

Date: 02/06/2020

Settlement Day:24/05/2020

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: 54

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+7,183,035.600	+161,184,240.980
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+7,126,540.950	+159,888,746.640
Balancing Services Contract Cost	+642,605.122	+40,002,387.867
Balancing Services Cost Variable	+1,658,777.060	+23,798,569.310
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	+10,485,517.146
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+33,124,932.180
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	+33,124,932.180
Total External Costs	+9,674,498.474	+234,382,130.983
Total Adjusted Energy Volume (MWh)	+855,779.121	

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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	+17,642.341	+298,219.298	+16.90361
02	+17,407.581	+291,206.828	+16.72874
03	+17,229.486	+310,408.911	+18.01614
04	+17,319.232	+306,954.318	+17.72332
05	+17,411.712	+309,295.664	+17.76366
06	+17,170.273	+297,434.079	+17.32262
07	+16,951.557	+295,743.998	+17.44642
08	+17,016.073	+286,171.030	+16.81769
09	+16,869.944	+278,484.917	+16.50776
10	+16,740.664	+296,184.546	+17.69252
11	+16,462.357	+276,576.903	+16.80057
12	+16,388.391	+267,568.238	+16.32669
13	+16,514.177	+279,850.339	+16.94607
14	+16,398.181	+270,210.524	+16.47808
15	+16,744.433	+258,385.082	+15.43110
16	+16,672.548	+258,045.888	+15.47729
17	+17,072.125	+263,852.262	+15.45515
18	+17,035.024	+255,953.398	+15.02513
19	+17,114.831	+266,581.063	+15.57603
20	+17,229.709	+266,096.711	+15.44406
21	+17,315.231	+296,331.832	+17.11394
22	+17,804.574	+290,867.893	+16.33669
23	+17,706.570	+271,662.650	+15.34248
24	+17,533.288	+262,910.149	+14.99491
25	+17,715.564	+259,188.736	+14.63057
26	+17,563.646	+244,465.727	+13.91885
27	+17,488.860	+206,250.379	+11.79324
28	+16,879.785	+192,905.043	+11.42817
29	+16,797.336	+182,986.559	+10.89378
30	+16,581.329	+190,047.957	+11.46156
31	+16,288.798	+193,316.936	+11.86809
32	+15,987.202	+178,167.844	+11.14440
33	+16,495.679	+160,777.907	+9.74667
34	+17,581.696	+168,168.809	+9.56499
35	+18,354.042	+135,025.930	+7.35674
36	+18,910.597	+130,340.803	+6.89247
37	+19,847.331	+92,965.753	+4.68404
38	+20,440.851	+96,609.347	+4.72629
39	+20,509.687	+111,001.045	+5.41213
40	+20,590.484	+114,132.220	+5.54296
41	+20,529.703	+104,499.767	+5.09017
42	+20,321.013	+96,807.282	+4.76390

43	+20,355.182	+88,389.606	+4.34236
44	+20,491.860	+98,053.543	+4.78500
45	+20,303.484	+108,581.730	+5.34794
46	+19,499.007	+91,059.301	+4.66995
47	+18,864.113	+151,891.017	+8.05185
48	+17,631.570	+137,338.456	+7.78935

