

TSX Venture Exchange
Symbol **MLM**

Frankfurt Exchange
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56,901,040 SHARES ISSUED



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FOR IMMEDIATE RELEASE

Date: May 10, '07
May 9, '07 Close: \$0.36

**MILLSTREAM CUTS 6.7 METRES OF 2.16% COPPER, 1.48% ZINC
AND .043% COBALT AT POTTER IN DRILL HOLE S-07-06**

Toronto, Ontario, Millstream Mines Ltd. (MLM-TSX-V; NJD- Frankfurt) is pleased to announce that it has encountered significant mineralization in its latest hole drilled at the Potter Mine Property. Drill Hole S-07-06 has intersected a massive sulphide zone which has yet to be spatially interpreted in relation to any previously known drill defined intercepts found thus far on the property. More drilling will be needed to further ascertain the orientation, dip and limits of this mineralization. As well, this drilling will show how it lays in relation to the previously intersected stacked sulphide structure. S-07-06 was targeted to test the area above previously drilled hole S-97-09 (see PR Dec. 11, 2006) and below the bottom level of the past mine workings. Assay results from this hole are tabulated as follows:

Hole No.	From (metres)	To	Core Length (metres)	Cu (%)	Zn (%)	Co (%)	Ag (oz/T)
S-07-06	641.70	648.40	6.70	2.16	1.48	0.043	0.49
Including	642.20	646.20	4.00	3.42	2.46	0.068	0.72
Including	644.70	645.20	0.50	6.68	13.18	0.097	1.09

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.

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.