

Date: 14/10/2020

Settlement Day:03/10/2020

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: 186

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,272,449.890	+476,719,301.210
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,250,891.710	+472,080,841.630
Balancing Services Contract Cost	+691,044.628	+203,495,342.180
Balancing Services Cost Variable	+339,391.430	+100,604,858.500
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	+43,033,462.290
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+114,158,775.500
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	+114,158,775.500
Total External Costs	+4,527,903.110	+819,421,414.620
Total Adjusted Energy Volume (MWh)	+1,169,271.799	

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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	+19,327.553	+95,373.207	+4.93457
02	+18,812.907	+85,158.595	+4.52660
03	+18,947.447	+96,365.093	+5.08591
04	+19,051.153	+100,023.141	+5.25024
05	+19,282.028	+108,839.416	+5.64460
06	+18,964.770	+109,379.584	+5.76751
07	+19,008.536	+127,601.605	+6.71286
08	+18,698.208	+120,994.692	+6.47092
09	+18,743.374	+134,017.773	+7.15014
10	+18,521.255	+132,783.573	+7.16925
11	+18,333.286	+116,704.289	+6.36570
12	+18,287.654	+110,956.678	+6.06730
13	+18,955.710	+115,583.248	+6.09754
14	+19,740.298	+115,950.232	+5.87378
15	+21,263.124	+92,569.847	+4.35354
16	+22,670.457	+89,943.655	+3.96744
17	+24,353.475	+97,333.045	+3.99668
18	+25,523.447	+124,742.622	+4.88737
19	+26,405.998	+117,685.958	+4.45679
20	+26,813.802	+137,649.182	+5.13352
21	+27,193.362	+132,660.246	+4.87841
22	+27,802.182	+123,892.240	+4.45621
23	+28,277.371	+120,164.971	+4.24951
24	+28,345.603	+132,145.243	+4.66193
25	+28,508.418	+143,320.207	+5.02729
26	+28,457.754	+149,673.756	+5.25951
27	+27,879.562	+159,517.602	+5.72167
28	+27,368.001	+118,421.025	+4.32699
29	+27,340.557	+100,275.249	+3.66764
30	+27,078.188	+82,233.203	+3.03688
31	+27,197.160	+90,515.396	+3.32812
32	+27,313.924	+89,370.469	+3.27197
33	+27,634.937	+89,527.851	+3.23966
34	+28,506.377	+85,997.887	+3.01679
35	+29,294.255	+84,017.980	+2.86807
36	+29,649.463	+86,941.814	+2.93232
37	+29,920.498	+90,467.095	+3.02358
38	+30,175.495	+90,352.431	+2.99423
39	+29,814.845	+91,294.127	+3.06204
40	+29,044.093	+87,351.019	+3.00753
41	+27,835.140	+87,563.656	+3.14580
42	+26,329.608	+86,407.586	+3.28176

43	+25,428.786	+85,378.330	+3.35755
44	+24,335.181	+88,447.534	+3.63455
45	+23,301.988	+86,478.560	+3.71121
46	+22,068.646	+77,586.341	+3.51568
47	+21,168.469	+112,376.425	+5.30867
48	+20,297.454	+139,761.295	+6.88566

