

Date: 05/06/2020

Settlement Day:12/05/2020

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 42

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,317,826.990	+111,023,473.880
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,295,674.810	+110,231,936.180
Balancing Services Contract Cost	+575,682.301	+35,741,279.965
Balancing Services Cost Variable	+23,072.740	+18,358,968.230
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	+231,004.920	+9,397,885.260
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+25,763,836.140
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	+25,763,836.140
Total External Costs	+3,125,434.771	+174,143,889.675
Total Adjusted Energy Volume (MWh)	+1,015,686.031	

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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	+18,430.029	+100,987.521	+5.47951
02	+17,901.652	+103,127.333	+5.76077
03	+17,737.856	+116,594.764	+6.57322
04	+17,878.836	+121,146.959	+6.77600
05	+17,735.935	+120,243.244	+6.77964
06	+17,533.229	+125,540.051	+7.16012
07	+17,404.959	+115,982.888	+6.66378
08	+17,262.735	+115,981.152	+6.71858
09	+17,196.480	+109,385.404	+6.36092
10	+17,270.782	+101,594.162	+5.88243
11	+17,314.003	+89,741.558	+5.18318
12	+17,647.274	+91,248.494	+5.17068
13	+18,756.589	+96,128.077	+5.12503
14	+19,881.787	+90,643.270	+4.55911
15	+20,978.704	+65,215.191	+3.10864
16	+21,500.764	+53,378.109	+2.48261
17	+21,881.812	+49,406.940	+2.25790
18	+21,620.080	+46,603.352	+2.15556
19	+21,162.068	+54,506.302	+2.57566
20	+20,639.511	+52,021.764	+2.52049
21	+20,419.266	+46,820.809	+2.29297
22	+20,682.583	+45,116.788	+2.18139
23	+21,234.519	+55,144.280	+2.59692
24	+21,499.493	+63,466.209	+2.95199
25	+22,040.055	+76,736.218	+3.48167
26	+22,236.773	+74,933.709	+3.36981
27	+21,945.844	+61,940.418	+2.82242
28	+21,482.252	+51,012.696	+2.37464
29	+21,432.061	+71,189.511	+3.32164
30	+21,294.705	+72,305.356	+3.39546
31	+21,391.885	+80,514.876	+3.76380
32	+21,640.739	+71,246.124	+3.29222
33	+22,059.289	+76,796.630	+3.48137
34	+23,124.082	+75,186.478	+3.25144
35	+24,539.461	+83,606.233	+3.40701
36	+25,540.664	+85,390.134	+3.34330
37	+25,861.012	+72,220.049	+2.79262
38	+25,785.763	+72,332.861	+2.80515
39	+25,514.381	+72,086.761	+2.82534
40	+25,052.743	+77,084.010	+3.07687
41	+24,931.230	+77,088.957	+3.09206
42	+24,714.795	+77,951.942	+3.15406

43	+24,610.628	+75,541.371	+3.06946
44	+24,206.722	+71,817.576	+2.96684
45	+23,279.866	+46,658.015	+2.00422
46	+21,632.490	+53,477.013	+2.47207
47	+20,450.457	+63,907.372	+3.12499
48	+19,347.188	+67,824.712	+3.50566

