

Date: 23/06/2020

Settlement Day:30/05/2020

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: 60

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,940,041.600	+178,752,757.890
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,923,428.160	+177,555,939.010
Balancing Services Contract Cost	+987,007.317	+68,092,708.796
Balancing Services Cost Variable	+423,131.590	+25,556,987.490
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	+123,613.050	+11,530,614.100
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+36,814,168.980
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	+36,814,168.980
Total External Costs	+4,457,180.117	+283,150,069.436
Total Adjusted Energy Volume (MWh)	+824,051.894	

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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	+17,501.624	+85,892.779	+4.90770
02	+17,009.545	+87,660.133	+5.15358
03	+16,852.576	+89,658.352	+5.32016
04	+16,698.506	+92,215.022	+5.52235
05	+16,413.881	+96,241.413	+5.86342
06	+16,030.295	+91,541.435	+5.71053
07	+15,867.560	+88,797.914	+5.59619
08	+15,684.695	+86,251.053	+5.49906
09	+15,802.237	+91,828.982	+5.81114
10	+15,667.614	+91,690.152	+5.85221
11	+15,749.142	+96,913.165	+6.15355
12	+15,715.907	+98,042.214	+6.23841
13	+16,228.918	+103,487.111	+6.37671
14	+16,102.968	+101,887.852	+6.32727
15	+16,145.672	+101,015.679	+6.25652
16	+16,054.926	+100,367.481	+6.25151
17	+15,918.514	+85,143.046	+5.34868
18	+15,840.024	+88,736.543	+5.60205
19	+15,914.336	+93,741.851	+5.89040
20	+15,876.470	+94,891.650	+5.97687
21	+16,102.585	+107,399.622	+6.66971
22	+15,897.586	+104,755.020	+6.58937
23	+15,991.076	+114,247.284	+7.14444
24	+15,810.644	+118,759.127	+7.51134
25	+15,598.373	+120,494.650	+7.72482
26	+15,587.700	+123,640.615	+7.93193
27	+15,316.952	+140,067.021	+9.14458
28	+15,297.483	+138,852.485	+9.07682
29	+16,097.629	+165,560.807	+10.28479
30	+15,996.931	+159,192.464	+9.95144
31	+15,547.460	+132,127.709	+8.49835
32	+15,712.411	+129,872.494	+8.26560
33	+16,158.345	+113,067.929	+6.99749
34	+17,162.734	+109,807.413	+6.39801
35	+17,700.496	+102,577.176	+5.79516
36	+18,894.418	+95,963.691	+5.07894
37	+19,490.270	+96,961.661	+4.97488
38	+20,066.936	+97,826.991	+4.87503
39	+20,590.957	+94,303.148	+4.57983
40	+20,938.355	+100,525.540	+4.80102
41	+20,963.152	+107,952.706	+5.14964
42	+20,581.930	+99,690.933	+4.84361

43	+20,811.471	+97,672.161	+4.69319
44	+20,953.860	+96,403.681	+4.60076
45	+20,494.504	+95,911.935	+4.67989
46	+19,533.232	+87,766.668	+4.49320
47	+18,984.481	+116,399.199	+6.13128
48	+18,694.513	+137,300.785	+7.34444

