

## AFTON 2000 DIAMOND DRILL RESULTS

*DDH 2K-1 @ -72°/315° suspended at 675 ft., intersected the zone for 230 ft. (445-675 ft.)*

*Assay Intersections for DDH 2K-1 include:*

Core Length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
220 feet <i>(including)</i>	455-675 ft	1.92%	0.038 oz/t	0.003 oz/t	0.196 oz/t	2.74%
10 feet <i>(including)</i>	460-470 ft	6.73%	0.237 oz/t	0.008 oz/t	0.100 oz/t	11.17%
10 feet	665-675 ft	8.38%	0.070 oz/t	0.001 oz/t	0.100 oz/t	9.67%

*DDH 2K-2 @ -74°/329° drilled to 1455 ft., intersected the zone for 770 ft. (485-1255 ft.)*

*Assay Intersections for DDH 2K-2 include:*

Core Length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
770 feet <i>(Including)</i>	485-1255 ft	2.37%	0.031 oz/t	0.003 oz/t	0.026 oz/t	3.03%
520 feet <i>(including)</i>	735-1255 ft	2.80%	0.037 oz/t	0.003 oz/t	0.315 oz/t	3.63%
120 feet <i>(including)</i>	965-1085 ft	3.61%	0.031 oz/t	0.002 oz/t	0.353 oz/t	4.29%
50 feet <i>(including)</i>	1035-1085 ft	4.50%	0.046 oz/t	0.002 oz/t	0.366 oz/t	5.49%
70 feet	1185-1255 ft	3.10%	0.044 oz/t	0.005 oz/t	0.367 oz/t	4.11%

**DDH 2K-3 @ -79°/329° drilled to 1511 feet, intersected the mineral zone for 970 feet ( 390 to 1360 ft). Assay intersections for DDH 2K-3 include:**

<b>Core Length</b>	<b>Depth</b>	<b>Copper</b>	<b>Gold</b>	<b>Palladium</b>	<b>**Copper Equivalent</b>
<b>860 feet (Including)</b>	<b>390-1250 ft</b>	<b>2.35%</b>	<b>0.031 oz/t</b>	<b>0.003 oz/t</b>	<b>3.01%</b>
<b>600 feet (including)</b>	<b>570-1170 ft</b>	<b>2.70%</b>	<b>0.034 oz/t</b>	<b>0.003 oz/t</b>	<b>3.40%</b>
<b>140 feet (including)</b>	<b>720-860 ft</b>	<b>3.96%</b>	<b>0.061 oz/t</b>	<b>0.004 oz/t</b>	<b>5.19%</b>
<b>90 feet</b>	<b>770-860 ft</b>	<b>4.31%</b>	<b>0.064 oz/t</b>	<b>0.004 oz/t</b>	<b>5.58%</b>

**DDH 2K-4 drilled to a depth of 1367 feet from the same drill site as DDH 2K-3 @ -79°/329°, intersected 830 feet of mineralization at a down-hole depth from 380 - 1210 feet. Assay Intersections for DDH 2K-4 include:**

<b>Core Length</b>	<b>Depth</b>	<b>Copper</b>	<b>Gold</b>	<b>Palladium</b>	<b>*Silver</b>	<b>**Copper Equivalent</b>
<b>190 feet</b>	<b>380-570 ft</b>	<b>2.14%</b>	<b>0.024 oz/t</b>	<b>0.004 oz/t</b>	<b>0.218 oz/t</b>	<b>2.76%</b>
<b>610 feet (including)</b>	<b>590-1200 ft</b>	<b>2.31%</b>	<b>0.021 oz/t</b>	<b>0.002 oz/t</b>	<b>0.215 oz/t</b>	<b>2.82%</b>
<b>200 feet</b>	<b>720-920 ft</b>	<b>3.13%</b>	<b>0.027 oz/t</b>	<b>0.003 oz/t</b>	<b>0.300 oz/t</b>	<b>3.80%</b>

**DDH 2K-5 @ -84°/325°, drilled to 1367 feet, intersecting mineralization from 440 to 1320 feet. Assay Intersections for DDH 2K-5 include:**

<u>Length</u>	<u>Depth</u>	<u>Copper</u>	<u>Gold</u>	<u>Palladium</u>	<u>*Silver</u>	<u>**Copper Equivalent</u>
880 feet	440-1320 ft	1.87%	0.044oz/t	0.005oz/t	0.235oz/t	2.91%
(including) 360 feet	670-1030 ft	2.47%	0.056oz/t	0.005oz/t	0.309oz/t	3.72%
(including) 290 feet	670-960 ft	2.66%	0.050oz/t	0.005oz/t	0.311oz/t	3.80%
(including) 170 feet	860-1030 ft	2.68%	0.062oz/t	0.004oz/t	0.317oz/t	4.00%
(including) 100 feet	860-960 ft	3.36%	0.051oz/t	0.003oz/t	0.331oz/t	4.46%

