

Date: 27/01/2021

Settlement Day:04/01/2021

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 279

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,555,556.530	+850,665,287.260
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,541,647.850	+843,561,382.490
Balancing Services Contract Cost	+861,676.653	+296,162,789.584
Balancing Services Cost Variable	+267,609.110	+149,870,718.275
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+10,242,466.211
Black Start Testing Costs	+0.000	+346,453.620
Black Start Availability Costs	+128,775.237	+36,498,491.705
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+171,259,885.200
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
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	+171,259,885.200
Total External Costs	+2,799,708.850	+1,336,682,301.885
Total Adjusted Energy Volume (MWh)	+1,587,971.689	

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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	+23,976.046	+92,226.420	+3.84661
02	+24,102.784	+93,870.129	+3.89458
03	+24,219.856	+94,092.269	+3.88492
04	+23,716.159	+92,401.414	+3.89614
05	+23,400.543	+96,305.301	+4.11552
06	+23,296.501	+90,479.445	+3.88382
07	+23,310.926	+108,098.049	+4.63723
08	+23,210.296	+89,518.268	+3.85683
09	+22,848.338	+109,423.420	+4.78912
10	+23,198.434	+91,861.929	+3.95983
11	+23,764.059	+81,069.573	+3.41144
12	+24,571.288	+82,015.323	+3.33785
13	+26,239.357	+58,570.475	+2.23216
14	+28,249.746	+36,668.721	+1.29802
15	+31,031.795	+26,920.130	+0.86750
16	+32,810.318	+29,007.783	+0.88411
17	+34,940.469	+47,047.344	+1.34650
18	+36,349.542	+80,279.694	+2.20855
19	+37,210.465	+72,130.038	+1.93843
20	+37,551.173	+85,026.347	+2.26428
21	+37,611.219	+88,189.961	+2.34478
22	+37,947.939	+78,490.927	+2.06838
23	+38,249.021	+71,225.875	+1.86216
24	+38,406.689	+77,102.111	+2.00752
25	+38,651.093	+80,010.535	+2.07007
26	+38,767.949	+85,759.700	+2.21213
27	+39,065.222	+74,474.338	+1.90641
28	+39,404.660	+62,634.763	+1.58953
29	+39,642.213	+67,592.217	+1.70506
30	+39,716.440	+67,513.495	+1.69989
31	+39,891.242	+74,212.575	+1.86037
32	+40,006.081	+72,541.000	+1.81325
33	+40,407.087	+65,274.343	+1.61542
34	+41,374.598	+60,826.899	+1.47015
35	+41,578.639	+64,815.186	+1.55886
36	+41,413.378	+64,577.050	+1.55933
37	+41,106.086	+58,090.102	+1.41318
38	+40,545.296	+53,104.152	+1.30975
39	+39,688.138	+66,038.018	+1.66392
40	+38,317.225	+55,494.719	+1.44830
41	+36,299.280	+36,988.823	+1.01900
42	+35,020.169	+43,409.472	+1.23956

43	+33,661.724	+71,817.707	+2.13351
44	+31,925.738	+77,045.851	+2.41328
45	+30,189.406	+66,379.800	+2.19878
46	+28,448.404	+71,919.095	+2.52805
47	+26,946.751	+54,832.567	+2.03485
48	+25,691.907	+46,210.793	+1.79865

