

Date: 21/05/2021

Settlement Day:29/03/2020

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: 364

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+4,157,886.860	+813,703,869.160
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+4,128,810.750	+805,028,180.160
Balancing Services Contract Cost	+1,012,000.125	+323,231,290.634
Balancing Services Cost Variable	+495,820.780	+139,650,666.690
ESO Incentive Recovery Costs	-101,485.790	-7,345,246.330
Black Start Capital Costs	+200,104.673	+8,479,544.684
Black Start Testing Costs	+0.000	+337,734.367
Black Start Availability Costs	+115,222.851	+42,225,855.851
Black Start Other Costs	+4,022.688	+186,472.959
System Operator Internal Costs	+824,071.040	+299,961,858.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+6,307.920	+2,296,082.880
EMR Incentive Revenue	+234,297.940	+3,486,278.660
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	+299,961,858.560
Total External Costs	+6,095,101.937	+1,317,576,860.555
Total Adjusted Energy Volume (MWh)	+1,003,031.895	

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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	+19,819.605	+120,219.429	+6.06568
02	+20,065.681	+126,725.134	+6.31552
03	+20,080.775	+152,454.570	+7.59207
04	+19,635.714	+178,473.652	+9.08924
05	+19,203.393	+211,659.569	+11.02199
06	+19,051.846	+214,993.712	+11.28467
07	+18,765.961	+220,461.440	+11.74794
08	+18,523.254	+213,524.671	+11.52738
09	+18,206.871	+227,943.797	+12.51966
10	+18,215.177	+218,434.293	+11.99188
11	+18,609.572	+214,544.354	+11.52871
12	+18,651.246	+200,124.606	+10.72982
13	+19,067.822	+156,294.103	+8.19675
14	+19,242.571	+152,027.455	+7.90058
15	+18,923.145	+135,876.847	+7.18046
16	+18,633.288	+117,749.830	+6.31933
17	+18,607.198	+132,544.774	+7.12331
18	+18,553.184	+128,502.807	+6.92619
19	+19,085.950	+115,472.494	+6.05013
20	+19,704.611	+118,636.189	+6.02073
21	+19,949.539	+135,014.499	+6.76780
22	+20,464.050	+157,714.956	+7.70693
23	+20,945.062	+171,278.675	+8.17752
24	+21,323.247	+181,984.641	+8.53457
25	+21,712.567	+193,581.142	+8.91563
26	+21,342.612	+178,723.622	+8.37403
27	+21,490.980	+163,462.043	+7.60608
28	+21,509.390	+160,577.849	+7.46548
29	+21,606.147	+156,358.743	+7.23677
30	+22,029.338	+148,252.120	+6.72976
31	+22,429.092	+123,199.037	+5.49282
32	+23,852.165	+133,271.276	+5.58739
33	+25,582.761	+137,998.402	+5.39420
34	+26,865.686	+149,612.800	+5.56892
35	+27,754.926	+144,932.492	+5.22187
36	+27,984.149	+148,834.526	+5.31853
37	+28,199.143	+124,452.970	+4.41336
38	+28,498.693	+117,958.593	+4.13909
39	+28,381.520	+112,608.423	+3.96767
40	+27,601.254	+109,764.551	+3.97680
41	+26,625.959	+104,417.215	+3.92163
42	+25,426.626	+95,963.566	+3.77414

43	+24,453.190	+89,533.230	+3.66141
44	+23,169.111	+91,140.567	+3.93371
45	+22,059.585	+118,345.606	+5.36482
46	+21,128.239	+113,550.653	+5.37435

