

Date: 18/06/2020

Settlement Day:25/05/2020

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: 55

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,812,056.160	+170,288,798.490
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,798,957.590	+169,134,029.300
Balancing Services Contract Cost	+2,521,816.662	+63,141,180.296
Balancing Services Cost Variable	+509,174.870	+24,706,735.100
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	+118,071.360	+10,919,638.080
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+33,744,632.080
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	+33,744,632.080
Total External Costs	+6,948,020.482	+268,315,402.816
Total Adjusted Energy Volume (MWh)	+846,554.062	

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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	+17,560.070	+190,361.457	+10.84059
02	+16,907.551	+187,491.574	+11.08922
03	+16,428.916	+194,376.209	+11.83135
04	+16,478.360	+189,099.606	+11.47563
05	+16,116.601	+183,115.454	+11.36192
06	+15,742.310	+170,595.434	+10.83675
07	+15,681.739	+182,188.651	+11.61789
08	+15,610.493	+182,534.987	+11.69310
09	+15,890.088	+216,249.730	+13.60910
10	+15,822.963	+211,312.416	+13.35479
11	+15,714.301	+200,517.543	+12.76019
12	+15,540.196	+195,572.174	+12.58492
13	+15,713.421	+188,031.263	+11.96628
14	+15,763.552	+178,660.140	+11.33375
15	+15,773.988	+162,321.918	+10.29048
16	+15,943.810	+161,159.937	+10.10799
17	+16,538.775	+186,556.182	+11.27993
18	+16,611.468	+180,721.866	+10.87934
19	+16,916.074	+163,404.072	+9.65969
20	+16,962.084	+158,552.250	+9.34745
21	+17,380.005	+194,624.270	+11.19817
22	+17,360.839	+195,833.714	+11.28020
23	+17,528.314	+215,761.503	+12.30931
24	+17,299.688	+205,923.798	+11.90332
25	+17,454.633	+207,049.661	+11.86216
26	+17,092.292	+189,572.259	+11.09110
27	+16,928.064	+152,931.758	+9.03421
28	+16,395.822	+127,887.077	+7.79998
29	+16,080.030	+119,569.465	+7.43590
30	+16,056.492	+115,256.349	+7.17818
31	+16,231.561	+117,543.578	+7.24167
32	+16,486.505	+114,480.986	+6.94392
33	+17,199.555	+112,364.113	+6.53297
34	+17,827.656	+105,814.501	+5.93541
35	+18,615.457	+105,253.001	+5.65406
36	+19,422.006	+112,318.247	+5.78304
37	+20,490.208	+111,981.569	+5.46513
38	+20,929.022	+117,434.842	+5.61110
39	+21,071.414	+121,088.478	+5.74658
40	+21,318.427	+119,873.318	+5.62299
41	+21,371.181	+127,687.386	+5.97475
42	+21,141.217	+123,851.921	+5.85832

43	+21,336.324	+127,328.644	+5.96769
44	+21,334.434	+133,046.084	+6.23621
45	+21,067.723	+135,929.108	+6.45201
46	+20,158.695	+122,308.269	+6.06727
47	+19,141.373	+126,946.254	+6.63203
48	+18,118.365	+119,379.772	+6.58888

