

Date: 18/05/2021

Settlement Day:24/03/2020

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: 359

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+3,860,905.960	+802,374,525.800
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+3,817,154.430	+793,786,797.100
Balancing Services Contract Cost	+842,813.575	+318,780,764.549
Balancing Services Cost Variable	+122,648.400	+138,180,262.940
ESO Incentive Recovery Costs	-101,485.790	-6,837,817.380
Black Start Capital Costs	+200,104.673	+7,479,021.319
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+118,159.620	+41,655,954.578
Black Start Other Costs	+4,022.688	+166,359.519
System Operator Internal Costs	+824,071.040	+295,841,503.360
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,264,543.280
EMR Incentive Revenue	+96,449.540	+2,314,788.960
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	+295,841,503.360
Total External Costs	+5,106,175.056	+1,298,128,409.232
Total Adjusted Energy Volume (MWh)	+1,150,169.878	

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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	+21,815.365	+124,936.709	+5.72701
02	+22,227.885	+126,953.128	+5.71144
03	+22,132.262	+119,661.368	+5.40665
04	+21,740.188	+113,754.178	+5.23244
05	+21,483.289	+129,485.830	+6.02728
06	+21,112.053	+138,034.428	+6.53818
07	+20,833.987	+155,692.588	+7.47301
08	+20,706.443	+161,407.249	+7.79503
09	+20,641.541	+171,129.677	+8.29055
10	+20,609.179	+183,856.373	+8.92109
11	+21,292.457	+161,238.345	+7.57256
12	+22,056.676	+127,905.192	+5.79893
13	+22,845.570	+116,068.183	+5.08056
14	+23,589.885	+115,105.341	+4.87944
15	+24,358.939	+115,272.528	+4.73225
16	+24,601.565	+109,693.061	+4.45878
17	+24,756.409	+98,605.479	+3.98303
18	+24,458.869	+99,757.238	+4.07857
19	+23,980.187	+109,100.012	+4.54959
20	+23,344.857	+106,234.648	+4.55067
21	+22,902.052	+96,307.405	+4.20519
22	+22,352.336	+95,369.073	+4.26663
23	+21,966.701	+105,270.576	+4.79228
24	+21,638.067	+112,278.488	+5.18893
25	+21,934.369	+113,142.323	+5.15822
26	+21,999.234	+102,673.920	+4.66716
27	+22,063.777	+109,075.402	+4.94364
28	+21,629.412	+97,225.938	+4.49508
29	+21,409.868	+101,143.619	+4.72416
30	+21,423.924	+113,813.588	+5.31245
31	+22,063.997	+112,787.312	+5.11183
32	+23,024.184	+108,171.204	+4.69816
33	+24,457.083	+102,606.754	+4.19538
34	+26,689.445	+114,451.964	+4.28829
35	+29,192.023	+136,496.130	+4.67580
36	+30,459.365	+150,052.868	+4.92633
37	+31,348.420	+141,867.933	+4.52552
38	+32,257.772	+155,192.324	+4.81101
39	+31,833.759	+139,810.230	+4.39189
40	+30,738.210	+129,513.724	+4.21344
41	+29,640.925	+129,063.103	+4.35422
42	+28,104.146	+130,209.089	+4.63309

43	+26,634.922	+130,833.716	+4.91211
44	+25,076.967	+126,051.923	+5.02660
45	+24,010.091	+125,805.745	+5.23970
46	+22,786.673	+124,292.311	+5.45461
47	+22,218.314	+119,615.154	+5.38363
48	+21,726.236	+123,232.723	+5.67207

