

Date: 21/03/2022

Settlement Day:28/01/2021

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: 303

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+516,830,342.980
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+1,531,584.380	+935,350,514.060
Balancing Services Contract Cost	+1,098,638.091	+320,151,181.303
Balancing Services Cost Variable	-10,066.070	+154,508,338.934
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+130,063.400	+17,305,846.010
Black Start Testing Costs	+3,534.430	+161,371.220
Black Start Availability Costs	+127,849.810	+35,756,771.870
Black Start Other Costs	+ .000	+862,986.030
System Operator Internal Costs	+613,907.380	+186,013,936.140
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+2,763.110	+837,222.330
EMR Incentive Revenue	+ .000	+ .000
ESO Incentive Recovery t-1	+ .000	+ .000
ALoMCP Recovery	+ .000	+ .000
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+613,907.380	+186,013,936.140
Total External Costs	+2,884,367.151	+1,464,934,231.757
Total Adjusted Energy Volume (MWh)	+1,433,028.480	

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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	+22,910.746	+58,655.782	+2.56019
02	+23,197.171	+55,953.203	+2.41207
03	+22,910.981	+56,737.782	+2.47644
04	+22,505.037	+54,895.143	+2.43924
05	+22,713.027	+63,315.621	+2.78763
06	+22,654.401	+72,170.541	+3.18572
07	+22,231.035	+74,573.214	+3.35446
08	+21,805.019	+53,343.725	+2.44640
09	+21,714.670	+47,863.787	+2.20421
10	+21,585.788	+57,331.349	+2.65598
11	+22,318.920	+66,127.804	+2.96286
12	+23,189.291	+65,630.756	+2.83022
13	+24,677.604	+72,646.722	+2.94383
14	+26,672.038	+70,292.493	+2.63544
15	+29,433.384	+58,495.923	+1.98740
16	+31,234.663	+58,172.266	+1.86243
17	+32,507.524	+59,032.051	+1.81595
18	+33,281.225	+69,306.709	+2.08246
19	+33,636.255	+58,705.679	+1.74531
20	+33,634.964	+63,717.449	+1.89438
21	+33,564.060	+69,839.281	+2.08078
22	+33,510.145	+79,003.310	+2.35759
23	+33,454.517	+85,563.428	+2.55760
24	+33,544.203	+93,533.003	+2.78835
25	+34,375.230	+105,794.812	+3.07765
26	+34,369.127	+86,833.374	+2.52649
27	+34,442.579	+103,707.922	+3.01104
28	+33,606.013	+93,654.073	+2.78682
29	+33,234.951	+69,828.537	+2.10106
30	+33,358.930	+69,546.495	+2.08479
31	+34,177.210	+81,381.716	+2.38117
32	+34,898.327	+76,010.404	+2.17805
33	+35,844.529	+61,359.813	+1.71183
34	+37,064.063	+83,579.646	+2.25500
35	+38,040.610	+100,309.398	+2.63690
36	+38,209.955	+115,162.081	+3.01393
37	+37,877.732	+103,631.317	+2.73594
38	+36,880.465	+99,918.595	+2.70926
39	+35,577.630	+94,938.177	+2.66848
40	+34,191.194	+71,145.233	+2.08081
41	+32,603.887	+56,969.344	+1.74732
42	+31,156.437	+46,677.850	+1.49818

43	+29,583.168	+57,964.108	+1.95936
44	+27,845.953	+51,324.693	+1.84317
45	+26,276.965	+65,023.014	+2.47453
46	+24,724.754	+56,949.100	+2.30332
47	+23,464.762	+90,565.394	+3.85963
48	+22,337.341	+91,013.344	+4.07449

