

Date: 02/06/2020

Settlement Day:06/05/2020

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: 36

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,188,840.990	+91,141,700.080
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,184,761.810	+90,543,527.620
Balancing Services Contract Cost	+804,100.302	+32,243,946.384
Balancing Services Cost Variable	+207,318.300	+15,330,100.710
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+67,366.420
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+214,738.260	+8,033,492.380
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+22,083,288.120
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	+613,424.670	+22,083,288.120
Total External Costs	+2,410,918.672	+146,564,887.134
Total Adjusted Energy Volume (MWh)	+968,226.660	

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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	+18,989.003	+61,198.072	+3.22282
02	+18,665.205	+65,362.585	+3.50184
03	+18,353.953	+67,030.061	+3.65208
04	+18,442.460	+74,783.185	+4.05495
05	+18,256.147	+76,483.025	+4.18944
06	+17,927.069	+74,034.535	+4.12976
07	+17,822.087	+74,407.546	+4.17502
08	+17,597.311	+71,603.053	+4.06898
09	+17,469.783	+70,394.039	+4.02947
10	+17,267.434	+69,754.393	+4.03965
11	+17,198.730	+63,253.425	+3.67780
12	+17,470.588	+60,776.299	+3.47878
13	+18,666.148	+63,861.225	+3.42123
14	+19,603.850	+67,728.280	+3.45485
15	+20,773.057	+58,088.086	+2.79632
16	+21,087.517	+57,489.263	+2.72622
17	+21,478.124	+65,346.878	+3.04249
18	+21,280.316	+67,133.036	+3.15470
19	+20,937.344	+66,506.451	+3.17645
20	+20,495.570	+60,183.083	+2.93639
21	+19,977.749	+62,848.780	+3.14594
22	+19,445.695	+60,468.006	+3.10958
23	+19,047.986	+53,073.538	+2.78631
24	+18,966.297	+58,106.437	+3.06367
25	+19,181.552	+66,494.495	+3.46659
26	+18,855.301	+63,076.655	+3.34530
27	+18,251.734	+51,188.122	+2.80456
28	+17,620.577	+45,760.841	+2.59701
29	+17,370.338	+40,073.932	+2.30703
30	+17,091.934	+39,165.986	+2.29149
31	+17,309.083	+39,036.847	+2.25528
32	+17,839.774	+37,031.361	+2.07578
33	+18,398.940	+45,756.431	+2.48691
34	+20,130.752	+53,770.033	+2.67104
35	+21,972.753	+58,643.783	+2.66893
36	+23,483.740	+63,714.153	+2.71312
37	+24,473.871	+64,758.535	+2.64603
38	+24,885.887	+76,726.995	+3.08315
39	+25,305.914	+67,838.411	+2.68073
40	+25,179.017	+78,723.017	+3.12653
41	+25,030.886	+71,930.105	+2.87365
42	+24,743.128	+69,784.648	+2.82036

43	+25,079.942	+73,492.208	+2.93032
44	+24,191.564	+66,612.868	+2.75356
45	+23,086.857	+63,040.715	+2.73059
46	+21,902.525	+61,090.804	+2.78921
47	+20,385.337	+77,757.951	+3.81441
48	+19,235.831	+78,928.520	+4.10320