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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	+0.01897	+82,246.32	+0.00	+82,190.53	+15,988.174	+4,987.470
02	+0.01933	+83,610.56	+0.00	+83,490.39	+16,291.586	+4,987.470
03	+0.01924	+76,002.34	+0.00	+75,973.74	+16,215.733	+5,391.500
04	+0.01890	+71,056.73	+0.00	+70,743.30	+15,929.177	+5,391.500
05	+0.01868	+88,908.71	+0.00	+87,886.95	+15,743.758	+4,417.400
06	+0.01836	+98,412.60	+0.00	+97,072.49	+15,474.057	+4,417.400
07	+0.01811	+117,214.75	+0.00	+115,652.34	+15,263.354	+3,993.320
08	+0.01800	+122,704.32	+0.00	+121,585.95	+15,170.644	+3,993.320
09	+0.01795	+133,493.99	+0.00	+132,530.35	+15,128.504	+2,870.870
10	+0.01792	+147,531.87	+0.00	+145,316.76	+15,103.219	+2,870.870
11	+0.01851	+124,414.88	+0.00	+123,339.12	+15,600.479	+1,056.120
12	+0.01918	+89,374.87	+0.00	+88,672.37	+16,165.164	+1,056.120
13	+0.01986	+68,128.73	+0.00	+67,737.97	+16,738.278	+8,800.010
14	+0.02051	+65,774.26	+0.00	+65,481.34	+17,286.106	+8,800.010
15	+0.02118	+69,512.28	+0.00	+69,270.30	+17,850.792	+3,844.640
16	+0.02139	+63,484.10	+0.00	+63,272.84	+18,027.782	+3,844.640
17	+0.02152	+52,233.38	+0.00	+51,858.98	+18,137.348	+3,912.160
18	+0.02127	+53,940.29	+0.00	+53,508.35	+17,926.645	+3,912.160
19	+0.02085	+63,252.66	+0.00	+63,152.28	+17,572.663	+4,446.990
20	+0.02030	+61,985.76	+0.00	+61,381.66	+17,109.116	+4,446.990
21	+0.01991	+53,635.53	+0.00	+52,875.94	+16,780.418	+3,801.740
22	+0.01943	+53,647.34	+0.00	+52,893.02	+16,375.868	+3,801.740
23	+0.01910	+65,413.26	+0.00	+63,372.52	+16,097.739	+3,880.590
24	+0.01881	+71,360.95	+0.00	+70,957.66	+15,853.323	+3,880.590
25	+0.01907	+70,932.75	+0.00	+70,826.81	+16,072.455	+4,357.760
26	+0.01913	+60,816.35	+0.00	+60,238.98	+16,123.024	+4,357.760
27	+0.01918	+73,636.46	+0.00	+72,817.45	+16,165.164	-1,918.750
28	+0.01881	+63,005.36	+0.00	+61,704.45	+15,853.323	-1,918.750
29	+0.01861	+73,165.83	+0.00	+67,481.22	+15,684.761	-3,379.750
30	+0.01863	+87,064.36	+0.00	+80,111.38	+15,701.617	-3,379.750
31	+0.01918	+77,710.25	+0.00	+77,598.11	+16,165.164	-2,987.500
32	+0.02002	+71,721.98	+0.00	+71,310.03	+16,873.128	-2,987.500
33	+0.02126	+61,023.79	+0.00	+60,289.93	+17,918.217	+0.000
34	+0.02320	+63,747.82	+0.00	+63,298.29	+19,553.275	+4,975.390
35	+0.02538	+82,568.11	+0.00	+81,003.29	+21,390.609	+4,975.390
36	+0.02648	+92,856.30	+0.00	+92,370.54	+22,317.703	+4,975.390
37	+0.02726	+83,100.40	+0.00	+82,633.06	+22,975.098	+4,975.390
38	+0.02805	+94,783.35	+0.00	+94,385.00	+23,640.921	+4,975.390
39	+0.02768	+80,198.39	+0.00	+79,739.37	+23,329.080	+4,975.390
40	+0.02672	+71,579.12	+0.00	+71,353.69	+22,519.979	+4,975.390
41	+0.02577	+71,644.20	+0.00	+71,201.74	+21,719.306	+6,567.640
42	+0.02443	+80,479.80	+0.00	+79,990.31	+20,589.936	+1,592.250

43	+0.02316	+86,998.84	+ .00	+85,907.80	+19,519.562	-1,172.750
44	+0.02180	+84,248.74	+ .00	+83,833.01	+18,373.336	-1,172.750
45	+0.02088	+86,374.97	+ .00	+86,207.54	+17,597.947	-1,962.250
46	+0.01981	+88,466.00	+ .00	+86,823.88	+16,696.137	-1,962.250
47	+0.01932	+86,167.22	+ .00	+85,668.97	+16,283.158	-4,509.180
48	+0.01889	+91,275.09	+ .00	+90,142.43	+15,920.748	-4,509.180

