

Date: 24/08/2020

Settlement Day:15/08/2020

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: 137

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,594,758.820	+358,146,743.070
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,584,585.460	+354,844,031.530
Balancing Services Contract Cost	+1,290,703.888	+145,100,211.108
Balancing Services Cost Variable	+196,799.730	+69,612,472.450
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	+30,951,270.532
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+84,077,313.880
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	+84,077,313.880
Total External Costs	+3,318,664.420	+600,714,895.640
Total Adjusted Energy Volume (MWh)	+1,042,351.641	

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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	+19,379.376	+77,631.409	+4.00588
02	+18,591.305	+74,571.729	+4.01111
03	+18,201.850	+80,724.138	+4.43494
04	+17,823.693	+75,730.301	+4.24886
05	+17,669.407	+75,064.423	+4.24827
06	+17,631.747	+74,821.697	+4.24358
07	+17,840.321	+78,250.615	+4.38617
08	+17,764.005	+69,513.480	+3.91316
09	+17,695.313	+66,856.869	+3.77822
10	+17,784.789	+65,640.574	+3.69083
11	+18,227.591	+80,708.184	+4.42780
12	+18,206.065	+85,454.920	+4.69376
13	+18,499.635	+90,458.412	+4.88974
14	+19,147.526	+90,130.158	+4.70714
15	+19,604.962	+77,179.260	+3.93672
16	+20,748.975	+76,726.725	+3.69786
17	+21,942.533	+69,334.528	+3.15982
18	+22,831.966	+79,743.397	+3.49262
19	+23,137.885	+88,426.353	+3.82171
20	+23,339.485	+88,011.248	+3.77092
21	+23,612.481	+92,334.597	+3.91041
22	+23,513.438	+95,201.400	+4.04881
23	+23,339.896	+91,543.098	+3.92217
24	+23,474.598	+96,254.212	+4.10036
25	+23,533.986	+96,418.964	+4.09701
26	+23,455.310	+92,468.509	+3.94233
27	+23,272.993	+82,780.797	+3.55695
28	+23,034.134	+85,255.634	+3.70127
29	+22,939.140	+69,056.577	+3.01043
30	+22,872.899	+63,775.304	+2.78825
31	+22,989.815	+69,269.887	+3.01307
32	+22,948.674	+71,961.969	+3.13578
33	+23,236.019	+80,148.740	+3.44933
34	+23,777.233	+81,818.297	+3.44104
35	+24,799.444	+90,596.039	+3.65315
36	+25,071.094	+92,077.788	+3.67267
37	+25,153.372	+88,963.373	+3.53684
38	+24,881.775	+88,100.754	+3.54077
39	+24,808.442	+94,029.311	+3.79021
40	+24,467.503	+101,716.350	+4.15720
41	+24,100.987	+91,494.684	+3.79630
42	+24,278.674	+88,847.316	+3.65948

43	+24,191.120	+85,279.591	+3.52524
44	+23,599.013	+74,709.815	+3.16580
45	+23,090.260	+62,390.053	+2.70201
46	+21,971.624	+59,768.154	+2.72024
47	+20,461.545	+80,016.513	+3.91058
48	+19,407.743	+101,337.165	+5.22148

