

Date: 20/05/2021

Settlement Day:26/03/2020

SAA Run Number:06

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:19/20

Internal Scheme Name:2019/2020

Internal Scheme Day: 361

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+771,203.370	+804,504,905.020
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+765,908.650	+795,891,519.100
Balancing Services Contract Cost	+737,443.675	+320,302,027.669
Balancing Services Cost Variable	+123,794.080	+138,308,609.620
ESO Incentive Recovery Costs	-101,485.790	-7,040,788.960
Black Start Capital Costs	+200,104.673	+7,879,230.665
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+113,211.476	+41,882,480.654
Black Start Other Costs	+4,022.688	+174,404.895
System Operator Internal Costs	+824,071.040	+297,489,645.440
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,277,159.120
EMR Incentive Revenue	+234,297.940	+2,783,384.840
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	+824,071.040	+297,489,645.440
Total External Costs	+2,083,605.312	+1,302,795,761.970
Total Adjusted Energy Volume (MWh)	+1,200,479.117	

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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	+22,513.227	+54,448.735	+2.41852
02	+22,852.711	+58,577.028	+2.56324
03	+23,153.479	+64,375.571	+2.78038
04	+22,840.378	+59,165.798	+2.59040
05	+22,530.719	+55,270.315	+2.45311
06	+22,397.211	+71,387.268	+3.18733
07	+22,134.187	+84,058.784	+3.79769
08	+21,864.987	+89,678.640	+4.10147
09	+21,574.185	+85,484.836	+3.96237
10	+21,816.573	+65,058.861	+2.98208
11	+21,651.947	+59,944.634	+2.76856
12	+21,711.525	+53,864.573	+2.48092
13	+22,826.567	+55,665.859	+2.43864
14	+23,882.599	+62,315.745	+2.60925
15	+24,592.652	+61,969.860	+2.51985
16	+24,654.191	+60,337.548	+2.44735
17	+24,887.881	+59,245.363	+2.38049
18	+24,886.980	+57,268.813	+2.30116
19	+24,519.467	+55,294.461	+2.25512
20	+23,932.428	+49,080.484	+2.05079
21	+23,410.725	+44,693.236	+1.90909
22	+22,962.096	+41,746.555	+1.81806
23	+22,794.358	+43,671.099	+1.91587
24	+22,644.635	+43,460.613	+1.91925
25	+23,065.662	+48,243.573	+2.09158
26	+22,974.871	+45,651.025	+1.98700
27	+22,936.907	+44,689.836	+1.94838
28	+22,538.980	+46,399.525	+2.05863
29	+22,429.671	+39,575.707	+1.76444
30	+22,711.089	+35,786.851	+1.57574
31	+23,513.032	+39,914.053	+1.69753
32	+24,342.386	+46,359.165	+1.90446
33	+25,990.697	+50,280.039	+1.93454
34	+28,162.628	+68,955.931	+2.44849
35	+30,418.246	+65,050.672	+2.13854
36	+32,106.909	+74,923.134	+2.33355
37	+33,093.069	+75,655.513	+2.28614
38	+33,598.071	+80,224.152	+2.38776
39	+33,701.602	+80,978.350	+2.40280
40	+32,520.036	+85,943.985	+2.64280
41	+31,646.478	+90,834.635	+2.87029
42	+30,280.238	+74,262.415	+2.45250

43	+28,857.176	+59,291.836	+2.05467
44	+27,180.128	+44,600.893	+1.64094
45	+25,821.586	+60,744.183	+2.35246
46	+24,472.380	+73,377.902	+2.99840
47	+22,996.758	+73,348.605	+3.18952
48	+22,084.809	+66,580.235	+3.01475

