

Date: 07/05/2021

Settlement Day:15/03/2020

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: 350

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+5,136,522.890	+775,017,096.440
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+5,079,559.610	+766,633,325.990
Balancing Services Contract Cost	+967,986.865	+311,273,089.354
Balancing Services Cost Variable	+205,579.700	+136,802,800.430
ESO Incentive Recovery Costs	-101,485.790	-5,924,445.270
Black Start Capital Costs	+200,104.673	+5,678,079.262
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+115,042.958	+40,622,273.429
Black Start Other Costs	+4,022.688	+130,155.327
System Operator Internal Costs	+824,071.040	+288,424,864.000
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,207,772.000
EMR Incentive Revenue	+96,449.540	+1,446,743.100
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	+288,424,864.000
Total External Costs	+6,573,568.164	+1,259,207,527.989
Total Adjusted Energy Volume (MWh)	+1,208,243.858	

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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	+20,374.668	+153,205.928	+7.51943
02	+20,979.171	+192,494.428	+9.17550
03	+20,774.969	+228,714.803	+11.00915
04	+20,064.165	+230,362.363	+11.48128
05	+19,847.350	+218,481.933	+11.00812
06	+19,557.499	+216,334.883	+11.06148
07	+19,425.629	+221,577.508	+11.40645
08	+19,158.896	+227,731.728	+11.88647
09	+19,193.052	+227,460.653	+11.85120
10	+19,232.512	+224,299.948	+11.66254
11	+19,392.952	+229,736.243	+11.84638
12	+19,703.644	+224,250.273	+11.38116
13	+20,064.808	+227,645.043	+11.34549
14	+20,493.873	+228,945.118	+11.17139
15	+21,237.521	+216,427.218	+10.19079
16	+21,622.168	+173,997.688	+8.04719
17	+22,608.091	+151,271.793	+6.69105
18	+23,669.297	+146,923.283	+6.20734
19	+24,607.202	+133,676.683	+5.43242
20	+25,298.193	+143,062.768	+5.65506
21	+25,807.513	+143,567.128	+5.56300
22	+26,330.824	+126,956.773	+4.82160
23	+26,680.473	+119,434.218	+4.47647
24	+26,574.693	+132,753.813	+4.99550
25	+26,518.822	+144,358.103	+5.44361
26	+26,621.615	+149,999.413	+5.63450
27	+26,626.323	+172,509.598	+6.47891
28	+26,626.507	+182,018.998	+6.83601
29	+26,831.872	+176,577.463	+6.58088
30	+27,058.106	+151,549.563	+5.60089
31	+27,527.064	+148,763.528	+5.40426
32	+28,196.648	+155,610.218	+5.51875
33	+29,131.319	+153,060.532	+5.25416
34	+30,350.328	+147,482.447	+4.85934
35	+31,768.062	+120,917.582	+3.80626
36	+32,798.363	+108,617.192	+3.31167
37	+33,377.117	+110,948.347	+3.32408
38	+33,603.079	+116,712.532	+3.47327
39	+33,265.811	+117,576.112	+3.53444
40	+32,009.168	+110,660.432	+3.45715
41	+30,882.891	+87,149.517	+2.82194
42	+29,552.269	+83,503.267	+2.82561

43	+28,254.398	+91,114.578	+3.22479
44	+27,243.795	+76,509.053	+2.80831
45	+26,025.579	+74,861.818	+2.87647
46	+24,788.029	+68,576.128	+2.76650
47	+23,374.316	+51,109.853	+2.18658
48	+23,113.214	+58,182.963	+2.51730

