

Date: 26/11/2021

Settlement Day:07/10/2020

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: 190

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+2,682,832.080	+493,288,122.410
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+2,658,076.080	+489,515,664.690
Balancing Services Contract Cost	+707,854.991	+243,305,899.464
Balancing Services Cost Variable	+479,881.730	+102,704,015.379
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+123,641.010	+6,437,792.670
Black Start Testing Costs	+0.000	+20,584.060
Black Start Availability Costs	+118,539.220	+21,846,555.820
Black Start Other Costs	+0.000	+285,323.100
System Operator Internal Costs	+613,907.380	+116,642,402.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+2,763.110	+524,990.900
EMR Incentive Revenue	+0.000	+0.000
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	+613,907.380	+116,642,402.200
Total External Costs	+4,090,756.141	+864,640,826.083
Total Adjusted Energy Volume (MWh)	+1,262,848.882	

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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	+19,476.781	+131,851.962	+6.76970
02	+19,548.460	+120,589.874	+6.16877
03	+19,773.832	+136,948.221	+6.92573
04	+20,002.974	+147,154.408	+7.35663
05	+20,145.932	+132,554.486	+6.57971
06	+19,926.833	+120,319.786	+6.03808
07	+20,096.053	+135,335.908	+6.73445
08	+20,011.019	+124,844.916	+6.23881
09	+20,079.341	+149,874.226	+7.46410
10	+20,501.117	+158,026.789	+7.70820
11	+21,008.254	+170,909.658	+8.13536
12	+21,826.770	+179,243.980	+8.21212
13	+23,206.884	+152,362.286	+6.56539
14	+25,565.198	+163,389.129	+6.39108
15	+28,095.521	+135,981.292	+4.83996
16	+29,256.389	+140,252.001	+4.79389
17	+29,477.140	+130,714.401	+4.43443
18	+29,293.591	+112,111.793	+3.82718
19	+29,286.481	+89,399.555	+3.05259
20	+28,729.817	+86,418.115	+3.00796
21	+27,928.150	+82,924.500	+2.96921
22	+27,053.048	+73,844.766	+2.72963
23	+26,048.570	+62,534.359	+2.40068
24	+25,954.274	+63,586.052	+2.44993
25	+26,386.707	+71,373.432	+2.70490
26	+26,531.490	+79,615.087	+3.00078
27	+26,247.370	+71,607.775	+2.72819
28	+26,054.560	+63,586.159	+2.44050
29	+26,234.670	+63,627.388	+2.42532
30	+26,208.467	+59,471.784	+2.26918
31	+26,576.588	+51,355.598	+1.93236
32	+27,963.113	+64,257.014	+2.29792
33	+29,512.944	+68,259.862	+2.31288
34	+31,267.414	+72,624.133	+2.32268
35	+32,656.621	+85,435.070	+2.61616
36	+33,552.279	+93,235.141	+2.77880
37	+34,297.519	+87,247.107	+2.54383
38	+34,891.330	+102,019.719	+2.92393
39	+34,556.758	+94,524.468	+2.73534
40	+33,361.109	+72,400.535	+2.17021
41	+32,363.397	+73,102.647	+2.25881
42	+31,043.745	+60,286.016	+1.94197

43	+29,732.642	+62,609.952	+2.10576
44	+27,978.393	+50,095.372	+1.79050
45	+26,075.303	+56,015.563	+2.14822
46	+24,300.530	+59,764.948	+2.45941
47	+22,169.834	+65,159.572	+2.93911
48	+20,593.670	+75,785.380	+3.68003

