

Date: 17/08/2020

Settlement Day:07/08/2020

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: 129

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+867,446.340	+348,426,733.340
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+855,238.180	+345,203,943.870
Balancing Services Contract Cost	+1,403,150.558	+134,483,688.194
Balancing Services Cost Variable	+359,000.240	+67,546,362.460
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	+28,978,667.796
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+79,166,054.840
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	+79,166,054.840
Total External Costs	+2,863,964.320	+576,419,572.340
Total Adjusted Energy Volume (MWh)	+1,134,243.275	

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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	+20,057.821	+68,079.186	+3.39415
02	+19,516.743	+60,052.379	+3.07697
03	+19,059.047	+58,669.039	+3.07828
04	+19,103.981	+63,376.084	+3.31743
05	+19,002.721	+70,804.327	+3.72601
06	+18,743.012	+73,051.722	+3.89754
07	+18,741.538	+82,769.292	+4.41636
08	+18,435.991	+76,437.441	+4.14610
09	+18,470.192	+78,317.950	+4.24023
10	+18,454.666	+77,779.593	+4.21463
11	+18,908.916	+78,826.837	+4.16877
12	+19,372.853	+80,744.356	+4.16791
13	+20,564.340	+88,658.601	+4.31128
14	+22,012.851	+93,060.352	+4.22755
15	+23,880.995	+80,486.371	+3.37031
16	+24,562.791	+83,974.907	+3.41879
17	+25,279.255	+68,079.496	+2.69310
18	+25,511.962	+71,397.302	+2.79858
19	+25,711.964	+66,292.176	+2.57826
20	+25,604.426	+64,824.483	+2.53177
21	+25,337.802	+64,787.017	+2.55693
22	+25,227.275	+62,733.064	+2.48672
23	+25,127.028	+67,034.627	+2.66783
24	+24,804.734	+67,855.190	+2.73557
25	+24,828.216	+70,442.313	+2.83719
26	+24,790.087	+80,020.464	+3.22792
27	+24,694.212	+87,157.197	+3.52946
28	+24,765.525	+83,932.095	+3.38907
29	+24,877.420	+61,623.928	+2.47710
30	+25,196.597	+67,622.605	+2.68380
31	+25,304.165	+66,660.568	+2.63437
32	+25,414.101	+68,337.472	+2.68896
33	+25,895.810	+76,117.538	+2.93938
34	+26,619.125	+71,309.633	+2.67889
35	+26,957.384	+70,509.593	+2.61559
36	+27,344.600	+73,161.338	+2.67553
37	+27,281.847	+70,558.670	+2.58629
38	+27,273.003	+67,736.600	+2.48365
39	+27,104.628	+68,501.545	+2.52730
40	+26,961.023	+74,207.303	+2.75239
41	+26,637.933	+73,080.846	+2.74349
42	+26,375.370	+63,012.944	+2.38908

43	+26,526.605	+65,951.372	+2.48623
44	+26,149.932	+62,021.477	+2.37176
45	+25,418.208	+66,873.262	+2.63092
46	+23,991.745	+64,904.104	+2.70527
47	+21,843.035	+81,243.287	+3.71941
48	+20,499.800	+94,725.843	+4.62082