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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	+0.02124	+34,058.58	+0.00	+33,998.08	+20,964.035	+15,265.730
02	+0.02064	+36,875.53	+0.00	+36,800.15	+20,371.831	+15,265.730
03	+0.02045	+38,777.03	+0.00	+38,697.78	+20,184.300	+15,693.980
04	+0.02026	+41,707.79	+0.00	+41,582.11	+19,996.768	+15,693.980
05	+0.01992	+44,088.26	+0.00	+44,041.54	+19,661.186	+17,847.280
06	+0.01945	+40,207.78	+0.00	+40,152.09	+19,197.292	+17,847.280
07	+0.01926	+39,991.10	+0.00	+39,934.31	+19,009.761	+15,649.200
08	+0.01903	+37,887.79	+0.00	+37,784.09	+18,782.749	+15,649.200
09	+0.01918	+41,258.89	+0.00	+41,158.63	+18,930.800	+17,593.910
10	+0.01901	+41,388.69	+0.00	+41,312.97	+18,763.009	+17,593.910
11	+0.01911	+48,569.31	+0.00	+48,476.42	+18,861.710	+15,481.020
12	+0.01907	+49,753.25	+0.00	+49,674.45	+18,822.230	+15,481.020
13	+0.01969	+53,972.19	+0.00	+53,803.17	+19,434.174	+15,727.990
14	+0.01954	+49,082.86	+0.00	+48,857.09	+19,286.123	+19,333.490
15	+0.01959	+50,957.52	+0.00	+50,891.93	+19,335.473	+16,340.250
16	+0.01948	+50,635.98	+0.00	+50,433.43	+19,226.903	+16,340.250
17	+0.01932	+51,679.92	+0.00	+51,564.97	+19,068.981	+260.200
18	+0.01922	+55,399.57	+0.00	+55,330.92	+18,970.281	+260.200
19	+0.01931	+58,234.97	+0.00	+58,070.15	+19,059.111	+2,371.070
20	+0.01927	+59,422.71	+0.00	+59,288.93	+19,019.631	+2,371.070
21	+0.01954	+70,378.30	+0.00	+70,055.62	+19,286.123	+3,646.730
22	+0.01929	+69,872.31	+0.00	+67,842.15	+19,039.371	+3,646.730
23	+0.01941	+81,150.19	+0.00	+79,289.63	+19,157.812	+1,484.570
24	+0.01919	+84,708.44	+0.00	+84,180.87	+18,940.670	+1,484.570
25	+0.01893	+80,214.64	+0.00	+79,719.00	+18,684.049	+8,130.340
26	+0.01892	+83,841.46	+0.00	+82,882.21	+18,674.178	+8,130.340
27	+0.01859	+92,491.02	+0.00	+92,097.30	+18,348.466	+15,910.750
28	+0.01856	+91,207.46	+0.00	+90,934.50	+18,318.856	+15,910.750
29	+0.01953	+113,681.81	+0.00	+113,368.33	+19,276.253	+18,512.450
30	+0.01941	+107,868.47	+0.00	+107,206.93	+19,157.812	+18,512.450
31	+0.01887	+89,598.81	+0.00	+89,313.32	+18,624.828	+10,272.550
32	+0.01907	+87,106.01	+0.00	+86,713.20	+18,822.230	+10,272.550
33	+0.01961	+74,590.09	+0.00	+74,200.55	+19,355.213	+5,049.390
34	+0.02083	+69,521.46	+0.00	+68,836.11	+20,559.362	+5,049.390
35	+0.02148	+65,461.43	+0.00	+65,171.48	+21,200.917	+362.840
36	+0.02293	+56,234.56	+0.00	+56,057.43	+22,632.078	+362.840
37	+0.02365	+60,269.47	+0.00	+60,083.03	+23,342.723	-3,906.450
38	+0.02435	+59,757.39	+0.00	+59,741.19	+24,033.628	-3,906.450
39	+0.02499	+54,869.79	+0.00	+54,803.00	+24,665.313	-3,595.800
40	+0.02541	+56,858.76	+0.00	+56,701.20	+25,079.856	+4.090
41	+0.02544	+63,710.96	+0.00	+63,636.83	+25,109.466	+443.890
42	+0.02498	+56,878.34	+0.00	+56,168.34	+24,655.443	+443.890

43	+0.02526	+55,734.47	+ .00	+55,615.90	+24,931.805	-1,505.310
44	+0.02543	+54,086.27	+ .00	+54,054.25	+25,099.596	-1,505.310
45	+0.02487	+58,145.57	+ .00	+57,943.53	+24,546.872	-4,920.600
46	+0.02370	+52,132.30	+ .00	+51,815.96	+23,392.073	-4,920.600
47	+0.02304	+51,556.53	+ .00	+50,818.96	+22,740.649	+25,847.120
48	+0.02269	+74,165.57	+ .00	+72,324.13	+22,395.196	+25,847.120

