Northern Shield Announces Drilling Underway at Tempest Property, Northern Ontario

Ottawa, Ontario (Nov 6, 2012) - Northern Shield Resources Inc. ("Northern Shield") [TSX-V: NRN] is pleased to announce that drilling has commenced on the Tempest and Typhoon properties in northern Ontario. Five drill-holes totaling 1500 meters are planned. Tempest and Typhoon are part of the 100% owned Storm Claim Group.

Drilling will continue to test the Tempest 1 target where previously announced high silver values in a volcanic setting suggest proximity to Cu-Zn VMS-type mineralization. Drilling will also test several other airborne VTEM conductors within the Tempest and neighbouring Typhoon properties.

The drill program is being overseen by Christine Vaillancourt, Chief Geologist for Northern Shield and a Qualified Person under National Instrument 43-101.

Northern Shield is an innovative, results-driven Canadian company focused on Platinum Group Element (PGE) exploration in Canada and Cu-Zn-Ag at its Wabassi and Storm properties. Its mission is to create a successful mineral exploration company through technical excellence and efficient management, where success is measured by the identification and development of high-quality mineral exploration projects, which may ultimately be optioned, sold or developed for maximum return on investment. For further information on Northern Shield and its properties, please visit our website at www.northern-shield.com or contact:

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Forward-Looking Statements Advisory

This news release contains statements concerning the drilling and exploration plans, results and potential for Cu-Zn-Ag and other mineralization at the Storm Claim Group, geological, geophysical and/or geometrical analyses of the Storm Claim Group and other expectations, plans, goals, objectives, assumptions, information or statements about future events, conditions, results of exploration or performance that may constitute forward-looking statements or information under applicable securities legislation. Such forward-looking statements or information are based on a number of assumptions, which may prove to be incorrect.

Although Northern Shield believes that the expectations reflected in such forward-looking statements or information are reasonable, undue reliance should not be placed on forward-looking statements because Northern Shield can give no assurance that such expectations will prove to be correct. Forward-looking statements or information are based on current expectations, estimates and projections that involve a number of risks and uncertainties which could cause actual results to differ materially from those anticipated by Northern Shield and described in the forward-looking statements or information. These risks and uncertainties include, but are not limited to, risks associated with geological, geometrical and geophysical interpretation and analysis, the ability of Northern Shield to obtain financing, equipment, supplies and qualified personnel necessary to carry on exploration and the general risks and uncertainties involved in mineral exploration and analysis.

The forward-looking statements or information contained in this news release are made as of the date hereof and Northern Shield undertakes no obligation to update publicly or revise any forward-looking statements or information, whether as a result of new information, future events or otherwise, unless so required by applicable securities laws

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