

Date: 04/06/2020

Settlement Day:08/05/2020

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: 38

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,665,111.700	+95,464,190.820
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,657,403.540	+94,810,866.140
Balancing Services Contract Cost	+838,710.082	+33,957,849.188
Balancing Services Cost Variable	-41,323.040	+15,704,854.290
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	+223,721.880	+8,472,122.140
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,424.670	+23,310,137.460
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	+23,310,137.460
Total External Costs	+2,678,512.462	+153,359,511.798
Total Adjusted Energy Volume (MWh)	+906,810.037	

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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	+18,282.888	+86,794.300	+4.74730
02	+17,816.656	+77,686.143	+4.36031
03	+17,647.055	+75,179.340	+4.26016
04	+17,486.394	+71,649.166	+4.09742
05	+17,258.759	+69,641.952	+4.03517
06	+16,938.659	+70,922.052	+4.18699
07	+16,707.902	+77,101.079	+4.61465
08	+16,504.082	+72,590.341	+4.39833
09	+16,212.231	+67,639.927	+4.17215
10	+16,059.014	+65,219.861	+4.06126
11	+16,063.046	+67,614.761	+4.20934
12	+15,970.608	+61,087.925	+3.82502
13	+16,521.481	+53,293.358	+3.22570
14	+17,084.649	+59,423.899	+3.47820
15	+17,716.766	+67,687.679	+3.82054
16	+18,114.631	+57,165.016	+3.15574
17	+18,565.387	+59,521.725	+3.20606
18	+18,782.306	+65,403.061	+3.48216
19	+18,879.828	+61,891.595	+3.27819
20	+19,048.090	+61,832.498	+3.24613
21	+19,003.101	+62,492.985	+3.28857
22	+18,776.383	+70,762.671	+3.76871
23	+18,448.184	+70,352.094	+3.81350
24	+18,336.278	+66,504.001	+3.62691
25	+18,492.552	+69,481.787	+3.75728
26	+18,135.520	+66,964.533	+3.69245
27	+17,762.167	+63,705.241	+3.58657
28	+17,263.959	+57,860.580	+3.35152
29	+17,106.138	+57,119.356	+3.33911
30	+17,035.824	+54,804.796	+3.21703
31	+17,154.579	+54,838.127	+3.19670
32	+17,181.007	+56,350.093	+3.27979
33	+17,908.798	+56,453.588	+3.15228
34	+19,047.198	+55,978.409	+2.93893
35	+20,683.688	+59,528.750	+2.87805
36	+21,498.666	+66,487.341	+3.09263
37	+22,102.152	+60,524.326	+2.73839
38	+22,757.032	+71,188.931	+3.12822
39	+23,125.555	+68,867.684	+2.97799
40	+23,003.617	+67,085.363	+2.91630
41	+23,131.876	+72,779.283	+3.14628
42	+23,044.714	+71,753.587	+3.11367

43	+23,366.121	+101,147.275	+4.32880
44	+22,915.257	+82,876.087	+3.61663
45	+22,297.139	+83,337.555	+3.73759
46	+21,145.117	+71,168.207	+3.36570
47	+19,756.125	+98,257.876	+4.97354
48	+18,670.858	+103,937.688	+5.56684

