

Date: 14/10/2020

Settlement Day:05/10/2020

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: 188

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,528,907.070	+482,458,200.340
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,516,557.670	+477,780,197.900
Balancing Services Contract Cost	+697,258.048	+204,916,444.626
Balancing Services Cost Variable	+549,109.450	+101,495,154.790
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	+43,526,612.974
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+115,386,590.260
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	+115,386,590.260
Total External Costs	+3,009,500.510	+827,925,320.310
Total Adjusted Energy Volume (MWh)	+1,294,005.461	

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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	+18,745.962	+115,474.244	+6.15995
02	+18,464.642	+114,906.391	+6.22305
03	+18,451.927	+122,786.913	+6.65442
04	+18,816.675	+133,258.861	+7.08196
05	+18,730.584	+123,161.679	+6.57543
06	+18,616.362	+111,444.290	+5.98636
07	+18,548.044	+104,113.285	+5.61317
08	+18,272.285	+94,809.120	+5.18868
09	+18,242.805	+93,817.425	+5.14271
10	+18,398.119	+103,266.734	+5.61290
11	+18,542.018	+104,991.985	+5.66238
12	+19,735.945	+92,538.257	+4.68882
13	+22,226.816	+78,971.606	+3.55299
14	+24,759.037	+73,078.681	+2.95160
15	+27,663.743	+57,712.898	+2.08623
16	+29,763.234	+59,712.748	+2.00626
17	+30,858.611	+59,546.527	+1.92966
18	+30,759.300	+64,180.398	+2.08654
19	+30,956.866	+60,903.859	+1.96738
20	+30,826.973	+60,227.295	+1.95372
21	+30,558.159	+54,840.547	+1.79463
22	+30,462.799	+53,193.948	+1.74619
23	+30,164.826	+54,156.257	+1.79534
24	+30,001.739	+53,629.638	+1.78755
25	+30,152.419	+52,164.610	+1.73003
26	+30,001.192	+45,604.021	+1.52007
27	+29,915.920	+57,883.567	+1.93488
28	+29,591.222	+53,790.401	+1.81778
29	+29,541.245	+51,173.932	+1.73229
30	+29,676.425	+47,261.206	+1.59255
31	+29,916.795	+54,510.477	+1.82207
32	+30,706.297	+68,021.828	+2.21524
33	+31,681.305	+58,231.504	+1.83804
34	+32,779.661	+58,649.304	+1.78920
35	+33,573.516	+60,989.473	+1.81659
36	+34,322.231	+64,342.895	+1.87467
37	+34,718.944	+60,534.795	+1.74357
38	+35,129.203	+60,729.362	+1.72874
39	+35,090.192	+68,586.570	+1.95458
40	+33,594.267	+77,477.030	+2.30626
41	+31,968.154	+84,039.567	+2.62885
42	+30,523.074	+86,395.155	+2.83049

43	+28,893.963	+84,450.761	+2.92278
44	+27,173.995	+71,024.666	+2.61370
45	+25,746.948	+69,908.151	+2.71520
46	+23,909.637	+73,596.229	+3.07810
47	+22,026.462	+90,819.838	+4.12321
48	+20,804.923	+78,498.962	+3.77310