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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	+0.01875	+16,712.79	+0.00	+16,660.48	+13,827.069	-48.750
02	+0.01904	+20,322.44	+0.00	+20,203.56	+14,040.928	-48.750
03	+0.01929	+25,656.21	+0.00	+25,522.36	+14,225.288	-73.500
04	+0.01903	+20,868.66	+0.00	+20,837.26	+14,033.553	-73.500
05	+0.01877	+17,581.89	+0.00	+17,418.70	+13,841.818	-25.750
06	+0.01866	+33,876.87	+0.00	+33,757.63	+13,760.699	-25.750
07	+0.01844	+47,025.31	+0.00	+46,868.60	+13,598.461	-21.250
08	+0.01821	+53,063.34	+0.00	+52,952.59	+13,428.849	-21.250
09	+0.01797	+49,451.26	+0.00	+49,343.10	+13,251.863	-121.250
10	+0.01817	+28,641.99	+0.00	+28,513.53	+13,399.352	-121.250
11	+0.01804	+23,867.98	+0.00	+23,824.64	+13,303.484	-284.250
12	+0.01809	+17,845.88	+0.00	+17,643.68	+13,340.356	-284.250
13	+0.01901	+12,556.20	+0.00	+12,328.79	+14,018.804	+4,975.390
14	+0.01989	+17,237.35	+0.00	+17,202.86	+14,667.755	+4,975.390
15	+0.02049	+15,824.25	+0.00	+15,646.19	+15,110.221	+4,975.390
16	+0.02054	+13,936.13	+0.00	+13,912.98	+15,147.093	+4,975.390
17	+0.02073	+12,476.08	+0.00	+12,437.38	+15,287.207	+4,975.390
18	+0.02073	+10,472.24	+0.00	+10,460.83	+15,287.207	+4,975.390
19	+0.02042	+9,219.93	+0.00	+9,112.05	+15,058.600	+4,975.390
20	+0.01994	+3,905.45	+0.00	+3,866.70	+14,704.627	+4,975.390
21	+0.01950	+432.89	+0.00	+367.36	+14,380.152	+4,975.390
22	+0.01913	-1,801.03	+0.00	-1,832.67	+14,107.298	+4,975.390
23	+0.01899	+487.08	+0.00	+374.39	+14,004.055	+4,975.390
24	+0.01886	+490.30	+0.00	+426.24	+13,908.188	+4,975.390
25	+0.01921	+4,512.00	+0.00	+4,502.91	+14,166.293	+4,975.390
26	+0.01914	+2,077.22	+0.00	+2,051.62	+14,114.672	+4,975.390
27	+0.01911	+6,172.10	+0.00	+6,126.36	+14,092.549	+0.000
28	+0.01877	+8,605.02	+0.00	+8,522.16	+13,841.818	+0.000
29	+0.01868	+1,936.70	+0.00	+1,879.96	+13,775.448	+0.000
30	+0.01892	-2,335.45	+0.00	-2,393.21	+13,952.434	+0.000
31	+0.01959	+557.70	+0.00	+381.95	+14,446.522	+0.000
32	+0.02028	+5,793.72	+0.00	+5,434.66	+14,955.358	+0.000
33	+0.02165	+6,929.82	+0.00	+6,590.91	+15,965.656	+0.000
34	+0.02346	+16,861.19	+0.00	+16,638.88	+17,300.429	+4,975.390
35	+0.02534	+8,962.47	+0.00	+8,939.83	+18,686.823	+4,975.390
36	+0.02675	+15,982.62	+0.00	+15,966.95	+19,726.618	+4,975.390
37	+0.02757	+15,154.00	+0.00	+15,044.59	+20,331.322	+4,975.390
38	+0.02799	+18,810.75	+0.00	+18,765.68	+20,641.048	+4,975.390
39	+0.02807	+19,448.11	+0.00	+19,358.44	+20,700.044	+4,975.390
40	+0.02709	+26,485.26	+0.00	+26,301.69	+19,977.349	+4,975.390
41	+0.02636	+33,158.00	+0.00	+32,665.46	+19,439.015	+4,975.390
42	+0.02522	+23,547.28	+0.00	+23,369.12	+18,598.329	+0.000

43	+0.02404	+9,668.25	+.00	+9,615.25	+17,728.146	+1,164.500
44	+0.02264	-2,056.96	+.00	-2,250.53	+16,695.725	+1,164.500
45	+0.02151	+16,238.36	+.00	+16,173.07	+15,862.413	+1,164.500
46	+0.02039	+31,135.15	+.00	+31,066.92	+15,036.477	+1,164.500
47	+0.01916	+29,292.87	+.00	+29,270.73	+14,129.421	+5,413.500
48	+0.01840	+24,115.70	+.00	+24,036.02	+13,568.964	+5,413.500