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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	+0.02016	+55,182.34	+0.00	+55,057.08	+16,908.395	-2,048.050
02	+0.01965	+46,842.96	+0.00	+46,803.61	+16,480.653	-2,048.050
03	+0.01946	+44,230.39	+0.00	+44,178.88	+16,321.298	-1,611.710
04	+0.01928	+41,097.53	+0.00	+40,950.36	+16,170.330	-1,611.710
05	+0.01903	+38,824.25	+0.00	+38,777.69	+15,960.653	-1,027.290
06	+0.01868	+40,678.32	+0.00	+40,644.34	+15,667.104	-1,027.290
07	+0.01842	+46,942.64	+0.00	+46,913.41	+15,449.040	-681.610
08	+0.01820	+42,793.46	+0.00	+42,771.36	+15,264.523	-681.610
09	+0.01788	+38,413.17	+0.00	+38,407.47	+14,996.136	-731.860
10	+0.01771	+36,272.69	+0.00	+36,272.30	+14,853.556	-731.860
11	+0.01771	+38,241.83	+0.00	+38,234.09	+14,853.556	-298.750
12	+0.01761	+31,885.29	+0.00	+31,874.84	+14,769.685	-298.750
13	+0.01822	+29,147.79	+0.00	+28,854.95	+15,281.298	-6,095.700
14	+0.01884	+35,999.24	+0.00	+33,946.46	+15,801.298	-6,095.700
15	+0.01954	+38,400.24	+0.00	+38,297.52	+16,388.395	-3,356.080
16	+0.01998	+27,276.90	+0.00	+27,037.48	+16,757.427	-3,356.080
17	+0.02047	+29,509.12	+0.00	+29,462.08	+17,168.395	-4,245.140
18	+0.02071	+35,003.73	+0.00	+34,941.21	+17,369.686	-4,245.140
19	+0.02082	+29,473.90	+0.00	+29,370.61	+17,461.944	-2,370.350
20	+0.02101	+29,042.29	+0.00	+28,993.10	+17,621.299	-2,370.350
21	+0.02096	+29,740.59	+0.00	+29,687.68	+17,579.363	-2,320.650
22	+0.02071	+35,155.62	+0.00	+35,134.91	+17,369.686	+920.770
23	+0.02034	+34,959.04	+0.00	+34,909.40	+17,059.363	+1,355.770
24	+0.02022	+31,304.49	+0.00	+31,262.41	+16,958.718	+1,355.770
25	+0.02039	+33,747.05	+0.00	+33,694.80	+17,101.299	+1,616.270
26	+0.02000	+32,161.95	+0.00	+32,143.13	+16,774.202	+1,304.270
27	+0.01959	+28,886.15	+0.00	+28,838.19	+16,430.331	+2,037.020
28	+0.01904	+27,165.14	+0.00	+27,156.67	+15,969.040	-1,204.400
29	+0.01886	+27,029.05	+0.00	+27,019.15	+15,818.072	-1,506.450
30	+0.01879	+24,894.54	+0.00	+24,821.90	+15,759.362	-1,506.450
31	+0.01892	+24,350.58	+0.00	+24,116.82	+15,868.395	-985.900
32	+0.01895	+25,993.39	+0.00	+25,578.51	+15,893.556	-985.900
33	+0.01975	+26,227.45	+0.00	+25,804.66	+16,564.524	-2,449.240
34	+0.02100	+23,354.71	+0.00	+23,234.66	+17,612.912	-2,449.240
35	+0.02281	+23,203.84	+0.00	+23,085.31	+19,130.977	-1,782.850
36	+0.02371	+28,973.30	+0.00	+28,535.63	+19,885.816	-1,782.850
37	+0.02437	+23,321.74	+0.00	+23,048.30	+20,439.365	-3,364.600
38	+0.02510	+32,668.52	+0.00	+32,489.53	+21,051.623	-3,364.600
39	+0.02550	+30,232.07	+0.00	+30,205.64	+21,387.107	-4,072.300
40	+0.02537	+25,237.68	+0.00	+25,001.14	+21,278.075	-432.260
41	+0.02551	+29,387.64	+0.00	+29,308.39	+21,395.494	+719.790
42	+0.02541	+28,480.16	+0.00	+28,450.28	+21,311.623	+719.790

43	+0.02577	+56,231.08	+.00	+56,013.41	+21,613.559	+1,947.040
44	+0.02527	+38,785.45	+.00	+38,580.15	+21,194.204	+1,947.040
45	+0.02459	+44,962.60	+.00	+44,725.99	+20,623.881	-2,597.750
46	+0.02332	+35,024.51	+.00	+34,684.98	+19,558.719	-2,597.750
47	+0.02179	+50,368.19	+.00	+50,196.11	+18,275.493	+11,544.850
48	+0.02059	+58,007.09	+.00	+57,886.95	+17,269.041	+11,544.850