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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	+0.01449	+64,479.11	+0.00	+64,406.66	+10,103.269	+28,495.920
02	+0.01427	+64,250.97	+0.00	+64,181.51	+9,949.872	+28,495.920
03	+0.01426	+68,836.23	+0.00	+68,729.63	+9,942.900	+31,843.900
04	+0.01454	+78,895.48	+0.00	+78,765.41	+10,138.132	+31,843.900
05	+0.01447	+68,487.42	+0.00	+68,380.47	+10,089.324	+32,240.700
06	+0.01439	+56,887.15	+0.00	+56,787.70	+10,033.543	+32,240.700
07	+0.01433	+50,684.27	+0.00	+50,514.69	+9,991.708	+31,276.170
08	+0.01412	+41,864.08	+0.00	+41,537.65	+9,845.284	+31,276.170
09	+0.01410	+47,728.74	+0.00	+47,459.66	+9,831.338	+24,393.620
10	+0.01422	+56,870.75	+0.00	+56,722.04	+9,915.009	+24,393.620
11	+0.01433	+59,228.98	+0.00	+59,048.61	+9,991.708	+23,620.950
12	+0.01525	+45,379.43	+0.00	+45,161.76	+10,633.185	+23,620.950
13	+0.01718	+14,412.06	+0.00	+14,224.75	+11,978.893	+37,984.870
14	+0.01913	+12,996.50	+0.00	+12,074.23	+13,338.546	+31,204.870
15	+0.02138	+3,352.90	+0.00	+3,060.40	+14,907.377	+21,348.000
16	+0.02300	+2,680.50	+0.00	+2,536.71	+16,036.935	+21,348.000
17	+0.02385	+18,251.61	+0.00	+17,869.04	+16,629.604	+4,525.370
18	+0.02377	+22,648.50	+0.00	+22,627.53	+16,573.824	+4,525.370
19	+0.02392	+19,154.81	+0.00	+19,117.33	+16,678.413	+4,525.370
20	+0.02382	+18,632.37	+0.00	+18,596.54	+16,608.687	+4,525.370
21	+0.02362	+13,542.41	+0.00	+13,521.34	+16,469.235	+4,525.370
22	+0.02354	+12,056.81	+0.00	+11,999.36	+16,413.454	+4,525.370
23	+0.02331	+13,445.72	+0.00	+13,319.95	+16,253.085	+4,525.370
24	+0.02319	+13,297.29	+0.00	+12,980.26	+16,169.414	+4,525.370
25	+0.02330	+11,551.82	+0.00	+11,343.88	+16,246.113	+4,525.370
26	+0.02318	+5,002.93	+0.00	+4,970.22	+16,162.442	+4,525.370
27	+0.02312	+21,971.46	+0.00	+21,868.60	+16,120.606	+0.000
28	+0.02287	+18,330.43	+0.00	+18,164.87	+15,946.292	+0.000
29	+0.02283	+16,252.53	+0.00	+15,610.71	+15,918.401	+0.000
30	+0.02293	+11,611.62	+0.00	+11,542.21	+15,988.127	+0.000
31	+0.02312	+18,842.32	+0.00	+18,495.51	+16,120.606	+0.000
32	+0.02373	+31,186.28	+0.00	+31,056.64	+16,545.933	+0.000
33	+0.02448	+20,880.30	+0.00	+20,098.01	+17,068.877	+0.000
34	+0.02533	+20,489.97	+0.00	+19,191.73	+17,661.546	+0.000
35	+0.02595	+17,353.90	+0.00	+16,045.63	+18,093.846	+4,520.470
36	+0.02652	+18,521.43	+0.00	+18,511.14	+18,491.283	+4,520.470
37	+0.02683	+14,223.85	+0.00	+14,220.14	+18,707.433	+4,520.470
38	+0.02715	+14,252.08	+0.00	+13,916.23	+18,930.556	+4,520.470
39	+0.02712	+21,934.84	+0.00	+21,820.17	+18,909.638	+4,520.470
40	+0.02596	+32,684.70	+0.00	+32,517.61	+18,100.819	+4,520.470
41	+0.02470	+41,313.29	+0.00	+41,042.90	+17,222.274	+4,520.470
42	+0.02359	+49,843.97	+0.00	+49,648.05	+16,448.317	+0.000

43	+0.02233	+50,128.02	+.00	+49,666.41	+15,569.772	+.000
44	+0.02100	+38,457.58	+.00	+38,312.11	+14,642.419	+.000
45	+0.01990	+40,350.69	+.00	+39,903.36	+13,875.435	-994.250
46	+0.01848	+46,290.39	+.00	+45,803.43	+12,885.329	-994.250
47	+0.01702	+55,122.38	+.00	+55,020.74	+11,867.332	+9,286.350
48	+0.01608	+44,246.20	+.00	+44,164.14	+11,211.909	+9,286.350

