

Date: 22/04/2020

Settlement Day:11/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 11

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,041,224.440	+33,238,045.580
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,021,813.190	+33,007,986.200
Balancing Services Contract Cost	+855,400.810	+11,859,286.287
Balancing Services Cost Variable	+399,439.360	+3,915,466.940
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	+114,674.086	+1,360,647.596
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+6,747,671.370
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	+6,747,671.370
Total External Costs	+3,391,327.446	+50,350,297.043
Total Adjusted Energy Volume (MWh)	+879,892.282	

Date: 22/04/2020

Settlement Day:11/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+17,950.976	+85,391.271	+4.75692
02	+17,456.274	+81,739.511	+4.68253
03	+17,268.937	+79,974.306	+4.63111
04	+17,366.132	+84,747.531	+4.88005
05	+16,995.231	+83,821.542	+4.93206
06	+16,559.932	+75,120.442	+4.53628
07	+16,187.353	+69,567.942	+4.29767
08	+15,997.518	+66,173.842	+4.13651
09	+15,879.552	+65,811.287	+4.14440
10	+15,773.682	+63,595.937	+4.03178
11	+15,981.896	+63,876.592	+3.99681
12	+16,354.202	+70,984.937	+4.34047
13	+16,745.224	+75,877.277	+4.53128
14	+16,594.106	+69,588.242	+4.19355
15	+16,988.037	+61,611.147	+3.62674
16	+17,275.138	+74,589.946	+4.31776
17	+17,326.574	+72,524.226	+4.18572
18	+17,562.658	+75,997.011	+4.32719
19	+17,717.285	+79,538.451	+4.48931
20	+17,752.302	+86,123.821	+4.85142
21	+17,711.180	+89,482.526	+5.05232
22	+17,269.157	+84,684.036	+4.90377
23	+17,064.642	+80,511.627	+4.71804
24	+16,702.471	+81,276.712	+4.86615
25	+16,660.895	+86,950.752	+5.21885
26	+16,478.259	+80,666.667	+4.89534
27	+16,358.079	+76,568.567	+4.68078
28	+15,994.874	+73,786.852	+4.61316
29	+15,843.569	+73,572.097	+4.64366
30	+15,782.020	+76,496.402	+4.84706
31	+16,322.405	+85,305.197	+5.22626
32	+17,067.273	+93,835.332	+5.49797
33	+17,697.588	+81,249.916	+4.59102
34	+19,149.083	+94,040.181	+4.91095
35	+20,654.899	+82,422.955	+3.99048
36	+22,051.881	+93,163.229	+4.22473
37	+22,878.912	+100,582.769	+4.39631
38	+23,395.310	+111,417.523	+4.76239
39	+23,585.172	+108,719.558	+4.60966
40	+23,634.324	+106,057.458	+4.48743
41	+23,804.717	+104,621.243	+4.39498
42	+23,599.821	+99,753.718	+4.22688

43	+22,856.686	+94,038.689	+4.11427
44	+22,049.205	+85,128.319	+3.86083
45	+20,832.399	+78,069.350	+3.74750
46	+19,761.603	+84,608.820	+4.28148
47	+18,907.153	+107,636.796	+5.69291
48	+18,045.696	+103,497.066	+5.73528