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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	+0.01961	+18,904.17	+0.00	+18,883.39	+15,768.407	+10,306.000
02	+0.01928	+23,661.65	+0.00	+23,586.55	+15,503.054	+10,306.000
03	+0.01896	+25,264.48	+0.00	+25,218.64	+15,245.742	+10,863.710
04	+0.01905	+32,854.43	+0.00	+32,824.86	+15,318.111	+10,863.710
05	+0.01886	+35,172.01	+0.00	+35,153.68	+15,165.332	+10,544.860
06	+0.01852	+33,294.43	+0.00	+33,260.16	+14,891.938	+10,544.860
07	+0.01841	+33,985.98	+0.00	+33,952.99	+14,803.487	+10,404.590
08	+0.01817	+31,583.78	+0.00	+31,540.24	+14,610.502	+10,404.590
09	+0.01804	+30,056.31	+0.00	+30,056.31	+14,505.969	+10,891.700
10	+0.01783	+29,775.97	+0.00	+29,759.44	+14,337.108	+10,891.700
11	+0.01776	+23,934.46	+0.00	+23,917.09	+14,280.821	+10,347.340
12	+0.01804	+21,040.22	+0.00	+20,982.93	+14,505.969	+10,347.340
13	+0.01928	+22,361.21	+0.00	+22,197.21	+15,503.054	+10,193.980
14	+0.02025	+20,837.36	+0.00	+20,792.16	+16,283.031	+13,882.790
15	+0.02145	+24,759.48	+0.00	+24,675.56	+17,247.951	-1,599.520
16	+0.02178	+23,562.27	+0.00	+23,538.09	+17,513.305	-1,599.520
17	+0.02218	+30,038.54	+0.00	+29,966.26	+17,834.945	-822.980
18	+0.02198	+32,098.46	+0.00	+32,078.87	+17,674.125	-822.980
19	+0.02162	+31,497.45	+0.00	+31,474.08	+17,384.649	-257.160
20	+0.02117	+25,889.27	+0.00	+25,885.23	+17,022.803	-257.160
21	+0.02063	+28,833.95	+0.00	+28,816.75	+16,588.589	+358.440
22	+0.02008	+27,510.09	+0.00	+27,333.72	+16,146.334	+358.440
23	+0.01967	+20,123.49	+0.00	+20,090.63	+15,816.653	+876.290
24	+0.01959	+25,306.11	+0.00	+25,254.11	+15,752.325	+876.290
25	+0.01981	+32,940.20	+0.00	+32,936.80	+15,929.227	+1,222.560
26	+0.01947	+30,253.81	+0.00	+30,073.93	+15,655.833	+1,222.560
27	+0.01885	+20,088.84	+0.00	+20,022.85	+15,157.291	+397.110
28	+0.01820	+15,702.28	+0.00	+15,656.54	+14,634.625	+397.110
29	+0.01794	+14,024.23	+0.00	+13,929.38	+14,425.559	-3,138.250
30	+0.01765	+13,557.14	+0.00	+13,494.79	+14,192.370	-3,138.250
31	+0.01788	+13,205.13	+0.00	+13,191.43	+14,377.313	-3,339.450
32	+0.01843	+10,323.84	+0.00	+10,288.20	+14,819.569	-3,339.450
33	+0.01900	+10,741.59	+0.00	+10,563.94	+15,277.906	+4,179.490
34	+0.02079	+15,819.03	+0.00	+15,655.79	+16,717.245	+4,179.490
35	+0.02269	+16,362.85	+0.00	+16,357.32	+18,245.036	+5,250.410
36	+0.02425	+19,156.20	+0.00	+18,881.36	+19,499.432	+5,250.410
37	+0.02528	+22,091.44	+0.00	+21,928.42	+20,327.656	+1,566.500
38	+0.02570	+33,389.82	+0.00	+33,211.33	+20,665.378	+1,566.500
39	+0.02614	+23,707.06	+0.00	+23,604.55	+21,019.182	+1,566.500
40	+0.02601	+31,457.03	+0.00	+31,017.44	+20,914.649	+5,250.410
41	+0.02585	+25,384.54	+0.00	+25,342.29	+20,785.993	+4,393.810
42	+0.02556	+24,023.85	+0.00	+23,670.19	+20,552.804	+4,393.810

43	+0.02590	+26,030.28	+ .00	+25,966.18	+20,826.198	+5,250.410
44	+0.02499	+20,697.61	+ .00	+20,572.20	+20,094.467	+5,250.410
45	+0.02384	+25,459.21	+ .00	+25,398.69	+19,169.751	-1,271.130
46	+0.02262	+25,536.16	+ .00	+25,440.14	+18,188.749	-1,271.130
47	+0.02105	+31,817.99	+ .00	+31,611.23	+16,926.311	+11,787.580
48	+0.01987	+34,725.29	+ .00	+34,707.87	+15,977.473	+11,787.580