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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	+0.01653	+49,162.19	+0.00	+48,921.84	+11,422.968	+20,804.620
02	+0.01609	+39,784.37	+0.00	+39,389.90	+11,118.908	+20,804.620
03	+0.01620	+49,012.87	+0.00	+48,779.85	+11,194.923	+22,450.500
04	+0.01629	+52,471.71	+0.00	+52,298.26	+11,257.117	+22,450.500
05	+0.01649	+59,463.33	+0.00	+59,222.26	+11,395.326	+24,032.470
06	+0.01622	+61,163.35	+0.00	+60,181.34	+11,208.744	+24,032.470
07	+0.01626	+79,066.77	+0.00	+78,739.00	+11,236.386	+23,634.770
08	+0.01599	+72,634.75	+0.00	+72,551.00	+11,049.804	+23,634.770
09	+0.01603	+89,696.37	+0.00	+89,647.71	+11,077.445	+19,499.080
10	+0.01584	+88,762.18	+0.00	+88,708.30	+10,946.147	+19,499.080
11	+0.01568	+74,181.99	+0.00	+74,029.88	+10,835.580	+18,346.460
12	+0.01564	+68,872.04	+0.00	+68,344.33	+10,807.938	+18,346.460
13	+0.01621	+62,921.36	+0.00	+62,734.88	+11,201.833	+27,698.110
14	+0.01688	+62,115.33	+0.00	+62,062.34	+11,664.833	+27,698.110
15	+0.01818	+62,321.04	+0.00	+62,223.72	+12,563.191	+2,139.360
16	+0.01939	+57,939.94	+0.00	+57,720.18	+13,399.355	+2,139.360
17	+0.02083	+63,554.11	+0.00	+63,392.87	+14,394.460	+1,621.860
18	+0.02183	+89,336.01	+0.00	+89,250.92	+15,085.504	+1,621.860
19	+0.02258	+79,968.52	+0.00	+79,903.81	+15,603.788	+2,748.660
20	+0.02293	+99,559.54	+0.00	+99,324.00	+15,845.653	+2,748.660
21	+0.02326	+93,146.05	+0.00	+93,001.36	+16,073.698	+3,570.360
22	+0.02378	+83,829.33	+0.00	+83,426.56	+16,433.041	+3,570.360
23	+0.02418	+79,351.57	+0.00	+79,078.68	+16,709.459	+3,570.360
24	+0.02424	+91,273.47	+0.00	+90,965.86	+16,750.922	+3,570.360
25	+0.02438	+104,597.86	+0.00	+104,238.61	+16,847.668	+1,255.360
26	+0.02434	+110,876.37	+0.00	+110,654.22	+16,820.026	+1,255.360
27	+0.02384	+124,500.64	+0.00	+124,347.19	+16,474.504	-1,818.000
28	+0.02341	+84,810.89	+0.00	+83,917.77	+16,177.355	-1,818.000
29	+0.02338	+65,941.31	+0.00	+65,721.29	+16,156.623	-1,720.750
30	+0.02316	+48,167.22	+0.00	+48,020.58	+16,004.594	-1,720.750
31	+0.02326	+56,868.58	+0.00	+56,747.50	+16,073.698	-2,320.630
32	+0.02336	+55,530.17	+0.00	+55,447.42	+16,142.803	-2,320.630
33	+0.02363	+52,923.68	+0.00	+52,865.26	+16,329.385	+0.000
34	+0.02438	+48,428.36	+0.00	+48,171.65	+16,847.668	+0.000
35	+0.02505	+41,493.93	+0.00	+41,398.51	+17,310.668	+3,753.710
36	+0.02536	+43,896.66	+0.00	+43,841.37	+17,524.892	+3,753.710
37	+0.02559	+47,342.74	+0.00	+47,009.80	+17,683.832	+3,753.710
38	+0.02581	+46,584.23	+0.00	+46,553.80	+17,835.862	+3,753.710
39	+0.02550	+48,081.29	+0.00	+47,976.47	+17,621.638	+3,753.710
40	+0.02484	+45,379.39	+0.00	+45,057.37	+17,165.549	+3,753.710
41	+0.02381	+52,032.39	+0.00	+51,653.81	+16,453.773	-1,032.020
42	+0.02252	+55,716.41	+0.00	+55,600.42	+15,562.325	-4,133.230

43	+0.02175	+57,918.95	+.00	+57,446.86	+15,030.221	-5,814.250
44	+0.02081	+62,661.67	+.00	+61,974.50	+14,380.639	-5,814.250
45	+0.01993	+71,314.95	+.00	+67,371.25	+13,772.519	-11,814.630
46	+0.01887	+61,278.77	+.00	+60,123.65	+13,040.012	-11,814.630
47	+0.01810	+72,708.11	+.00	+71,160.28	+12,507.908	+13,133.500
48	+0.01736	+103,807.13	+.00	+99,693.28	+11,996.535	+13,133.500