Date: 22/04/2020

Settlement Day:11/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+0.02040	+27,923.19	+0.00	+27,808.31	+17,450.177	+25,279.570
02	+0.01984	+26,269.70	+0.00	+25,043.31	+16,971.152	+25,279.570
03	+0.01963	+23,802.38	+0.00	+23,501.34	+16,791.518	+25,388.870
04	+0.01974	+28,564.30	+0.00	+28,100.38	+16,885.612	+25,388.870
05	+0.01932	+27,041.66	+0.00	+26,769.98	+16,526.344	+26,458.350
06	+0.01882	+19,403.30	+0.00	+18,860.63	+16,098.643	+26,458.350
07	+0.01840	+14,919.64	+0.00	+13,672.05	+15,739.375	+26,759.500
08	+0.01818	+11,127.69	+0.00	+10,626.32	+15,551.187	+26,759.500
09	+0.01805	+11,007.91	+0.00	+10,740.40	+15,439.985	+26,488.720
10	+0.01793	+9,139.10	+0.00	+8,715.07	+15,337.337	+26,488.720
11	+0.01816	+10,660.72	+0.00	+10,544.44	+15,534.079	+24,575.800
12	+0.01859	+17,071.66	+0.00	+16,971.88	+15,901.901	+24,575.800
13	+0.01903	+17,379.15	+0.00	+17,262.33	+16,278.277	+28,480.950
14	+0.01886	+11,456.66	+0.00	+11,242.49	+16,132.859	+28,480.950
15	+0.01931	+34,049.43	+0.00	+33,919.17	+16,517.790	-2,885.400
16	+0.01963	+46,503.77	+0.00	+46,391.25	+16,791.518	-2,885.400
17	+0.01969	+43,354.62	+0.00	+43,204.02	+16,842.842	-1,858.900
18	+0.01996	+47,348.88	+0.00	+46,249.26	+17,073.800	-1,858.900
19	+0.02014	+48,424.12	+0.00	+47,891.87	+17,227.772	-245.100
20	+0.02018	+54,992.38	+0.00	+54,413.90	+17,261.988	-245.100
21	+0.02013	+58,286.12	+0.00	+57,076.33	+17,219.218	+530.350
22	+0.01963	+54,976.11	+0.00	+53,069.59	+16,791.518	+530.350
23	+0.01939	+51,153.83	+0.00	+49,473.92	+16,586.222	+333.650
24	+0.01898	+51,135.88	+0.00	+50,888.24	+16,235.507	+333.650
25	+0.01894	+55,415.70	+0.00	+54,771.22	+16,201.291	+2,188.050
26	+0.01873	+49,092.98	+0.00	+48,819.67	+16,021.657	+2,188.050
27	+0.01859	+46,809.97	+0.00	+46,728.93	+15,901.901	+402.380
28	+0.01818	+44,636.74	+0.00	+44,596.45	+15,551.187	+402.380
29	+0.01801	+45,873.62	+0.00	+45,801.62	+15,405.769	-748.350
30	+0.01794	+48,854.92	+0.00	+48,836.77	+15,345.891	-748.350
31	+0.01855	+61,114.59	+0.00	+61,014.13	+15,867.685	-5,082.850
32	+0.01940	+68,220.70	+0.00	+68,198.29	+16,594.776	-5,082.850
33	+0.02011	+51,761.86	+0.00	+51,692.37	+17,202.110	-2,286.630
34	+0.02176	+62,153.95	+0.00	+61,869.86	+18,613.522	-2,286.630
35	+0.02347	+47,827.19	+0.00	+47,245.45	+20,076.257	-1,987.230
36	+0.02506	+55,747.67	+0.00	+55,467.96	+21,436.344	-1,987.230
37	+0.02600	+61,094.84	+0.00	+60,586.53	+22,240.421	-1,174.750
38	+0.02659	+70,819.44	+0.00	+70,487.02	+22,745.108	-1,174.750
39	+0.02680	+62,859.16	+0.00	+62,614.27	+22,924.742	+3,667.500
40	+0.02686	+60,131.15	+0.00	+59,857.16	+22,976.066	+3,667.500
41	+0.02705	+58,406.92	+0.00	+57,903.48	+23,138.592	+3,884.100
42	+0.02682	+53,626.72	+0.00	+53,400.16	+22,941.850	+3,884.100

43	+0.02598	+49,207.32	+.00	+48,945.17	+22,223.313	+3,954.200
44	+0.02506	+45,334.07	+.00	+45,217.32	+21,436.344	+228.500
45	+0.02368	+40,490.59	+.00	+40,287.68	+20,255.891	+284.400
46	+0.02246	+49,031.92	+.00	+48,759.02	+19,212.302	+284.400
47	+0.02149	+54,633.26	+.00	+54,432.04	+18,382.563	+19,175.350
48	+0.02051	+52,086.96	+.00	+51,844.14	+17,544.271	+19,175.350

