

Date: 22/06/2020

Settlement Day:28/05/2020

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: 58

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,209,581.550	+174,216,672.600
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,204,326.380	+173,042,432.820
Balancing Services Contract Cost	+902,506.997	+66,194,326.062
Balancing Services Cost Variable	+213,841.630	+25,127,069.690
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	+123,858.160	+11,283,145.110
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+35,586,354.220
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	+35,586,354.220
Total External Costs	+2,444,533.167	+276,060,793.722
Total Adjusted Energy Volume (MWh)	+922,127.801	

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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	+18,094.564	+68,654.447	+3.79420
02	+17,538.781	+67,077.974	+3.82455
03	+17,291.936	+71,101.410	+4.11182
04	+17,116.359	+74,248.808	+4.33789
05	+17,068.660	+79,606.325	+4.66389
06	+16,876.792	+78,085.967	+4.62683
07	+16,831.324	+79,979.584	+4.75183
08	+16,892.450	+77,349.473	+4.57894
09	+16,503.643	+66,358.538	+4.02084
10	+16,237.446	+58,092.779	+3.57770
11	+16,195.123	+58,155.686	+3.59094
12	+16,355.575	+56,967.155	+3.48304
13	+16,955.618	+55,255.252	+3.25882
14	+17,671.769	+59,392.742	+3.36088
15	+18,726.511	+53,684.295	+2.86675
16	+19,516.948	+63,217.820	+3.23912
17	+20,044.536	+61,665.855	+3.07644
18	+20,032.575	+58,118.700	+2.90121
19	+19,827.104	+55,745.480	+2.81158
20	+19,495.364	+49,685.461	+2.54858
21	+18,930.874	+61,878.245	+3.26864
22	+18,456.901	+73,984.986	+4.00853
23	+18,147.249	+70,332.624	+3.87566
24	+17,983.641	+65,087.024	+3.61924
25	+18,068.962	+56,451.779	+3.12424
26	+18,039.615	+53,166.901	+2.94723
27	+17,846.072	+55,302.854	+3.09888
28	+17,488.085	+49,954.367	+2.85648
29	+17,487.528	+52,928.277	+3.02663
30	+17,482.408	+59,474.857	+3.40198
31	+17,700.522	+47,681.863	+2.69381
32	+18,153.235	+52,765.546	+2.90667
33	+18,726.311	+58,665.685	+3.13279
34	+19,990.267	+61,097.439	+3.05636
35	+21,606.319	+66,567.386	+3.08092
36	+22,295.508	+66,855.790	+2.99862
37	+23,040.420	+64,684.011	+2.80741
38	+23,430.982	+63,249.655	+2.69940
39	+23,741.968	+64,857.098	+2.73175
40	+23,672.974	+66,329.956	+2.80193
41	+23,624.981	+69,518.642	+2.94259
42	+23,220.941	+67,050.342	+2.88749

43	+23,290.518	+67,027.884	+2.87790
44	+22,911.055	+67,699.403	+2.95488
45	+22,232.630	+73,528.891	+3.30725
46	+21,242.775	+66,944.279	+3.15139
47	+19,659.985	+76,813.080	+3.90708
48	+18,381.997	+66,097.932	+3.59580