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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	+0.02074	+88,450.87	+0.00	+88,009.24	+52,302.478	+34,868.500
02	+0.01997	+87,725.58	+0.00	+87,644.78	+50,360.679	+34,868.500
03	+0.01941	+93,787.99	+0.00	+93,681.14	+48,948.461	+37,538.900
04	+0.01947	+88,367.90	+0.00	+88,209.31	+49,099.770	+37,538.900
05	+0.01904	+82,717.00	+0.00	+82,572.47	+48,015.389	+38,590.720
06	+0.01860	+71,555.19	+0.00	+71,484.12	+46,905.790	+38,590.720
07	+0.01852	+82,625.15	+0.00	+82,532.46	+46,704.045	+39,395.900
08	+0.01844	+83,229.56	+0.00	+83,139.10	+46,502.299	+39,395.900
09	+0.01877	+117,377.76	+0.00	+117,276.20	+47,334.499	+37,899.790
10	+0.01869	+112,654.21	+0.00	+112,599.19	+47,132.753	+37,899.790
11	+0.01856	+111,924.09	+0.00	+111,884.86	+46,804.917	+28,242.240
12	+0.01836	+107,677.83	+0.00	+107,590.25	+46,300.554	+28,242.240
13	+0.01856	+102,619.51	+0.00	+102,497.81	+46,804.917	+25,143.010
14	+0.01862	+93,160.12	+0.00	+92,931.46	+46,956.226	+25,143.010
15	+0.01863	+76,859.42	+0.00	+76,795.76	+46,981.444	+24,907.950
16	+0.01883	+75,209.49	+0.00	+74,983.02	+47,485.808	+24,907.950
17	+0.01954	+100,811.07	+0.00	+100,664.90	+49,276.298	+22,312.120
18	+0.01962	+94,667.20	+0.00	+94,570.28	+49,478.043	+22,312.120
19	+0.01998	+116,593.11	+0.00	+116,237.62	+50,385.897	-17,844.380
20	+0.02004	+111,302.37	+0.00	+111,190.57	+50,537.206	-17,844.380
21	+0.02053	+132,737.53	+0.00	+132,573.46	+51,772.896	-4,749.610
22	+0.02051	+130,770.76	+0.00	+129,937.46	+51,722.460	-839.090
23	+0.02071	+141,436.72	+0.00	+140,961.64	+52,226.823	+7,413.760
24	+0.02044	+132,422.31	+0.00	+132,002.46	+51,545.933	+7,413.760
25	+0.02062	+127,285.21	+0.00	+126,958.10	+51,999.860	+12,998.300
26	+0.02019	+111,304.13	+0.00	+110,879.83	+50,915.478	+12,998.300
27	+0.02000	+91,395.94	+0.00	+90,740.45	+50,436.333	-2,884.600
28	+0.01937	+71,934.69	+0.00	+71,656.18	+48,847.589	-6,795.120
29	+0.01899	+60,427.01	+0.00	+60,046.39	+47,889.298	-2,266.500
30	+0.01897	+56,529.81	+0.00	+55,798.35	+47,838.862	-2,266.500
31	+0.01917	+57,677.29	+0.00	+57,037.21	+48,343.225	-1,868.890
32	+0.01947	+53,891.08	+0.00	+52,998.48	+49,099.770	-1,868.890
33	+0.02032	+51,728.98	+0.00	+50,026.99	+51,243.315	-3,780.000
34	+0.02106	+41,340.75	+0.00	+41,069.57	+53,109.459	-3,780.000
35	+0.02199	+39,498.46	+0.00	+39,273.14	+55,454.748	-5,571.100
36	+0.02294	+43,685.01	+0.00	+43,247.28	+57,850.474	-5,571.100
37	+0.02420	+39,725.23	+0.00	+39,395.92	+61,027.963	-6,156.200
38	+0.02472	+43,209.94	+0.00	+43,157.22	+62,339.308	-6,156.200
39	+0.02489	+43,912.62	+0.00	+43,829.16	+62,768.017	-3,727.650
40	+0.02518	+37,808.72	+0.00	+37,765.49	+63,499.344	+177.260
41	+0.02524	+48,241.96	+0.00	+48,152.43	+63,650.653	-2,590.840
42	+0.02497	+45,340.48	+0.00	+45,195.49	+62,969.762	-2,590.840

43	+0.02520	+46,834.21	+.00	+46,599.09	+63,549.780	-1,266.090
44	+0.02520	+52,392.24	+.00	+52,316.53	+63,549.780	-1,266.090
45	+0.02489	+60,872.53	+.00	+60,816.84	+62,768.017	-5,874.700
46	+0.02381	+50,879.67	+.00	+50,710.10	+60,044.455	-5,874.700
47	+0.02261	+51,487.15	+.00	+51,473.59	+57,018.275	+1,904.350
48	+0.02140	+47,970.31	+.00	+47,844.20	+53,966.877	+1,904.350