Date: 22/04/2020

Settlement Day:11/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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	+2,339.351	+0.000	+12,513.863
02	+0.000	+0.000	+0.000	+2,275.134	+0.000	+12,170.345
03	+0.000	+0.000	+0.000	+2,251.052	+0.000	+12,041.526
04	+0.000	+0.000	+0.000	+2,263.666	+0.000	+12,109.003
05	+0.000	+0.000	+0.000	+2,215.503	+0.000	+11,851.365
06	+0.000	+0.000	+0.000	+2,158.166	+0.000	+11,544.652
07	+0.000	+0.000	+0.000	+2,110.003	+0.000	+11,287.014
08	+0.000	+0.000	+0.000	+2,084.775	+0.000	+11,152.061
09	+0.000	+0.000	+0.000	+2,069.867	+0.000	+11,072.315
10	+0.000	+0.000	+0.000	+2,056.106	+0.000	+10,998.704
11	+0.000	+0.000	+0.000	+2,082.481	+0.000	+11,139.792
12	+0.000	+0.000	+0.000	+2,131.791	+0.000	+11,403.565
13	+0.000	+0.000	+0.000	+2,182.248	+0.000	+11,673.471
14	+0.000	+0.000	+0.000	+2,162.753	+0.000	+11,569.189
15	+0.000	+0.000	+0.000	+2,214.357	+0.000	+11,845.230
16	+0.000	+0.000	+0.000	+2,251.052	+0.000	+12,041.526
17	+0.000	+0.000	+0.000	+2,257.933	+0.000	+12,078.332
18	+0.000	+0.000	+0.000	+2,288.895	+0.000	+12,243.956
19	+0.000	+0.000	+0.000	+2,309.536	+0.000	+12,354.373
20	+0.000	+0.000	+0.000	+2,314.123	+0.000	+12,378.910
21	+0.000	+0.000	+0.000	+2,308.389	+0.000	+12,348.239
22	+0.000	+0.000	+0.000	+2,251.052	+0.000	+12,041.526
23	+0.000	+0.000	+0.000	+2,223.531	+0.000	+11,894.304
24	+0.000	+0.000	+0.000	+2,176.514	+0.000	+11,642.800
25	+0.000	+0.000	+0.000	+2,171.927	+0.000	+11,618.263
26	+0.000	+0.000	+0.000	+2,147.846	+0.000	+11,489.444
27	+0.000	+0.000	+0.000	+2,131.791	+0.000	+11,403.565
28	+0.000	+0.000	+0.000	+2,084.775	+0.000	+11,152.061
29	+0.000	+0.000	+0.000	+2,065.280	+0.000	+11,047.778
30	+0.000	+0.000	+0.000	+2,057.253	+0.000	+11,004.839
31	+0.000	+0.000	+0.000	+2,127.204	+0.000	+11,379.028
32	+0.000	+0.000	+0.000	+2,224.677	+0.000	+11,900.439
33	+0.000	+0.000	+0.000	+2,306.096	+0.000	+12,335.970
34	+0.000	+0.000	+0.000	+2,495.308	+0.000	+13,348.121
35	+0.000	+0.000	+0.000	+2,691.401	+0.000	+14,397.077
36	+0.000	+0.000	+0.000	+2,873.733	+0.000	+15,372.422
37	+0.000	+0.000	+0.000	+2,981.526	+0.000	+15,949.041
38	+0.000	+0.000	+0.000	+3,049.184	+0.000	+16,310.962
39	+0.000	+0.000	+0.000	+3,073.266	+0.000	+16,439.781
40	+0.000	+0.000	+0.000	+3,080.146	+0.000	+16,476.587
41	+0.000	+0.000	+0.000	+3,101.934	+0.000	+16,593.137
42	+0.000	+0.000	+0.000	+3,075.559	+0.000	+16,452.050

43	+.000	+.000	+.000	+2,979.233	+.000	+15,936.773
44	+.000	+.000	+.000	+2,873.733	+.000	+15,372.422
45	+.000	+.000	+.000	+2,715.482	+.000	+14,525.896
46	+.000	+.000	+.000	+2,575.580	+.000	+13,777.518
47	+.000	+.000	+.000	+2,464.346	+.000	+13,182.496
48	+.000	+.000	+.000	+2,351.966	+.000	+12,581.340

Date: 22/04/2020

Settlement Day:11/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

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

Date: 22/04/2020

Settlement Day:11/04/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:02

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+85,391.271
02	+ .000	+81,739.511
03	+ .000	+79,974.306
04	+ .000	+84,747.531
05	+ .000	+83,821.542
06	+ .000	+75,120.442
07	+ .000	+69,567.942
08	+ .000	+66,173.842
09	+ .000	+65,811.287
10	+ .000	+63,595.937
11	+ .000	+63,876.592
12	+ .000	+70,984.937
13	+ .000	+75,877.277
14	+ .000	+69,588.242
15	+ .000	+61,611.147
16	+ .000	+74,589.946
17	+ .000	+72,524.226
18	+ .000	+75,997.011
19	+ .000	+79,538.451
20	+ .000	+86,123.821
21	+ .000	+89,482.526
22	+ .000	+84,684.036
23	+ .000	+80,511.627
24	+ .000	+81,276.712
25	+ .000	+86,950.752
26	+ .000	+80,666.667
27	+ .000	+76,568.567
28	+ .000	+73,786.852
29	+ .000	+73,572.097
30	+ .000	+76,496.402
31	+ .000	+85,305.197
32	+ .000	+93,835.332
33	+ .000	+81,249.916
34	+ .000	+94,040.181
35	+ .000	+82,422.955
36	+ .000	+93,163.229
37	+ .000	+100,582.769
38	+ .000	+111,417.523
39	+ .000	+108,719.558
40	+ .000	+106,057.458
41	+ .000	+104,621.243
42	+ .000	+99,753.718

43	+.000	+94,038.689
44	+.000	+85,128.319
45	+.000	+78,069.350
46	+.000	+84,608.820
47	+.000	+107,636.796
48	+.000	+103,497.066