+0.000	+0.000	+0.000	+1,552.431	+0.000	+9,638.346
13	+0.000	+0.000	+0.000	+1,596.928	+0.000	+9,914.604
14	+0.000	+0.000	+0.000	+1,639.446	+0.000	+10,178.584
15	+0.000	+0.000	+0.000	+1,692.842	+0.000	+10,510.094
16	+0.000	+0.000	+0.000	+1,788.757	+0.000	+11,105.585
17	+0.000	+0.000	+0.000	+1,863.906	+0.000	+11,572.154
18	+0.000	+0.000	+0.000	+1,986.519	+0.000	+12,333.399
19	+0.000	+0.000	+0.000	+2,097.265	+0.000	+13,020.976
20	+0.000	+0.000	+0.000	+2,168.460	+0.000	+13,462.989
21	+0.000	+0.000	+0.000	+2,218.889	+0.000	+13,776.082
22	+0.000	+0.000	+0.000	+2,246.576	+0.000	+13,947.976
23	+0.000	+0.000	+0.000	+2,266.352	+0.000	+14,070.757
24	+0.000	+0.000	+0.000	+2,295.027	+0.000	+14,248.790
25	+0.000	+0.000	+0.000	+2,340.513	+0.000	+14,531.188
26	+0.000	+0.000	+0.000	+2,325.680	+0.000	+14,439.102
27	+0.000	+0.000	+0.000	+2,297.994	+0.000	+14,267.208
28	+0.000	+0.000	+0.000	+2,296.016	+0.000	+14,254.929
29	+0.000	+0.000	+0.000	+2,312.826	+0.000	+14,359.294
30	+0.000	+0.000	+0.000	+2,315.792	+0.000	+14,377.711
31	+0.000	+0.000	+0.000	+2,326.669	+0.000	+14,445.241
32	+0.000	+0.000	+0.000	+2,362.266	+0.000	+14,666.247
33	+0.000	+0.000	+0.000	+2,445.326	+0.000	+15,181.930
34	+0.000	+0.000	+0.000	+2,523.442	+0.000	+15,666.916
35	+0.000	+0.000	+0.000	+2,592.659	+0.000	+16,096.652
36	+0.000	+0.000	+0.000	+2,623.312	+0.000	+16,286.963
37	+0.000	+0.000	+0.000	+2,629.245	+0.000	+16,323.797
38	+0.000	+0.000	+0.000	+2,645.066	+0.000	+16,422.022
39	+0.000	+0.000	+0.000	+2,650.999	+0.000	+16,458.857
40	+0.000	+0.000	+0.000	+2,557.062	+0.000	+15,875.645
41	+0.000	+0.000	+0.000	+2,459.170	+0.000	+15,267.877
42	+0.000	+0.000	+0.000	+2,349.412	+0.000	+14,586.439

43	+.000	+.000	+.000	+2,266.352	+.000	+14,070.757
44	+.000	+.000	+.000	+2,135.829	+.000	+13,260.399
45	+.000	+.000	+.000	+2,032.004	+.000	+12,615.797
46	+.000	+.000	+.000	+1,900.492	+.000	+11,799.300
47	+.000	+.000	+.000	+1,788.757	+.000	+11,105.585
48	+.000	+.000	+.000	+1,681.965	+.000	+10,442.565

Date: 27/10/2020

Settlement Day:04/10/2020

SAA Run Number:02

Settlement Run Type:SF

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: 27/10/2020

Settlement Day:04/10/2020

SAA Run Number:02

Settlement Run Type:SF

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	+148,204.590
02	+ .000	+144,852.338
03	+ .000	+150,110.911
04	+ .000	+142,795.117
05	+ .000	+154,924.428
06	+ .000	+158,331.013
07	+ .000	+162,967.675
08	+ .000	+174,250.479
09	+ .000	+184,549.761
10	+ .000	+194,696.830
11	+ .000	+188,026.278
12	+ .000	+185,506.338
13	+ .000	+143,887.494
14	+ .000	+138,662.670
15	+ .000	+145,203.316
16	+ .000	+159,833.738
17	+ .000	+132,556.215
18	+ .000	+144,783.310
19	+ .000	+123,334.801
20	+ .000	+124,728.029
21	+ .000	+122,712.472
22	+ .000	+124,763.799
23	+ .000	+130,675.730
24	+ .000	+122,715.983
25	+ .000	+124,898.672
26	+ .000	+131,725.044
27	+ .000	+127,837.746
28	+ .000	+122,357.457
29	+ .000	+112,467.135
30	+ .000	+108,478.518
31	+ .000	+106,249.389
32	+ .000	+96,867.493
33	+ .000	+92,108.986
34	+ .000	+90,462.636
35	+ .000	+96,539.775
36	+ .000	+103,032.726
37	+ .000	+101,157.104
38	+ .000	+111,609.247
39	+ .000	+127,588.314
40	+ .000	+108,873.281
41	+ .000	+90,088.479
42	+ .000	+81,157.793

43	+.000	+93,082.270
44	+.000	+85,007.619
45	+.000	+95,871.240
46	+.000	+93,401.183
47	+.000	+123,213.178
48	+.000	+109,332.236