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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	+0.01599	+0.00	+0.00	+32,653.35	+17,567.223	-5,605.900
02	+0.01619	+0.00	+0.00	+29,555.42	+17,786.951	-5,605.900
03	+0.01599	+0.00	+0.00	+34,396.75	+17,567.223	-9,267.300
04	+0.01570	+0.00	+0.00	+33,127.37	+17,248.618	-9,267.300
05	+0.01585	+0.00	+0.00	+41,001.76	+17,413.414	-9,017.725
06	+0.01581	+0.00	+0.00	+49,935.75	+17,369.468	-9,017.725
07	+0.01551	+0.00	+0.00	+49,030.00	+17,039.877	-5,116.275
08	+0.01522	+0.00	+0.00	+28,373.77	+16,721.272	-5,116.275
09	+0.01515	+0.00	+0.00	+19,547.93	+16,644.367	-1,632.000
10	+0.01506	+0.00	+0.00	+29,193.40	+16,545.490	-1,632.000
11	+0.01557	+0.00	+0.00	+36,981.71	+17,105.795	-1,632.000
12	+0.01618	+0.00	+0.00	+35,278.84	+17,775.964	-1,632.000
13	+0.01722	+0.00	+0.00	+35,867.00	+18,918.548	+2,739.980
14	+0.01861	+0.00	+0.00	+29,133.08	+20,445.655	+4,371.980
15	+0.02054	+0.00	+0.00	+13,521.37	+22,566.026	+4,371.980
16	+0.02180	+0.00	+0.00	+10,707.00	+23,950.310	+4,371.980
17	+0.02268	+0.00	+0.00	+9,827.24	+24,917.112	+4,371.980
18	+0.02322	+0.00	+0.00	+19,034.45	+25,510.376	+4,371.980
19	+0.02347	+0.00	+0.00	+7,939.23	+25,785.036	+4,371.980
20	+0.02347	+0.00	+0.00	+12,951.00	+25,785.036	+4,371.980
21	+0.02342	+0.00	+0.00	+19,171.67	+25,730.104	+4,371.980
22	+0.02338	+0.00	+0.00	+28,414.77	+25,686.159	+4,371.980
23	+0.02335	+0.00	+0.00	+35,034.19	+25,653.199	+4,371.980
24	+0.02341	+0.00	+0.00	+42,885.16	+25,719.118	+4,371.980
25	+0.02399	+0.00	+0.00	+54,000.45	+26,356.328	+4,371.980
26	+0.02398	+0.00	+0.00	+35,058.78	+26,345.341	+4,371.980
27	+0.02403	+0.00	+0.00	+56,206.47	+26,400.273	+0.000
28	+0.02345	+0.00	+0.00	+47,299.14	+25,763.063	+0.000
29	+0.02319	+0.00	+0.00	+23,987.56	+25,477.417	+0.000
30	+0.02328	+0.00	+0.00	+23,527.61	+25,576.295	+0.000
31	+0.02385	+0.00	+0.00	+34,236.08	+26,202.518	+0.000
32	+0.02435	+0.00	+0.00	+27,876.39	+26,751.838	+0.000
33	+0.02501	+0.00	+0.00	+11,921.14	+27,476.939	+0.000
34	+0.02586	+0.00	+0.00	+28,245.61	+28,410.781	+4,215.120
35	+0.02655	+0.00	+0.00	+43,611.40	+29,168.841	+4,215.120
36	+0.02666	+0.00	+0.00	+58,246.64	+29,289.692	+4,215.120
37	+0.02643	+0.00	+0.00	+47,170.53	+29,037.005	+4,215.120
38	+0.02574	+0.00	+0.00	+44,821.77	+28,278.944	+4,215.120
39	+0.02483	+0.00	+0.00	+41,640.20	+27,279.184	+4,215.120
40	+0.02386	+0.00	+0.00	+19,764.71	+26,213.505	+4,215.120
41	+0.02275	+0.00	+0.00	+7,783.02	+24,994.017	+4,215.120
42	+0.02174	+0.00	+0.00	+3,703.17	+23,884.392	+0.000

43	+0.02064	+.00	+.00	+17,163.86	+22,675.890	+.000
44	+0.01943	+.00	+.00	+14,714.07	+21,346.538	-1,797.750
45	+0.01834	+.00	+.00	+34,572.98	+20,149.023	-5,803.675
46	+0.01725	+.00	+.00	+28,653.73	+18,951.507	-5,803.675
47	+0.01637	+.00	+.00	+70,913.52	+17,984.706	-12,707.625
48	+0.01559	+.00	+.00	+72,903.34	+17,127.768	-12,707.625