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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	+0.01542	+81,297.92	+0.00	+81,013.61	+10,915.124	+26,679.750
02	+0.01548	+70,079.34	+0.00	+69,657.52	+10,957.595	+26,679.750
03	+0.01566	+86,264.06	+0.00	+85,733.86	+11,085.009	+26,679.750
04	+0.01584	+97,195.86	+0.00	+95,658.04	+11,212.423	+26,679.750
05	+0.01595	+81,944.97	+0.00	+80,885.78	+11,290.287	+26,679.750
06	+0.01578	+69,409.71	+0.00	+68,917.42	+11,169.952	+26,679.750
07	+0.01591	+84,322.02	+0.00	+83,729.87	+11,261.973	+26,679.750
08	+0.01585	+73,993.95	+0.00	+73,332.88	+11,219.502	+26,679.750
09	+0.01590	+94,466.65	+0.00	+93,765.83	+11,254.894	+31,197.775
10	+0.01623	+102,474.29	+0.00	+101,401.38	+11,488.487	+31,197.775
11	+0.01664	+112,502.01	+0.00	+111,678.55	+11,778.707	+33,161.125
12	+0.01728	+120,046.86	+0.00	+119,010.18	+12,231.734	+33,161.125
13	+0.01838	+97,258.03	+0.00	+96,225.65	+13,010.375	+27,340.585
14	+0.02024	+113,582.22	+0.00	+111,492.42	+14,326.985	+20,186.585
15	+0.02225	+98,047.76	+0.00	+97,488.63	+15,749.774	+3,633.460
16	+0.02317	+100,943.77	+0.00	+100,317.97	+16,401.000	+3,633.460
17	+0.02334	+90,886.24	+0.00	+90,514.03	+16,521.335	+3,633.460
18	+0.02320	+72,399.86	+0.00	+72,130.76	+16,422.236	+3,633.460
19	+0.02319	+50,779.92	+0.00	+50,655.79	+16,415.157	+2,411.860
20	+0.02275	+48,454.76	+0.00	+48,363.70	+16,103.701	+2,411.860
21	+0.02212	+44,811.39	+0.00	+44,635.51	+15,657.752	+3,633.460
22	+0.02142	+37,259.88	+0.00	+36,652.47	+15,162.254	+3,633.460
23	+0.02063	+26,625.44	+0.00	+26,579.76	+14,603.048	+3,633.460
24	+0.02055	+27,808.68	+0.00	+27,756.79	+14,546.420	+3,633.460
25	+0.02089	+35,808.84	+0.00	+35,624.09	+14,787.091	+3,020.860
26	+0.02101	+43,990.72	+0.00	+43,677.74	+14,872.033	+3,020.860
27	+0.02078	+39,307.52	+0.00	+39,051.63	+14,709.227	+0.000
28	+0.02063	+31,336.53	+0.00	+31,265.02	+14,603.048	+0.000
29	+0.02077	+31,466.86	+0.00	+31,086.91	+14,702.148	+0.000
30	+0.02075	+27,538.27	+0.00	+26,962.64	+14,687.991	+0.000
31	+0.02104	+18,893.85	+0.00	+18,392.11	+14,893.269	+0.000
32	+0.02214	+30,600.80	+0.00	+29,570.15	+15,671.910	+0.000
33	+0.02337	+32,147.72	+0.00	+31,645.95	+16,542.571	+0.000
34	+0.02476	+34,390.66	+0.00	+33,832.50	+17,526.490	+0.000
35	+0.02586	+41,187.07	+0.00	+41,076.44	+18,305.130	+3,843.620
36	+0.02657	+48,235.05	+0.00	+47,764.15	+18,807.707	+3,843.620
37	+0.02716	+41,390.41	+0.00	+40,851.76	+19,225.342	+3,843.620
38	+0.02763	+55,061.43	+0.00	+54,888.02	+19,558.033	+3,843.620
39	+0.02736	+48,209.36	+0.00	+47,815.78	+19,366.913	+3,843.620
40	+0.02642	+27,843.76	+0.00	+27,164.55	+18,701.529	+3,843.620
41	+0.02563	+29,530.39	+0.00	+29,104.36	+18,142.323	+3,843.620
42	+0.02458	+21,839.46	+0.00	+21,776.39	+17,399.076	+0.000

43	+0.02354	+26,261.05	+.00	+25,729.70	+16,662.906	+.000
44	+0.02215	+15,551.70	+.00	+15,392.84	+15,678.988	+.000
45	+0.02065	+23,779.88	+.00	+23,663.09	+14,617.206	+.000
46	+0.01924	+29,954.71	+.00	+29,621.53	+13,619.130	+.000
47	+0.01756	+33,012.34	+.00	+32,669.32	+12,429.934	+4,978.900
48	+0.01631	+32,638.11	+.00	+31,851.01	+11,545.115	+18,381.400