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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	+0.02062	+228,321.42	+0.00	+224,648.74	+13,250.518	+42,586.840
02	+0.02034	+221,273.77	+0.00	+218,057.00	+13,070.588	+42,586.840
03	+0.02013	+228,415.21	+0.00	+228,155.78	+12,935.641	+52,005.690
04	+0.02024	+225,071.68	+0.00	+224,535.90	+13,006.328	+52,005.690
05	+0.02035	+230,472.10	+0.00	+230,268.41	+13,077.014	+48,449.240
06	+0.02006	+219,590.47	+0.00	+218,842.58	+12,890.659	+48,449.240
07	+0.01981	+228,038.08	+0.00	+227,176.15	+12,730.007	+38,801.240
08	+0.01988	+218,577.44	+0.00	+217,498.00	+12,774.990	+38,801.240
09	+0.01971	+214,473.29	+0.00	+213,488.18	+12,665.747	+35,380.390
10	+0.01956	+232,426.41	+0.00	+231,413.20	+12,569.356	+35,380.390
11	+0.01924	+207,353.54	+0.00	+205,860.44	+12,363.723	+41,806.340
12	+0.01915	+198,951.43	+0.00	+196,987.01	+12,305.888	+41,806.340
13	+0.01930	+201,596.04	+0.00	+200,222.47	+12,402.279	+50,627.590
14	+0.01916	+192,646.67	+0.00	+190,793.02	+12,312.314	+50,627.590
15	+0.01957	+177,681.43	+0.00	+176,242.71	+12,575.782	+52,736.390
16	+0.01948	+177,253.74	+0.00	+176,038.75	+12,517.948	+52,736.390
17	+0.01995	+182,614.10	+0.00	+181,676.83	+12,819.972	+52,198.460
18	+0.01991	+175,285.07	+0.00	+173,838.07	+12,794.268	+52,198.460
19	+0.02000	+195,636.81	+0.00	+192,983.52	+12,852.102	+43,545.440
20	+0.02013	+194,095.66	+0.00	+192,303.83	+12,935.641	+43,545.440
21	+0.02023	+204,644.27	+0.00	+202,177.54	+12,999.902	+63,756.590
22	+0.02081	+194,230.63	+0.00	+192,719.69	+13,372.613	+66,878.990
23	+0.02069	+171,632.33	+0.00	+170,522.44	+13,295.500	+70,051.310
24	+0.02049	+163,958.90	+0.00	+162,070.46	+13,166.979	+70,051.310
25	+0.02070	+164,076.88	+0.00	+161,710.12	+13,301.926	+66,374.690
26	+0.02052	+151,133.46	+0.00	+147,257.58	+13,186.257	+66,374.690
27	+0.02044	+136,583.12	+0.00	+135,573.59	+13,134.849	+39,963.540
28	+0.01972	+127,187.74	+0.00	+126,432.53	+12,672.173	+36,841.140
29	+0.01963	+113,302.04	+0.00	+112,603.41	+12,614.339	+40,887.010
30	+0.01938	+120,652.48	+0.00	+120,040.46	+12,453.687	+40,887.010
31	+0.01903	+126,304.80	+0.00	+125,490.52	+12,228.775	+39,231.840
32	+0.01868	+111,958.74	+0.00	+110,867.34	+12,003.864	+39,231.840
33	+0.01928	+123,720.74	+0.00	+122,179.59	+12,389.427	+9,628.090
34	+0.02054	+128,576.78	+0.00	+127,677.21	+13,199.109	+9,628.090
35	+0.02145	+102,489.91	+0.00	+102,419.29	+13,783.880	+375.760
36	+0.02210	+97,471.59	+0.00	+96,757.47	+14,201.573	+375.760
37	+0.02319	+61,148.97	+0.00	+59,731.43	+14,902.013	-1,611.090
38	+0.02389	+63,633.25	+0.00	+62,323.20	+15,351.836	-1,611.090
39	+0.02397	+76,876.04	+0.00	+75,320.57	+15,403.245	-336.970
40	+0.02406	+75,942.02	+0.00	+75,199.01	+15,461.079	+2,780.530
41	+0.02399	+65,510.69	+0.00	+65,413.59	+15,416.097	+3,038.680
42	+0.02375	+58,291.15	+0.00	+58,081.73	+15,261.872	+3,038.680

43	+0.02379	+49,980.69	+ .00	+49,850.80	+15,287.576	+2,791.830
44	+0.02395	+59,438.74	+ .00	+59,274.32	+15,390.393	+2,791.830
45	+0.02373	+73,078.93	+ .00	+72,932.95	+15,249.020	-8.040
46	+0.02279	+56,879.85	+ .00	+56,822.97	+14,644.971	-8.040
47	+0.02204	+83,446.33	+ .00	+83,224.68	+14,163.017	+35,548.920
48	+0.02060	+71,110.17	+ .00	+70,835.87	+13,237.666	+35,548.920