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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	+2,079.714	+56.516	+2,044.318	+0.000	+9,816.379
02	+0.000	+2,105.726	+57.222	+2,069.888	+0.000	+9,939.160
03	+0.000	+2,079.714	+56.516	+2,044.318	+0.000	+9,816.379
04	+0.000	+2,041.995	+55.491	+2,007.242	+0.000	+9,638.346
05	+0.000	+2,061.505	+56.021	+2,026.419	+0.000	+9,730.432
06	+0.000	+2,056.302	+55.879	+2,021.305	+0.000	+9,705.876
07	+0.000	+2,017.283	+54.819	+1,982.951	+0.000	+9,521.703
08	+0.000	+1,979.565	+53.794	+1,945.874	+0.000	+9,343.670
09	+0.000	+1,970.461	+53.547	+1,936.925	+0.000	+9,300.697
10	+0.000	+1,958.755	+53.229	+1,925.418	+0.000	+9,245.445
11	+0.000	+2,025.087	+55.031	+1,990.622	+0.000	+9,558.538
12	+0.000	+2,104.426	+57.187	+2,068.610	+0.000	+9,933.021
13	+0.000	+2,239.692	+60.863	+2,201.574	+0.000	+10,571.485
14	+0.000	+2,420.480	+65.776	+2,379.285	+0.000	+11,424.816
15	+0.000	+2,671.502	+72.597	+2,626.035	+0.000	+12,609.658
16	+0.000	+2,835.382	+77.051	+2,787.126	+0.000	+13,383.181
17	+0.000	+2,949.838	+80.161	+2,899.634	+0.000	+13,923.419
18	+0.000	+3,020.072	+82.069	+2,968.673	+0.000	+14,254.929
19	+0.000	+3,052.588	+82.953	+3,000.635	+0.000	+14,408.406
20	+0.000	+3,052.588	+82.953	+3,000.635	+0.000	+14,408.406
21	+0.000	+3,046.085	+82.776	+2,994.243	+0.000	+14,377.711
22	+0.000	+3,040.882	+82.635	+2,989.129	+0.000	+14,353.155
23	+0.000	+3,036.980	+82.529	+2,985.293	+0.000	+14,334.737
24	+0.000	+3,044.784	+82.741	+2,992.964	+0.000	+14,371.572
25	+0.000	+3,120.221	+84.791	+3,067.117	+0.000	+14,727.638
26	+0.000	+3,118.920	+84.756	+3,065.838	+0.000	+14,721.499
27	+0.000	+3,125.424	+84.932	+3,072.231	+0.000	+14,752.194
28	+0.000	+3,049.987	+82.882	+2,998.078	+0.000	+14,396.128
29	+0.000	+3,016.170	+81.963	+2,964.837	+0.000	+14,236.512
30	+0.000	+3,027.876	+82.282	+2,976.344	+0.000	+14,291.764
31	+0.000	+3,102.012	+84.296	+3,049.218	+0.000	+14,641.691
32	+0.000	+3,167.044	+86.063	+3,113.143	+0.000	+14,948.645
33	+0.000	+3,252.886	+88.396	+3,197.524	+0.000	+15,353.824
34	+0.000	+3,363.440	+91.400	+3,306.196	+0.000	+15,875.645
35	+0.000	+3,453.183	+93.839	+3,394.412	+0.000	+16,299.241
36	+0.000	+3,467.490	+94.228	+3,408.476	+0.000	+16,366.771
37	+0.000	+3,437.576	+93.415	+3,379.070	+0.000	+16,225.572
38	+0.000	+3,347.832	+90.976	+3,290.854	+0.000	+15,801.976
39	+0.000	+3,229.474	+87.760	+3,174.511	+0.000	+15,243.320
40	+0.000	+3,103.313	+84.331	+3,050.496	+0.000	+14,647.830
41	+0.000	+2,958.942	+80.408	+2,908.583	+0.000	+13,966.393
42	+0.000	+2,827.578	+76.839	+2,779.455	+0.000	+13,346.346

43	+.000	+2,684.509	+72.951	+2,638.820	+.000	+12,671.048
44	+.000	+2,527.132	+68.674	+2,484.122	+.000	+11,928.220
45	+.000	+2,385.363	+64.821	+2,344.766	+.000	+11,259.061
46	+.000	+2,243.594	+60.969	+2,205.409	+.000	+10,589.902
47	+.000	+2,129.138	+57.859	+2,092.901	+.000	+10,049.664
48	+.000	+2,027.688	+55.102	+1,993.179	+.000	+9,570.816