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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	-1,925.185	+3,795.986	+0.000	+2,241.488	+76.310	+15,632.628
02	-1,961.720	+3,868.023	+0.000	+2,284.025	+77.759	+15,929.293
03	-1,952.587	+3,850.014	+0.000	+2,273.391	+77.397	+15,855.127
04	-1,918.081	+3,781.978	+0.000	+2,233.217	+76.029	+15,574.943
05	-1,895.755	+3,737.955	+0.000	+2,207.222	+75.144	+15,393.647
06	-1,863.279	+3,673.922	+0.000	+2,169.411	+73.857	+15,129.944
07	-1,837.908	+3,623.896	+0.000	+2,139.871	+72.851	+14,923.927
08	-1,826.744	+3,601.884	+0.000	+2,126.873	+72.408	+14,833.279
09	-1,821.670	+3,591.879	+0.000	+2,120.965	+72.207	+14,792.075
10	-1,818.625	+3,585.876	+0.000	+2,117.420	+72.087	+14,767.353
11	-1,878.502	+3,703.937	+0.000	+2,187.135	+74.460	+15,253.555
12	-1,946.497	+3,838.008	+0.000	+2,266.302	+77.155	+15,805.683
13	-2,015.508	+3,974.079	+0.000	+2,346.650	+79.891	+16,366.051
14	-2,081.474	+4,104.147	+0.000	+2,423.454	+82.505	+16,901.697
15	-2,149.469	+4,238.217	+0.000	+2,502.621	+85.201	+17,453.825
16	-2,170.781	+4,280.239	+0.000	+2,527.434	+86.045	+17,626.880
17	-2,183.974	+4,306.253	+0.000	+2,542.795	+86.568	+17,734.009
18	-2,158.603	+4,256.226	+0.000	+2,513.255	+85.563	+17,527.991
19	-2,115.979	+4,172.182	+0.000	+2,463.628	+83.873	+17,181.881
20	-2,060.162	+4,062.125	+0.000	+2,398.640	+81.661	+16,728.642
21	-2,020.582	+3,984.084	+0.000	+2,352.558	+80.092	+16,407.254
22	-1,971.869	+3,888.034	+0.000	+2,295.841	+78.161	+16,011.700
23	-1,938.379	+3,821.999	+0.000	+2,256.849	+76.833	+15,739.757
24	-1,908.948	+3,763.969	+0.000	+2,222.582	+75.667	+15,500.776
25	-1,935.334	+3,815.996	+0.000	+2,253.304	+76.713	+15,715.035
26	-1,941.423	+3,828.002	+0.000	+2,260.394	+76.954	+15,764.479
27	-1,946.497	+3,838.008	+0.000	+2,266.302	+77.155	+15,805.683
28	-1,908.948	+3,763.969	+0.000	+2,222.582	+75.667	+15,500.776
29	-1,888.651	+3,723.948	+0.000	+2,198.951	+74.862	+15,335.962
30	-1,890.680	+3,727.950	+0.000	+2,201.314	+74.943	+15,352.443
31	-1,946.497	+3,838.008	+0.000	+2,266.302	+77.155	+15,805.683
32	-2,031.746	+4,006.096	+0.000	+2,365.556	+80.534	+16,497.902
33	-2,157.588	+4,254.225	+0.000	+2,512.074	+85.522	+17,519.750
34	-2,354.470	+4,642.428	+0.000	+2,741.303	+93.326	+19,118.448
35	-2,575.709	+5,078.657	+0.000	+2,998.891	+102.096	+20,914.923
36	-2,687.344	+5,298.772	+0.000	+3,128.867	+106.521	+21,821.401
37	-2,766.503	+5,454.853	+0.000	+3,221.031	+109.658	+22,464.177
38	-2,846.676	+5,612.936	+0.000	+3,314.377	+112.836	+23,115.193
39	-2,809.127	+5,538.897	+0.000	+3,270.658	+111.348	+22,810.286
40	-2,711.700	+5,346.797	+0.000	+3,157.225	+107.486	+22,019.178
41	-2,615.289	+5,156.697	+0.000	+3,044.973	+103.665	+21,236.311
42	-2,479.298	+4,888.557	+0.000	+2,886.640	+98.274	+20,132.056

43	-2,350.411	+4,634.424	+.000	+2,736.577	+93.165	+19,085.485
44	-2,212.390	+4,362.282	+.000	+2,575.880	+87.695	+17,964.749
45	-2,119.023	+4,178.186	+.000	+2,467.173	+83.994	+17,206.603
46	-2,010.433	+3,964.074	+.000	+2,340.742	+79.689	+16,324.847
47	-1,960.705	+3,866.022	+.000	+2,282.844	+77.718	+15,921.052
48	-1,917.067	+3,779.977	+.000	+2,232.035	+75.989	+15,566.702