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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	+0.01815	+78,660.40	+0.00	+78,529.94	+10,448.634	-3,317.450
02	+0.01763	+81,799.58	+0.00	+81,408.21	+10,149.279	-3,317.450
03	+0.01746	+95,237.63	+0.00	+94,529.59	+10,051.413	-2,729.980
04	+0.01760	+99,379.81	+0.00	+98,882.97	+10,132.008	-2,729.980
05	+0.01746	+97,564.15	+0.00	+97,216.99	+10,051.413	-1,768.900
06	+0.01726	+102,912.51	+0.00	+102,797.82	+9,936.277	-1,768.900
07	+0.01714	+93,899.80	+0.00	+93,302.27	+9,867.195	-1,660.100
08	+0.01700	+93,723.42	+0.00	+93,499.35	+9,786.599	-1,660.100
09	+0.01693	+87,913.99	+0.00	+86,122.29	+9,746.301	-779.380
10	+0.01700	+78,466.92	+0.00	+78,231.64	+9,786.599	-779.380
11	+0.01705	+68,078.36	+0.00	+66,877.53	+9,815.383	-1,348.880
12	+0.01737	+68,052.91	+0.00	+67,930.03	+9,999.602	-1,348.880
13	+0.01847	+71,536.81	+0.00	+71,439.24	+10,632.852	-1,540.630
14	+0.01957	+61,687.32	+0.00	+60,546.75	+11,266.103	+2,304.930
15	+0.02065	+34,064.31	+0.00	+33,946.07	+11,887.840	+1,943.810
16	+0.02117	+21,396.18	+0.00	+21,370.53	+12,187.194	+1,943.810
17	+0.02154	+18,350.37	+0.00	+18,111.55	+12,400.197	+706.180
18	+0.02129	+15,706.45	+0.00	+15,662.99	+12,256.276	+706.180
19	+0.02084	+24,489.09	+0.00	+24,339.14	+11,997.219	+572.030
20	+0.02032	+22,768.93	+0.00	+22,593.06	+11,697.864	+572.030
21	+0.02010	+16,068.88	+0.00	+15,794.38	+11,571.214	+2,482.180
22	+0.02036	+13,857.35	+0.00	+13,721.13	+11,720.892	+2,482.180
23	+0.02091	+22,743.24	+0.00	+22,532.48	+12,037.517	+2,917.260
24	+0.02117	+31,013.33	+0.00	+30,485.18	+12,187.194	+2,917.260
25	+0.02170	+45,566.13	+0.00	+45,283.61	+12,492.306	+636.180
26	+0.02189	+43,380.64	+0.00	+43,211.28	+12,601.686	+636.180
27	+0.02161	+31,679.44	+0.00	+31,488.99	+12,440.495	-237.190
28	+0.02115	+22,277.13	+0.00	+21,214.52	+12,175.681	-237.190
29	+0.02110	+46,239.38	+0.00	+46,102.78	+12,146.897	-4,877.630
30	+0.02097	+48,387.48	+0.00	+47,403.24	+12,072.058	-4,877.630
31	+0.02106	+55,550.69	+0.00	+54,671.82	+12,123.869	-4,064.500
32	+0.02131	+46,284.86	+0.00	+45,048.04	+12,267.790	-4,064.500
33	+0.02172	+44,191.80	+0.00	+43,804.99	+12,503.820	+2,146.810
34	+0.02277	+41,081.84	+0.00	+40,703.72	+13,108.286	+2,146.810
35	+0.02416	+45,599.50	+0.00	+44,587.97	+13,908.484	+4,708.360
36	+0.02515	+45,801.24	+0.00	+44,965.96	+14,478.410	+4,708.360
37	+0.02546	+35,794.38	+0.00	+34,959.00	+14,656.871	+1,105.000
38	+0.02539	+35,765.81	+0.00	+35,171.22	+14,616.574	+1,105.000
39	+0.02512	+35,866.90	+0.00	+35,308.55	+14,461.139	+1,105.000
40	+0.02467	+37,540.66	+0.00	+37,104.19	+14,202.082	+4,945.660
41	+0.02455	+37,738.49	+0.00	+37,279.55	+14,133.000	+4,945.660
42	+0.02433	+38,765.12	+0.00	+38,454.96	+14,006.350	+4,945.660

43	+0.02423	+36,246.84	+.00	+36,186.40	+13,948.782	+4,945.660
44	+0.02383	+33,438.86	+.00	+33,030.65	+13,718.509	+4,945.660
45	+0.02292	+11,029.00	+.00	+10,890.80	+13,194.638	+3,218.250
46	+0.02130	+20,104.19	+.00	+20,010.38	+12,262.033	+3,218.250
47	+0.02013	+36,853.28	+.00	+36,735.00	+11,588.485	-1,414.480
48	+0.01905	+43,271.59	+.00	+42,186.06	+10,966.748	-1,414.480