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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	+5,084.384	+0.000	+12,648.817
02	+0.000	+0.000	+0.000	+5,015.342	+0.000	+12,477.058
03	+0.000	+0.000	+0.000	+4,963.562	+0.000	+12,348.239
04	+0.000	+0.000	+0.000	+4,990.685	+0.000	+12,415.715
05	+0.000	+0.000	+0.000	+5,017.808	+0.000	+12,483.192
06	+0.000	+0.000	+0.000	+4,946.301	+0.000	+12,305.299
07	+0.000	+0.000	+0.000	+4,884.658	+0.000	+12,151.943
08	+0.000	+0.000	+0.000	+4,901.918	+0.000	+12,194.882
09	+0.000	+0.000	+0.000	+4,860.000	+0.000	+12,090.600
10	+0.000	+0.000	+0.000	+4,823.014	+0.000	+11,998.587
11	+0.000	+0.000	+0.000	+4,744.110	+0.000	+11,802.291
12	+0.000	+0.000	+0.000	+4,721.918	+0.000	+11,747.082
13	+0.000	+0.000	+0.000	+4,758.904	+0.000	+11,839.096
14	+0.000	+0.000	+0.000	+4,724.384	+0.000	+11,753.217
15	+0.000	+0.000	+0.000	+4,825.479	+0.000	+12,004.721
16	+0.000	+0.000	+0.000	+4,803.288	+0.000	+11,949.513
17	+0.000	+0.000	+0.000	+4,919.178	+0.000	+12,237.822
18	+0.000	+0.000	+0.000	+4,909.315	+0.000	+12,213.285
19	+0.000	+0.000	+0.000	+4,931.507	+0.000	+12,268.493
20	+0.000	+0.000	+0.000	+4,963.562	+0.000	+12,348.239
21	+0.000	+0.000	+0.000	+4,988.219	+0.000	+12,409.581
22	+0.000	+0.000	+0.000	+5,131.233	+0.000	+12,765.367
23	+0.000	+0.000	+0.000	+5,101.644	+0.000	+12,691.756
24	+0.000	+0.000	+0.000	+5,052.329	+0.000	+12,569.071
25	+0.000	+0.000	+0.000	+5,104.110	+0.000	+12,697.891
26	+0.000	+0.000	+0.000	+5,059.726	+0.000	+12,587.474
27	+0.000	+0.000	+0.000	+5,040.000	+0.000	+12,538.400
28	+0.000	+0.000	+0.000	+4,862.466	+0.000	+12,096.734
29	+0.000	+0.000	+0.000	+4,840.274	+0.000	+12,041.526
30	+0.000	+0.000	+0.000	+4,778.630	+0.000	+11,888.170
31	+0.000	+0.000	+0.000	+4,692.329	+0.000	+11,673.471
32	+0.000	+0.000	+0.000	+4,606.027	+0.000	+11,458.773
33	+0.000	+0.000	+0.000	+4,753.973	+0.000	+11,826.828
34	+0.000	+0.000	+0.000	+5,064.658	+0.000	+12,599.743
35	+0.000	+0.000	+0.000	+5,289.041	+0.000	+13,157.959
36	+0.000	+0.000	+0.000	+5,449.315	+0.000	+13,556.685
37	+0.000	+0.000	+0.000	+5,718.082	+0.000	+14,225.318
38	+0.000	+0.000	+0.000	+5,890.685	+0.000	+14,654.715
39	+0.000	+0.000	+0.000	+5,910.411	+0.000	+14,703.789
40	+0.000	+0.000	+0.000	+5,932.603	+0.000	+14,758.998
41	+0.000	+0.000	+0.000	+5,915.342	+0.000	+14,716.058
42	+0.000	+0.000	+0.000	+5,856.164	+0.000	+14,568.836

43	+.000	+.000	+.000	+5,866.027	+.000	+14,593.373
44	+.000	+.000	+.000	+5,905.479	+.000	+14,691.521
45	+.000	+.000	+.000	+5,851.233	+.000	+14,556.567
46	+.000	+.000	+.000	+5,619.452	+.000	+13,979.948
47	+.000	+.000	+.000	+5,434.521	+.000	+13,519.880
48	+.000	+.000	+.000	+5,079.452	+.000	+12,636.548

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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	+298,219.298
02	+ .000	+291,206.828
03	+ .000	+310,408.911
04	+ .000	+306,954.318
05	+ .000	+309,295.664
06	+ .000	+297,434.079
07	+ .000	+295,743.998
08	+ .000	+286,171.030
09	+ .000	+278,484.917
10	+ .000	+296,184.546
11	+ .000	+276,576.903
12	+ .000	+267,568.238
13	+ .000	+279,850.339
14	+ .000	+270,210.524
15	+ .000	+258,385.082
16	+ .000	+258,045.888
17	+ .000	+263,852.262
18	+ .000	+255,953.398
19	+ .000	+266,581.063
20	+ .000	+266,096.711
21	+ .000	+296,331.832
22	+ .000	+290,867.893
23	+ .000	+271,662.650
24	+ .000	+262,910.149
25	+ .000	+259,188.736
26	+ .000	+244,465.727
27	+ .000	+206,250.379
28	+ .000	+192,905.043
29	+ .000	+182,986.559
30	+ .000	+190,047.957
31	+ .000	+193,316.936
32	+ .000	+178,167.844
33	+ .000	+160,777.907
34	+ .000	+168,168.809
35	+ .000	+135,025.930
36	+ .000	+130,340.803
37	+ .000	+92,965.753
38	+ .000	+96,609.347
39	+ .000	+111,001.045
40	+ .000	+114,132.220
41	+ .000	+104,499.767
42	+ .000	+96,807.282

43	+.000	+88,389.606
44	+.000	+98,053.543
45	+.000	+108,581.730
46	+.000	+91,059.301
47	+.000	+151,891.017
48	+.000	+137,338.456