**DDH 2K-6 @ -77°/272°, drilled to 1316 feet, intersecting mineralization from 410 to 510 feet and from 580 to 1190 feet. Assay Intersections for DDH 2K-6 include:**

<u>Core Length</u>	<u>Depth</u>	<u>Copper</u>	<u>Gold</u>	<u>Palladium</u>	<u>*Silver</u>	<u>**Copper Equivalent</u>
100 feet	410-510 ft	1.43%	0.032 oz/t	0.0073 oz/t	0.110 oz/t	2.25%
610 feet (including)	580-1190 ft	2.33%	0.030 oz/t	0.002 oz/t	0.230 oz/t	3.01%
150 feet	880-1030 ft	2.92%	0.055 oz/t	0.003 oz/t	0.256 oz/t	4.07%

**DDH 2K-7 @ -86°/270°, drilled to 1268 feet, intersecting mineralization from 490 to 1020 feet, and from 1070 to 1250 feet. Assay Intersections for DDH 2K-7 include:**

<u>Core Length</u>	<u>Depth</u>	<u>Copper</u>	<u>Gold</u>	<u>Palladium</u>	<u>*Silver</u>	<u>**Copper Equivalent</u>
220 feet	490-710 ft	0.90%	0.014 oz/t	0.003 oz/t	0.094 oz/t	1.26%
310 feet	710-1020 ft	2.25%	0.047 oz/t	0.003 oz/t	0.282 oz/t	3.30%
180 feet	1070-1250ft	2.23%	0.084 oz/t	0.006 oz/t	0.209 oz/t	3.98%

**DDH 2K-8 @ -56°/270°, drilled to 947 feet, intersecting mineralization from 440 to 560 feet.  
Assay intersections for DDH 2K-8 include:**

<b>Core Length</b>	<b>Depth</b>	<b>Copper</b>	<b>Gold</b>	<b>Palladium</b>	<b>*Silver</b>	<b>**Copper Equivalent</b>
120 feet (including)	440-560 ft	2.36%	0.094 oz/t	0.009 oz/t	0.155 oz/t	4.38%
10 feet	460-470 ft	13.70%	0.636 oz/t	0.064 oz/t	0.714 oz/t	27.45

**DDH 2K-9 @ -73°/329°, drilled to 1357 feet, intersecting mineralization from 880 to 1090 feet.  
Assay intersections for DDH2K-9 includes:**

<b>Core Length</b>	<b>Depth</b>	<b>Copper</b>	<b>Gold</b>	<b>Palladium</b>	<b>*Silver</b>	<b>**Copper Equivalent</b>
210 feet	880-1090 ft	2.15%	0.032 oz/t	0.003 oz/t	0.187 oz/t	2.88%

**DDH 2K-10 @ -86°/270°, drilled to 1613 feet, intersecting mineralization from 1150 to 1330 feet.  
Assay intersections for DDH 2K-10 includes:**

<b>Core Length</b>	<b>Depth</b>	<b>Copper</b>	<b>Gold</b>	<b>Palladium</b>	<b>*Silver</b>	<b>**Copper Equivalent</b>
180 feet	1150-1330 ft	1.01%	0.017 oz/t	0.001 oz/t	0.186 oz/t	1.43%

**DDH 2K-11 @ -70°/262°, drilled to 1288 feet, intersecting mineralization from 640 to 1160 feet.  
Assay Intersections for DDH 2K-11 include:**

<b><u>Core Length</u></b>	<b><u>Depth</u></b>	<b><u>Copper</u></b>	<b><u>Gold</u></b>	<b><u>Palladium</u></b>	<b><u>*Silver</u></b>	<b><u>**Copper Equivalent</u></b>
520 feet (including)	640-1160 ft	2.43%	0.033 oz/t	0.003 oz/t	0.248 oz/t	3.18%
90 feet	730-820 ft	4.64%	0.059 oz/t	.005 oz/t	0.576 oz/t	6.04%

**DDH 2K-12 @ -68°/250°, drilled to 1310 feet, intersecting mineralization from 580 to 680 feet and from 720 to 1310 feet. Assay Intersections for DDH 2K-12 include:**

Core Length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
100 feet	580-680 ft	0.83%	0.030 oz/t	0.003 oz/t	0.126 oz/t	1.54%
590 feet (including)	720-1310 ft	2.22%	0.036 oz/t	0.003 oz/t	0.245 oz/t	3.04%
230 feet (and)	800-1030 ft	2.57%	0.025 oz/t	0.002 oz/t	0.277 oz/t	3.15%
230 feet	1080-1310 ft	2.50%	0.045 oz/t	0.003 oz/t	0.228 oz/t	3.45%

**DDH 2K-14 @ -54°/246°, drilled to 1610 feet, intersecting mineralization from 600 to 790 feet. Assay Intersections for DDH 2K-14 include:**