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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	+0.01859	+29,967.00	+0.00	+29,746.10	+23,994.185	+7,894.750
02	+0.01784	+28,378.84	+0.00	+28,299.81	+23,026.157	+7,894.750
03	+0.01746	+39,105.75	+0.00	+38,923.17	+22,535.690	+4,241.250
04	+0.01710	+34,849.14	+0.00	+34,703.76	+22,071.036	+4,241.250
05	+0.01695	+34,284.84	+0.00	+34,121.16	+21,877.431	+4,480.650
06	+0.01692	+34,143.74	+0.00	+33,942.97	+21,838.710	+4,480.650
07	+0.01712	+36,649.62	+0.00	+36,507.30	+22,096.851	+4,915.000
08	+0.01704	+28,049.43	+0.00	+27,942.26	+21,993.594	+4,915.000
09	+0.01698	+25,298.38	+0.00	+25,185.97	+21,916.152	+5,143.750
10	+0.01706	+23,899.94	+0.00	+23,797.58	+22,019.408	+5,143.750
11	+0.01749	+38,070.37	+0.00	+37,912.68	+22,574.411	+5,171.250
12	+0.01747	+42,925.04	+0.00	+42,702.44	+22,548.597	+5,171.250
13	+0.01775	+46,774.26	+0.00	+46,542.10	+22,909.994	+5,732.750
14	+0.01837	+41,053.78	+0.00	+40,843.05	+23,710.230	+9,769.810
15	+0.01881	+21,100.74	+0.00	+20,857.13	+24,278.140	+15,858.310
16	+0.01991	+18,306.36	+0.00	+18,038.29	+25,697.914	+15,858.310
17	+0.02105	+20,316.36	+0.00	+20,134.49	+27,169.317	+3,917.560
18	+0.02190	+28,864.89	+0.00	+28,714.85	+28,266.415	+3,917.560
19	+0.02220	+37,588.42	+0.00	+37,411.95	+28,653.626	+3,258.060
20	+0.02239	+36,882.90	+0.00	+36,588.12	+28,898.860	+3,258.060
21	+0.02265	+40,654.43	+0.00	+40,326.91	+29,234.443	+3,283.310
22	+0.02256	+43,787.07	+0.00	+43,387.32	+29,118.280	+3,283.310
23	+0.02239	+40,694.78	+0.00	+40,050.02	+28,898.860	+3,328.010
24	+0.02252	+44,909.96	+0.00	+44,481.48	+29,066.652	+3,328.010
25	+0.02258	+44,771.92	+0.00	+44,341.91	+29,144.094	+3,503.260
26	+0.02250	+40,894.45	+0.00	+40,563.55	+29,040.837	+3,503.260
27	+0.02233	+32,377.71	+0.00	+32,272.24	+28,821.418	+2,472.560
28	+0.02210	+35,442.66	+0.00	+35,241.85	+28,524.556	+2,472.560
29	+0.02201	+23,341.05	+0.00	+23,181.21	+28,408.393	-1,472.250
30	+0.02194	+18,127.80	+0.00	+18,050.52	+28,318.043	-1,472.250
31	+0.02206	+23,664.01	+0.00	+23,394.71	+28,472.928	-1,580.000
32	+0.02202	+26,346.65	+0.00	+26,172.84	+28,421.300	-1,580.000
33	+0.02229	+27,582.29	+0.00	+27,385.73	+28,769.790	+4,813.060
34	+0.02281	+28,272.89	+0.00	+27,936.67	+29,440.956	+4,813.060
35	+0.02379	+34,770.46	+0.00	+34,606.25	+30,705.845	+4,813.060
36	+0.02405	+35,601.24	+0.00	+35,528.69	+31,041.429	+4,813.060
37	+0.02413	+36,349.15	+0.00	+36,279.24	+31,144.685	+776.000
38	+0.02387	+36,417.60	+0.00	+35,975.93	+30,809.102	+776.000
39	+0.02380	+42,326.52	+0.00	+42,055.07	+30,718.753	+776.000
40	+0.02347	+46,581.54	+0.00	+46,411.09	+30,292.820	+4,816.910
41	+0.02312	+37,104.72	+0.00	+36,942.34	+29,841.074	+4,816.910
42	+0.02329	+34,052.90	+0.00	+33,929.27	+30,060.494	+4,816.910

43	+0.02321	+30,599.42	+.00	+30,533.64	+29,957.237	+4,816.910
44	+0.02264	+21,356.21	+.00	+21,190.04	+29,221.536	+4,816.910
45	+0.02215	+14,180.64	+.00	+13,965.27	+28,589.091	+776.000
46	+0.02108	+13,836.09	+.00	+13,645.14	+27,208.038	+776.000
47	+0.01963	+38,218.35	+.00	+38,064.00	+25,336.517	-275.280
48	+0.01862	+55,986.51	+.00	+55,757.35	+24,032.906	+5,524.720

