

TSX Venture Exchange
Symbol **MLM**



Millstream Mines Ltd.
4 King St. Suite 1320
Toronto, Ontario, M5H 1B6
Tel: (416) 368-9595
Fax: (416) 368-6827

49,291,042 SHARES ISSUED

FOR IMMEDIATE RELEASE

Date: Feb. 1, '07
Jan. 31, '07 Close: \$0.26

MILLSTREAM DRILLING CONTINUES TO INTERSECT STACKED MASSIVE SULPHIDE ZONES AT POTTER

Toronto, Ontario -- Millstream Mines Ltd. (MLM - TSX-V) is pleased to report that its 2006-07 winter program drilling activity on the Potter Property continues to intersect stacked massive sulphide (MASU) zones. Drill hole S07-01 has identified 2 distinct MASU zones which correlate to those intersected in S06-01 (see PR Jan. 29, '07).

Core intervals are being prepared for submission to the assay lab at Swastika, Ontario.

The Potter Mine Property is host to a copper-zinc-cobalt VMS deposit located in the highly prolific Abitibi Greenstone Belt at the confluence of the Destor-Porcupine and Pipestone Faults near the town of Matheson in Northern Ontario, Canada.

Management has reviewed this report and press release with the company's consultant Edward Bettiol, P. Eng, who is the designated qualified person for the property.

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

For further information contact:

Mr. Ernest Harrison, EM, CEO
Mr. Marty Martinello, B.A., V.P.

Phone: 705-474-7282
Fax: 705-474-5491

Mr. Robert Chase, B.A., CFO

Phone: 416-368-9595
Fax: 416-368-6827

Email: info@millstreammines.com
Web: www.millstreammines.com

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