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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	+4,192.739	+0.000	+11,133.658
02	+0.000	+0.000	+0.000	+4,072.617	+0.000	+10,814.677
03	+0.000	+0.000	+0.000	+4,033.346	+0.000	+10,710.395
04	+0.000	+0.000	+0.000	+4,065.687	+0.000	+10,796.274
05	+0.000	+0.000	+0.000	+4,033.346	+0.000	+10,710.395
06	+0.000	+0.000	+0.000	+3,987.145	+0.000	+10,587.710
07	+0.000	+0.000	+0.000	+3,959.424	+0.000	+10,514.099
08	+0.000	+0.000	+0.000	+3,927.084	+0.000	+10,428.219
09	+0.000	+0.000	+0.000	+3,910.913	+0.000	+10,385.280
10	+0.000	+0.000	+0.000	+3,927.084	+0.000	+10,428.219
11	+0.000	+0.000	+0.000	+3,938.634	+0.000	+10,458.891
12	+0.000	+0.000	+0.000	+4,012.555	+0.000	+10,655.187
13	+0.000	+0.000	+0.000	+4,266.661	+0.000	+11,329.954
14	+0.000	+0.000	+0.000	+4,520.766	+0.000	+12,004.721
15	+0.000	+0.000	+0.000	+4,770.252	+0.000	+12,667.219
16	+0.000	+0.000	+0.000	+4,890.374	+0.000	+12,986.200
17	+0.000	+0.000	+0.000	+4,975.846	+0.000	+13,213.167
18	+0.000	+0.000	+0.000	+4,918.095	+0.000	+13,059.811
19	+0.000	+0.000	+0.000	+4,814.143	+0.000	+12,783.770
20	+0.000	+0.000	+0.000	+4,694.020	+0.000	+12,464.789
21	+0.000	+0.000	+0.000	+4,643.199	+0.000	+12,329.836
22	+0.000	+0.000	+0.000	+4,703.260	+0.000	+12,489.326
23	+0.000	+0.000	+0.000	+4,830.313	+0.000	+12,826.710
24	+0.000	+0.000	+0.000	+4,890.374	+0.000	+12,986.200
25	+0.000	+0.000	+0.000	+5,012.807	+0.000	+13,311.315
26	+0.000	+0.000	+0.000	+5,056.698	+0.000	+13,427.866
27	+0.000	+0.000	+0.000	+4,992.016	+0.000	+13,256.107
28	+0.000	+0.000	+0.000	+4,885.754	+0.000	+12,973.932
29	+0.000	+0.000	+0.000	+4,874.204	+0.000	+12,943.261
30	+0.000	+0.000	+0.000	+4,844.173	+0.000	+12,863.515
31	+0.000	+0.000	+0.000	+4,864.964	+0.000	+12,918.724
32	+0.000	+0.000	+0.000	+4,922.715	+0.000	+13,072.080
33	+0.000	+0.000	+0.000	+5,017.427	+0.000	+13,323.584
34	+0.000	+0.000	+0.000	+5,259.982	+0.000	+13,967.680
35	+0.000	+0.000	+0.000	+5,581.079	+0.000	+14,820.340
36	+0.000	+0.000	+0.000	+5,809.774	+0.000	+15,427.630
37	+0.000	+0.000	+0.000	+5,881.385	+0.000	+15,617.792
38	+0.000	+0.000	+0.000	+5,865.215	+0.000	+15,574.852
39	+0.000	+0.000	+0.000	+5,802.844	+0.000	+15,409.228
40	+0.000	+0.000	+0.000	+5,698.891	+0.000	+15,133.187
41	+0.000	+0.000	+0.000	+5,671.171	+0.000	+15,059.576
42	+0.000	+0.000	+0.000	+5,620.350	+0.000	+14,924.622

43	+.000	+.000	+.000	+5,597.249	+.000	+14,863.280
44	+.000	+.000	+.000	+5,504.847	+.000	+14,617.910
45	+.000	+.000	+.000	+5,294.633	+.000	+14,059.693
46	+.000	+.000	+.000	+4,920.405	+.000	+13,065.945
47	+.000	+.000	+.000	+4,650.129	+.000	+12,348.239
48	+.000	+.000	+.000	+4,400.644	+.000	+11,685.740

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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	+100,987.521
02	+ .000	+103,127.333
03	+ .000	+116,594.764
04	+ .000	+121,146.959
05	+ .000	+120,243.244
06	+ .000	+125,540.051
07	+ .000	+115,982.888
08	+ .000	+115,981.152
09	+ .000	+109,385.404
10	+ .000	+101,594.162
11	+ .000	+89,741.558
12	+ .000	+91,248.494
13	+ .000	+96,128.077
14	+ .000	+90,643.270
15	+ .000	+65,215.191
16	+ .000	+53,378.109
17	+ .000	+49,406.940
18	+ .000	+46,603.352
19	+ .000	+54,506.302
20	+ .000	+52,021.764
21	+ .000	+46,820.809
22	+ .000	+45,116.788
23	+ .000	+55,144.280
24	+ .000	+63,466.209
25	+ .000	+76,736.218
26	+ .000	+74,933.709
27	+ .000	+61,940.418
28	+ .000	+51,012.696
29	+ .000	+71,189.511
30	+ .000	+72,305.356
31	+ .000	+80,514.876
32	+ .000	+71,246.124
33	+ .000	+76,796.630
34	+ .000	+75,186.478
35	+ .000	+83,606.233
36	+ .000	+85,390.134
37	+ .000	+72,220.049
38	+ .000	+72,332.861
39	+ .000	+72,086.761
40	+ .000	+77,084.010
41	+ .000	+77,088.957
42	+ .000	+77,951.942

43	+.000	+75,541.371
44	+.000	+71,817.576
45	+.000	+46,658.015
46	+.000	+53,477.013
47	+.000	+63,907.372
48	+.000	+67,824.712