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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	+0.01686	+109,165.40	+0.00	+108,322.43	+16,320.259	+9,266.750
02	+0.01736	+149,581.90	+0.00	+146,554.68	+16,804.252	+9,266.750
03	+0.01719	+184,969.92	+0.00	+183,134.18	+16,639.694	+9,266.750
04	+0.01661	+187,371.64	+0.00	+186,006.99	+16,078.262	+9,266.750
05	+0.01643	+177,057.72	+0.00	+174,506.81	+15,904.024	+9,266.750
06	+0.01619	+174,600.98	+0.00	+172,866.76	+15,671.707	+9,266.750
07	+0.01608	+181,188.09	+0.00	+178,341.76	+15,565.229	+9,266.750
08	+0.01586	+187,573.65	+0.00	+184,960.73	+15,352.272	+9,266.750
09	+0.01589	+187,079.45	+0.00	+184,626.28	+15,381.311	+9,266.750
10	+0.01592	+183,285.81	+0.00	+181,402.20	+15,410.351	+9,266.750
11	+0.01605	+189,196.93	+0.00	+186,563.87	+15,536.189	+9,266.750
12	+0.01631	+182,809.32	+0.00	+180,528.65	+15,787.866	+9,266.750
13	+0.01661	+185,393.38	+0.00	+183,289.67	+16,078.262	+9,266.750
14	+0.01696	+186,018.64	+0.00	+183,850.37	+16,417.057	+9,266.750
15	+0.01758	+171,982.36	+0.00	+170,022.72	+17,017.209	+9,266.750
16	+0.01790	+128,946.99	+0.00	+126,917.19	+17,326.965	+9,266.750
17	+0.01871	+115,020.73	+0.00	+112,693.17	+18,111.034	-946.250
18	+0.01959	+107,797.61	+0.00	+106,485.66	+18,962.863	-946.250
19	+0.02037	+93,074.76	+0.00	+92,849.31	+19,717.892	-2,204.250
20	+0.02094	+101,071.61	+0.00	+101,031.27	+20,269.645	-2,204.250
21	+0.02136	+100,323.41	+0.00	+99,527.93	+20,676.199	-1,083.800
22	+0.02179	+77,880.02	+0.00	+77,032.12	+21,092.434	+3,893.280
23	+0.02208	+68,716.89	+0.00	+68,608.09	+21,373.150	+4,182.130
24	+0.02199	+83,225.95	+0.00	+82,117.81	+21,286.031	+4,182.130
25	+0.02195	+93,553.46	+0.00	+92,540.15	+21,247.312	+5,448.580
26	+0.02203	+98,833.56	+0.00	+98,012.46	+21,324.751	+5,448.580
27	+0.02204	+125,826.66	+0.00	+125,148.85	+21,334.431	+801.250
28	+0.02204	+135,330.75	+0.00	+134,658.25	+21,334.431	+801.250
29	+0.02221	+129,836.44	+0.00	+128,638.34	+21,498.988	+1,020.500
30	+0.02239	+103,971.70	+0.00	+103,230.19	+21,673.226	+1,020.500
31	+0.02278	+100,312.13	+0.00	+99,620.28	+22,050.741	+1,020.500
32	+0.02334	+105,797.90	+0.00	+105,283.97	+22,592.813	+1,020.500
33	+0.02411	+102,300.96	+0.00	+102,128.16	+23,338.163	+0.000
34	+0.02512	+89,856.24	+0.00	+89,439.37	+24,315.830	+4,977.080
35	+0.02629	+61,071.03	+0.00	+60,402.88	+25,448.375	+4,977.080
36	+0.02715	+46,448.23	+0.00	+46,285.74	+26,280.843	+4,977.080
37	+0.02762	+49,138.82	+0.00	+47,624.02	+26,735.797	+4,977.080
38	+0.02781	+53,578.42	+0.00	+52,986.83	+26,919.715	+4,977.080
39	+0.02753	+55,668.66	+0.00	+54,441.91	+26,648.678	+4,977.080
40	+0.02649	+50,254.60	+0.00	+49,723.23	+25,641.972	+4,977.080
41	+0.02556	+33,945.45	+0.00	+33,154.02	+24,741.744	+0.000
42	+0.02446	+33,461.86	+0.00	+31,831.52	+23,676.959	+0.000

43	+0.02338	+42,010.44	+.00	+41,724.33	+22,631.533	+.000
44	+0.02255	+27,978.78	+.00	+27,634.68	+21,828.104	+1,237.500
45	+0.02154	+28,405.72	+.00	+28,121.07	+20,850.437	+1,237.500
46	+0.02052	+24,094.33	+.00	+23,990.13	+19,863.090	+1,237.500
47	+0.01935	+11,828.38	+.00	+11,580.36	+18,730.546	-1,347.380
48	+0.01913	+19,685.21	+.00	+19,118.22	+18,517.589	-1,347.380