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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	+0.01976	+76,165.35	+0.00	+75,344.78	+19,997.122	-465.490
02	+0.02001	+81,729.18	+0.00	+81,276.85	+20,250.123	-465.490
03	+0.02002	+103,541.31	+0.00	+102,958.39	+20,260.243	+3,559.460
04	+0.01958	+130,590.97	+0.00	+129,987.07	+19,814.962	+3,559.460
05	+0.01915	+161,758.23	+0.00	+160,818.21	+19,379.802	+6,900.890
06	+0.01899	+165,155.03	+0.00	+164,519.48	+19,217.882	+6,900.890
07	+0.01871	+169,190.27	+0.00	+168,607.56	+18,934.522	+8,923.010
08	+0.01847	+162,967.08	+0.00	+162,221.48	+18,691.642	+8,923.010
09	+0.01815	+179,360.82	+0.00	+178,535.27	+18,367.802	+7,762.600
10	+0.01816	+170,146.17	+0.00	+169,002.82	+18,377.922	+7,762.600
11	+0.01855	+157,607.60	+0.00	+156,312.94	+18,772.602	+15,667.670
12	+0.01859	+142,105.44	+0.00	+141,801.41	+18,813.082	+15,667.670
13	+0.01901	+93,320.50	+0.00	+92,846.90	+19,238.122	+19,827.970
14	+0.01918	+89,291.65	+0.00	+88,190.18	+19,410.162	+19,827.970
15	+0.01887	+77,726.39	+0.00	+77,256.05	+19,096.442	+15,322.800
16	+0.01858	+65,485.52	+0.00	+59,794.45	+18,802.962	+15,322.800
17	+0.01855	+78,359.84	+0.00	+77,931.93	+18,772.602	+12,049.100
18	+0.01850	+74,984.59	+0.00	+74,004.69	+18,722.002	+12,049.100
19	+0.01903	+57,744.62	+0.00	+57,114.77	+19,258.362	+14,692.600
20	+0.01965	+58,466.97	+0.00	+58,373.35	+19,885.802	+15,175.100
21	+0.01989	+76,297.26	+0.00	+73,130.07	+20,128.682	+16,246.000
22	+0.02040	+90,827.00	+0.00	+90,069.72	+20,644.803	+20,836.590
23	+0.02088	+101,036.96	+0.00	+100,676.56	+21,130.563	+22,692.090
24	+0.02126	+110,729.77	+0.00	+110,510.60	+21,515.123	+22,692.090
25	+0.02165	+111,494.23	+0.00	+110,542.68	+21,909.803	+33,361.640
26	+0.02128	+97,503.82	+0.00	+96,534.14	+21,535.363	+33,361.640
27	+0.02143	+92,785.60	+0.00	+92,783.83	+21,687.163	+21,506.190
28	+0.02144	+89,885.66	+0.00	+89,876.69	+21,697.283	+21,506.190
29	+0.02154	+88,186.04	+0.00	+88,163.95	+21,798.483	+18,770.370
30	+0.02196	+79,290.47	+0.00	+79,093.62	+22,223.523	+18,770.370
31	+0.02236	+71,307.19	+0.00	+71,019.14	+22,628.323	+873.950
32	+0.02378	+78,784.29	+0.00	+78,315.63	+24,065.363	+391.450
33	+0.02551	+80,341.83	+0.00	+80,288.45	+25,816.123	-823.800
34	+0.02678	+84,547.77	+0.00	+84,398.19	+27,101.363	+3,766.790
35	+0.02767	+78,708.51	+0.00	+78,180.94	+28,002.043	+3,261.590
36	+0.02790	+81,957.87	+0.00	+81,555.23	+28,234.803	+3,261.590
37	+0.02811	+54,761.43	+0.00	+54,634.82	+28,447.324	+5,318.590
38	+0.02841	+47,491.84	+0.00	+47,452.08	+28,750.924	+5,318.590
39	+0.02830	+42,396.29	+0.00	+42,354.31	+28,639.604	+5,318.590
40	+0.02752	+41,556.12	+0.00	+41,300.18	+27,850.243	+5,318.590
41	+0.02655	+43,401.87	+0.00	+43,127.54	+26,868.603	+369.600
42	+0.02535	+37,664.59	+0.00	+37,427.34	+25,654.203	+369.600

43	+0.02438	+34,607.59	+.00	+34,496.81	+24,672.563	-904.500
44	+0.02310	+39,153.69	+.00	+39,041.16	+23,377.203	-904.500
45	+0.02199	+54,912.88	+.00	+54,799.76	+22,253.883	+13,088.880
46	+0.02106	+52,558.76	+.00	+52,138.73	+21,312.723	+13,088.880