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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	-1,902.859	+3,751.963	+0.000	+2,122.715	+75.425	+15,451.332
02	-1,932.289	+3,809.993	+0.000	+2,155.547	+76.592	+15,690.313
03	-1,957.661	+3,860.019	+0.000	+2,183.849	+77.598	+15,896.330
04	-1,931.275	+3,807.992	+0.000	+2,154.414	+76.552	+15,682.072
05	-1,904.888	+3,755.965	+0.000	+2,124.979	+75.506	+15,467.813
06	-1,893.725	+3,733.953	+0.000	+2,112.526	+75.063	+15,377.166
07	-1,871.398	+3,689.930	+0.000	+2,087.620	+74.178	+15,195.870
08	-1,848.056	+3,643.906	+0.000	+2,061.581	+73.253	+15,006.334
09	-1,823.700	+3,595.881	+0.000	+2,034.410	+72.288	+14,808.557
10	-1,843.997	+3,635.902	+0.000	+2,057.053	+73.092	+14,973.371
11	-1,830.804	+3,609.888	+0.000	+2,042.335	+72.569	+14,866.242
12	-1,835.878	+3,619.894	+0.000	+2,047.996	+72.770	+14,907.445
13	-1,929.245	+3,803.990	+0.000	+2,152.150	+76.471	+15,665.590
14	-2,018.552	+3,980.082	+0.000	+2,251.776	+80.011	+16,390.773
15	-2,079.444	+4,100.145	+0.000	+2,319.703	+82.425	+16,885.216
16	-2,084.518	+4,110.150	+0.000	+2,325.364	+82.626	+16,926.419
17	-2,103.800	+4,148.170	+0.000	+2,346.874	+83.390	+17,082.993
18	-2,103.800	+4,148.170	+0.000	+2,346.874	+83.390	+17,082.993
19	-2,072.340	+4,086.137	+0.000	+2,311.778	+82.143	+16,827.531
20	-2,023.627	+3,990.087	+0.000	+2,257.437	+80.212	+16,431.977
21	-1,978.973	+3,902.041	+0.000	+2,207.624	+78.442	+16,069.385
22	-1,941.423	+3,828.002	+0.000	+2,165.736	+76.954	+15,764.479
23	-1,927.215	+3,799.988	+0.000	+2,149.886	+76.391	+15,649.109
24	-1,914.022	+3,773.974	+0.000	+2,135.168	+75.868	+15,541.980
25	-1,949.542	+3,844.011	+0.000	+2,174.792	+77.276	+15,830.405
26	-1,942.438	+3,830.003	+0.000	+2,166.868	+76.994	+15,772.720
27	-1,939.393	+3,824.000	+0.000	+2,163.471	+76.874	+15,747.998
28	-1,904.888	+3,755.965	+0.000	+2,124.979	+75.506	+15,467.813
29	-1,895.755	+3,737.955	+0.000	+2,114.790	+75.144	+15,393.647
30	-1,920.111	+3,785.980	+0.000	+2,141.961	+76.109	+15,591.424
31	-1,988.107	+3,920.051	+0.000	+2,217.813	+78.804	+16,143.552
32	-2,058.132	+4,058.123	+0.000	+2,295.929	+81.580	+16,712.161
33	-2,197.167	+4,332.266	+0.000	+2,451.028	+87.091	+17,841.138
34	-2,380.857	+4,694.456	+0.000	+2,655.941	+94.372	+19,332.707
35	-2,571.650	+5,070.652	+0.000	+2,868.779	+101.935	+20,881.960
36	-2,714.745	+5,352.800	+0.000	+3,028.407	+107.607	+22,043.900
37	-2,797.963	+5,516.886	+0.000	+3,121.240	+110.906	+22,719.639
38	-2,840.587	+5,600.930	+0.000	+3,168.789	+112.595	+23,065.748
39	-2,848.706	+5,616.938	+0.000	+3,177.846	+112.917	+23,131.674
40	-2,749.250	+5,420.836	+0.000	+3,066.899	+108.975	+22,324.084
41	-2,675.165	+5,274.759	+0.000	+2,984.255	+106.038	+21,722.513
42	-2,559.472	+5,046.640	+0.000	+2,855.193	+101.452	+20,783.072

43	-2,439.718	+4,810.516	+.000	+2,721.604	+96.705	+19,810.668
44	-2,297.638	+4,530.370	+.000	+2,563.108	+91.074	+18,656.968
45	-2,182.959	+4,304.252	+.000	+2,435.179	+86.528	+17,725.768
46	-2,069.295	+4,080.134	+.000	+2,308.382	+82.023	+16,802.809
47	-1,944.468	+3,834.006	+.000	+2,169.132	+77.075	+15,789.201
48	-1,867.339	+3,681.926	+.000	+2,083.091	+74.017	+15,162.907

