

Date: 25/11/2021

Settlement Day:06/10/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 189

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,810,492.660	+490,605,290.330
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,799,042.930	+486,857,588.610
Balancing Services Contract Cost	+729,525.201	+242,598,044.473
Balancing Services Cost Variable	+276,145.870	+102,224,133.649
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+6,314,151.660
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+118,562.160	+21,728,016.600
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+116,028,494.820
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+522,227.790
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	+116,028,494.820
Total External Costs	+3,049,680.281	+860,550,069.942
Total Adjusted Energy Volume (MWh)	+1,258,233.179	

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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	+20,518.710	+90,726.720	+4.42166
02	+20,079.528	+78,284.481	+3.89872
03	+20,102.504	+75,438.659	+3.75270
04	+20,230.455	+80,067.189	+3.95776
05	+20,257.878	+88,640.227	+4.37559
06	+20,015.645	+88,769.871	+4.43502
07	+19,854.887	+91,416.484	+4.60423
08	+19,604.337	+88,139.754	+4.49593
09	+18,901.292	+72,542.656	+3.83797
10	+18,636.695	+71,310.732	+3.82636
11	+18,881.839	+79,125.442	+4.19056
12	+19,771.329	+81,068.691	+4.10032
13	+22,262.243	+70,899.516	+3.18474
14	+24,808.109	+69,479.536	+2.80068
15	+27,678.483	+72,685.075	+2.62605
16	+29,394.857	+69,455.857	+2.36286
17	+29,845.016	+74,439.821	+2.49421
18	+29,603.881	+64,450.045	+2.17708
19	+29,737.362	+57,726.555	+1.94121
20	+29,545.612	+47,457.485	+1.60624
21	+29,249.251	+42,568.244	+1.45536
22	+29,077.055	+57,825.098	+1.98868
23	+28,937.106	+49,251.534	+1.70202
24	+28,748.207	+63,668.994	+2.21471
25	+28,811.823	+65,230.964	+2.26403
26	+28,627.681	+62,201.994	+2.17279
27	+28,263.247	+43,309.788	+1.53237
28	+27,661.929	+51,138.157	+1.84868
29	+27,669.037	+51,038.761	+1.84462
30	+27,297.226	+52,174.141	+1.91133
31	+27,569.991	+51,663.989	+1.87392
32	+28,285.912	+45,096.316	+1.59430
33	+29,279.804	+58,143.011	+1.98577
34	+30,464.898	+68,414.426	+2.24568
35	+31,475.900	+84,621.760	+2.68846
36	+32,122.731	+89,192.163	+2.77661
37	+32,531.276	+109,269.701	+3.35891
38	+33,176.908	+109,946.038	+3.31393
39	+33,268.352	+105,138.836	+3.16033
40	+32,196.847	+84,444.007	+2.62274
41	+31,060.266	+74,664.948	+2.40387
42	+29,613.536	+63,471.849	+2.14334

43	+28,179.474	+71,716.344	+2.54499
44	+26,257.926	+75,694.934	+2.88275
45	+24,892.457	+88,624.744	+3.56031
46	+22,913.498	+100,301.528	+4.37740
47	+21,123.670	+172,141.657	+8.14923
48	+19,746.509	+160,508.938	+8.12847