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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	+4,583.836	+0.000	+11,412.538
02	+0.000	+0.000	+0.000	+4,398.904	+0.000	+10,952.108
03	+0.000	+0.000	+0.000	+4,305.205	+0.000	+10,718.823
04	+0.000	+0.000	+0.000	+4,216.438	+0.000	+10,497.816
05	+0.000	+0.000	+0.000	+4,179.452	+0.000	+10,405.730
06	+0.000	+0.000	+0.000	+4,172.055	+0.000	+10,387.313
07	+0.000	+0.000	+0.000	+4,221.370	+0.000	+10,510.094
08	+0.000	+0.000	+0.000	+4,201.644	+0.000	+10,460.982
09	+0.000	+0.000	+0.000	+4,186.849	+0.000	+10,424.147
10	+0.000	+0.000	+0.000	+4,206.575	+0.000	+10,473.260
11	+0.000	+0.000	+0.000	+4,312.603	+0.000	+10,737.240
12	+0.000	+0.000	+0.000	+4,307.671	+0.000	+10,724.962
13	+0.000	+0.000	+0.000	+4,376.712	+0.000	+10,896.856
14	+0.000	+0.000	+0.000	+4,529.589	+0.000	+11,277.479
15	+0.000	+0.000	+0.000	+4,638.082	+0.000	+11,547.598
16	+0.000	+0.000	+0.000	+4,909.315	+0.000	+12,222.896
17	+0.000	+0.000	+0.000	+5,190.411	+0.000	+12,922.750
18	+0.000	+0.000	+0.000	+5,400.000	+0.000	+13,444.572
19	+0.000	+0.000	+0.000	+5,473.973	+0.000	+13,628.744
20	+0.000	+0.000	+0.000	+5,520.822	+0.000	+13,745.386
21	+0.000	+0.000	+0.000	+5,584.931	+0.000	+13,905.002
22	+0.000	+0.000	+0.000	+5,562.740	+0.000	+13,849.750
23	+0.000	+0.000	+0.000	+5,520.822	+0.000	+13,745.386
24	+0.000	+0.000	+0.000	+5,552.877	+0.000	+13,825.194
25	+0.000	+0.000	+0.000	+5,567.671	+0.000	+13,862.029
26	+0.000	+0.000	+0.000	+5,547.945	+0.000	+13,812.916
27	+0.000	+0.000	+0.000	+5,506.027	+0.000	+13,708.552
28	+0.000	+0.000	+0.000	+5,449.315	+0.000	+13,567.353
29	+0.000	+0.000	+0.000	+5,427.123	+0.000	+13,512.101
30	+0.000	+0.000	+0.000	+5,409.863	+0.000	+13,469.128
31	+0.000	+0.000	+0.000	+5,439.452	+0.000	+13,542.797
32	+0.000	+0.000	+0.000	+5,429.589	+0.000	+13,518.241
33	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
34	+0.000	+0.000	+0.000	+5,624.384	+0.000	+14,003.227
35	+0.000	+0.000	+0.000	+5,866.027	+0.000	+14,604.857
36	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
37	+0.000	+0.000	+0.000	+5,949.863	+0.000	+14,813.585
38	+0.000	+0.000	+0.000	+5,885.753	+0.000	+14,653.969
39	+0.000	+0.000	+0.000	+5,868.493	+0.000	+14,610.996
40	+0.000	+0.000	+0.000	+5,787.123	+0.000	+14,408.406
41	+0.000	+0.000	+0.000	+5,700.822	+0.000	+14,193.539
42	+0.000	+0.000	+0.000	+5,742.740	+0.000	+14,297.903

43	+.000	+.000	+.000	+5,723.014	+.000	+14,248.790
44	+.000	+.000	+.000	+5,582.466	+.000	+13,898.863
45	+.000	+.000	+.000	+5,461.644	+.000	+13,598.048
46	+.000	+.000	+.000	+5,197.808	+.000	+12,941.168
47	+.000	+.000	+.000	+4,840.274	+.000	+12,051.002
48	+.000	+.000	+.000	+4,591.233	+.000	+11,430.955

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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	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
02	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
03	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
04	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
05	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
06	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
07	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
08	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
09	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
10	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
11	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
12	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
13	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
14	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
15	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
16	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
17	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
18	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
19	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
20	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
21	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
22	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
23	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
24	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
25	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
26	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
27	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
28	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
29	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
30	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
31	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
32	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
33	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
34	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
35	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
36	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
37	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
38	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
39	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
40	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
41	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000
42	+0.000	+0.000	+0.000	+0.000	+0.000	+0.000

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	+77,631.409
02	+ .000	+74,571.729
03	+ .000	+80,724.138
04	+ .000	+75,730.301
05	+ .000	+75,064.423
06	+ .000	+74,821.697
07	+ .000	+78,250.615
08	+ .000	+69,513.480
09	+ .000	+66,856.869
10	+ .000	+65,640.574
11	+ .000	+80,708.184
12	+ .000	+85,454.920
13	+ .000	+90,458.412
14	+ .000	+90,130.158
15	+ .000	+77,179.260
16	+ .000	+76,726.725
17	+ .000	+69,334.528
18	+ .000	+79,743.397
19	+ .000	+88,426.353
20	+ .000	+88,011.248
21	+ .000	+92,334.597
22	+ .000	+95,201.400
23	+ .000	+91,543.098
24	+ .000	+96,254.212
25	+ .000	+96,418.964
26	+ .000	+92,468.509
27	+ .000	+82,780.797
28	+ .000	+85,255.634
29	+ .000	+69,056.577
30	+ .000	+63,775.304
31	+ .000	+69,269.887
32	+ .000	+71,961.969
33	+ .000	+80,148.740
34	+ .000	+81,818.297
35	+ .000	+90,596.039
36	+ .000	+92,077.788
37	+ .000	+88,963.373
38	+ .000	+88,100.754
39	+ .000	+94,029.311
40	+ .000	+101,716.350
41	+ .000	+91,494.684
42	+ .000	+88,847.316

43	+.000	+85,279.591
44	+.000	+74,709.815
45	+.000	+62,390.053
46	+.000	+59,768.154
47	+.000	+80,016.513
48	+.000	+101,337.165