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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	+2,625.541	+0.000	+13,039.393
02	+0.000	+0.000	+0.000	+2,551.373	+0.000	+12,671.048
03	+0.000	+0.000	+0.000	+2,527.887	+0.000	+12,554.406
04	+0.000	+0.000	+0.000	+2,504.400	+0.000	+12,437.764
05	+0.000	+0.000	+0.000	+2,462.372	+0.000	+12,229.035
06	+0.000	+0.000	+0.000	+2,404.274	+0.000	+11,940.499
07	+0.000	+0.000	+0.000	+2,380.787	+0.000	+11,823.856
08	+0.000	+0.000	+0.000	+2,352.356	+0.000	+11,682.657
09	+0.000	+0.000	+0.000	+2,370.898	+0.000	+11,774.744
10	+0.000	+0.000	+0.000	+2,349.884	+0.000	+11,670.379
11	+0.000	+0.000	+0.000	+2,362.245	+0.000	+11,731.770
12	+0.000	+0.000	+0.000	+2,357.301	+0.000	+11,707.214
13	+0.000	+0.000	+0.000	+2,433.941	+0.000	+12,087.836
14	+0.000	+0.000	+0.000	+2,415.399	+0.000	+11,995.750
15	+0.000	+0.000	+0.000	+2,421.580	+0.000	+12,026.446
16	+0.000	+0.000	+0.000	+2,407.982	+0.000	+11,958.916
17	+0.000	+0.000	+0.000	+2,388.204	+0.000	+11,860.691
18	+0.000	+0.000	+0.000	+2,375.843	+0.000	+11,799.300
19	+0.000	+0.000	+0.000	+2,386.968	+0.000	+11,854.552
20	+0.000	+0.000	+0.000	+2,382.023	+0.000	+11,829.995
21	+0.000	+0.000	+0.000	+2,415.399	+0.000	+11,995.750
22	+0.000	+0.000	+0.000	+2,384.496	+0.000	+11,842.273
23	+0.000	+0.000	+0.000	+2,399.329	+0.000	+11,915.942
24	+0.000	+0.000	+0.000	+2,372.134	+0.000	+11,780.883
25	+0.000	+0.000	+0.000	+2,339.995	+0.000	+11,621.267
26	+0.000	+0.000	+0.000	+2,338.759	+0.000	+11,615.128
27	+0.000	+0.000	+0.000	+2,297.967	+0.000	+11,412.538
28	+0.000	+0.000	+0.000	+2,294.258	+0.000	+11,394.121
29	+0.000	+0.000	+0.000	+2,414.163	+0.000	+11,989.611
30	+0.000	+0.000	+0.000	+2,399.329	+0.000	+11,915.942
31	+0.000	+0.000	+0.000	+2,332.578	+0.000	+11,584.432
32	+0.000	+0.000	+0.000	+2,357.301	+0.000	+11,707.214
33	+0.000	+0.000	+0.000	+2,424.052	+0.000	+12,038.724
34	+0.000	+0.000	+0.000	+2,574.860	+0.000	+12,787.691
35	+0.000	+0.000	+0.000	+2,655.208	+0.000	+13,186.731
36	+0.000	+0.000	+0.000	+2,834.447	+0.000	+14,076.896
37	+0.000	+0.000	+0.000	+2,923.449	+0.000	+14,518.910
38	+0.000	+0.000	+0.000	+3,009.978	+0.000	+14,948.645
39	+0.000	+0.000	+0.000	+3,089.090	+0.000	+15,341.545
40	+0.000	+0.000	+0.000	+3,141.008	+0.000	+15,599.387
41	+0.000	+0.000	+0.000	+3,144.716	+0.000	+15,617.804
42	+0.000	+0.000	+0.000	+3,087.854	+0.000	+15,335.406

43	+.000	+.000	+.000	+3,122.466	+.000	+15,507.300
44	+.000	+.000	+.000	+3,143.480	+.000	+15,611.665
45	+.000	+.000	+.000	+3,074.257	+.000	+15,267.877
46	+.000	+.000	+.000	+2,929.629	+.000	+14,549.605
47	+.000	+.000	+.000	+2,848.045	+.000	+14,144.426
48	+.000	+.000	+.000	+2,804.780	+.000	+13,929.558

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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	+85,892.779
02	+ .000	+87,660.133
03	+ .000	+89,658.352
04	+ .000	+92,215.022
05	+ .000	+96,241.413
06	+ .000	+91,541.435
07	+ .000	+88,797.914
08	+ .000	+86,251.053
09	+ .000	+91,828.982
10	+ .000	+91,690.152
11	+ .000	+96,913.165
12	+ .000	+98,042.214
13	+ .000	+103,487.111
14	+ .000	+101,887.852
15	+ .000	+101,015.679
16	+ .000	+100,367.481
17	+ .000	+85,143.046
18	+ .000	+88,736.543
19	+ .000	+93,741.851
20	+ .000	+94,891.650
21	+ .000	+107,399.622
22	+ .000	+104,755.020
23	+ .000	+114,247.284
24	+ .000	+118,759.127
25	+ .000	+120,494.650
26	+ .000	+123,640.615
27	+ .000	+140,067.021
28	+ .000	+138,852.485
29	+ .000	+165,560.807
30	+ .000	+159,192.464
31	+ .000	+132,127.709
32	+ .000	+129,872.494
33	+ .000	+113,067.929
34	+ .000	+109,807.413
35	+ .000	+102,577.176
36	+ .000	+95,963.691
37	+ .000	+96,961.661
38	+ .000	+97,826.991
39	+ .000	+94,303.148
40	+ .000	+100,525.540
41	+ .000	+107,952.706
42	+ .000	+99,690.933

43	+.000	+97,672.161
44	+.000	+96,403.681
45	+.000	+95,911.935
46	+.000	+87,766.668
47	+.000	+116,399.199
48	+.000	+137,300.785