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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	+118.274	+4,393.086	+.000	+.000	+.000
02	+.000	+120.103	+4,461.033	+.000	+.000	+.000
03	+.000	+121.680	+4,519.607	+.000	+.000	+.000
04	+.000	+120.040	+4,458.690	+.000	+.000	+.000
05	+.000	+118.400	+4,397.772	+.000	+.000	+.000
06	+.000	+117.706	+4,372.000	+.000	+.000	+.000
07	+.000	+116.318	+4,320.454	+.000	+.000	+.000
08	+.000	+114.867	+4,266.565	+.000	+.000	+.000
09	+.000	+113.353	+4,210.334	+.000	+.000	+.000
10	+.000	+114.615	+4,257.194	+.000	+.000	+.000
11	+.000	+113.795	+4,226.735	+.000	+.000	+.000
12	+.000	+114.110	+4,238.450	+.000	+.000	+.000
13	+.000	+119.914	+4,454.004	+.000	+.000	+.000
14	+.000	+125.465	+4,660.186	+.000	+.000	+.000
15	+.000	+129.249	+4,800.765	+.000	+.000	+.000
16	+.000	+129.565	+4,812.480	+.000	+.000	+.000
17	+.000	+130.763	+4,856.996	+.000	+.000	+.000
18	+.000	+130.763	+4,856.996	+.000	+.000	+.000
19	+.000	+128.808	+4,784.364	+.000	+.000	+.000
20	+.000	+125.780	+4,671.901	+.000	+.000	+.000
21	+.000	+123.004	+4,568.810	+.000	+.000	+.000
22	+.000	+120.671	+4,482.120	+.000	+.000	+.000
23	+.000	+119.787	+4,449.318	+.000	+.000	+.000
24	+.000	+118.967	+4,418.859	+.000	+.000	+.000
25	+.000	+121.175	+4,500.863	+.000	+.000	+.000
26	+.000	+120.734	+4,484.463	+.000	+.000	+.000
27	+.000	+120.544	+4,477.434	+.000	+.000	+.000
28	+.000	+118.400	+4,397.772	+.000	+.000	+.000
29	+.000	+117.832	+4,376.686	+.000	+.000	+.000
30	+.000	+119.346	+4,432.917	+.000	+.000	+.000
31	+.000	+123.572	+4,589.897	+.000	+.000	+.000
32	+.000	+127.925	+4,751.562	+.000	+.000	+.000
33	+.000	+136.566	+5,072.550	+.000	+.000	+.000
34	+.000	+147.984	+5,496.630	+.000	+.000	+.000
35	+.000	+159.843	+5,937.110	+.000	+.000	+.000
36	+.000	+168.737	+6,267.470	+.000	+.000	+.000
37	+.000	+173.909	+6,459.594	+.000	+.000	+.000
38	+.000	+176.559	+6,557.999	+.000	+.000	+.000
39	+.000	+177.063	+6,576.743	+.000	+.000	+.000
40	+.000	+170.882	+6,347.131	+.000	+.000	+.000
41	+.000	+166.277	+6,176.094	+.000	+.000	+.000
42	+.000	+159.086	+5,908.994	+.000	+.000	+.000

43	+.000	+151.642	+5,632.522	+.000	+.000	+.000
44	+.000	+142.811	+5,304.505	+.000	+.000	+.000
45	+.000	+135.683	+5,039.749	+.000	+.000	+.000
46	+.000	+128.618	+4,777.335	+.000	+.000	+.000
47	+.000	+120.860	+4,489.149	+.000	+.000	+.000
48	+.000	+116.066	+4,311.082	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+54,448.735
02	+ .000	+58,577.028
03	+ .000	+64,375.571
04	+ .000	+59,165.798
05	+ .000	+55,270.315
06	+ .000	+71,387.268
07	+ .000	+84,058.784
08	+ .000	+89,678.640
09	+ .000	+85,484.836
10	+ .000	+65,058.861
11	+ .000	+59,944.634
12	+ .000	+53,864.573
13	+ .000	+55,665.859
14	+ .000	+62,315.745
15	+ .000	+61,969.860
16	+ .000	+60,337.548
17	+ .000	+59,245.363
18	+ .000	+57,268.813
19	+ .000	+55,294.461
20	+ .000	+49,080.484
21	+ .000	+44,693.236
22	+ .000	+41,746.555
23	+ .000	+43,671.099
24	+ .000	+43,460.613
25	+ .000	+48,243.573
26	+ .000	+45,651.025
27	+ .000	+44,689.836
28	+ .000	+46,399.525
29	+ .000	+39,575.707
30	+ .000	+35,786.851
31	+ .000	+39,914.053
32	+ .000	+46,359.165
33	+ .000	+50,280.039
34	+ .000	+68,955.931
35	+ .000	+65,050.672
36	+ .000	+74,923.134
37	+ .000	+75,655.513
38	+ .000	+80,224.152
39	+ .000	+80,978.350
40	+ .000	+85,943.985
41	+ .000	+90,834.635
42	+ .000	+74,262.415

43	+.000	+59,291.836
44	+.000	+44,600.893
45	+.000	+60,744.183
46	+.000	+73,377.902
47	+.000	+73,348.605
48	+.000	+66,580.235