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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	-1,711.050	+3,373.765	+0.000	+1,939.624	+67.823	+13,893.838
02	-1,761.793	+3,473.817	+0.000	+1,997.146	+69.834	+14,305.873
03	-1,744.541	+3,439.799	+0.000	+1,977.588	+69.150	+14,165.781
04	-1,685.679	+3,323.739	+0.000	+1,910.864	+66.817	+13,687.820
05	-1,667.412	+3,287.720	+0.000	+1,890.156	+66.093	+13,539.487
06	-1,643.055	+3,239.695	+0.000	+1,862.545	+65.127	+13,341.710
07	-1,631.892	+3,217.683	+0.000	+1,849.891	+64.685	+13,251.062
08	-1,609.565	+3,173.660	+0.000	+1,824.581	+63.800	+13,069.767
09	-1,612.609	+3,179.663	+0.000	+1,828.033	+63.921	+13,094.489
10	-1,615.654	+3,185.666	+0.000	+1,831.484	+64.041	+13,119.211
11	-1,628.847	+3,211.680	+0.000	+1,846.439	+64.564	+13,226.340
12	-1,655.233	+3,263.707	+0.000	+1,876.351	+65.610	+13,440.599
13	-1,685.679	+3,323.739	+0.000	+1,910.864	+66.817	+13,687.820
14	-1,721.199	+3,393.775	+0.000	+1,951.129	+68.225	+13,976.245
15	-1,784.120	+3,517.840	+0.000	+2,022.455	+70.719	+14,487.169
16	-1,816.596	+3,581.874	+0.000	+2,059.269	+72.006	+14,750.872
17	-1,898.799	+3,743.958	+0.000	+2,152.454	+75.264	+15,418.369
18	-1,988.107	+3,920.051	+0.000	+2,253.692	+78.804	+16,143.552
19	-2,067.266	+4,076.132	+0.000	+2,343.425	+81.942	+16,786.327
20	-2,125.112	+4,190.192	+0.000	+2,409.000	+84.235	+17,256.048
21	-2,167.736	+4,274.236	+0.000	+2,457.318	+85.925	+17,602.157
22	-2,211.375	+4,360.281	+0.000	+2,506.786	+87.654	+17,956.508
23	-2,240.806	+4,418.311	+0.000	+2,540.149	+88.821	+18,195.489
24	-2,231.673	+4,400.302	+0.000	+2,529.795	+88.459	+18,121.322
25	-2,227.613	+4,392.298	+0.000	+2,525.193	+88.298	+18,088.359
26	-2,235.732	+4,408.306	+0.000	+2,534.396	+88.620	+18,154.285
27	-2,236.747	+4,410.307	+0.000	+2,535.547	+88.660	+18,162.526
28	-2,236.747	+4,410.307	+0.000	+2,535.547	+88.660	+18,162.526
29	-2,253.999	+4,444.325	+0.000	+2,555.104	+89.344	+18,302.618
30	-2,272.267	+4,480.344	+0.000	+2,575.812	+90.068	+18,450.951
31	-2,311.846	+4,558.384	+0.000	+2,620.679	+91.637	+18,772.338
32	-2,368.678	+4,670.443	+0.000	+2,685.103	+93.890	+19,233.818
33	-2,446.822	+4,824.524	+0.000	+2,773.686	+96.987	+19,868.353
34	-2,549.323	+5,026.629	+0.000	+2,889.879	+101.050	+20,700.665
35	-2,668.061	+5,260.752	+0.000	+3,024.479	+105.756	+21,664.828
36	-2,755.339	+5,432.842	+0.000	+3,123.416	+109.216	+22,373.529
37	-2,803.038	+5,526.891	+0.000	+3,177.486	+111.107	+22,760.842
38	-2,822.320	+5,564.911	+0.000	+3,199.345	+111.871	+22,917.416
39	-2,793.904	+5,508.882	+0.000	+3,167.133	+110.745	+22,686.676
40	-2,688.359	+5,300.773	+0.000	+3,047.488	+106.561	+21,829.642
41	-2,593.977	+5,114.675	+0.000	+2,940.498	+102.820	+21,063.256
42	-2,482.342	+4,894.560	+0.000	+2,813.951	+98.395	+20,156.778

43	-2,372.738	+4,678.447	+.000	+2,689.704	+94.050	+19,266.781
44	-2,288.505	+4,512.360	+.000	+2,594.219	+90.712	+18,582.802
45	-2,186.004	+4,310.255	+.000	+2,478.025	+86.649	+17,750.490
46	-2,082.488	+4,106.148	+.000	+2,360.681	+82.546	+16,909.938
47	-1,963.750	+3,872.025	+.000	+2,226.081	+77.839	+15,945.775
48	-1,941.423	+3,828.002	+.000	+2,200.772	+76.954	+15,764.479

