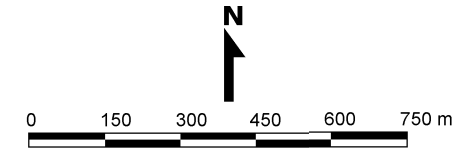


**LEGEND**

- × June 2015 MMI sample sites
- ⊕ 2010 stream geochemical sample value = Zn ppm
- 2012 rock chip samples value = Zn ppm
- Dook Creek Formation inferred density boundary
- creeks taken from Mt Marumba 250k topo
- △ 2015 rock-chip sample sites samples for density measurements

Samples analysed:  
15-103-001 to 15-103-008  
**2015 Rock-chip Geochemistry**  
Zn (ppm)

- ★ 12,000 to 12,000 (1)
- 1,000 to 5,000 (2)
- 50 to 100 (1)
- 2 to 50 (4)



SCALE - 1 : 15,000  
UNIVERSAL TRAVERSE MERCATOR PROJECTION  
Australian Map Grid Zone 53 (GDA94)

<b>MERLIN DIAMONDS LIMITED</b> A.B.N. 86 009 153 119	
COMPILED GMI Rockett	<b>TITLE</b> <b>ARNHEM LAND PROJECT</b> <b>EL26206</b> <b>MAINORU PROSPECT</b> <b>Rock-chip Geochemistry</b> <b>Zn Results - June 2015</b>
DRAWN GMI Rockett	
DATE April 2016	
SCALE 1 : 15,000	
<b>Map 9 : A4</b>	

**BACKGROUND: Bouguer Gravity - Daishsat Survey Data (2013) overlying Mt Marumba (SD53-06) geology**