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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	+44.182	+.000	+.000	+.000	+.000
02	+.000	+44.735	+.000	+.000	+.000	+.000
03	+.000	+44.182	+.000	+.000	+.000	+.000
04	+.000	+43.381	+.000	+.000	+.000	+.000
05	+.000	+43.795	+.000	+.000	+.000	+.000
06	+.000	+43.685	+.000	+.000	+.000	+.000
07	+.000	+42.856	+.000	+.000	+.000	+.000
08	+.000	+42.055	+.000	+.000	+.000	+.000
09	+.000	+41.861	+.000	+.000	+.000	+.000
10	+.000	+41.612	+.000	+.000	+.000	+.000
11	+.000	+43.022	+.000	+.000	+.000	+.000
12	+.000	+44.707	+.000	+.000	+.000	+.000
13	+.000	+47.581	+.000	+.000	+.000	+.000
14	+.000	+51.421	+.000	+.000	+.000	+.000
15	+.000	+56.754	+.000	+.000	+.000	+.000
16	+.000	+60.236	+.000	+.000	+.000	+.000
17	+.000	+62.667	+.000	+.000	+.000	+.000
18	+.000	+64.159	+.000	+.000	+.000	+.000
19	+.000	+64.850	+.000	+.000	+.000	+.000
20	+.000	+64.850	+.000	+.000	+.000	+.000
21	+.000	+64.712	+.000	+.000	+.000	+.000
22	+.000	+64.602	+.000	+.000	+.000	+.000
23	+.000	+64.519	+.000	+.000	+.000	+.000
24	+.000	+64.684	+.000	+.000	+.000	+.000
25	+.000	+66.287	+.000	+.000	+.000	+.000
26	+.000	+66.259	+.000	+.000	+.000	+.000
27	+.000	+66.398	+.000	+.000	+.000	+.000
28	+.000	+64.795	+.000	+.000	+.000	+.000
29	+.000	+64.077	+.000	+.000	+.000	+.000
30	+.000	+64.325	+.000	+.000	+.000	+.000
31	+.000	+65.900	+.000	+.000	+.000	+.000
32	+.000	+67.282	+.000	+.000	+.000	+.000
33	+.000	+69.105	+.000	+.000	+.000	+.000
34	+.000	+71.454	+.000	+.000	+.000	+.000
35	+.000	+73.361	+.000	+.000	+.000	+.000
36	+.000	+73.665	+.000	+.000	+.000	+.000
37	+.000	+73.029	+.000	+.000	+.000	+.000
38	+.000	+71.122	+.000	+.000	+.000	+.000
39	+.000	+68.608	+.000	+.000	+.000	+.000
40	+.000	+65.928	+.000	+.000	+.000	+.000
41	+.000	+62.861	+.000	+.000	+.000	+.000
42	+.000	+60.070	+.000	+.000	+.000	+.000



43	+.000	+57.031	+.000	+.000	+.000	+.000
44	+.000	+53.687	+.000	+.000	+.000	+.000
45	+.000	+50.675	+.000	+.000	+.000	+.000
46	+.000	+47.664	+.000	+.000	+.000	+.000
47	+.000	+45.232	+.000	+.000	+.000	+.000
48	+.000	+43.077	+.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	+58,655.782
02	+ .000	+55,953.203
03	+ .000	+56,737.782
04	+ .000	+54,895.143
05	+ .000	+63,315.621
06	+ .000	+72,170.541
07	+ .000	+74,573.214
08	+ .000	+53,343.725
09	+ .000	+47,863.787
10	+ .000	+57,331.349
11	+ .000	+66,127.804
12	+ .000	+65,630.756
13	+ .000	+72,646.722
14	+ .000	+70,292.493
15	+ .000	+58,495.923
16	+ .000	+58,172.266
17	+ .000	+59,032.051
18	+ .000	+69,306.709
19	+ .000	+58,705.679
20	+ .000	+63,717.449
21	+ .000	+69,839.281
22	+ .000	+79,003.310
23	+ .000	+85,563.428
24	+ .000	+93,533.003
25	+ .000	+105,794.812
26	+ .000	+86,833.374
27	+ .000	+103,707.922
28	+ .000	+93,654.073
29	+ .000	+69,828.537
30	+ .000	+69,546.495
31	+ .000	+81,381.716
32	+ .000	+76,010.404
33	+ .000	+61,359.813
34	+ .000	+83,579.646
35	+ .000	+100,309.398
36	+ .000	+115,162.081
37	+ .000	+103,631.317
38	+ .000	+99,918.595
39	+ .000	+94,938.177
40	+ .000	+71,145.233
41	+ .000	+56,969.344
42	+ .000	+46,677.850

43	+.000	+57,964.108
44	+.000	+51,324.693
45	+.000	+65,023.014
46	+.000	+56,949.100
47	+.000	+90,565.394
48	+.000	+91,013.344