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## ASX RELEASE

### Completion of Airborne Survey & Rock Chip Sample Analyses from Killi Killi Hills (WA) Project

#### Rare Earth Elements (REE) and Gold

- A high resolution airborne geophysical survey completed
- Rock chip sampling of the basal conglomerate has recorded anomalous REE over a strike length in excess of 2kms

Orion Metals Ltd (ASX: ORM) is pleased to report the completion of a low altitude (~50m height) magnetics/radiometrics airborne survey over the Killi Killi project area in the Tanami Western Australia. Data was acquired from 3,770 line kms of flying, and has now been forwarded to consultants for processing and interpretation. The results and targets generated from this work will be reported in the next couple of weeks.



Aeroquest Survey Killi Killi Hills, June 2011

Analyses of 5 reconnaissance rock chip samples have extended the strike length of REE-anomalous basal conglomerate lenses at the Killi Killi East prospect to 2,400 metres. Table 1 shows Sample 25035 on the western extremity of the exposed sequence at 496650E to Samples 25050 & 25051 at the eastern end at 499050E, which are anomalous in REE's.

Samples 25037 & 25038 are centrally located 200 metres south of the Killi Killi East No. 1 anomaly at approximately 498500E and appear to lie on a postulated NE-striking fault. This is seen as having possible genetic implications as the REE-Au association in these samples is quite strong.

Table 1

<i>Sample</i>	<i>Au</i>	<i>Ce</i>	<i>Y</i>	<i>Dy</i>	<i>Er</i>	<i>Gd</i>	<i>La</i>	<i>Nd</i>	<i>Sm</i>
25035	-	770	10	5	2	23	253	481	63
25037	0.0	450	983	163	111	12	176	513	13
						4			4
25038	0.0	461	1,04	184	127	138	189	561	15
			5						0
25050	-	2,03	60	14	7	50	70	93	115
		7					8	5	
25051	0.0	313	24	7	2	23	113	183	43
	2								

An aircore/RC drilling program is being progressed for MetalBank Limited (ASX: MBK) Coyote EL4212 Joint Venture and the Killi Killi West prospect.



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*Technical information and exploration results contained in this report have been compiled by Orion Metals Ltd. Director Adrian Day is a member of the Australasian Institute of Geoscientists and has relevant experience to the mineralization being reported on to qualify as Competent person as defined by the Australasian code for reporting of Minerals Resources and reserves. Mr Day consents to the inclusion in this release of the matters based on the information in the form and context in which it appears.*