

TSX Venture Exchange
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50,751,040 SHARES ISSUED



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FOR IMMEDIATE RELEASE

Date: Apr. 19, '07
Apr. 18, '07 Close: \$0.36

**MILLSTREAM INTERSECTS 2.04% COPPER AND 1.74% ZINC
OVER 23.15 METRES IN NEWLY DISCOVERED ZONE AT POTTER**

Toronto, Ontario, Millstream Mines Ltd. (MLM-TSX-V; NJD- Frankfurt) is pleased to report that it has received back significant assay results from the newly discovered north third (3rd) zone of its 5th diamond drill hole, S-07-04, at its Potter VMS Property's 2006-07 exploration program. The results from the third (3rd) interval are outlined below. The results from the recently released first two (2) intersected zones (see PR Apr. 17, 2007) have been included to provide a fuller picture of this very encouraging drill hole.

Hole No.	From (metres)	To	Core Length (metres)	Cu (%)	Zn (%)	Co (%)	Ag (oz/T)
S-07-04							
3rd Interval	724.35	750.50	26.15	1.96	1.55	0.050	0.44
Including	724.35	747.50	23.15	2.04	1.74	0.052	0.46
Including	724.35	734.90	10.55	2.72	2.33	0.059	0.65
1st. Interval	628.20	637.35	9.15	1.50	1.44	0.059	0.49
Including	632.00	637.35	5.35	2.07	2.43	0.073	0.67
2nd. Interval	674.45	684.60	10.15	2.65	2.89	0.099	0.69
Including	674.45	683.60	9.15	2.93	3.20	0.109	0.76
Including	674.45	675.00	0.55	0.37	14.18	0.038	0.32
Including	675.00	675.50	0.50	5.03	1.47	0.058	1.21

GOLD ASSAYS NOT INCLUDED; ALL ASSAYS OBTAINED FROM SWASTIKA LABS, ONTARIO

Mr. Dave Gamble, P Geo., consultant geologist of Millstream, states, "Encountering significant copper-zinc massive sulphides occurring as multiple or stacked intervals in drill hole S-07-04 is extremely encouraging for continued exploration on the property."

Millstream continues drilling to further explore this potentially rich volcanogenic massive sulphide (VMS) type deposit at its Potter property. The Potter Property is host to a copper-zinc-cobalt deposit located in the highly prolific Abitibi Greenstone Belt in the Kidd-Munro Assemblage near the town of Matheson in north eastern Ontario, Canada.

Highlights From Other Recent Potter Drilling Activity

Hole No.	From (metres)	To	Core Length (metres)	Cu (%)	Zn (%)	Co (%)	Ag (oz/T)
S-07-02							
1st. Interval	478.05	485.5	7.45	3.34	2.34	0.092	1.02
Including	478.05	483.05	5.00	4.82	3.43	0.191	1.46
	478.05	478.75	0.70	15.10	2.54	0.165	4.61
	479.60	480.0	0.40	1.15	14.70	0.047	0.71
2nd. Interval	503.20	505.5	2.30	1.18	0.91	0.046	0.38

S-07-01

1st. Interval	477.75	505.0	27.25	1.68	2.39	0.011	0.73
including	486.15	505.0	18.85	2.40	3.28	0.039	1.02
	495.80	505.0	9.20	3.68	5.03	0.052	1.51
	495.80	502.3	6.50	3.70	6.13	0.050	1.46
2nd. Interval	527.60	530.1	2.50	1.45	3.29	0.054	0.36

S-06-01

1st. Interval	passed through open mined stope, hit a section of the its sill (floor)						
	388.00	389.2	1.20	4.67	2.41	0.149	0.87
2nd. Interval	439.90	466.1	26.20	1.57	1.22	0.047	0.47
including	448.65	466.1	17.45	2.09	1.64	0.049	0.57
	453.50	466.1	12.60	2.26	1.94	0.046	0.61
	459.80	466.1	6.30	2.57	3.07	0.053	0.66

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Management has reviewed this report and press release with the company's consultant Edward Bettioli, P. Eng, and David Gamble, P. Geo, both being designated qualified persons for the property per NI 43-101.

The principle objective of Millstream Mines Ltd. is to enhance and develop known mineral properties to production potential.

Millstream seeks safe harbour with regards to forward looking statements.

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No regulatory authority or similar body approved nor disapproved the information contained herein.