

Northern Uranium Limited ABN 61 119 966 353

Level 2, 123A Colin Street West Perth WA 6005

> PO Box 669 West Perth WA 6872

Telephone (+61.8) 9481 2344
Facsimile (+61.8) 9481 3031
Email info@morthernuranium.com.au

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# **ASX RELEASE**

# NEW URANIUM TARGETS IDENTIFIED AT KURUNDI PROJECT, N.T.

The Directors of Northern Uranium Limited Limited ("Northern Uranium" ASX: NTU) are pleased to announce that a number of new uranium targets have been identified at the Kurundi Uranium Project following the most recent airborne survey.

The survey highlighted several uranium radiometric anomalies within a 9km structural corridor extending southeast of the Munadgee uranium prospect at the Kurundi exploration licence. Preliminary images indicate that several of the anomalies are in close proximity to the Munadgee uranium prospect (see attached figure). The new uranium anomalies were detected in an airborne magnetic and radiometric survey conducted jointly with Washington Resources Limited ("Washington" ASX: WRL), the holder of the exploration licence. Northern Uranium has acquired 100% uranium rights interest.

The Kurundi Uranium Project is located approximately 100km southeast of Tennant Creek in the Northern Territory. Previous channel sampling in a shaft at the Munadgee prospect, on the western boundary of the project area, returned assays of 0.82% U<sub>3</sub>O<sub>8</sub> over 1.2m at a depth of 40m.

Some of the new uranium radiometric anomalies at Kurundi are in close proximity to the interpreted position of the unconformity between sediments of the Lower Proterozoic Warramunga Formation, and the overlying stongly folded sediments of the Hatches Creek Group. This geological/structural setting has strong similarities with that of the Kintyre uranium deposit in Western Australia (36,000t  $U_3O_8$  at 0.15% - 0.4%  $U_3O_8$ ). At Kintyre, uranium mineralisation occurs in narrow high grade veins which are concentrated in discrete zones, within sheared and altered chlorite schist. The mineralization is associated with minor accessories such as bismuth, copper, lead, zinc, gold, platinum and palladium. The Munadgee area has several historical occurrences of anomalous gold, copper, lead and zinc from rock chip samples.

Geological mapping and geochemical soil and rock chip sampling are proposed to commence in the next quarter, with a view to defining drill targets. Drilling is planned to commence in the second half of the year, once the necessary approvals have been granted.

#### INVESTOR INFORMATION

# **Principal Office:**

2<sup>nd</sup> Floor, 123A Colin Street West Perth WA 6005 PO Box 669

West Perth WA 6872 Tel: 08 94812344 Fax: 08 94813031

Email: <u>info@northernuranium.com.au</u>
Website: www.northernuranium.com.au

#### **Capital Structure:**

Share Price (NTU): \$1.34c

Issued Shares: 46m Market Cap: \$61m

### Company Management:

Kevin Schultz – Executive Chairman Adrian Griffin - Non executive Director Bob Hair - Non executive Director Colin McCavana - Non executive Director Philippe Portella – Non executive Director Robin Wilson – General Manager

For and on behalf of

NORTHERN URANIUM LIMITED

Kevin Schultz

Executive Chairman

Competent Person Declaration

The information in this report accurately reflects information prepared by competent persons (as defined by the Australasian Code for Reporting of Mineral Resources and Ore Reserves). It is compiled by Mr K Schultz, an employee of the Company who is a Fellow of The Australasian Institute of Mining and Metallurgy with the requisite experience in the field of activity in which he is reporting.

# **MUNADGEE URANIUM PROSPECT & TARGETS**