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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	+0.01962	+22,918.50	+0.00	+22,910.01	+17,707.187	+13,562.290
02	+0.01902	+22,462.26	+0.00	+22,317.70	+17,165.683	+13,562.290
03	+0.01875	+26,465.66	+0.00	+26,355.58	+16,922.006	+13,990.720
04	+0.01856	+29,876.24	+0.00	+29,814.63	+16,750.530	+13,990.720
05	+0.01851	+36,340.76	+0.00	+36,337.03	+16,705.405	+12,907.850
06	+0.01830	+35,161.25	+0.00	+35,161.13	+16,515.878	+12,907.850
07	+0.01825	+36,256.76	+0.00	+36,256.01	+16,470.753	+13,788.600
08	+0.01832	+33,519.03	+0.00	+33,511.08	+16,533.928	+13,788.600
09	+0.01790	+23,899.37	+0.00	+23,733.74	+16,154.875	+13,263.920
10	+0.01761	+15,972.41	+0.00	+15,943.66	+15,893.148	+13,263.920
11	+0.01756	+16,127.23	+0.00	+16,095.38	+15,848.023	+13,257.120
12	+0.01774	+14,658.51	+0.00	+14,611.60	+16,010.474	+13,257.120
13	+0.01839	+12,214.97	+0.00	+12,148.59	+16,597.104	+12,942.050
14	+0.01916	+11,566.13	+0.00	+11,373.70	+17,292.034	+16,591.420
15	+0.02031	+21,157.50	+0.00	+20,832.04	+18,329.917	-461.680
16	+0.02117	+29,000.08	+0.00	+28,954.93	+19,106.073	-461.680
17	+0.02174	+24,255.70	+0.00	+24,128.39	+19,620.502	+1,877.940
18	+0.02172	+20,945.09	+0.00	+20,614.04	+19,602.452	+1,877.940
19	+0.02150	+19,098.63	+0.00	+19,024.51	+19,403.900	+1,455.110
20	+0.02114	+13,644.10	+0.00	+13,554.99	+19,078.998	+1,455.110
21	+0.02053	+27,311.49	+0.00	+26,605.49	+18,528.469	+1,597.960
22	+0.02002	+39,751.59	+0.00	+39,548.77	+18,068.190	+1,597.960
23	+0.01968	+36,029.76	+0.00	+35,949.49	+17,761.338	+2,102.570
24	+0.01950	+31,005.66	+0.00	+30,999.14	+17,598.886	+2,102.570
25	+0.01959	+21,806.96	+0.00	+21,795.96	+17,680.112	+2,522.880
26	+0.01956	+18,565.33	+0.00	+18,560.29	+17,653.037	+2,522.880
27	+0.01935	+21,680.39	+0.00	+21,667.71	+17,463.510	+1,895.870
28	+0.01896	+16,980.56	+0.00	+16,958.93	+17,111.533	+1,895.870
29	+0.01896	+23,414.62	+0.00	+23,403.56	+17,111.533	-1,574.850
30	+0.01896	+29,955.59	+0.00	+29,950.14	+17,111.533	-1,574.850
31	+0.01920	+17,896.79	+0.00	+17,849.48	+17,328.134	-1,660.850
32	+0.01969	+22,169.52	+0.00	+22,129.43	+17,770.363	-1,660.850
33	+0.02031	+23,307.70	+0.00	+23,304.17	+18,329.917	+2,047.580
34	+0.02168	+23,551.53	+0.00	+23,488.75	+19,566.352	+2,047.580
35	+0.02343	+26,398.54	+0.00	+26,344.97	+21,145.739	+1,790.830
36	+0.02418	+25,535.91	+0.00	+25,403.17	+21,822.619	+1,790.830
37	+0.02499	+24,799.03	+0.00	+24,689.25	+22,553.650	-995.650
38	+0.02541	+22,709.67	+0.00	+22,565.98	+22,932.703	-995.650
39	+0.02575	+23,725.47	+0.00	+23,268.23	+23,239.555	-648.150
40	+0.02567	+21,368.24	+0.00	+21,262.13	+23,167.355	+2,962.030
41	+0.02562	+25,576.80	+0.00	+25,450.91	+23,122.229	+2,043.950
42	+0.02518	+23,971.97	+0.00	+23,704.33	+22,725.126	+2,043.950

43	+0.02526	+23,994.11	+.00	+23,895.42	+22,797.327	+1,699.180
44	+0.02485	+25,391.82	+.00	+25,239.45	+22,427.299	+1,699.180
45	+0.02411	+39,206.96	+.00	+39,033.92	+21,759.444	-5,052.000
46	+0.02304	+34,298.69	+.00	+34,204.40	+20,793.761	-5,052.000
47	+0.02132	+40,976.97	+.00	+40,904.67	+19,241.449	+937.800
48	+0.01993	+32,659.70	+.00	+32,469.50	+17,986.964	+937.800