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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	+4,510.233	+0.000	+12,366.641
02	+0.000	+0.000	+0.000	+4,396.135	+0.000	+12,053.795
03	+0.000	+0.000	+0.000	+4,353.628	+0.000	+11,937.244
04	+0.000	+0.000	+0.000	+4,313.358	+0.000	+11,826.828
05	+0.000	+0.000	+0.000	+4,257.427	+0.000	+11,673.471
06	+0.000	+0.000	+0.000	+4,179.125	+0.000	+11,458.773
07	+0.000	+0.000	+0.000	+4,120.957	+0.000	+11,299.282
08	+0.000	+0.000	+0.000	+4,071.738	+0.000	+11,164.329
09	+0.000	+0.000	+0.000	+4,000.147	+0.000	+10,968.033
10	+0.000	+0.000	+0.000	+3,962.114	+0.000	+10,863.751
11	+0.000	+0.000	+0.000	+3,962.114	+0.000	+10,863.751
12	+0.000	+0.000	+0.000	+3,939.742	+0.000	+10,802.408
13	+0.000	+0.000	+0.000	+4,076.213	+0.000	+11,176.597
14	+0.000	+0.000	+0.000	+4,214.920	+0.000	+11,556.921
15	+0.000	+0.000	+0.000	+4,371.526	+0.000	+11,986.318
16	+0.000	+0.000	+0.000	+4,469.963	+0.000	+12,256.225
17	+0.000	+0.000	+0.000	+4,579.587	+0.000	+12,556.803
18	+0.000	+0.000	+0.000	+4,633.280	+0.000	+12,704.025
19	+0.000	+0.000	+0.000	+4,657.890	+0.000	+12,771.502
20	+0.000	+0.000	+0.000	+4,700.397	+0.000	+12,888.052
21	+0.000	+0.000	+0.000	+4,689.211	+0.000	+12,857.381
22	+0.000	+0.000	+0.000	+4,633.280	+0.000	+12,704.025
23	+0.000	+0.000	+0.000	+4,550.503	+0.000	+12,477.058
24	+0.000	+0.000	+0.000	+4,523.656	+0.000	+12,403.447
25	+0.000	+0.000	+0.000	+4,561.689	+0.000	+12,507.729
26	+0.000	+0.000	+0.000	+4,474.438	+0.000	+12,268.493
27	+0.000	+0.000	+0.000	+4,382.712	+0.000	+12,016.989
28	+0.000	+0.000	+0.000	+4,259.665	+0.000	+11,679.606
29	+0.000	+0.000	+0.000	+4,219.395	+0.000	+11,569.189
30	+0.000	+0.000	+0.000	+4,203.734	+0.000	+11,526.250
31	+0.000	+0.000	+0.000	+4,232.818	+0.000	+11,605.995
32	+0.000	+0.000	+0.000	+4,239.530	+0.000	+11,624.397
33	+0.000	+0.000	+0.000	+4,418.507	+0.000	+12,115.137
34	+0.000	+0.000	+0.000	+4,698.159	+0.000	+12,881.918
35	+0.000	+0.000	+0.000	+5,103.096	+0.000	+13,992.217
36	+0.000	+0.000	+0.000	+5,304.446	+0.000	+14,544.299
37	+0.000	+0.000	+0.000	+5,452.102	+0.000	+14,949.159
38	+0.000	+0.000	+0.000	+5,615.419	+0.000	+15,396.959
39	+0.000	+0.000	+0.000	+5,704.908	+0.000	+15,642.329
40	+0.000	+0.000	+0.000	+5,675.824	+0.000	+15,562.584
41	+0.000	+0.000	+0.000	+5,707.145	+0.000	+15,648.463
42	+0.000	+0.000	+0.000	+5,684.773	+0.000	+15,587.121

43	+.000	+.000	+.000	+5,765.313	+.000	+15,807.954
44	+.000	+.000	+.000	+5,653.452	+.000	+15,501.241
45	+.000	+.000	+.000	+5,501.321	+.000	+15,084.113
46	+.000	+.000	+.000	+5,217.194	+.000	+14,305.063
47	+.000	+.000	+.000	+4,874.900	+.000	+13,366.524
48	+.000	+.000	+.000	+4,606.434	+.000	+12,630.414

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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(f)	Total Period BSUoS charges(f)
01	+ .000	+86,794.300
02	+ .000	+77,686.143
03	+ .000	+75,179.340
04	+ .000	+71,649.166
05	+ .000	+69,641.952
06	+ .000	+70,922.052
07	+ .000	+77,101.079
08	+ .000	+72,590.341
09	+ .000	+67,639.927
10	+ .000	+65,219.861
11	+ .000	+67,614.761
12	+ .000	+61,087.925
13	+ .000	+53,293.358
14	+ .000	+59,423.899
15	+ .000	+67,687.679
16	+ .000	+57,165.016
17	+ .000	+59,521.725
18	+ .000	+65,403.061
19	+ .000	+61,891.595
20	+ .000	+61,832.498
21	+ .000	+62,492.985
22	+ .000	+70,762.671
23	+ .000	+70,352.094
24	+ .000	+66,504.001
25	+ .000	+69,481.787
26	+ .000	+66,964.533
27	+ .000	+63,705.241
28	+ .000	+57,860.580
29	+ .000	+57,119.356
30	+ .000	+54,804.796
31	+ .000	+54,838.127
32	+ .000	+56,350.093
33	+ .000	+56,453.588
34	+ .000	+55,978.409
35	+ .000	+59,528.750
36	+ .000	+66,487.341
37	+ .000	+60,524.326
38	+ .000	+71,188.931
39	+ .000	+68,867.684
40	+ .000	+67,085.363
41	+ .000	+72,779.283
42	+ .000	+71,753.587

43	+.000	+101,147.275
44	+.000	+82,876.087
45	+.000	+83,337.555
46	+.000	+71,168.207
47	+.000	+98,257.876
48	+.000	+103,937.688