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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	+3,572.877	+0.000	+8,895.518
02	+0.000	+0.000	+0.000	+3,518.630	+0.000	+8,760.458
03	+0.000	+0.000	+0.000	+3,516.164	+0.000	+8,754.319
04	+0.000	+0.000	+0.000	+3,585.205	+0.000	+8,926.213
05	+0.000	+0.000	+0.000	+3,567.945	+0.000	+8,883.240
06	+0.000	+0.000	+0.000	+3,548.219	+0.000	+8,834.127
07	+0.000	+0.000	+0.000	+3,533.425	+0.000	+8,797.293
08	+0.000	+0.000	+0.000	+3,481.644	+0.000	+8,668.372
09	+0.000	+0.000	+0.000	+3,476.712	+0.000	+8,656.094
10	+0.000	+0.000	+0.000	+3,506.301	+0.000	+8,729.763
11	+0.000	+0.000	+0.000	+3,533.425	+0.000	+8,797.293
12	+0.000	+0.000	+0.000	+3,760.274	+0.000	+9,362.088
13	+0.000	+0.000	+0.000	+4,236.164	+0.000	+10,546.929
14	+0.000	+0.000	+0.000	+4,716.986	+0.000	+11,744.048
15	+0.000	+0.000	+0.000	+5,271.781	+0.000	+13,125.340
16	+0.000	+0.000	+0.000	+5,671.233	+0.000	+14,119.870
17	+0.000	+0.000	+0.000	+5,880.822	+0.000	+14,641.691
18	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
19	+0.000	+0.000	+0.000	+5,898.082	+0.000	+14,684.665
20	+0.000	+0.000	+0.000	+5,873.425	+0.000	+14,623.274
21	+0.000	+0.000	+0.000	+5,824.110	+0.000	+14,500.492
22	+0.000	+0.000	+0.000	+5,804.384	+0.000	+14,451.380
23	+0.000	+0.000	+0.000	+5,747.671	+0.000	+14,310.181
24	+0.000	+0.000	+0.000	+5,718.082	+0.000	+14,236.512
25	+0.000	+0.000	+0.000	+5,745.205	+0.000	+14,304.042
26	+0.000	+0.000	+0.000	+5,715.616	+0.000	+14,230.373
27	+0.000	+0.000	+0.000	+5,700.822	+0.000	+14,193.539
28	+0.000	+0.000	+0.000	+5,639.178	+0.000	+14,040.062
29	+0.000	+0.000	+0.000	+5,629.315	+0.000	+14,015.505
30	+0.000	+0.000	+0.000	+5,653.973	+0.000	+14,076.896
31	+0.000	+0.000	+0.000	+5,700.822	+0.000	+14,193.539
32	+0.000	+0.000	+0.000	+5,851.233	+0.000	+14,568.022
33	+0.000	+0.000	+0.000	+6,036.164	+0.000	+15,028.453
34	+0.000	+0.000	+0.000	+6,245.753	+0.000	+15,550.274
35	+0.000	+0.000	+0.000	+6,398.630	+0.000	+15,930.897
36	+0.000	+0.000	+0.000	+6,539.178	+0.000	+16,280.824
37	+0.000	+0.000	+0.000	+6,615.616	+0.000	+16,471.135
38	+0.000	+0.000	+0.000	+6,694.521	+0.000	+16,667.585
39	+0.000	+0.000	+0.000	+6,687.123	+0.000	+16,649.168
40	+0.000	+0.000	+0.000	+6,401.096	+0.000	+15,937.036
41	+0.000	+0.000	+0.000	+6,090.411	+0.000	+15,163.512
42	+0.000	+0.000	+0.000	+5,816.712	+0.000	+14,482.075

43	+.000	+.000	+.000	+5,506.027	+.000	+13,708.552
44	+.000	+.000	+.000	+5,178.082	+.000	+12,892.055
45	+.000	+.000	+.000	+4,906.849	+.000	+12,216.757
46	+.000	+.000	+.000	+4,556.712	+.000	+11,345.008
47	+.000	+.000	+.000	+4,196.712	+.000	+10,448.704
48	+.000	+.000	+.000	+3,964.931	+.000	+9,871.631

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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	+115,474.244
02	+ .000	+114,906.391
03	+ .000	+122,786.913
04	+ .000	+133,258.861
05	+ .000	+123,161.679
06	+ .000	+111,444.290
07	+ .000	+104,113.285
08	+ .000	+94,809.120
09	+ .000	+93,817.425
10	+ .000	+103,266.734
11	+ .000	+104,991.985
12	+ .000	+92,538.257
13	+ .000	+78,971.606
14	+ .000	+73,078.681
15	+ .000	+57,712.898
16	+ .000	+59,712.748
17	+ .000	+59,546.527
18	+ .000	+64,180.398
19	+ .000	+60,903.859
20	+ .000	+60,227.295
21	+ .000	+54,840.547
22	+ .000	+53,193.948
23	+ .000	+54,156.257
24	+ .000	+53,629.638
25	+ .000	+52,164.610
26	+ .000	+45,604.021
27	+ .000	+57,883.567
28	+ .000	+53,790.401
29	+ .000	+51,173.932
30	+ .000	+47,261.206
31	+ .000	+54,510.477
32	+ .000	+68,021.828
33	+ .000	+58,231.504
34	+ .000	+58,649.304
35	+ .000	+60,989.473
36	+ .000	+64,342.895
37	+ .000	+60,534.795
38	+ .000	+60,729.362
39	+ .000	+68,586.570
40	+ .000	+77,477.030
41	+ .000	+84,039.567
42	+ .000	+86,395.155

43	+.000	+84,450.761
44	+.000	+71,024.666
45	+.000	+69,908.151
46	+.000	+73,596.229
47	+.000	+90,819.838
48	+.000	+78,498.962