

Date: 18/05/2020

Settlement Day:07/05/2020

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: 37

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,662,108.090	+95,066,261.590
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,614,501.190	+94,269,844.360
Balancing Services Contract Cost	+566,773.289	+30,846,167.061
Balancing Services Cost Variable	+416,076.620	+15,950,305.970
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	+6,293,736.332
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+22,696,712.790
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	+22,696,712.790
Total External Costs	+3,843,926.441	+147,566,963.743
Total Adjusted Energy Volume (MWh)	+978,186.281	

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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	+18,405.465	+74,461.454	+4.04562
02	+17,897.520	+68,275.951	+3.81483
03	+17,733.559	+65,981.430	+3.72071
04	+17,884.769	+75,250.016	+4.20749
05	+17,763.301	+75,210.113	+4.23402
06	+17,474.925	+68,558.721	+3.92326
07	+17,191.984	+66,607.825	+3.87435
08	+16,980.808	+63,001.925	+3.71018
09	+16,885.722	+62,301.067	+3.68957
10	+16,846.794	+62,372.996	+3.70237
11	+16,764.871	+60,872.964	+3.63098
12	+17,073.519	+62,168.944	+3.64125
13	+18,163.006	+66,890.200	+3.68277
14	+19,069.536	+74,767.342	+3.92077
15	+19,935.376	+59,349.370	+2.97709
16	+20,392.055	+61,267.113	+3.00446
17	+20,985.575	+74,659.417	+3.55765
18	+21,058.652	+83,085.319	+3.94542
19	+20,791.709	+88,826.500	+4.27221
20	+20,584.699	+96,286.410	+4.67757
21	+21,158.244	+131,319.167	+6.20652
22	+20,775.685	+178,637.265	+8.59838
23	+21,009.429	+220,971.621	+10.51774
24	+20,778.934	+196,998.055	+9.48066
25	+20,883.914	+183,602.740	+8.79159
26	+20,819.741	+186,744.366	+8.96958
27	+20,355.486	+167,443.572	+8.22597
28	+19,806.607	+164,066.769	+8.28344
29	+19,736.136	+149,280.225	+7.56380
30	+19,808.995	+144,579.329	+7.29867
31	+19,264.753	+111,461.726	+5.78579
32	+19,465.557	+100,452.179	+5.16051
33	+19,649.532	+92,815.486	+4.72355
34	+21,184.519	+76,036.700	+3.58926
35	+22,546.901	+66,953.395	+2.96952
36	+23,654.169	+72,599.068	+3.06919
37	+24,259.356	+68,869.288	+2.83888
38	+24,411.693	+67,706.872	+2.77354
39	+24,588.250	+71,810.711	+2.92053
40	+24,134.468	+68,515.927	+2.83892
41	+24,248.065	+70,149.030	+2.89297
42	+24,245.017	+58,726.450	+2.42221

43	+24,202.786	+70,342.641	+2.90639
44	+23,689.918	+68,913.949	+2.90900
45	+22,796.320	+66,862.358	+2.93303
46	+21,567.529	+62,303.441	+2.88876
47	+20,248.783	+61,355.547	+3.03009
48	+19,011.649	+67,652.423	+3.55847