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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	+106.352	+1,626.139	+.000	+.000	+.000
02	+.000	+109.505	+1,674.364	+.000	+.000	+.000
03	+.000	+108.433	+1,657.968	+.000	+.000	+.000
04	+.000	+104.775	+1,602.027	+.000	+.000	+.000
05	+.000	+103.639	+1,584.666	+.000	+.000	+.000
06	+.000	+102.125	+1,561.518	+.000	+.000	+.000
07	+.000	+101.431	+1,550.909	+.000	+.000	+.000
08	+.000	+100.044	+1,529.690	+.000	+.000	+.000
09	+.000	+100.233	+1,532.583	+.000	+.000	+.000
10	+.000	+100.422	+1,535.477	+.000	+.000	+.000
11	+.000	+101.242	+1,548.015	+.000	+.000	+.000
12	+.000	+102.882	+1,573.092	+.000	+.000	+.000
13	+.000	+104.775	+1,602.027	+.000	+.000	+.000
14	+.000	+106.982	+1,635.784	+.000	+.000	+.000
15	+.000	+110.893	+1,695.583	+.000	+.000	+.000
16	+.000	+112.912	+1,726.447	+.000	+.000	+.000
17	+.000	+118.021	+1,804.571	+.000	+.000	+.000
18	+.000	+123.572	+1,889.446	+.000	+.000	+.000
19	+.000	+128.492	+1,964.677	+.000	+.000	+.000
20	+.000	+132.088	+2,019.653	+.000	+.000	+.000
21	+.000	+134.737	+2,060.162	+.000	+.000	+.000
22	+.000	+137.450	+2,101.635	+.000	+.000	+.000
23	+.000	+139.279	+2,129.606	+.000	+.000	+.000
24	+.000	+138.711	+2,120.925	+.000	+.000	+.000
25	+.000	+138.459	+2,117.067	+.000	+.000	+.000
26	+.000	+138.963	+2,124.783	+.000	+.000	+.000
27	+.000	+139.027	+2,125.748	+.000	+.000	+.000
28	+.000	+139.027	+2,125.748	+.000	+.000	+.000
29	+.000	+140.099	+2,142.144	+.000	+.000	+.000
30	+.000	+141.234	+2,159.505	+.000	+.000	+.000
31	+.000	+143.694	+2,197.121	+.000	+.000	+.000
32	+.000	+147.227	+2,251.132	+.000	+.000	+.000
33	+.000	+152.084	+2,325.398	+.000	+.000	+.000
34	+.000	+158.455	+2,422.812	+.000	+.000	+.000
35	+.000	+165.835	+2,535.658	+.000	+.000	+.000
36	+.000	+171.260	+2,618.605	+.000	+.000	+.000
37	+.000	+174.225	+2,663.936	+.000	+.000	+.000
38	+.000	+175.423	+2,682.262	+.000	+.000	+.000
39	+.000	+173.657	+2,655.256	+.000	+.000	+.000
40	+.000	+167.097	+2,554.948	+.000	+.000	+.000
41	+.000	+161.230	+2,465.250	+.000	+.000	+.000
42	+.000	+154.292	+2,359.156	+.000	+.000	+.000



43	+.000	+147.479	+2,254.990	+.000	+.000	+.000
44	+.000	+142.244	+2,174.937	+.000	+.000	+.000
45	+.000	+135.873	+2,077.523	+.000	+.000	+.000
46	+.000	+129.439	+1,979.145	+.000	+.000	+.000
47	+.000	+122.058	+1,866.299	+.000	+.000	+.000
48	+.000	+120.671	+1,845.080	+.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	+153,205.928
02	+ .000	+192,494.428
03	+ .000	+228,714.803
04	+ .000	+230,362.363
05	+ .000	+218,481.933
06	+ .000	+216,334.883
07	+ .000	+221,577.508
08	+ .000	+227,731.728
09	+ .000	+227,460.653
10	+ .000	+224,299.948
11	+ .000	+229,736.243
12	+ .000	+224,250.273
13	+ .000	+227,645.043
14	+ .000	+228,945.118
15	+ .000	+216,427.218
16	+ .000	+173,997.688
17	+ .000	+151,271.793
18	+ .000	+146,923.283
19	+ .000	+133,676.683
20	+ .000	+143,062.768
21	+ .000	+143,567.128
22	+ .000	+126,956.773
23	+ .000	+119,434.218
24	+ .000	+132,753.813
25	+ .000	+144,358.103
26	+ .000	+149,999.413
27	+ .000	+172,509.598
28	+ .000	+182,018.998
29	+ .000	+176,577.463
30	+ .000	+151,549.563
31	+ .000	+148,763.528
32	+ .000	+155,610.218
33	+ .000	+153,060.532
34	+ .000	+147,482.447
35	+ .000	+120,917.582
36	+ .000	+108,617.192
37	+ .000	+110,948.347
38	+ .000	+116,712.532
39	+ .000	+117,576.112
40	+ .000	+110,660.432
41	+ .000	+87,149.517
42	+ .000	+83,503.267

43	+.000	+91,114.578
44	+.000	+76,509.053
45	+.000	+74,861.818
46	+.000	+68,576.128
47	+.000	+51,109.853
48	+.000	+58,182.963