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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	+2,448.800	+0.000	+12,732.439
02	+0.000	+0.000	+0.000	+2,357.885	+0.000	+12,259.730
03	+0.000	+0.000	+0.000	+2,291.765	+0.000	+11,915.942
04	+0.000	+0.000	+0.000	+2,298.849	+0.000	+11,952.777
05	+0.000	+0.000	+0.000	+2,248.079	+0.000	+11,688.797
06	+0.000	+0.000	+0.000	+2,196.127	+0.000	+11,418.677
07	+0.000	+0.000	+0.000	+2,186.682	+0.000	+11,369.565
08	+0.000	+0.000	+0.000	+2,177.236	+0.000	+11,320.452
09	+0.000	+0.000	+0.000	+2,216.199	+0.000	+11,523.042
10	+0.000	+0.000	+0.000	+2,206.754	+0.000	+11,473.929
11	+0.000	+0.000	+0.000	+2,191.404	+0.000	+11,394.121
12	+0.000	+0.000	+0.000	+2,167.790	+0.000	+11,271.339
13	+0.000	+0.000	+0.000	+2,191.404	+0.000	+11,394.121
14	+0.000	+0.000	+0.000	+2,198.489	+0.000	+11,430.955
15	+0.000	+0.000	+0.000	+2,199.669	+0.000	+11,437.094
16	+0.000	+0.000	+0.000	+2,223.284	+0.000	+11,559.876
17	+0.000	+0.000	+0.000	+2,307.114	+0.000	+11,995.750
18	+0.000	+0.000	+0.000	+2,316.560	+0.000	+12,044.863
19	+0.000	+0.000	+0.000	+2,359.066	+0.000	+12,265.869
20	+0.000	+0.000	+0.000	+2,366.150	+0.000	+12,302.704
21	+0.000	+0.000	+0.000	+2,424.005	+0.000	+12,603.519
22	+0.000	+0.000	+0.000	+2,421.644	+0.000	+12,591.240
23	+0.000	+0.000	+0.000	+2,445.258	+0.000	+12,714.022
24	+0.000	+0.000	+0.000	+2,413.379	+0.000	+12,548.267
25	+0.000	+0.000	+0.000	+2,434.631	+0.000	+12,658.770
26	+0.000	+0.000	+0.000	+2,383.861	+0.000	+12,394.790
27	+0.000	+0.000	+0.000	+2,361.427	+0.000	+12,278.148
28	+0.000	+0.000	+0.000	+2,287.042	+0.000	+11,891.386
29	+0.000	+0.000	+0.000	+2,242.175	+0.000	+11,658.101
30	+0.000	+0.000	+0.000	+2,239.814	+0.000	+11,645.823
31	+0.000	+0.000	+0.000	+2,263.428	+0.000	+11,768.604
32	+0.000	+0.000	+0.000	+2,298.849	+0.000	+11,952.777
33	+0.000	+0.000	+0.000	+2,399.210	+0.000	+12,474.598
34	+0.000	+0.000	+0.000	+2,486.583	+0.000	+12,928.889
35	+0.000	+0.000	+0.000	+2,596.389	+0.000	+13,499.823
36	+0.000	+0.000	+0.000	+2,708.557	+0.000	+14,083.035
37	+0.000	+0.000	+0.000	+2,857.327	+0.000	+14,856.559
38	+0.000	+0.000	+0.000	+2,918.724	+0.000	+15,175.790
39	+0.000	+0.000	+0.000	+2,938.796	+0.000	+15,280.155
40	+0.000	+0.000	+0.000	+2,973.037	+0.000	+15,458.188
41	+0.000	+0.000	+0.000	+2,980.121	+0.000	+15,495.022
42	+0.000	+0.000	+0.000	+2,948.242	+0.000	+15,329.267

43	+.000	+.000	+.000	+2,975.398	+.000	+15,470.466
44	+.000	+.000	+.000	+2,975.398	+.000	+15,470.466
45	+.000	+.000	+.000	+2,938.796	+.000	+15,280.155
46	+.000	+.000	+.000	+2,811.279	+.000	+14,617.135
47	+.000	+.000	+.000	+2,669.593	+.000	+13,880.446
48	+.000	+.000	+.000	+2,526.727	+.000	+13,137.618

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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	+190,361.457
02	+ .000	+187,491.574
03	+ .000	+194,376.209
04	+ .000	+189,099.606
05	+ .000	+183,115.454
06	+ .000	+170,595.434
07	+ .000	+182,188.651
08	+ .000	+182,534.987
09	+ .000	+216,249.730
10	+ .000	+211,312.416
11	+ .000	+200,517.543
12	+ .000	+195,572.174
13	+ .000	+188,031.263
14	+ .000	+178,660.140
15	+ .000	+162,321.918
16	+ .000	+161,159.937
17	+ .000	+186,556.182
18	+ .000	+180,721.866
19	+ .000	+163,404.072
20	+ .000	+158,552.250
21	+ .000	+194,624.270
22	+ .000	+195,833.714
23	+ .000	+215,761.503
24	+ .000	+205,923.798
25	+ .000	+207,049.661
26	+ .000	+189,572.259
27	+ .000	+152,931.758
28	+ .000	+127,887.077
29	+ .000	+119,569.465
30	+ .000	+115,256.349
31	+ .000	+117,543.578
32	+ .000	+114,480.986
33	+ .000	+112,364.113
34	+ .000	+105,814.501
35	+ .000	+105,253.001
36	+ .000	+112,318.247
37	+ .000	+111,981.569
38	+ .000	+117,434.842
39	+ .000	+121,088.478
40	+ .000	+119,873.318
41	+ .000	+127,687.386
42	+ .000	+123,851.921

43	+.000	+127,328.644
44	+.000	+133,046.084
45	+.000	+135,929.108
46	+.000	+122,308.269
47	+.000	+126,946.254
48	+.000	+119,379.772