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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	+0.01631	+52,611.07	+0.00	+52,369.21	+11,898.556	+12,450.725
02	+0.01596	+40,565.72	+0.00	+40,482.91	+11,643.222	+12,450.725
03	+0.01598	+37,367.26	+0.00	+37,317.92	+11,657.813	+12,738.125
04	+0.01608	+42,003.83	+0.00	+41,787.61	+11,730.765	+12,738.125
05	+0.01610	+47,249.77	+0.00	+47,099.53	+11,745.356	+15,967.475
06	+0.01591	+47,579.84	+0.00	+47,530.97	+11,606.746	+15,967.475
07	+0.01578	+51,930.87	+0.00	+51,787.20	+11,511.908	+14,564.350
08	+0.01558	+48,928.29	+0.00	+48,828.15	+11,366.003	+14,564.350
09	+0.01502	+38,031.02	+0.00	+37,895.93	+10,957.469	+10,788.975
10	+0.01481	+37,038.33	+0.00	+36,997.57	+10,804.268	+10,788.975
11	+0.01501	+47,138.23	+0.00	+46,752.10	+10,950.173	+8,531.475
12	+0.01571	+48,849.28	+0.00	+47,583.47	+11,460.841	+8,531.475
13	+0.01769	+31,832.63	+0.00	+31,304.97	+12,905.301	+11,495.770
14	+0.01972	+33,258.42	+0.00	+33,160.54	+14,386.237	+4,995.770
15	+0.02200	+33,058.57	+0.00	+32,904.03	+16,049.554	+4,836.270
16	+0.02336	+27,671.17	+0.00	+27,514.59	+17,041.709	+4,836.270
17	+0.02372	+32,921.50	+0.00	+32,736.73	+17,304.338	+4,026.270
18	+0.02353	+23,140.03	+0.00	+23,048.75	+17,165.728	+4,026.270
19	+0.02363	+16,354.29	+0.00	+16,166.42	+17,238.680	+4,026.270
20	+0.02348	+6,172.29	+0.00	+6,135.61	+17,129.252	+4,026.270
21	+0.02325	+1,624.54	+0.00	+1,611.70	+16,961.461	+4,026.270
22	+0.02311	+17,206.81	+0.00	+17,090.93	+16,859.327	+4,026.270
23	+0.02300	+8,845.61	+0.00	+8,692.09	+16,779.080	+4,026.270
24	+0.02285	+23,439.65	+0.00	+23,347.81	+16,669.651	+4,026.270
25	+0.02290	+24,900.75	+0.00	+24,830.36	+16,706.127	+4,026.270
26	+0.02275	+22,087.37	+0.00	+22,039.65	+16,596.698	+4,026.270
27	+0.02246	+7,851.43	+0.00	+7,634.35	+16,385.136	+0.000
28	+0.02198	+16,279.45	+0.00	+16,225.15	+16,034.964	+0.000
29	+0.02199	+16,141.56	+0.00	+16,109.87	+16,042.259	+0.000
30	+0.02169	+17,757.69	+0.00	+17,721.77	+15,823.402	+0.000
31	+0.02191	+16,909.81	+0.00	+16,862.17	+15,983.897	+0.000
32	+0.02248	+9,934.68	+0.00	+9,389.11	+16,399.727	+0.000
33	+0.02327	+21,290.36	+0.00	+21,180.97	+16,976.051	+0.000
34	+0.02421	+30,081.36	+0.00	+29,959.29	+17,661.805	+0.000
35	+0.02502	+41,010.93	+0.00	+40,879.65	+18,252.721	+4,000.370
36	+0.02553	+44,819.86	+0.00	+44,639.97	+18,624.778	+4,000.370
37	+0.02585	+64,364.30	+0.00	+64,209.22	+18,858.226	+4,000.370
38	+0.02637	+64,223.53	+0.00	+64,059.59	+19,237.580	+4,000.370
39	+0.02644	+59,379.47	+0.00	+59,141.20	+19,288.646	+4,000.370
40	+0.02559	+40,265.17	+0.00	+39,796.51	+18,668.550	+4,000.370
41	+0.02469	+32,141.72	+0.00	+31,447.01	+18,011.977	+4,000.370
42	+0.02354	+26,405.24	+0.00	+26,080.94	+17,173.023	+0.000

43	+0.02240	+38,811.44	+ .00	+38,615.96	+16,341.365	-2,479.750
44	+0.02087	+46,306.76	+ .00	+45,405.80	+15,225.191	-2,860.750
45	+0.01978	+61,066.34	+ .00	+60,679.09	+14,430.008	-3,472.875
46	+0.01821	+75,610.86	+ .00	+75,134.66	+13,284.654	-3,757.875
47	+0.01679	+124,104.95	+ .00	+123,369.69	+12,248.728	+22,102.750
48	+0.01569	+113,928.61	+ .00	+113,484.21	+11,446.250	+22,102.750