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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	+0.01768	+22,784.54	+0.00	+22,377.65	+24,807.702	+5,680.500
02	+0.01721	+15,603.27	+0.00	+15,414.75	+24,148.221	+5,680.500
03	+0.01680	+15,184.10	+0.00	+14,959.50	+23,572.929	+5,680.500
04	+0.01684	+19,840.03	+0.00	+19,576.00	+23,629.055	+5,680.500
05	+0.01675	+27,512.47	+0.00	+27,207.97	+23,502.772	+5,680.500
06	+0.01652	+30,069.00	+0.00	+29,976.00	+23,180.047	+5,680.500
07	+0.01652	+39,894.11	+0.00	+39,693.57	+23,180.047	+5,680.500
08	+0.01625	+34,120.83	+0.00	+33,972.90	+22,801.197	+5,680.500
09	+0.01628	+36,142.08	+0.00	+35,785.50	+22,843.291	+5,680.500
10	+0.01627	+35,379.58	+0.00	+35,269.78	+22,829.260	+5,680.500
11	+0.01667	+14,129.69	+0.00	+13,843.57	+23,390.520	+27,248.500
12	+0.01708	+15,293.54	+0.00	+14,833.00	+23,965.812	+27,248.500
13	+0.01813	+4,518.44	+0.00	+4,354.95	+25,439.120	+43,263.980
14	+0.01941	+2,832.15	+0.00	+2,285.59	+27,235.152	+46,837.640
15	+0.02105	-229.03	+0.00	-615.81	+29,536.319	+33,452.700
16	+0.02166	+3,849.35	+0.00	+3,422.41	+30,392.241	+31,522.200
17	+0.02229	+10,428.12	+0.00	+10,342.45	+31,276.226	+7,280.660
18	+0.02249	+13,437.56	+0.00	+13,207.53	+31,556.856	+7,280.660
19	+0.02267	+11,783.06	+0.00	+11,401.95	+31,809.423	+3,573.660
20	+0.02257	+10,296.80	+0.00	+10,160.62	+31,669.108	+3,573.660
21	+0.02234	+10,711.56	+0.00	+10,643.79	+31,346.383	+3,573.660
22	+0.02224	+9,053.32	+0.00	+8,816.20	+31,206.068	+3,573.660
23	+0.02215	+13,596.02	+0.00	+13,321.49	+31,079.785	+3,573.660
24	+0.02187	+15,257.91	+0.00	+14,775.87	+30,686.903	+3,573.660
25	+0.02189	+17,701.13	+0.00	+17,317.72	+30,714.966	+3,573.660
26	+0.02186	+27,152.23	+0.00	+26,963.78	+30,672.871	+3,573.660
27	+0.02177	+34,531.02	+0.00	+34,304.24	+30,546.588	+3,573.660
28	+0.02183	+30,989.04	+0.00	+30,943.32	+30,630.777	+3,573.660
29	+0.02193	+12,195.87	+0.00	+11,982.45	+30,771.092	+0.000
30	+0.02221	+17,596.11	+0.00	+17,347.31	+31,163.974	+0.000
31	+0.02231	+16,223.45	+0.00	+16,158.91	+31,304.289	+0.000
32	+0.02241	+18,092.73	+0.00	+17,609.45	+31,444.604	+0.000
33	+0.02283	+20,914.32	+0.00	+20,899.44	+32,033.927	+3,539.350
34	+0.02347	+14,898.11	+0.00	+14,642.81	+32,931.944	+3,539.350
35	+0.02377	+13,207.12	+0.00	+13,163.68	+33,352.889	+3,539.350
36	+0.02411	+15,215.28	+0.00	+15,045.79	+33,829.960	+3,539.350
37	+0.02405	+16,153.34	+0.00	+16,118.29	+33,745.771	+0.000
38	+0.02405	+13,476.69	+0.00	+13,296.22	+33,745.771	+0.000
39	+0.02390	+15,872.75	+0.00	+14,400.71	+33,535.298	+0.000
40	+0.02377	+17,261.01	+0.00	+16,857.54	+33,352.889	+3,543.200
41	+0.02349	+16,392.61	+0.00	+16,364.90	+32,960.007	+3,543.200
42	+0.02325	+7,049.33	+0.00	+6,840.27	+32,623.250	+3,543.200

43	+0.02339	+9,545.69	+ .00	+9,461.79	+32,819.692	+3,543.200
44	+0.02305	+6,350.72	+ .00	+6,301.53	+32,342.620	+3,543.200
45	+0.02241	+16,350.45	+ .00	+16,145.24	+31,444.604	+ .000
46	+0.02115	+17,324.43	+ .00	+17,028.26	+29,676.634	+ .000
47	+0.01926	+32,777.86	+ .00	+32,420.51	+27,024.680	+5,225.200
48	+0.01807	+48,686.55	+ .00	+48,596.79	+25,354.931	+5,225.200