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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	+119.661	+1,829.648	+.000	+.000	+.000
02	+.000	+121.932	+1,864.370	+.000	+.000	+.000
03	+.000	+121.364	+1,855.689	+.000	+.000	+.000
04	+.000	+119.220	+1,822.896	+.000	+.000	+.000
05	+.000	+117.832	+1,801.677	+.000	+.000	+.000
06	+.000	+115.813	+1,770.814	+.000	+.000	+.000
07	+.000	+114.236	+1,746.701	+.000	+.000	+.000
08	+.000	+113.543	+1,736.092	+.000	+.000	+.000
09	+.000	+113.227	+1,731.269	+.000	+.000	+.000
10	+.000	+113.038	+1,728.376	+.000	+.000	+.000
11	+.000	+116.760	+1,785.281	+.000	+.000	+.000
12	+.000	+120.986	+1,849.902	+.000	+.000	+.000
13	+.000	+125.275	+1,915.488	+.000	+.000	+.000
14	+.000	+129.375	+1,978.180	+.000	+.000	+.000
15	+.000	+133.602	+2,042.801	+.000	+.000	+.000
16	+.000	+134.926	+2,063.056	+.000	+.000	+.000
17	+.000	+135.746	+2,075.594	+.000	+.000	+.000
18	+.000	+134.169	+2,051.482	+.000	+.000	+.000
19	+.000	+131.520	+2,010.973	+.000	+.000	+.000
20	+.000	+128.051	+1,957.926	+.000	+.000	+.000
21	+.000	+125.591	+1,920.310	+.000	+.000	+.000
22	+.000	+122.563	+1,874.015	+.000	+.000	+.000
23	+.000	+120.481	+1,842.186	+.000	+.000	+.000
24	+.000	+118.652	+1,814.216	+.000	+.000	+.000
25	+.000	+120.292	+1,839.293	+.000	+.000	+.000
26	+.000	+120.671	+1,845.080	+.000	+.000	+.000
27	+.000	+120.986	+1,849.902	+.000	+.000	+.000
28	+.000	+118.652	+1,814.216	+.000	+.000	+.000
29	+.000	+117.390	+1,794.926	+.000	+.000	+.000
30	+.000	+117.517	+1,796.855	+.000	+.000	+.000
31	+.000	+120.986	+1,849.902	+.000	+.000	+.000
32	+.000	+126.285	+1,930.920	+.000	+.000	+.000
33	+.000	+134.106	+2,050.517	+.000	+.000	+.000
34	+.000	+146.344	+2,237.629	+.000	+.000	+.000
35	+.000	+160.095	+2,447.889	+.000	+.000	+.000
36	+.000	+167.034	+2,553.984	+.000	+.000	+.000
37	+.000	+171.954	+2,629.214	+.000	+.000	+.000
38	+.000	+176.937	+2,705.410	+.000	+.000	+.000
39	+.000	+174.603	+2,669.723	+.000	+.000	+.000
40	+.000	+168.548	+2,577.132	+.000	+.000	+.000
41	+.000	+162.555	+2,485.505	+.000	+.000	+.000
42	+.000	+154.102	+2,356.262	+.000	+.000	+.000

43	+.000	+146.091	+2,233.771	+.000	+.000	+.000
44	+.000	+137.513	+2,102.600	+.000	+.000	+.000
45	+.000	+131.709	+2,013.866	+.000	+.000	+.000
46	+.000	+124.960	+1,910.665	+.000	+.000	+.000
47	+.000	+121.869	+1,863.405	+.000	+.000	+.000
48	+.000	+119.157	+1,821.932	+.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	+124,936.709
02	+ .000	+126,953.128
03	+ .000	+119,661.368
04	+ .000	+113,754.178
05	+ .000	+129,485.830
06	+ .000	+138,034.428
07	+ .000	+155,692.588
08	+ .000	+161,407.249
09	+ .000	+171,129.677
10	+ .000	+183,856.373
11	+ .000	+161,238.345
12	+ .000	+127,905.192
13	+ .000	+116,068.183
14	+ .000	+115,105.341
15	+ .000	+115,272.528
16	+ .000	+109,693.061
17	+ .000	+98,605.479
18	+ .000	+99,757.238
19	+ .000	+109,100.012
20	+ .000	+106,234.648
21	+ .000	+96,307.405
22	+ .000	+95,369.073
23	+ .000	+105,270.576
24	+ .000	+112,278.488
25	+ .000	+113,142.323
26	+ .000	+102,673.920
27	+ .000	+109,075.402
28	+ .000	+97,225.938
29	+ .000	+101,143.619
30	+ .000	+113,813.588
31	+ .000	+112,787.312
32	+ .000	+108,171.204
33	+ .000	+102,606.754
34	+ .000	+114,451.964
35	+ .000	+136,496.130
36	+ .000	+150,052.868
37	+ .000	+141,867.933
38	+ .000	+155,192.324
39	+ .000	+139,810.230
40	+ .000	+129,513.724
41	+ .000	+129,063.103
42	+ .000	+130,209.089

43	+.000	+130,833.716
44	+.000	+126,051.923
45	+.000	+125,805.745
46	+.000	+124,292.311
47	+.000	+119,615.154
48	+.000	+123,232.723