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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	-2,005.359	+3,954.068	+0.000	+2,276.804	+79.488	+16,283.644
02	-2,030.731	+4,004.095	+0.000	+2,305.609	+80.494	+16,489.662
03	-2,031.746	+4,006.096	+0.000	+2,306.761	+80.534	+16,497.902
04	-1,987.092	+3,918.049	+0.000	+2,256.063	+78.764	+16,135.311
05	-1,943.453	+3,832.004	+0.000	+2,206.518	+77.034	+15,780.960
06	-1,927.215	+3,799.988	+0.000	+2,188.082	+76.391	+15,649.109
07	-1,898.799	+3,743.958	+0.000	+2,155.820	+75.264	+15,418.369
08	-1,874.443	+3,695.933	+0.000	+2,128.166	+74.299	+15,220.592
09	-1,841.967	+3,631.900	+0.000	+2,091.295	+73.012	+14,956.889
10	-1,842.982	+3,633.901	+0.000	+2,092.447	+73.052	+14,965.130
11	-1,882.561	+3,711.942	+0.000	+2,137.384	+74.621	+15,286.518
12	-1,886.621	+3,719.946	+0.000	+2,141.993	+74.782	+15,319.481
13	-1,929.245	+3,803.990	+0.000	+2,190.386	+76.471	+15,665.590
14	-1,946.497	+3,838.008	+0.000	+2,209.974	+77.155	+15,805.683
15	-1,915.037	+3,775.975	+0.000	+2,174.255	+75.908	+15,550.221
16	-1,885.606	+3,717.945	+0.000	+2,140.841	+74.742	+15,311.240
17	-1,882.561	+3,711.942	+0.000	+2,137.384	+74.621	+15,286.518
18	-1,877.487	+3,701.936	+0.000	+2,131.623	+74.420	+15,245.314
19	-1,931.275	+3,807.992	+0.000	+2,192.691	+76.552	+15,682.072
20	-1,994.196	+3,932.057	+0.000	+2,264.129	+79.046	+16,192.996
21	-2,018.552	+3,980.082	+0.000	+2,291.783	+80.011	+16,390.773
22	-2,070.310	+4,082.135	+0.000	+2,350.546	+82.063	+16,811.049
23	-2,119.023	+4,178.186	+0.000	+2,405.853	+83.994	+17,206.603
24	-2,157.588	+4,254.225	+0.000	+2,449.638	+85.522	+17,519.750
25	-2,197.167	+4,332.266	+0.000	+2,494.575	+87.091	+17,841.138
26	-2,159.618	+4,258.227	+0.000	+2,451.942	+85.603	+17,536.232
27	-2,174.840	+4,288.243	+0.000	+2,469.226	+86.206	+17,659.842
28	-2,175.855	+4,290.244	+0.000	+2,470.378	+86.246	+17,668.083
29	-2,186.004	+4,310.255	+0.000	+2,481.900	+86.649	+17,750.490
30	-2,228.628	+4,394.299	+0.000	+2,530.294	+88.338	+18,096.600
31	-2,269.222	+4,474.340	+0.000	+2,576.383	+89.947	+18,426.228
32	-2,413.332	+4,758.489	+0.000	+2,739.999	+95.660	+19,596.409
33	-2,588.903	+5,104.670	+0.000	+2,939.335	+102.619	+21,022.052
34	-2,717.789	+5,358.803	+0.000	+3,085.668	+107.728	+22,068.622
35	-2,808.112	+5,536.896	+0.000	+3,188.216	+111.308	+22,802.046
36	-2,831.454	+5,582.920	+0.000	+3,214.718	+112.233	+22,991.582
37	-2,852.766	+5,624.942	+0.000	+3,238.914	+113.078	+23,164.637
38	-2,883.211	+5,684.974	+0.000	+3,273.481	+114.285	+23,411.858
39	-2,872.048	+5,662.962	+0.000	+3,260.807	+113.842	+23,321.210
40	-2,792.889	+5,506.881	+0.000	+3,170.933	+110.704	+22,678.435
41	-2,694.448	+5,312.779	+0.000	+3,059.167	+106.802	+21,879.086
42	-2,572.665	+5,072.653	+0.000	+2,920.899	+101.975	+20,890.201

43	-2,474.224	+4,878.552	+.000	+2,809.133	+98.073	+20,090.852
44	-2,344.322	+4,622.418	+.000	+2,661.648	+92.924	+19,036.041
45	-2,231.673	+4,400.302	+.000	+2,533.750	+88.459	+18,121.322
46	-2,137.291	+4,214.204	+.000	+2,426.593	+84.718	+17,354.936