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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	+1,906.544	+0.000	+1,827.875	+0.000	+9,466.452
02	+0.000	+1,913.963	+0.000	+1,834.987	+0.000	+9,503.286
03	+0.000	+1,936.218	+0.000	+1,856.324	+0.000	+9,613.790
04	+0.000	+1,958.474	+0.000	+1,877.661	+0.000	+9,724.293
05	+0.000	+1,972.074	+0.000	+1,890.701	+0.000	+9,791.823
06	+0.000	+1,951.055	+0.000	+1,870.549	+0.000	+9,687.458
07	+0.000	+1,967.128	+0.000	+1,885.959	+0.000	+9,767.266
08	+0.000	+1,959.710	+0.000	+1,878.847	+0.000	+9,730.432
09	+0.000	+1,965.892	+0.000	+1,884.774	+0.000	+9,761.127
10	+0.000	+2,006.694	+0.000	+1,923.892	+0.000	+9,963.717
11	+0.000	+2,057.386	+0.000	+1,972.493	+0.000	+10,215.419
12	+0.000	+2,136.517	+0.000	+2,048.358	+0.000	+10,608.320
13	+0.000	+2,272.522	+0.000	+2,178.751	+0.000	+11,283.618
14	+0.000	+2,502.494	+0.000	+2,399.234	+0.000	+12,425.485
15	+0.000	+2,751.012	+0.000	+2,637.498	+0.000	+13,659.439
16	+0.000	+2,864.762	+0.000	+2,746.554	+0.000	+14,224.234
17	+0.000	+2,885.781	+0.000	+2,766.705	+0.000	+14,328.598
18	+0.000	+2,868.471	+0.000	+2,750.110	+0.000	+14,242.651
19	+0.000	+2,867.235	+0.000	+2,748.925	+0.000	+14,236.512
20	+0.000	+2,812.833	+0.000	+2,696.767	+0.000	+13,966.393
21	+0.000	+2,734.939	+0.000	+2,622.088	+0.000	+13,579.631
22	+0.000	+2,648.390	+0.000	+2,539.110	+0.000	+13,149.896
23	+0.000	+2,550.714	+0.000	+2,445.464	+0.000	+12,664.909
24	+0.000	+2,540.823	+0.000	+2,435.981	+0.000	+12,615.797
25	+0.000	+2,582.861	+0.000	+2,476.284	+0.000	+12,824.525
26	+0.000	+2,597.698	+0.000	+2,490.509	+0.000	+12,898.194
27	+0.000	+2,569.260	+0.000	+2,463.245	+0.000	+12,756.995
28	+0.000	+2,550.714	+0.000	+2,445.464	+0.000	+12,664.909
29	+0.000	+2,568.024	+0.000	+2,462.060	+0.000	+12,750.856
30	+0.000	+2,565.551	+0.000	+2,459.689	+0.000	+12,738.578
31	+0.000	+2,601.407	+0.000	+2,494.065	+0.000	+12,916.611
32	+0.000	+2,737.412	+0.000	+2,624.458	+0.000	+13,591.909
33	+0.000	+2,889.490	+0.000	+2,770.262	+0.000	+14,347.015
34	+0.000	+3,061.351	+0.000	+2,935.031	+0.000	+15,200.347
35	+0.000	+3,197.357	+0.000	+3,065.424	+0.000	+15,875.645
36	+0.000	+3,285.142	+0.000	+3,149.587	+0.000	+16,311.519
37	+0.000	+3,358.090	+0.000	+3,219.525	+0.000	+16,673.724
38	+0.000	+3,416.201	+0.000	+3,275.239	+0.000	+16,962.261
39	+0.000	+3,382.818	+0.000	+3,243.233	+0.000	+16,796.506
40	+0.000	+3,266.595	+0.000	+3,131.806	+0.000	+16,219.433
41	+0.000	+3,168.919	+0.000	+3,038.160	+0.000	+15,734.446
42	+0.000	+3,039.096	+0.000	+2,913.694	+0.000	+15,089.843

43	+.000	+2,910.509	+.000	+2,790.413	+.000	+14,451.380
44	+.000	+2,738.648	+.000	+2,625.644	+.000	+13,598.048
45	+.000	+2,553.187	+.000	+2,447.835	+.000	+12,677.187
46	+.000	+2,378.853	+.000	+2,280.695	+.000	+11,811.578
47	+.000	+2,171.136	+.000	+2,081.549	+.000	+10,780.214
48	+.000	+2,016.585	+.000	+1,933.375	+.000	+10,012.829