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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	+4,359.452	+0.000	+10,853.882
02	+0.000	+0.000	+0.000	+4,243.562	+0.000	+10,565.346
03	+0.000	+0.000	+0.000	+4,142.466	+0.000	+10,313.644
04	+0.000	+0.000	+0.000	+4,152.329	+0.000	+10,338.200
05	+0.000	+0.000	+0.000	+4,130.137	+0.000	+10,282.949
06	+0.000	+0.000	+0.000	+4,073.425	+0.000	+10,141.750
07	+0.000	+0.000	+0.000	+4,073.425	+0.000	+10,141.750
08	+0.000	+0.000	+0.000	+4,006.849	+0.000	+9,975.995
09	+0.000	+0.000	+0.000	+4,014.247	+0.000	+9,994.412
10	+0.000	+0.000	+0.000	+4,011.781	+0.000	+9,988.273
11	+0.000	+0.000	+0.000	+4,110.411	+0.000	+10,233.836
12	+0.000	+0.000	+0.000	+4,211.507	+0.000	+10,485.538
13	+0.000	+0.000	+0.000	+4,470.411	+0.000	+11,130.141
14	+0.000	+0.000	+0.000	+4,786.027	+0.000	+11,915.942
15	+0.000	+0.000	+0.000	+5,190.411	+0.000	+12,922.750
16	+0.000	+0.000	+0.000	+5,340.822	+0.000	+13,297.234
17	+0.000	+0.000	+0.000	+5,496.164	+0.000	+13,683.996
18	+0.000	+0.000	+0.000	+5,545.479	+0.000	+13,806.777
19	+0.000	+0.000	+0.000	+5,589.863	+0.000	+13,917.280
20	+0.000	+0.000	+0.000	+5,565.205	+0.000	+13,855.890
21	+0.000	+0.000	+0.000	+5,508.493	+0.000	+13,714.691
22	+0.000	+0.000	+0.000	+5,483.836	+0.000	+13,653.300
23	+0.000	+0.000	+0.000	+5,461.644	+0.000	+13,598.048
24	+0.000	+0.000	+0.000	+5,392.603	+0.000	+13,426.154
25	+0.000	+0.000	+0.000	+5,397.534	+0.000	+13,438.433
26	+0.000	+0.000	+0.000	+5,390.137	+0.000	+13,420.015
27	+0.000	+0.000	+0.000	+5,367.945	+0.000	+13,364.764
28	+0.000	+0.000	+0.000	+5,382.740	+0.000	+13,401.598
29	+0.000	+0.000	+0.000	+5,407.397	+0.000	+13,462.989
30	+0.000	+0.000	+0.000	+5,476.438	+0.000	+13,634.883
31	+0.000	+0.000	+0.000	+5,501.096	+0.000	+13,696.274
32	+0.000	+0.000	+0.000	+5,525.753	+0.000	+13,757.664
33	+0.000	+0.000	+0.000	+5,629.315	+0.000	+14,015.505
34	+0.000	+0.000	+0.000	+5,787.123	+0.000	+14,408.406
35	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
36	+0.000	+0.000	+0.000	+5,944.931	+0.000	+14,801.307
37	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
38	+0.000	+0.000	+0.000	+5,930.137	+0.000	+14,764.472
39	+0.000	+0.000	+0.000	+5,893.151	+0.000	+14,672.386
40	+0.000	+0.000	+0.000	+5,861.096	+0.000	+14,592.578
41	+0.000	+0.000	+0.000	+5,792.055	+0.000	+14,420.684
42	+0.000	+0.000	+0.000	+5,732.877	+0.000	+14,273.347

43	+.000	+.000	+.000	+5,767.397	+.000	+14,359.294
44	+.000	+.000	+.000	+5,683.562	+.000	+14,150.565
45	+.000	+.000	+.000	+5,525.753	+.000	+13,757.664
46	+.000	+.000	+.000	+5,215.068	+.000	+12,984.141
47	+.000	+.000	+.000	+4,749.041	+.000	+11,823.856
48	+.000	+.000	+.000	+4,455.616	+.000	+11,093.306

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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	+68,079.186
02	+ .000	+60,052.379
03	+ .000	+58,669.039
04	+ .000	+63,376.084
05	+ .000	+70,804.327
06	+ .000	+73,051.722
07	+ .000	+82,769.292
08	+ .000	+76,437.441
09	+ .000	+78,317.950
10	+ .000	+77,779.593
11	+ .000	+78,826.837
12	+ .000	+80,744.356
13	+ .000	+88,658.601
14	+ .000	+93,060.352
15	+ .000	+80,486.371
16	+ .000	+83,974.907
17	+ .000	+68,079.496
18	+ .000	+71,397.302
19	+ .000	+66,292.176
20	+ .000	+64,824.483
21	+ .000	+64,787.017
22	+ .000	+62,733.064
23	+ .000	+67,034.627
24	+ .000	+67,855.190
25	+ .000	+70,442.313
26	+ .000	+80,020.464
27	+ .000	+87,157.197
28	+ .000	+83,932.095
29	+ .000	+61,623.928
30	+ .000	+67,622.605
31	+ .000	+66,660.568
32	+ .000	+68,337.472
33	+ .000	+76,117.538
34	+ .000	+71,309.633
35	+ .000	+70,509.593
36	+ .000	+73,161.338
37	+ .000	+70,558.670
38	+ .000	+67,736.600
39	+ .000	+68,501.545
40	+ .000	+74,207.303
41	+ .000	+73,080.846
42	+ .000	+63,012.944

43	+.000	+65,951.372
44	+.000	+62,021.477
45	+.000	+66,873.262
46	+.000	+64,904.104
47	+.000	+81,243.287
48	+.000	+94,725.843