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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	+2,016.585	+0.000	+1,933.749	+0.000	+10,012.829
02	+0.000	+1,973.311	+0.000	+1,892.252	+0.000	+9,797.962
03	+0.000	+1,975.783	+0.000	+1,894.623	+0.000	+9,810.240
04	+0.000	+1,988.147	+0.000	+1,906.480	+0.000	+9,871.631
05	+0.000	+1,990.620	+0.000	+1,908.851	+0.000	+9,883.909
06	+0.000	+1,967.128	+0.000	+1,886.324	+0.000	+9,767.266
07	+0.000	+1,951.055	+0.000	+1,870.911	+0.000	+9,687.458
08	+0.000	+1,926.327	+0.000	+1,847.198	+0.000	+9,564.677
09	+0.000	+1,857.088	+0.000	+1,780.804	+0.000	+9,220.889
10	+0.000	+1,831.123	+0.000	+1,755.906	+0.000	+9,091.968
11	+0.000	+1,855.852	+0.000	+1,779.618	+0.000	+9,214.750
12	+0.000	+1,942.400	+0.000	+1,862.612	+0.000	+9,644.485
13	+0.000	+2,187.209	+0.000	+2,097.365	+0.000	+10,860.022
14	+0.000	+2,438.201	+0.000	+2,338.046	+0.000	+12,106.254
15	+0.000	+2,720.102	+0.000	+2,608.368	+0.000	+13,505.962
16	+0.000	+2,888.254	+0.000	+2,769.612	+0.000	+14,340.876
17	+0.000	+2,932.765	+0.000	+2,812.294	+0.000	+14,561.883
18	+0.000	+2,909.273	+0.000	+2,789.768	+0.000	+14,445.241
19	+0.000	+2,921.637	+0.000	+2,801.624	+0.000	+14,506.631
20	+0.000	+2,903.091	+0.000	+2,783.840	+0.000	+14,414.545
21	+0.000	+2,874.653	+0.000	+2,756.570	+0.000	+14,273.347
22	+0.000	+2,857.344	+0.000	+2,739.972	+0.000	+14,187.400
23	+0.000	+2,843.743	+0.000	+2,726.930	+0.000	+14,119.870
24	+0.000	+2,825.197	+0.000	+2,709.145	+0.000	+14,027.784
25	+0.000	+2,831.379	+0.000	+2,715.073	+0.000	+14,058.479
26	+0.000	+2,812.833	+0.000	+2,697.289	+0.000	+13,966.393
27	+0.000	+2,776.977	+0.000	+2,662.906	+0.000	+13,788.360
28	+0.000	+2,717.629	+0.000	+2,605.996	+0.000	+13,493.684
29	+0.000	+2,718.866	+0.000	+2,607.182	+0.000	+13,499.823
30	+0.000	+2,681.774	+0.000	+2,571.613	+0.000	+13,315.651
31	+0.000	+2,708.975	+0.000	+2,597.697	+0.000	+13,450.711
32	+0.000	+2,779.450	+0.000	+2,665.277	+0.000	+13,800.638
33	+0.000	+2,877.126	+0.000	+2,758.941	+0.000	+14,285.625
34	+0.000	+2,993.349	+0.000	+2,870.390	+0.000	+14,862.698
35	+0.000	+3,093.498	+0.000	+2,966.425	+0.000	+15,359.963
36	+0.000	+3,156.555	+0.000	+3,026.892	+0.000	+15,673.055
37	+0.000	+3,196.120	+0.000	+3,064.832	+0.000	+15,869.506
38	+0.000	+3,260.413	+0.000	+3,126.484	+0.000	+16,188.738
39	+0.000	+3,269.068	+0.000	+3,134.784	+0.000	+16,231.711
40	+0.000	+3,163.973	+0.000	+3,034.006	+0.000	+15,709.890
41	+0.000	+3,052.697	+0.000	+2,927.300	+0.000	+15,157.373
42	+0.000	+2,910.509	+0.000	+2,790.953	+0.000	+14,451.380

43	+.000	+2,769.559	+.000	+2,655.792	+.000	+13,751.525
44	+.000	+2,580.388	+.000	+2,474.392	+.000	+12,812.247
45	+.000	+2,445.619	+.000	+2,345.160	+.000	+12,143.088
46	+.000	+2,251.503	+.000	+2,159.017	+.000	+11,179.253
47	+.000	+2,075.933	+.000	+1,990.659	+.000	+10,307.505
48	+.000	+1,939.927	+.000	+1,860.240	+.000	+9,632.207