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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	+0.01882	+36,890.71	+0.00	+36,867.67	+10,666.673	+10,741.910
02	+0.01830	+31,463.94	+0.00	+31,424.09	+10,371.951	+10,741.910
03	+0.01813	+29,241.79	+0.00	+29,135.02	+10,275.600	+10,979.010
04	+0.01828	+38,203.22	+0.00	+38,189.59	+10,360.616	+10,979.010
05	+0.01816	+38,744.31	+0.00	+38,723.94	+10,292.603	+10,575.970
06	+0.01786	+32,551.78	+0.00	+32,500.58	+10,122.571	+10,575.970
07	+0.01758	+29,691.05	+0.00	+29,672.58	+9,963.874	+11,852.570
08	+0.01736	+26,401.06	+0.00	+26,380.57	+9,839.184	+11,852.570
09	+0.01726	+25,088.82	+0.00	+25,070.21	+9,782.507	+12,604.750
10	+0.01722	+25,232.10	+0.00	+25,199.21	+9,759.836	+12,604.750
11	+0.01714	+23,048.33	+0.00	+22,955.82	+9,714.494	+13,462.250
12	+0.01745	+23,859.62	+0.00	+23,809.50	+9,890.194	+13,462.250
13	+0.01857	+27,273.85	+0.00	+27,081.83	+10,524.980	+13,313.190
14	+0.01949	+29,992.68	+0.00	+29,957.53	+11,046.411	+17,002.000
15	+0.02038	+29,331.21	+0.00	+29,307.92	+11,550.840	+963.810
16	+0.02085	+30,671.52	+0.00	+30,555.08	+11,817.223	+963.810
17	+0.02145	+43,392.46	+0.00	+42,740.70	+12,157.287	+1,314.430
18	+0.02153	+52,328.81	+0.00	+51,052.46	+12,202.629	+1,314.430
19	+0.02126	+57,633.83	+0.00	+56,241.09	+12,049.600	+2,252.210
20	+0.02104	+64,999.01	+0.00	+64,014.89	+11,924.910	+2,252.210
21	+0.02163	+91,595.48	+0.00	+89,268.88	+12,259.306	+11,189.180
22	+0.02124	+148,127.17	+0.00	+137,143.42	+12,038.265	+11,189.180
23	+0.02148	+164,120.80	+0.00	+152,036.56	+12,174.290	+38,287.970
24	+0.02124	+132,341.67	+0.00	+128,405.42	+12,038.265	+38,287.970
25	+0.02135	+125,548.22	+0.00	+122,824.35	+12,100.610	+30,316.780
26	+0.02128	+129,608.26	+0.00	+126,065.85	+12,060.936	+30,316.780
27	+0.02081	+118,900.89	+0.00	+118,262.46	+11,794.552	+19,489.960
28	+0.02025	+117,729.13	+0.00	+115,684.65	+11,477.159	+19,489.960
29	+0.02018	+110,076.40	+0.00	+110,049.48	+11,437.485	+10,438.460
30	+0.02025	+105,272.08	+0.00	+105,248.71	+11,477.159	+10,438.460
31	+0.01969	+90,844.30	+0.00	+90,344.29	+11,159.766	-6,975.730
32	+0.01990	+79,252.19	+0.00	+79,035.12	+11,278.788	-6,975.730
33	+0.02009	+60,191.36	+0.00	+59,856.70	+11,386.475	+4,294.910
34	+0.02166	+41,154.69	+0.00	+40,837.88	+12,276.309	+4,294.910
35	+0.02305	+30,975.96	+0.00	+30,382.36	+13,064.124	+3,683.910
36	+0.02418	+34,825.53	+0.00	+34,415.78	+13,704.578	+3,683.910
37	+0.02480	+33,791.52	+0.00	+33,485.31	+14,055.978	+0.000
38	+0.02496	+32,527.28	+0.00	+32,094.61	+14,146.661	+0.000
39	+0.02514	+35,997.99	+0.00	+35,941.63	+14,248.680	+0.000
40	+0.02467	+29,658.61	+0.00	+29,633.52	+13,982.297	+3,683.910
41	+0.02479	+31,312.78	+0.00	+31,095.41	+14,050.310	+3,683.910
42	+0.02479	+19,801.12	+0.00	+19,672.83	+14,050.310	+3,683.910

43	+0.02474	+32,463.68	+ .00	+32,274.24	+14,021.971	+2,770.030
44	+0.02422	+31,793.61	+ .00	+31,587.47	+13,727.249	+2,770.030
45	+0.02330	+36,139.80	+ .00	+36,117.92	+13,205.818	-2,499.380
46	+0.02205	+33,384.98	+ .00	+33,342.47	+12,497.351	-2,499.380
47	+0.02070	+30,290.20	+ .00	+30,209.49	+11,732.207	+1,611.850
48	+0.01944	+38,342.29	+ .00	+38,304.10	+11,018.073	+1,611.850