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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	+0.01510	+55,654.78	+0.00	+55,540.17	+13,011.317	+12,460.425
02	+0.01518	+57,771.61	+0.00	+57,055.53	+13,080.252	+12,460.425
03	+0.01525	+56,225.76	+0.00	+56,115.19	+13,140.569	+13,510.600
04	+0.01493	+55,192.09	+0.00	+54,937.73	+12,864.832	+13,510.600
05	+0.01474	+58,869.09	+0.00	+58,676.07	+12,701.114	+13,980.975
06	+0.01467	+53,138.32	+0.00	+52,962.52	+12,640.796	+13,980.975
07	+0.01468	+68,034.53	+0.00	+67,869.73	+12,649.413	+16,676.325
08	+0.01462	+49,511.32	+0.00	+49,386.21	+12,597.713	+16,676.325
09	+0.01439	+65,455.21	+0.00	+65,148.29	+12,399.527	+21,188.400
10	+0.01461	+47,471.14	+0.00	+47,233.84	+12,589.096	+21,188.400
11	+0.01497	+46,452.83	+0.00	+46,210.79	+12,899.299	+10,841.525
12	+0.01547	+46,960.91	+0.00	+46,354.36	+13,330.138	+10,841.525
13	+0.01652	+31,331.12	+0.00	+30,723.39	+14,234.898	+1,343.070
14	+0.01779	+8,313.92	+0.00	+6,784.10	+15,329.228	+1,343.070
15	+0.01954	-16,081.33	+0.00	-16,487.37	+16,837.162	+12,058.320
16	+0.02066	-16,147.30	+0.00	-16,196.60	+17,802.240	+12,058.320
17	+0.02200	-823.63	+0.00	-854.63	+18,956.886	+12,606.070
18	+0.02289	+30,963.60	+0.00	+30,949.84	+19,723.779	+12,606.070
19	+0.02343	+22,303.66	+0.00	+22,275.08	+20,189.084	+12,264.820
20	+0.02365	+35,046.08	+0.00	+34,818.43	+20,378.653	+12,264.820
21	+0.02369	+49,011.17	+0.00	+48,839.62	+20,413.120	+1,343.070
22	+0.02390	+39,040.31	+0.00	+38,803.67	+20,594.072	+1,343.070
23	+0.02409	+31,262.84	+0.00	+31,233.79	+20,757.791	+1,343.070
24	+0.02419	+36,966.78	+0.00	+36,949.59	+20,843.958	+1,343.070
25	+0.02434	+39,630.62	+0.00	+39,617.36	+20,973.210	+1,343.070
26	+0.02441	+45,262.46	+0.00	+45,254.22	+21,033.527	+1,343.070
27	+0.02460	+35,319.76	+0.00	+35,007.10	+21,197.246	+0.000
28	+0.02481	+23,052.49	+0.00	+22,830.61	+21,378.198	+0.000
29	+0.02496	+27,987.52	+0.00	+27,547.41	+21,507.449	+0.000
30	+0.02501	+27,697.15	+0.00	+27,388.47	+21,550.533	+0.000
31	+0.02512	+34,602.43	+0.00	+33,911.07	+21,645.318	+0.000
32	+0.02519	+32,648.56	+0.00	+32,127.19	+21,705.635	+0.000
33	+0.02545	+24,582.77	+0.00	+23,100.33	+21,929.671	+1,343.070
34	+0.02605	+17,988.38	+0.00	+17,690.27	+22,446.677	+1,343.070
35	+0.02618	+21,718.44	+0.00	+21,469.99	+22,558.695	+1,343.070
36	+0.02608	+21,577.70	+0.00	+21,392.29	+22,472.527	+1,343.070
37	+0.02589	+15,346.29	+0.00	+15,210.17	+22,308.809	+1,343.070
38	+0.02553	+11,202.52	+0.00	+10,801.79	+21,998.605	+1,343.070
39	+0.02499	+24,837.25	+0.00	+24,602.01	+21,533.300	+1,343.070
40	+0.02413	+15,790.31	+0.00	+15,438.46	+20,792.258	+1,343.070
41	+0.02286	-911.50	+0.00	-1,029.90	+19,697.928	+1,343.070
42	+0.02205	+8,311.28	+0.00	+8,033.35	+18,999.970	+0.000

43	+0.02120	+38,040.54	+ .00	+37,805.29	+18,267.545	+ .000
44	+0.02010	+44,908.52	+ .00	+44,798.23	+17,319.701	+ .000
45	+0.01901	+35,940.48	+ .00	+35,880.93	+16,380.473	+ .000
46	+0.01791	+43,215.34	+ .00	+43,185.02	+15,432.629	+ .000
47	+0.01697	+31,164.79	+ .00	+30,805.59	+14,622.653	-3,199.000
48	+0.01618	+23,717.62	+ .00	+23,451.26	+13,941.928	-3,199.000