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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	+45.066	+.000	+.000	+.000	+.000
02	+.000	+44.099	+.000	+.000	+.000	+.000
03	+.000	+44.154	+.000	+.000	+.000	+.000
04	+.000	+44.431	+.000	+.000	+.000	+.000
05	+.000	+44.486	+.000	+.000	+.000	+.000
06	+.000	+43.961	+.000	+.000	+.000	+.000
07	+.000	+43.602	+.000	+.000	+.000	+.000
08	+.000	+43.049	+.000	+.000	+.000	+.000
09	+.000	+41.502	+.000	+.000	+.000	+.000
10	+.000	+40.922	+.000	+.000	+.000	+.000
11	+.000	+41.474	+.000	+.000	+.000	+.000
12	+.000	+43.408	+.000	+.000	+.000	+.000
13	+.000	+48.879	+.000	+.000	+.000	+.000
14	+.000	+54.489	+.000	+.000	+.000	+.000
15	+.000	+60.788	+.000	+.000	+.000	+.000
16	+.000	+64.546	+.000	+.000	+.000	+.000
17	+.000	+65.541	+.000	+.000	+.000	+.000
18	+.000	+65.016	+.000	+.000	+.000	+.000
19	+.000	+65.292	+.000	+.000	+.000	+.000
20	+.000	+64.878	+.000	+.000	+.000	+.000
21	+.000	+64.242	+.000	+.000	+.000	+.000
22	+.000	+63.855	+.000	+.000	+.000	+.000
23	+.000	+63.552	+.000	+.000	+.000	+.000
24	+.000	+63.137	+.000	+.000	+.000	+.000
25	+.000	+63.275	+.000	+.000	+.000	+.000
26	+.000	+62.861	+.000	+.000	+.000	+.000
27	+.000	+62.059	+.000	+.000	+.000	+.000
28	+.000	+60.733	+.000	+.000	+.000	+.000
29	+.000	+60.761	+.000	+.000	+.000	+.000
30	+.000	+59.932	+.000	+.000	+.000	+.000
31	+.000	+60.540	+.000	+.000	+.000	+.000
32	+.000	+62.115	+.000	+.000	+.000	+.000
33	+.000	+64.298	+.000	+.000	+.000	+.000
34	+.000	+66.895	+.000	+.000	+.000	+.000
35	+.000	+69.133	+.000	+.000	+.000	+.000
36	+.000	+70.542	+.000	+.000	+.000	+.000
37	+.000	+71.426	+.000	+.000	+.000	+.000
38	+.000	+72.863	+.000	+.000	+.000	+.000
39	+.000	+73.057	+.000	+.000	+.000	+.000
40	+.000	+70.708	+.000	+.000	+.000	+.000
41	+.000	+68.221	+.000	+.000	+.000	+.000
42	+.000	+65.044	+.000	+.000	+.000	+.000



43	+.000	+61.894	+.000	+.000	+.000	+.000
44	+.000	+57.666	+.000	+.000	+.000	+.000
45	+.000	+54.654	+.000	+.000	+.000	+.000
46	+.000	+50.316	+.000	+.000	+.000	+.000
47	+.000	+46.393	+.000	+.000	+.000	+.000
48	+.000	+43.353	+.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	+90,726.720
02	+ .000	+78,284.481
03	+ .000	+75,438.659
04	+ .000	+80,067.189
05	+ .000	+88,640.227
06	+ .000	+88,769.871
07	+ .000	+91,416.484
08	+ .000	+88,139.754
09	+ .000	+72,542.656
10	+ .000	+71,310.732
11	+ .000	+79,125.442
12	+ .000	+81,068.691
13	+ .000	+70,899.516
14	+ .000	+69,479.536
15	+ .000	+72,685.075
16	+ .000	+69,455.857
17	+ .000	+74,439.821
18	+ .000	+64,450.045
19	+ .000	+57,726.555
20	+ .000	+47,457.485
21	+ .000	+42,568.244
22	+ .000	+57,825.098
23	+ .000	+49,251.534
24	+ .000	+63,668.994
25	+ .000	+65,230.964
26	+ .000	+62,201.994
27	+ .000	+43,309.788
28	+ .000	+51,138.157
29	+ .000	+51,038.761
30	+ .000	+52,174.141
31	+ .000	+51,663.989
32	+ .000	+45,096.316
33	+ .000	+58,143.011
34	+ .000	+68,414.426
35	+ .000	+84,621.760
36	+ .000	+89,192.163
37	+ .000	+109,269.701
38	+ .000	+109,946.038
39	+ .000	+105,138.836
40	+ .000	+84,444.007
41	+ .000	+74,664.948
42	+ .000	+63,471.849

43	+.000	+71,716.344
44	+.000	+75,694.934
45	+.000	+88,624.744
46	+.000	+100,301.528
47	+.000	+172,141.657
48	+.000	+160,508.938