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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	+4,640.548	+0.000	+11,544.652
02	+0.000	+0.000	+0.000	+4,512.329	+0.000	+11,225.671
03	+0.000	+0.000	+0.000	+4,470.411	+0.000	+11,121.389
04	+0.000	+0.000	+0.000	+4,507.397	+0.000	+11,213.403
05	+0.000	+0.000	+0.000	+4,477.808	+0.000	+11,139.792
06	+0.000	+0.000	+0.000	+4,403.836	+0.000	+10,955.765
07	+0.000	+0.000	+0.000	+4,334.795	+0.000	+10,784.006
08	+0.000	+0.000	+0.000	+4,280.548	+0.000	+10,649.052
09	+0.000	+0.000	+0.000	+4,255.890	+0.000	+10,587.710
10	+0.000	+0.000	+0.000	+4,246.027	+0.000	+10,563.173
11	+0.000	+0.000	+0.000	+4,226.301	+0.000	+10,514.099
12	+0.000	+0.000	+0.000	+4,302.740	+0.000	+10,704.260
13	+0.000	+0.000	+0.000	+4,578.904	+0.000	+11,391.296
14	+0.000	+0.000	+0.000	+4,805.753	+0.000	+11,955.647
15	+0.000	+0.000	+0.000	+5,025.205	+0.000	+12,501.595
16	+0.000	+0.000	+0.000	+5,141.096	+0.000	+12,789.904
17	+0.000	+0.000	+0.000	+5,289.041	+0.000	+13,157.959
18	+0.000	+0.000	+0.000	+5,308.767	+0.000	+13,207.033
19	+0.000	+0.000	+0.000	+5,242.192	+0.000	+13,041.408
20	+0.000	+0.000	+0.000	+5,187.945	+0.000	+12,906.455
21	+0.000	+0.000	+0.000	+5,333.425	+0.000	+13,268.376
22	+0.000	+0.000	+0.000	+5,237.260	+0.000	+13,029.140
23	+0.000	+0.000	+0.000	+5,296.438	+0.000	+13,176.362
24	+0.000	+0.000	+0.000	+5,237.260	+0.000	+13,029.140
25	+0.000	+0.000	+0.000	+5,264.384	+0.000	+13,096.617
26	+0.000	+0.000	+0.000	+5,247.123	+0.000	+13,053.677
27	+0.000	+0.000	+0.000	+5,131.233	+0.000	+12,765.367
28	+0.000	+0.000	+0.000	+4,993.151	+0.000	+12,421.850
29	+0.000	+0.000	+0.000	+4,975.890	+0.000	+12,378.910
30	+0.000	+0.000	+0.000	+4,993.151	+0.000	+12,421.850
31	+0.000	+0.000	+0.000	+4,855.068	+0.000	+12,078.332
32	+0.000	+0.000	+0.000	+4,906.849	+0.000	+12,207.151
33	+0.000	+0.000	+0.000	+4,953.699	+0.000	+12,323.702
34	+0.000	+0.000	+0.000	+5,340.822	+0.000	+13,286.778
35	+0.000	+0.000	+0.000	+5,683.562	+0.000	+14,139.439
36	+0.000	+0.000	+0.000	+5,962.192	+0.000	+14,832.609
37	+0.000	+0.000	+0.000	+6,115.068	+0.000	+15,212.932
38	+0.000	+0.000	+0.000	+6,154.521	+0.000	+15,311.080
39	+0.000	+0.000	+0.000	+6,198.904	+0.000	+15,421.496
40	+0.000	+0.000	+0.000	+6,083.014	+0.000	+15,133.187
41	+0.000	+0.000	+0.000	+6,112.603	+0.000	+15,206.798
42	+0.000	+0.000	+0.000	+6,112.603	+0.000	+15,206.798

43	+.000	+.000	+.000	+6,100.274	+.000	+15,176.126
44	+.000	+.000	+.000	+5,972.055	+.000	+14,857.146
45	+.000	+.000	+.000	+5,745.205	+.000	+14,292.795
46	+.000	+.000	+.000	+5,436.986	+.000	+13,526.014
47	+.000	+.000	+.000	+5,104.110	+.000	+12,697.891
48	+.000	+.000	+.000	+4,793.425	+.000	+11,924.976

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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	+74,461.454
02	+ .000	+68,275.951
03	+ .000	+65,981.430
04	+ .000	+75,250.016
05	+ .000	+75,210.113
06	+ .000	+68,558.721
07	+ .000	+66,607.825
08	+ .000	+63,001.925
09	+ .000	+62,301.067
10	+ .000	+62,372.996
11	+ .000	+60,872.964
12	+ .000	+62,168.944
13	+ .000	+66,890.200
14	+ .000	+74,767.342
15	+ .000	+59,349.370
16	+ .000	+61,267.113
17	+ .000	+74,659.417
18	+ .000	+83,085.319
19	+ .000	+88,826.500
20	+ .000	+96,286.410
21	+ .000	+131,319.167
22	+ .000	+178,637.265
23	+ .000	+220,971.621
24	+ .000	+196,998.055
25	+ .000	+183,602.740
26	+ .000	+186,744.366
27	+ .000	+167,443.572
28	+ .000	+164,066.769
29	+ .000	+149,280.225
30	+ .000	+144,579.329
31	+ .000	+111,461.726
32	+ .000	+100,452.179
33	+ .000	+92,815.486
34	+ .000	+76,036.700
35	+ .000	+66,953.395
36	+ .000	+72,599.068
37	+ .000	+68,869.288
38	+ .000	+67,706.872
39	+ .000	+71,810.711
40	+ .000	+68,515.927
41	+ .000	+70,149.030
42	+ .000	+58,726.450

43	+.000	+70,342.641
44	+.000	+68,913.949
45	+.000	+66,862.358
46	+.000	+62,303.441
47	+.000	+61,355.547
48	+.000	+67,652.423