

Date: 12/08/2020

Settlement Day:04/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 126

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,814,530.330	+342,734,320.620
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,786,514.570	+339,569,650.960
Balancing Services Contract Cost	+1,400,628.468	+130,561,729.850
Balancing Services Cost Variable	+1,034,572.930	+66,045,297.440
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	+246,575.342	+28,238,941.770
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+77,324,332.700
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	+77,324,332.700
Total External Costs	+7,468,291.310	+564,622,530.040
Total Adjusted Energy Volume (MWh)	+1,068,487.440	

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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	+19,262.798	+73,571.945	+3.81938
02	+18,535.169	+70,880.729	+3.82412
03	+18,209.314	+74,332.565	+4.08212
04	+17,878.544	+74,849.880	+4.18658
05	+17,643.657	+79,459.716	+4.50359
06	+17,352.803	+65,267.616	+3.76121
07	+17,399.853	+59,051.000	+3.39376
08	+17,453.989	+59,306.507	+3.39788
09	+17,762.520	+70,726.248	+3.98177
10	+17,610.891	+69,093.502	+3.92334
11	+18,343.270	+85,430.689	+4.65733
12	+18,614.862	+83,197.917	+4.46944
13	+19,937.649	+87,471.375	+4.38725
14	+21,185.762	+107,166.395	+5.05842
15	+22,083.169	+104,849.958	+4.74796
16	+22,800.590	+117,784.233	+5.16584
17	+23,368.319	+120,188.142	+5.14321
18	+23,695.078	+120,055.916	+5.06670
19	+23,961.593	+128,976.504	+5.38263
20	+23,700.705	+148,683.886	+6.27340
21	+23,894.952	+162,649.656	+6.80686
22	+24,176.010	+174,008.256	+7.19756
23	+24,306.787	+199,812.020	+8.22042
24	+24,348.767	+207,282.124	+8.51304
25	+24,339.302	+224,047.463	+9.20517
26	+24,221.096	+229,138.461	+9.46028
27	+24,222.585	+237,152.881	+9.79057
28	+23,740.431	+226,759.671	+9.55162
29	+23,634.073	+205,455.050	+8.69317
30	+23,660.285	+191,995.762	+8.11469
31	+23,852.214	+191,817.402	+8.04191
32	+23,739.826	+190,010.051	+8.00385
33	+23,817.377	+207,959.568	+8.73142
34	+24,761.560	+226,912.056	+9.16388
35	+25,462.932	+218,929.070	+8.59795
36	+25,701.085	+230,407.514	+8.96489
37	+25,911.966	+237,103.766	+9.15036
38	+25,901.796	+240,349.285	+9.27925
39	+25,544.786	+245,436.849	+9.60810
40	+25,316.893	+244,663.584	+9.66404
41	+25,032.236	+252,478.745	+10.08614
42	+24,824.814	+243,985.143	+9.82828

43	+24,743.223	+242,288.795	+9.79213
44	+23,917.860	+252,217.038	+10.54513
45	+22,658.959	+230,523.878	+10.17363
46	+21,183.713	+232,175.295	+10.96008
47	+19,836.921	+272,128.595	+13.71829
48	+18,934.456	+264,165.990	+13.95160