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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	+124.644	+4,629.727	+.000	+.000	+.000
02	+.000	+126.221	+4,688.302	+.000	+.000	+.000
03	+.000	+126.285	+4,690.645	+.000	+.000	+.000
04	+.000	+123.509	+4,587.554	+.000	+.000	+.000
05	+.000	+120.797	+4,486.806	+.000	+.000	+.000
06	+.000	+119.787	+4,449.318	+.000	+.000	+.000
07	+.000	+118.021	+4,383.714	+.000	+.000	+.000
08	+.000	+116.507	+4,327.483	+.000	+.000	+.000
09	+.000	+114.489	+4,252.508	+.000	+.000	+.000
10	+.000	+114.552	+4,254.851	+.000	+.000	+.000
11	+.000	+117.012	+4,346.227	+.000	+.000	+.000
12	+.000	+117.264	+4,355.599	+.000	+.000	+.000
13	+.000	+119.914	+4,454.004	+.000	+.000	+.000
14	+.000	+120.986	+4,493.834	+.000	+.000	+.000
15	+.000	+119.030	+4,421.202	+.000	+.000	+.000
16	+.000	+117.201	+4,353.256	+.000	+.000	+.000
17	+.000	+117.012	+4,346.227	+.000	+.000	+.000
18	+.000	+116.697	+4,334.512	+.000	+.000	+.000
19	+.000	+120.040	+4,458.690	+.000	+.000	+.000
20	+.000	+123.951	+4,603.955	+.000	+.000	+.000
21	+.000	+125.465	+4,660.186	+.000	+.000	+.000
22	+.000	+128.682	+4,779.678	+.000	+.000	+.000
23	+.000	+131.709	+4,892.141	+.000	+.000	+.000
24	+.000	+134.106	+4,981.174	+.000	+.000	+.000
25	+.000	+136.566	+5,072.550	+.000	+.000	+.000
26	+.000	+134.233	+4,985.860	+.000	+.000	+.000
27	+.000	+135.179	+5,021.005	+.000	+.000	+.000
28	+.000	+135.242	+5,023.348	+.000	+.000	+.000
29	+.000	+135.873	+5,046.778	+.000	+.000	+.000
30	+.000	+138.522	+5,145.183	+.000	+.000	+.000
31	+.000	+141.045	+5,238.902	+.000	+.000	+.000
32	+.000	+150.002	+5,571.605	+.000	+.000	+.000
33	+.000	+160.915	+5,976.940	+.000	+.000	+.000
34	+.000	+168.926	+6,274.499	+.000	+.000	+.000
35	+.000	+174.540	+6,483.024	+.000	+.000	+.000
36	+.000	+175.991	+6,536.913	+.000	+.000	+.000
37	+.000	+177.316	+6,586.115	+.000	+.000	+.000
38	+.000	+179.208	+6,656.404	+.000	+.000	+.000
39	+.000	+178.514	+6,630.632	+.000	+.000	+.000
40	+.000	+173.594	+6,447.879	+.000	+.000	+.000
41	+.000	+167.475	+6,220.610	+.000	+.000	+.000
42	+.000	+159.906	+5,939.453	+.000	+.000	+.000

43	+.000	+153.787	+5,712.184	+.000	+.000	+.000
44	+.000	+145.713	+5,412.282	+.000	+.000	+.000
45	+.000	+138.711	+5,152.212	+.000	+.000	+.000
46	+.000	+132.845	+4,934.315	+.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	+120,219.429
02	+ .000	+126,725.134
03	+ .000	+152,454.570
04	+ .000	+178,473.652
05	+ .000	+211,659.569
06	+ .000	+214,993.712
07	+ .000	+220,461.440
08	+ .000	+213,524.671
09	+ .000	+227,943.797
10	+ .000	+218,434.293
11	+ .000	+214,544.354
12	+ .000	+200,124.606
13	+ .000	+156,294.103
14	+ .000	+152,027.455
15	+ .000	+135,876.847
16	+ .000	+117,749.830
17	+ .000	+132,544.774
18	+ .000	+128,502.807
19	+ .000	+115,472.494
20	+ .000	+118,636.189
21	+ .000	+135,014.499
22	+ .000	+157,714.956
23	+ .000	+171,278.675
24	+ .000	+181,984.641
25	+ .000	+193,581.142
26	+ .000	+178,723.622
27	+ .000	+163,462.043
28	+ .000	+160,577.849
29	+ .000	+156,358.743
30	+ .000	+148,252.120
31	+ .000	+123,199.037
32	+ .000	+133,271.276
33	+ .000	+137,998.402
34	+ .000	+149,612.800
35	+ .000	+144,932.492
36	+ .000	+148,834.526
37	+ .000	+124,452.970
38	+ .000	+117,958.593
39	+ .000	+112,608.423
40	+ .000	+109,764.551
41	+ .000	+104,417.215
42	+ .000	+95,963.566

43	+.000	+89,533.230
44	+.000	+91,140.567
45	+.000	+118,345.606
46	+.000	+113,550.653