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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	+0.000	+0.000	+1,944.506	+0.000	+9,270.001
02	+0.000	+0.000	+0.000	+1,954.808	+0.000	+9,319.114
03	+0.000	+0.000	+0.000	+1,963.822	+0.000	+9,362.088
04	+0.000	+0.000	+0.000	+1,922.614	+0.000	+9,165.637
05	+0.000	+0.000	+0.000	+1,898.147	+0.000	+9,048.995
06	+0.000	+0.000	+0.000	+1,889.133	+0.000	+9,006.021
07	+0.000	+0.000	+0.000	+1,890.420	+0.000	+9,012.160
08	+0.000	+0.000	+0.000	+1,882.694	+0.000	+8,975.326
09	+0.000	+0.000	+0.000	+1,853.076	+0.000	+8,834.127
10	+0.000	+0.000	+0.000	+1,881.406	+0.000	+8,969.187
11	+0.000	+0.000	+0.000	+1,927.765	+0.000	+9,190.193
12	+0.000	+0.000	+0.000	+1,992.153	+0.000	+9,497.147
13	+0.000	+0.000	+0.000	+2,127.367	+0.000	+10,141.750
14	+0.000	+0.000	+0.000	+2,290.911	+0.000	+10,921.412
15	+0.000	+0.000	+0.000	+2,516.268	+0.000	+11,995.750
16	+0.000	+0.000	+0.000	+2,660.496	+0.000	+12,683.326
17	+0.000	+0.000	+0.000	+2,833.055	+0.000	+13,505.962
18	+0.000	+0.000	+0.000	+2,947.665	+0.000	+14,052.340
19	+0.000	+0.000	+0.000	+3,017.204	+0.000	+14,383.850
20	+0.000	+0.000	+0.000	+3,045.534	+0.000	+14,518.910
21	+0.000	+0.000	+0.000	+3,050.685	+0.000	+14,543.466
22	+0.000	+0.000	+0.000	+3,077.728	+0.000	+14,672.386
23	+0.000	+0.000	+0.000	+3,102.195	+0.000	+14,789.029
24	+0.000	+0.000	+0.000	+3,115.073	+0.000	+14,850.420
25	+0.000	+0.000	+0.000	+3,134.389	+0.000	+14,942.506
26	+0.000	+0.000	+0.000	+3,143.404	+0.000	+14,985.479
27	+0.000	+0.000	+0.000	+3,167.871	+0.000	+15,102.122
28	+0.000	+0.000	+0.000	+3,194.914	+0.000	+15,231.042
29	+0.000	+0.000	+0.000	+3,214.230	+0.000	+15,323.128
30	+0.000	+0.000	+0.000	+3,220.669	+0.000	+15,353.824
31	+0.000	+0.000	+0.000	+3,234.834	+0.000	+15,421.353
32	+0.000	+0.000	+0.000	+3,243.848	+0.000	+15,464.327
33	+0.000	+0.000	+0.000	+3,277.330	+0.000	+15,623.943
34	+0.000	+0.000	+0.000	+3,354.595	+0.000	+15,992.287
35	+0.000	+0.000	+0.000	+3,371.336	+0.000	+16,072.095
36	+0.000	+0.000	+0.000	+3,358.458	+0.000	+16,010.704
37	+0.000	+0.000	+0.000	+3,333.991	+0.000	+15,894.062
38	+0.000	+0.000	+0.000	+3,287.632	+0.000	+15,673.055
39	+0.000	+0.000	+0.000	+3,218.093	+0.000	+15,341.545
40	+0.000	+0.000	+0.000	+3,107.346	+0.000	+14,813.585
41	+0.000	+0.000	+0.000	+2,943.802	+0.000	+14,033.923
42	+0.000	+0.000	+0.000	+2,839.494	+0.000	+13,536.658

43	+.000	+.000	+.000	+2,730.035	+.000	+13,014.836
44	+.000	+.000	+.000	+2,588.382	+.000	+12,339.538
45	+.000	+.000	+.000	+2,448.017	+.000	+11,670.379
46	+.000	+.000	+.000	+2,306.364	+.000	+10,995.081
47	+.000	+.000	+.000	+2,185.316	+.000	+10,418.008
48	+.000	+.000	+.000	+2,083.583	+.000	+9,933.021

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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	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.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(f)	Total Period BSUoS charges(f)
01	+ .000	+92,226.420
02	+ .000	+93,870.129
03	+ .000	+94,092.269
04	+ .000	+92,401.414
05	+ .000	+96,305.301
06	+ .000	+90,479.445
07	+ .000	+108,098.049
08	+ .000	+89,518.268
09	+ .000	+109,423.420
10	+ .000	+91,861.929
11	+ .000	+81,069.573
12	+ .000	+82,015.323
13	+ .000	+58,570.475
14	+ .000	+36,668.721
15	+ .000	+26,920.130
16	+ .000	+29,007.783
17	+ .000	+47,047.344
18	+ .000	+80,279.694
19	+ .000	+72,130.038
20	+ .000	+85,026.347
21	+ .000	+88,189.961
22	+ .000	+78,490.927
23	+ .000	+71,225.875
24	+ .000	+77,102.111
25	+ .000	+80,010.535
26	+ .000	+85,759.700
27	+ .000	+74,474.338
28	+ .000	+62,634.763
29	+ .000	+67,592.217
30	+ .000	+67,513.495
31	+ .000	+74,212.575
32	+ .000	+72,541.000
33	+ .000	+65,274.343
34	+ .000	+60,826.899
35	+ .000	+64,815.186
36	+ .000	+64,577.050
37	+ .000	+58,090.102
38	+ .000	+53,104.152
39	+ .000	+66,038.018
40	+ .000	+55,494.719
41	+ .000	+36,988.823
42	+ .000	+43,409.472

43	+.000	+71,817.707
44	+.000	+77,045.851
45	+.000	+66,379.800
46	+.000	+71,919.095
47	+.000	+54,832.567
48	+.000	+46,210.793