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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	+0.01803	+20,476.70	+0.00	+20,384.61	+25,253.331	+12,419.500
02	+0.01735	+19,341.03	+0.00	+19,230.95	+24,300.904	+12,419.500
03	+0.01704	+22,990.48	+0.00	+22,863.61	+23,866.709	+12,939.620
04	+0.01673	+24,190.15	+0.00	+24,081.87	+23,432.514	+12,939.620
05	+0.01651	+26,296.49	+0.00	+26,135.52	+23,124.376	+15,993.250
06	+0.01624	+12,827.42	+0.00	+12,553.92	+22,746.206	+15,993.250
07	+0.01628	+6,886.67	+0.00	+6,246.86	+22,802.231	+15,993.250
08	+0.01634	+6,693.91	+0.00	+6,366.70	+22,886.269	+15,993.250
09	+0.01662	+17,366.43	+0.00	+17,153.33	+23,278.445	+15,993.250
10	+0.01648	+15,891.77	+0.00	+15,837.14	+23,082.357	+15,993.250
11	+0.01717	+13,942.43	+0.00	+13,660.95	+24,048.791	+32,946.460
12	+0.01742	+11,075.89	+0.00	+10,862.90	+24,398.948	+32,946.460
13	+0.01866	+17,154.64	+0.00	+16,940.86	+26,135.727	+28,338.180
14	+0.01983	+30,437.00	+0.00	+30,216.10	+27,774.463	+32,112.460
15	+0.02067	+43,250.73	+0.00	+42,912.34	+28,950.990	+15,200.450
16	+0.02134	+54,845.71	+0.00	+54,331.67	+29,889.412	+15,200.450
17	+0.02187	+65,271.29	+0.00	+65,140.11	+30,631.745	+5,597.530
18	+0.02218	+63,584.17	+0.00	+63,438.69	+31,065.939	+6,465.780
19	+0.02243	+64,730.02	+0.00	+64,122.23	+31,416.097	+14,137.550
20	+0.02218	+85,337.34	+0.00	+84,394.89	+31,065.939	+14,137.550
21	+0.02236	+93,765.01	+0.00	+92,338.41	+31,318.053	+19,752.800
22	+0.02263	+104,189.94	+0.00	+103,086.51	+31,696.222	+19,752.800
23	+0.02275	+131,211.56	+0.00	+130,710.88	+31,864.298	+17,660.860
24	+0.02279	+139,298.70	+0.00	+138,090.54	+31,920.323	+17,660.860
25	+0.02278	+150,949.06	+0.00	+150,303.42	+31,906.317	+22,235.930
26	+0.02267	+156,266.21	+0.00	+155,643.14	+31,752.247	+22,235.930
27	+0.02267	+177,765.78	+0.00	+176,972.83	+31,752.247	+8,920.660
28	+0.02222	+168,226.61	+0.00	+167,597.12	+31,121.965	+8,920.660
29	+0.02212	+149,869.88	+0.00	+149,318.77	+30,981.902	+6,120.500
30	+0.02214	+136,610.95	+0.00	+135,814.26	+31,009.914	+6,120.500
31	+0.02232	+120,468.83	+0.00	+119,382.75	+31,262.027	+21,966.650
32	+0.02222	+118,433.83	+0.00	+117,801.51	+31,121.965	+21,966.650
33	+0.02229	+122,140.40	+0.00	+121,344.66	+31,220.009	+36,214.740
34	+0.02317	+138,806.17	+0.00	+138,307.37	+32,452.562	+36,214.740
35	+0.02383	+143,242.61	+0.00	+142,660.87	+33,376.976	+22,385.920
36	+0.02405	+154,420.13	+0.00	+153,641.87	+33,685.115	+22,385.920
37	+0.02425	+171,247.25	+0.00	+168,460.82	+33,965.240	+13,811.000
38	+0.02424	+172,322.20	+0.00	+171,728.95	+33,951.234	+13,811.000
39	+0.02391	+165,504.15	+0.00	+164,486.44	+33,489.027	+26,887.240
40	+0.02369	+161,109.98	+0.00	+160,466.80	+33,180.888	+30,631.060
41	+0.02343	+154,353.64	+0.00	+153,907.11	+32,816.725	+45,593.800
42	+0.02323	+146,270.06	+0.00	+145,865.73	+32,536.599	+45,593.800

43	+0.02316	+150,280.69	+ .00	+149,880.31	+32,438.555	+40,041.150
44	+0.02238	+161,933.44	+ .00	+161,572.22	+31,346.065	+40,041.150
45	+0.02121	+170,912.00	+ .00	+169,529.46	+29,707.330	+13,036.250
46	+0.01983	+175,115.62	+ .00	+174,301.21	+27,774.463	+13,036.250
47	+0.01857	+181,662.56	+ .00	+181,233.01	+26,009.671	+48,906.750
48	+0.01772	+175,562.80	+ .00	+175,192.35	+24,819.136	+48,906.750