Core length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
190 feet (including)	600-790 ft	2.04%	0.053 oz/t	0.003 oz/t	0.155 oz/t	3.12%
130 feet	660-790 ft	2.59%	0.055 oz/t	0.002 oz/t	0.199 oz/t	3.68%

**DDH 2K-15 @ -73°/250°, drilled to 1513 feet, intersecting mineralization from 770 to 1330 feet. Assay Intersections for DDH 2K-15 include:**

Core length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
560 feet (including)	770-1330 ft	1.90%	0.035 oz/t	0.004 oz/t	0.139 oz/t	2.71%
160 feet (including)	830-990 ft	2.66%	0.055 oz/t	0.003 oz/t	0.219 oz/t	3.80%
80 feet	1050-1130 ft	3.18%	0.043 oz/t	0.004 oz/t	0.266 oz/t	4.17%

**DDH 2K-16 @ -64°/241°, drilled to 1610 feet, intersecting mineralization from 900 to 1420 feet. Assay Intersections for DDH 2K-16 include:**

Core Length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
520 feet <i>(including)</i>	900-1420 ft	1.85%	0.051 oz/t	0.006 oz/t	0.132 oz/t	3.01%
210 feet	1030-1240 ft	1.28%	0.075 oz/t	0.010 oz/t	0.113 oz/t	2.99%
100 feet	1280-1380 ft	2.20%	0.051 oz/t	0.005 oz/t	0.143 oz/t	3.33%

**DDH 2K-17 @ -72°/242°, drilled to 1610 feet, intersecting mineralization from 900 to 1260 feet and 1400 to 1620 feet. Assays Intersections for DDH 2K-17 include:**

Core Length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
360 feet	900-1260 ft	1.33%	0.061 oz/t	0.006 oz/t	0.218 oz/t	2.70%
220 feet	1400-1620 ft	1.27%	0.030 oz/t	0.004 oz/t	0.097 oz/t	1.99%

**DDH 2K-18 @ -62°/132°, drilled to 1835 feet, intersecting mineralization from 1250 to 1800 feet. Assay Intersections for DDH 2K-18 include:**

Core length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
550 ft <i>(including)</i>	1250-1800 ft	1.23%	0.045 oz/t	0.005 oz/t	0.086 oz/t	2.208%
410 ft <i>(including)</i>	1330-1740 ft	1.37%	0.055 oz/t	0.005 oz/t	0.106 oz/t	2.558%
190 ft	1420-1610	1.38%	0.072 oz/t	0.006 oz/t	0.079 oz/t	2.864%

**DDH 2K-19 @ -68.5°/125°, drilled to 1957 feet, intersecting mineralization from 1030 to 1190 feet. Assay Intersections for DDH 2K-19 includes:**

Core length	Depth	Copper	Gold	Palladium	*Silver	**Copper Equivalent
160 ft	1030-1190 ft	1.75%	0.055 oz/t	0.001 oz/t	0.073 oz/t	2.77%

***DDH 2K-20 @ -63°/120, drilled to 2014 feet intersecting mineralization from 1300 to 1960 feet. Assay Intersections for DDH 2K-20 include:***

<b>Core length</b>	<b>Depth</b>	<b>Copper</b>	<b>Gold</b>	<b>Palladium</b>	<b>*Silver</b>	<b>**Copper Equivalent</b>
<b>630 feet (including)</b>	<b>1330-1960 ft</b>	<b>1.02%</b>	<b>0.050oz/t</b>	<b>0.007oz/t</b>	<b>0.140oz/t</b>	<b>2.21%</b>
<b>290 feet</b>	<b>1670-1960 ft</b>	<b>0.79%</b>	<b>0.078oz/t</b>	<b>0.012oz/t</b>	<b>0.195oz/t</b>	<b>2.65%</b>

***DDH 2K-21 @ -65°/135°, drilled to 1857 feet, intersecting mineralization from 1330 to 1840 feet. Assay Intersections for DDH 2K 21 include:***

<b>Core length</b>	<b>Depth</b>	<b>Copper</b>	<b>Gold</b>	<b>Palladium</b>	<b>*Silver</b>	<b>**Copper Equivalent</b>
<b>510 feet (including)</b>	<b>1330-1840 ft</b>	<b>1.25%</b>	<b>0.027oz/t</b>	<b>0.005oz/t</b>	<b>0.084oz/t</b>	<b>1.93%</b>
<b>290 feet</b>	<b>1330-1620 ft</b>	<b>1.75%</b>	<b>0.032oz/t</b>	<b>0.004oz/t</b>	<b>0.111oz/t</b>	<b>2.48%</b>

\*ppm converted to oz/t

\*\*Cu \$.80/lb, Au\$280./oz, Pd \$600/oz, Ag \$5/oz