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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	+4,075.890	+0.000	+10,147.889
02	+0.000	+0.000	+0.000	+3,967.397	+0.000	+9,877.770
03	+0.000	+0.000	+0.000	+3,994.521	+0.000	+9,945.300
04	+0.000	+0.000	+0.000	+4,016.712	+0.000	+10,000.551
05	+0.000	+0.000	+0.000	+4,066.027	+0.000	+10,123.333
06	+0.000	+0.000	+0.000	+3,999.452	+0.000	+9,957.578
07	+0.000	+0.000	+0.000	+4,009.315	+0.000	+9,982.134
08	+0.000	+0.000	+0.000	+3,942.740	+0.000	+9,816.379
09	+0.000	+0.000	+0.000	+3,952.603	+0.000	+9,840.935
10	+0.000	+0.000	+0.000	+3,905.753	+0.000	+9,724.293
11	+0.000	+0.000	+0.000	+3,866.301	+0.000	+9,626.068
12	+0.000	+0.000	+0.000	+3,856.438	+0.000	+9,601.511
13	+0.000	+0.000	+0.000	+3,996.986	+0.000	+9,951.439
14	+0.000	+0.000	+0.000	+4,162.192	+0.000	+10,362.757
15	+0.000	+0.000	+0.000	+4,482.740	+0.000	+11,160.836
16	+0.000	+0.000	+0.000	+4,781.096	+0.000	+11,903.664
17	+0.000	+0.000	+0.000	+5,136.164	+0.000	+12,787.691
18	+0.000	+0.000	+0.000	+5,382.740	+0.000	+13,401.598
19	+0.000	+0.000	+0.000	+5,567.671	+0.000	+13,862.029
20	+0.000	+0.000	+0.000	+5,653.973	+0.000	+14,076.896
21	+0.000	+0.000	+0.000	+5,735.342	+0.000	+14,279.486
22	+0.000	+0.000	+0.000	+5,863.562	+0.000	+14,598.717
23	+0.000	+0.000	+0.000	+5,962.192	+0.000	+14,844.280
24	+0.000	+0.000	+0.000	+5,976.986	+0.000	+14,881.115
25	+0.000	+0.000	+0.000	+6,011.507	+0.000	+14,967.062
26	+0.000	+0.000	+0.000	+6,001.644	+0.000	+14,942.506
27	+0.000	+0.000	+0.000	+5,878.356	+0.000	+14,635.552
28	+0.000	+0.000	+0.000	+5,772.329	+0.000	+14,371.572
29	+0.000	+0.000	+0.000	+5,764.931	+0.000	+14,353.155
30	+0.000	+0.000	+0.000	+5,710.685	+0.000	+14,218.095
31	+0.000	+0.000	+0.000	+5,735.342	+0.000	+14,279.486
32	+0.000	+0.000	+0.000	+5,760.000	+0.000	+14,340.876
33	+0.000	+0.000	+0.000	+5,826.575	+0.000	+14,506.631
34	+0.000	+0.000	+0.000	+6,011.507	+0.000	+14,967.062
35	+0.000	+0.000	+0.000	+6,176.712	+0.000	+15,378.380
36	+0.000	+0.000	+0.000	+6,253.151	+0.000	+15,568.691
37	+0.000	+0.000	+0.000	+6,309.863	+0.000	+15,709.890
38	+0.000	+0.000	+0.000	+6,364.110	+0.000	+15,844.949
39	+0.000	+0.000	+0.000	+6,287.671	+0.000	+15,654.638
40	+0.000	+0.000	+0.000	+6,124.931	+0.000	+15,249.459
41	+0.000	+0.000	+0.000	+5,870.959	+0.000	+14,617.135
42	+0.000	+0.000	+0.000	+5,552.877	+0.000	+13,825.194

43	+.000	+.000	+.000	+5,363.014	+.000	+13,352.486
44	+.000	+.000	+.000	+5,131.233	+.000	+12,775.413
45	+.000	+.000	+.000	+4,914.247	+.000	+12,235.174
46	+.000	+.000	+.000	+4,652.877	+.000	+11,584.432
47	+.000	+.000	+.000	+4,463.014	+.000	+11,111.724
48	+.000	+.000	+.000	+4,280.548	+.000	+10,657.432

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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	+95,373.207
02	+ .000	+85,158.595
03	+ .000	+96,365.093
04	+ .000	+100,023.141
05	+ .000	+108,839.416
06	+ .000	+109,379.584
07	+ .000	+127,601.605
08	+ .000	+120,994.692
09	+ .000	+134,017.773
10	+ .000	+132,783.573
11	+ .000	+116,704.289
12	+ .000	+110,956.678
13	+ .000	+115,583.248
14	+ .000	+115,950.232
15	+ .000	+92,569.847
16	+ .000	+89,943.655
17	+ .000	+97,333.045
18	+ .000	+124,742.622
19	+ .000	+117,685.958
20	+ .000	+137,649.182
21	+ .000	+132,660.246
22	+ .000	+123,892.240
23	+ .000	+120,164.971
24	+ .000	+132,145.243
25	+ .000	+143,320.207
26	+ .000	+149,673.756
27	+ .000	+159,517.602
28	+ .000	+118,421.025
29	+ .000	+100,275.249
30	+ .000	+82,233.203
31	+ .000	+90,515.396
32	+ .000	+89,370.469
33	+ .000	+89,527.851
34	+ .000	+85,997.887
35	+ .000	+84,017.980
36	+ .000	+86,941.814
37	+ .000	+90,467.095
38	+ .000	+90,352.431
39	+ .000	+91,294.127
40	+ .000	+87,351.019
41	+ .000	+87,563.656
42	+ .000	+86,407.586

43	+.000	+85,378.330
44	+.000	+88,447.534
45	+.000	+86,478.560
46	+.000	+77,586.341
47	+.000	+112,376.425
48	+.000	+139,761.295