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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	+4,445.753	+0.000	+11,068.750
02	+0.000	+0.000	+0.000	+4,278.082	+0.000	+10,651.293
03	+0.000	+0.000	+0.000	+4,201.644	+0.000	+10,460.982
04	+0.000	+0.000	+0.000	+4,125.205	+0.000	+10,270.670
05	+0.000	+0.000	+0.000	+4,070.959	+0.000	+10,135.611
06	+0.000	+0.000	+0.000	+4,004.384	+0.000	+9,969.856
07	+0.000	+0.000	+0.000	+4,014.247	+0.000	+9,994.412
08	+0.000	+0.000	+0.000	+4,029.041	+0.000	+10,031.247
09	+0.000	+0.000	+0.000	+4,098.082	+0.000	+10,203.141
10	+0.000	+0.000	+0.000	+4,063.562	+0.000	+10,117.194
11	+0.000	+0.000	+0.000	+4,233.699	+0.000	+10,540.790
12	+0.000	+0.000	+0.000	+4,295.342	+0.000	+10,694.267
13	+0.000	+0.000	+0.000	+4,601.096	+0.000	+11,455.512
14	+0.000	+0.000	+0.000	+4,889.589	+0.000	+12,173.783
15	+0.000	+0.000	+0.000	+5,096.712	+0.000	+12,689.466
16	+0.000	+0.000	+0.000	+5,261.918	+0.000	+13,100.783
17	+0.000	+0.000	+0.000	+5,392.603	+0.000	+13,426.154
18	+0.000	+0.000	+0.000	+5,469.041	+0.000	+13,616.466
19	+0.000	+0.000	+0.000	+5,530.685	+0.000	+13,769.943
20	+0.000	+0.000	+0.000	+5,469.041	+0.000	+13,616.466
21	+0.000	+0.000	+0.000	+5,513.425	+0.000	+13,726.969
22	+0.000	+0.000	+0.000	+5,580.000	+0.000	+13,892.724
23	+0.000	+0.000	+0.000	+5,609.589	+0.000	+13,966.393
24	+0.000	+0.000	+0.000	+5,619.452	+0.000	+13,990.949
25	+0.000	+0.000	+0.000	+5,616.986	+0.000	+13,984.810
26	+0.000	+0.000	+0.000	+5,589.863	+0.000	+13,917.280
27	+0.000	+0.000	+0.000	+5,589.863	+0.000	+13,917.280
28	+0.000	+0.000	+0.000	+5,478.904	+0.000	+13,641.022
29	+0.000	+0.000	+0.000	+5,454.247	+0.000	+13,579.631
30	+0.000	+0.000	+0.000	+5,459.178	+0.000	+13,591.909
31	+0.000	+0.000	+0.000	+5,503.562	+0.000	+13,702.413
32	+0.000	+0.000	+0.000	+5,478.904	+0.000	+13,641.022
33	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
34	+0.000	+0.000	+0.000	+5,713.151	+0.000	+14,224.234
35	+0.000	+0.000	+0.000	+5,875.890	+0.000	+14,629.413
36	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
37	+0.000	+0.000	+0.000	+5,979.452	+0.000	+14,887.254
38	+0.000	+0.000	+0.000	+5,976.986	+0.000	+14,881.115
39	+0.000	+0.000	+0.000	+5,895.616	+0.000	+14,678.525
40	+0.000	+0.000	+0.000	+5,841.370	+0.000	+14,543.466
41	+0.000	+0.000	+0.000	+5,777.260	+0.000	+14,383.850
42	+0.000	+0.000	+0.000	+5,727.945	+0.000	+14,261.068

43	+.000	+.000	+.000	+5,710.685	+.000	+14,218.095
44	+.000	+.000	+.000	+5,518.356	+.000	+13,739.247
45	+.000	+.000	+.000	+5,229.863	+.000	+13,020.976
46	+.000	+.000	+.000	+4,889.589	+.000	+12,173.783
47	+.000	+.000	+.000	+4,578.904	+.000	+11,400.260
48	+.000	+.000	+.000	+4,369.315	+.000	+10,878.439

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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	+73,571.945
02	+ .000	+70,880.729
03	+ .000	+74,332.565
04	+ .000	+74,849.880
05	+ .000	+79,459.716
06	+ .000	+65,267.616
07	+ .000	+59,051.000
08	+ .000	+59,306.507
09	+ .000	+70,726.248
10	+ .000	+69,093.502
11	+ .000	+85,430.689
12	+ .000	+83,197.917
13	+ .000	+87,471.375
14	+ .000	+107,166.395
15	+ .000	+104,849.958
16	+ .000	+117,784.233
17	+ .000	+120,188.142
18	+ .000	+120,055.916
19	+ .000	+128,976.504
20	+ .000	+148,683.886
21	+ .000	+162,649.656
22	+ .000	+174,008.256
23	+ .000	+199,812.020
24	+ .000	+207,282.124
25	+ .000	+224,047.463
26	+ .000	+229,138.461
27	+ .000	+237,152.881
28	+ .000	+226,759.671
29	+ .000	+205,455.050
30	+ .000	+191,995.762
31	+ .000	+191,817.402
32	+ .000	+190,010.051
33	+ .000	+207,959.568
34	+ .000	+226,912.056
35	+ .000	+218,929.070
36	+ .000	+230,407.514
37	+ .000	+237,103.766
38	+ .000	+240,349.285
39	+ .000	+245,436.849
40	+ .000	+244,663.584
41	+ .000	+252,478.745
42	+ .000	+243,985.143

43	+.000	+242,288.795
44	+.000	+252,217.038
45	+.000	+230,523.878
46	+.000	+232,175.295
47	+.000	+272,128.595
48	+.000	+264,165.990