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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	+4,211.017	+0.000	+12,029.258
02	+0.000	+0.000	+0.000	+4,140.154	+0.000	+11,826.828
03	+0.000	+0.000	+0.000	+4,071.437	+0.000	+11,630.532
04	+0.000	+0.000	+0.000	+4,090.764	+0.000	+11,685.740
05	+0.000	+0.000	+0.000	+4,049.964	+0.000	+11,569.189
06	+0.000	+0.000	+0.000	+3,976.953	+0.000	+11,360.625
07	+0.000	+0.000	+0.000	+3,953.331	+0.000	+11,293.148
08	+0.000	+0.000	+0.000	+3,901.794	+0.000	+11,145.926
09	+0.000	+0.000	+0.000	+3,873.878	+0.000	+11,066.181
10	+0.000	+0.000	+0.000	+3,828.783	+0.000	+10,937.362
11	+0.000	+0.000	+0.000	+3,813.751	+0.000	+10,894.422
12	+0.000	+0.000	+0.000	+3,873.878	+0.000	+11,066.181
13	+0.000	+0.000	+0.000	+4,140.154	+0.000	+11,826.828
14	+0.000	+0.000	+0.000	+4,348.450	+0.000	+12,421.850
15	+0.000	+0.000	+0.000	+4,606.136	+0.000	+13,157.959
16	+0.000	+0.000	+0.000	+4,676.999	+0.000	+13,360.389
17	+0.000	+0.000	+0.000	+4,762.895	+0.000	+13,605.759
18	+0.000	+0.000	+0.000	+4,719.947	+0.000	+13,483.074
19	+0.000	+0.000	+0.000	+4,642.641	+0.000	+13,262.241
20	+0.000	+0.000	+0.000	+4,546.009	+0.000	+12,986.200
21	+0.000	+0.000	+0.000	+4,430.050	+0.000	+12,654.951
22	+0.000	+0.000	+0.000	+4,311.944	+0.000	+12,317.567
23	+0.000	+0.000	+0.000	+4,223.902	+0.000	+12,066.063
24	+0.000	+0.000	+0.000	+4,206.723	+0.000	+12,016.989
25	+0.000	+0.000	+0.000	+4,253.965	+0.000	+12,151.943
26	+0.000	+0.000	+0.000	+4,180.954	+0.000	+11,943.378
27	+0.000	+0.000	+0.000	+4,047.816	+0.000	+11,563.055
28	+0.000	+0.000	+0.000	+3,908.236	+0.000	+11,164.329
29	+0.000	+0.000	+0.000	+3,852.404	+0.000	+11,004.839
30	+0.000	+0.000	+0.000	+3,790.130	+0.000	+10,826.945
31	+0.000	+0.000	+0.000	+3,839.520	+0.000	+10,968.033
32	+0.000	+0.000	+0.000	+3,957.626	+0.000	+11,305.417
33	+0.000	+0.000	+0.000	+4,080.027	+0.000	+11,655.069
34	+0.000	+0.000	+0.000	+4,464.408	+0.000	+12,753.099
35	+0.000	+0.000	+0.000	+4,872.411	+0.000	+13,918.606
36	+0.000	+0.000	+0.000	+5,207.403	+0.000	+14,875.548
37	+0.000	+0.000	+0.000	+5,428.583	+0.000	+15,507.376
38	+0.000	+0.000	+0.000	+5,518.773	+0.000	+15,765.014
39	+0.000	+0.000	+0.000	+5,613.258	+0.000	+16,034.921
40	+0.000	+0.000	+0.000	+5,585.342	+0.000	+15,955.176
41	+0.000	+0.000	+0.000	+5,550.984	+0.000	+15,857.028
42	+0.000	+0.000	+0.000	+5,488.710	+0.000	+15,679.135

43	+.000	+.000	+.000	+5,561.721	+.000	+15,887.699
44	+.000	+.000	+.000	+5,366.309	+.000	+15,329.483
45	+.000	+.000	+.000	+5,119.360	+.000	+14,624.044
46	+.000	+.000	+.000	+4,857.379	+.000	+13,875.666
47	+.000	+.000	+.000	+4,520.240	+.000	+12,912.589
48	+.000	+.000	+.000	+4,266.849	+.000	+12,188.748

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

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(f)	Total Period BSUoS charges(f)
01	+ .000	+61,198.072
02	+ .000	+65,362.585
03	+ .000	+67,030.061
04	+ .000	+74,783.185
05	+ .000	+76,483.025
06	+ .000	+74,034.535
07	+ .000	+74,407.546
08	+ .000	+71,603.053
09	+ .000	+70,394.039
10	+ .000	+69,754.393
11	+ .000	+63,253.425
12	+ .000	+60,776.299
13	+ .000	+63,861.225
14	+ .000	+67,728.280
15	+ .000	+58,088.086
16	+ .000	+57,489.263
17	+ .000	+65,346.878
18	+ .000	+67,133.036
19	+ .000	+66,506.451
20	+ .000	+60,183.083
21	+ .000	+62,848.780
22	+ .000	+60,468.006
23	+ .000	+53,073.538
24	+ .000	+58,106.437
25	+ .000	+66,494.495
26	+ .000	+63,076.655
27	+ .000	+51,188.122
28	+ .000	+45,760.841
29	+ .000	+40,073.932
30	+ .000	+39,165.986
31	+ .000	+39,036.847
32	+ .000	+37,031.361
33	+ .000	+45,756.431
34	+ .000	+53,770.033
35	+ .000	+58,643.783
36	+ .000	+63,714.153
37	+ .000	+64,758.535
38	+ .000	+76,726.995
39	+ .000	+67,838.411
40	+ .000	+78,723.017
41	+ .000	+71,930.105
42	+ .000	+69,784.648

43	+.000	+73,492.208
44	+.000	+66,612.868
45	+.000	+63,040.715
46	+.000	+61,090.804
47	+.000	+77,757.951
48	+.000	+78,928.520