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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	+2,430.097	+0.000	+12,044.863
02	+0.000	+0.000	+0.000	+2,355.782	+0.000	+11,676.518
03	+0.000	+0.000	+0.000	+2,322.341	+0.000	+11,510.763
04	+0.000	+0.000	+0.000	+2,298.807	+0.000	+11,394.121
05	+0.000	+0.000	+0.000	+2,292.615	+0.000	+11,363.426
06	+0.000	+0.000	+0.000	+2,266.604	+0.000	+11,234.505
07	+0.000	+0.000	+0.000	+2,260.411	+0.000	+11,203.810
08	+0.000	+0.000	+0.000	+2,269.081	+0.000	+11,246.783
09	+0.000	+0.000	+0.000	+2,217.061	+0.000	+10,988.942
10	+0.000	+0.000	+0.000	+2,181.142	+0.000	+10,810.909
11	+0.000	+0.000	+0.000	+2,174.949	+0.000	+10,780.214
12	+0.000	+0.000	+0.000	+2,197.244	+0.000	+10,890.717
13	+0.000	+0.000	+0.000	+2,277.752	+0.000	+11,289.757
14	+0.000	+0.000	+0.000	+2,373.122	+0.000	+11,762.465
15	+0.000	+0.000	+0.000	+2,515.559	+0.000	+12,468.459
16	+0.000	+0.000	+0.000	+2,622.077	+0.000	+12,996.419
17	+0.000	+0.000	+0.000	+2,692.676	+0.000	+13,346.346
18	+0.000	+0.000	+0.000	+2,690.199	+0.000	+13,334.068
19	+0.000	+0.000	+0.000	+2,662.950	+0.000	+13,199.009
20	+0.000	+0.000	+0.000	+2,618.362	+0.000	+12,978.002
21	+0.000	+0.000	+0.000	+2,542.808	+0.000	+12,603.519
22	+0.000	+0.000	+0.000	+2,479.640	+0.000	+12,290.426
23	+0.000	+0.000	+0.000	+2,437.529	+0.000	+12,081.697
24	+0.000	+0.000	+0.000	+2,415.234	+0.000	+11,971.194
25	+0.000	+0.000	+0.000	+2,426.381	+0.000	+12,026.446
26	+0.000	+0.000	+0.000	+2,422.666	+0.000	+12,008.028
27	+0.000	+0.000	+0.000	+2,396.655	+0.000	+11,879.108
28	+0.000	+0.000	+0.000	+2,348.351	+0.000	+11,639.684
29	+0.000	+0.000	+0.000	+2,348.351	+0.000	+11,639.684
30	+0.000	+0.000	+0.000	+2,348.351	+0.000	+11,639.684
31	+0.000	+0.000	+0.000	+2,378.077	+0.000	+11,787.022
32	+0.000	+0.000	+0.000	+2,438.767	+0.000	+12,087.836
33	+0.000	+0.000	+0.000	+2,515.559	+0.000	+12,468.459
34	+0.000	+0.000	+0.000	+2,685.245	+0.000	+13,309.512
35	+0.000	+0.000	+0.000	+2,901.997	+0.000	+14,383.850
36	+0.000	+0.000	+0.000	+2,994.890	+0.000	+14,844.280
37	+0.000	+0.000	+0.000	+3,095.215	+0.000	+15,341.545
38	+0.000	+0.000	+0.000	+3,147.236	+0.000	+15,599.387
39	+0.000	+0.000	+0.000	+3,189.348	+0.000	+15,808.115
40	+0.000	+0.000	+0.000	+3,179.439	+0.000	+15,759.002
41	+0.000	+0.000	+0.000	+3,173.246	+0.000	+15,728.307
42	+0.000	+0.000	+0.000	+3,118.748	+0.000	+15,458.188

43	+.000	+.000	+.000	+3,128.657	+.000	+15,507.300
44	+.000	+.000	+.000	+3,077.875	+.000	+15,255.598
45	+.000	+.000	+.000	+2,986.220	+.000	+14,801.307
46	+.000	+.000	+.000	+2,853.692	+.000	+14,144.426
47	+.000	+.000	+.000	+2,640.656	+.000	+13,088.505
48	+.000	+.000	+.000	+2,468.493	+.000	+12,235.174

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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	+68,654.447
02	+ .000	+67,077.974
03	+ .000	+71,101.410
04	+ .000	+74,248.808
05	+ .000	+79,606.325
06	+ .000	+78,085.967
07	+ .000	+79,979.584
08	+ .000	+77,349.473
09	+ .000	+66,358.538
10	+ .000	+58,092.779
11	+ .000	+58,155.686
12	+ .000	+56,967.155
13	+ .000	+55,255.252
14	+ .000	+59,392.742
15	+ .000	+53,684.295
16	+ .000	+63,217.820
17	+ .000	+61,665.855
18	+ .000	+58,118.700
19	+ .000	+55,745.480
20	+ .000	+49,685.461
21	+ .000	+61,878.245
22	+ .000	+73,984.986
23	+ .000	+70,332.624
24	+ .000	+65,087.024
25	+ .000	+56,451.779
26	+ .000	+53,166.901
27	+ .000	+55,302.854
28	+ .000	+49,954.367
29	+ .000	+52,928.277
30	+ .000	+59,474.857
31	+ .000	+47,681.863
32	+ .000	+52,765.546
33	+ .000	+58,665.685
34	+ .000	+61,097.439
35	+ .000	+66,567.386
36	+ .000	+66,855.790
37	+ .000	+64,684.011
38	+ .000	+63,249.655
39	+ .000	+64,857.098
40	+ .000	+66,329.956
41	+ .000	+69,518.642
42	+ .000	+67,050.342

43	+.000	+67,027.884
44	+.000	+67,699.403
45	+.000	+73,528.891
46	+.000	+66,944.279
47	+.000	+76,813.080
48	+.000	+66,097.932