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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	+42.607	+.000	+.000	+.000	+.000
02	+.000	+42.773	+.000	+.000	+.000	+.000
03	+.000	+43.270	+.000	+.000	+.000	+.000
04	+.000	+43.768	+.000	+.000	+.000	+.000
05	+.000	+44.072	+.000	+.000	+.000	+.000
06	+.000	+43.602	+.000	+.000	+.000	+.000
07	+.000	+43.961	+.000	+.000	+.000	+.000
08	+.000	+43.795	+.000	+.000	+.000	+.000
09	+.000	+43.933	+.000	+.000	+.000	+.000
10	+.000	+44.845	+.000	+.000	+.000	+.000
11	+.000	+45.978	+.000	+.000	+.000	+.000
12	+.000	+47.747	+.000	+.000	+.000	+.000
13	+.000	+50.786	+.000	+.000	+.000	+.000
14	+.000	+55.925	+.000	+.000	+.000	+.000
15	+.000	+61.479	+.000	+.000	+.000	+.000
16	+.000	+64.021	+.000	+.000	+.000	+.000
17	+.000	+64.491	+.000	+.000	+.000	+.000
18	+.000	+64.104	+.000	+.000	+.000	+.000
19	+.000	+64.077	+.000	+.000	+.000	+.000
20	+.000	+62.861	+.000	+.000	+.000	+.000
21	+.000	+61.120	+.000	+.000	+.000	+.000
22	+.000	+59.186	+.000	+.000	+.000	+.000
23	+.000	+57.003	+.000	+.000	+.000	+.000
24	+.000	+56.782	+.000	+.000	+.000	+.000
25	+.000	+57.721	+.000	+.000	+.000	+.000
26	+.000	+58.053	+.000	+.000	+.000	+.000
27	+.000	+57.417	+.000	+.000	+.000	+.000
28	+.000	+57.003	+.000	+.000	+.000	+.000
29	+.000	+57.390	+.000	+.000	+.000	+.000
30	+.000	+57.335	+.000	+.000	+.000	+.000
31	+.000	+58.136	+.000	+.000	+.000	+.000
32	+.000	+61.175	+.000	+.000	+.000	+.000
33	+.000	+64.574	+.000	+.000	+.000	+.000
34	+.000	+68.415	+.000	+.000	+.000	+.000
35	+.000	+71.454	+.000	+.000	+.000	+.000
36	+.000	+73.416	+.000	+.000	+.000	+.000
37	+.000	+75.046	+.000	+.000	+.000	+.000
38	+.000	+76.345	+.000	+.000	+.000	+.000
39	+.000	+75.599	+.000	+.000	+.000	+.000
40	+.000	+73.001	+.000	+.000	+.000	+.000
41	+.000	+70.819	+.000	+.000	+.000	+.000
42	+.000	+67.917	+.000	+.000	+.000	+.000

43	+ .000	+65.044	+ .000	+ .000	+ .000	+ .000
44	+ .000	+61.203	+ .000	+ .000	+ .000	+ .000
45	+ .000	+57.058	+ .000	+ .000	+ .000	+ .000
46	+ .000	+53.162	+ .000	+ .000	+ .000	+ .000
47	+ .000	+48.520	+ .000	+ .000	+ .000	+ .000
48	+ .000	+45.066	+ .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	+131,851.962
02	+ .000	+120,589.874
03	+ .000	+136,948.221
04	+ .000	+147,154.408
05	+ .000	+132,554.486
06	+ .000	+120,319.786
07	+ .000	+135,335.908
08	+ .000	+124,844.916
09	+ .000	+149,874.226
10	+ .000	+158,026.789
11	+ .000	+170,909.658
12	+ .000	+179,243.980
13	+ .000	+152,362.286
14	+ .000	+163,389.129
15	+ .000	+135,981.292
16	+ .000	+140,252.001
17	+ .000	+130,714.401
18	+ .000	+112,111.793
19	+ .000	+89,399.555
20	+ .000	+86,418.115
21	+ .000	+82,924.500
22	+ .000	+73,844.766
23	+ .000	+62,534.359
24	+ .000	+63,586.052
25	+ .000	+71,373.432
26	+ .000	+79,615.087
27	+ .000	+71,607.775
28	+ .000	+63,586.159
29	+ .000	+63,627.388
30	+ .000	+59,471.784
31	+ .000	+51,355.598
32	+ .000	+64,257.014
33	+ .000	+68,259.862
34	+ .000	+72,624.133
35	+ .000	+85,435.070
36	+ .000	+93,235.141
37	+ .000	+87,247.107
38	+ .000	+102,019.719
39	+ .000	+94,524.468
40	+ .000	+72,400.535
41	+ .000	+73,102.647
42	+ .000	+60,286.016

43	+.000	+62,609.952
44	+.000	+50,095.372
45	+.000	+56,015.563
46	+.000	+59,764.948
47	+.000	+65,159.572
48	+.000	+75,785.380