
NEWS RELEASE**DARNLEY BAY RESOURCES RELEASES
PRELIMINARY AIRBORNE SURVEY RESULTS**

Toronto, ON – April 19, 2010 – Darnley Bay Resources Limited (the “Company”) (TSX VENTURE: DBL) is pleased to release preliminary results from the recently completed Geotech VTEM and Sander AirGRAV surveys over a large portion of its properties near Paulatuk, NT. The Company, with the assistance of Paterson, Grant & Watson Limited, consulting geophysicists of Toronto, Canada, has prepared a series of images and commentary from the field data, which can be downloaded from the Company’s website under the “Current Activities” heading on the home page (www.darnleybay.com). We stress that this material was prepared from the field data. The final data will have several standard processes applied by the contractors to make corrections, improve data resolution and remove topographic effects, level errors and noise. From these final data, 2D and 3D models will be prepared, and drill targets located and prioritized.

Correction: The Company’s submission to the Inuvialuit Environmental Impact Screening Committee (EISC), for drilling and associated ground exploration activities on its properties, will be considered at the EISC meeting in Inuvik, June 2 to 4, 2010, not June 24 as stated in the news release of April 9, 2010.

About Darnley Bay Resources Limited:

The Company was formed in 1993 to explore and develop an area of geophysical significance in the Northwest Territories of Canada. Initial base metal exploration fortuitously resulted in the discovery of diamonds, indicating that the area is host to both metallic and non-metallic mineral deposit interests. The Company’s objectives are to secure and maintain successful financing partnerships to continue exploration for base metals, gold and diamonds that will result in the development of a profitable mining venture. The airborne survey data are being processed and analyzed by Stephen Reford, P. Eng. (ON). Mr. Reford is a Qualified Person under NI43-101 and has reviewed the contents of this press release.

For more information, please contact:

Stephen Reford, President & CEO
Telephone: (416) 862-7885
Fax: (416) 862-7889
E-mail: sreford@darnleybay.com
Web site: www.darnleybay.com

Forward-Looking Information

This release includes certain statements that may be deemed “forward-looking statements”. All statements in this release, other than statements of historical facts, that address future production, reserve potential, exploration drilling, exploitation activities

and events or developments that the Company expects are forward-looking statements. Although the Company believes the expectations expressed in such statements are based on reasonable assumptions, such statements are not guarantees of future performance and actual results or developments may differ materially from those in the statements. There are certain factors that could cause actual results to differ materially from those in forward-looking statements. These include market prices, exploitation and exploration successes, continued availability of capital and financing, and general economic, market or business conditions. Investors are cautioned that any such statements are not guarantees of future performance and actual results or developments may differ materially from those projected in the forward-looking statements. For more information on the Company, investors should review registered filings at www.sedar.com.

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