



NT ENVIRONMENTAL  
LABORATORIES

# NORTHERN TERRITORY ENVIRONMENTAL LABORATORIES

## CHEMICAL ANALYSIS REPORT

### CASH SALE

#### NTEL

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**REPORT CODE:** NT43959  
**Report Date:** 6/08/2015  
**Samples Received:** 23/07/2015  
**Number of Samples:** 20

**Purchase Order:** STRANGWAYS  
**Project:** STRANGWAYS  
**Cost Code:** \_\_\_\_\_

**Report Distribution:**  
TERRITORY EXPLORATION PTY LTD  
DAVID MULLER

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**Report Details:** **NATA ACCREDITATION No: 14610**  
Test results only apply to samples received  
Samples were analysed between 23/07/15 and 06/08/15

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#### Comments:

\* Fire Assay results have been analysed by Intertek Adelaide. The Au results are not NATA endorsed.

#### Authorisation:

Fiona Dunbar-Smith



WORLD RECOGNISED  
ACCREDITATION

Accredited for compliance with ISO/IEC  
17025

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## Methodology:

Analysis	Analytical Method	Technique	Accuracy/ Precision +/-%	Detection Limit	Data Units
Ag	G400M	ICPMS	10	0.05	ppm
Au *	FA25_MS	ICPMS	10	1	ppb
Cu	Iron Ore Analysis	XRF	10	0.005	%
Fe	Iron Ore Analysis	XRF	1	0.01	%
Mn	Iron Ore Analysis	XRF	10	0.01	%
Ni	Iron Ore Analysis	XRF	10	0.01	%
Pb	Iron Ore Analysis	XRF	10	0.005	%
Zn	Iron Ore Analysis	XRF	10	0.005	%

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Project: STRANGWAYS

Element:	Ag	Au *	Cu	Fe	Mn	Ni	Pb	Zn
	Method: G400M	FA25_MS	Iron Ore	Iron Ore	Iron Ore	Iron Ore	Iron Ore	Iron Ore
	Units: ppm	ppb	Analysis	Analysis	Analysis	Analysis	Analysis	Analysis
			%	%	%	%	%	%
Sample ID								
HC1	0.65	31	0.057	46.80	0.02	<0.01	0.018	0.040
HC2	0.35	127	0.050	52.03	0.03	<0.01	<0.005	0.256
HC3	0.35	651	3.774	34.44	0.03	<0.01	<0.005	0.680
HC4	0.10	64	0.270	29.13	0.08	<0.01	<0.005	0.059
HC5	0.65	392	0.254	52.48	<0.01	<0.01	0.043	0.492
CT1	5.20	45	0.290	8.08	1.36	<0.01	0.114	1.358
CT2	2.70	19	0.379	17.27	0.17	<0.01	0.054	6.200
CT3	0.35	16	0.406	10.59	0.06	<0.01	0.045	0.641
MN1	<0.05	4	0.007	50.61	4.74	<0.01	0.007	0.028
MN2	0.05	3	0.005	45.29	6.62	<0.01	<0.005	0.020
MN3	<0.05	1	<0.005	48.20	2.40	<0.01	<0.005	0.009
MN4	<0.05	2	<0.005	46.47	4.66	<0.01	<0.005	0.008
MN5	<0.05	1	0.028	3.46	0.32	<0.01	<0.005	<0.005
MN6	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R	L.N.R
EC1	1.30	41	0.227	6.58	0.88	<0.01	0.325	0.228
EC2	0.25	28	0.486	18.67	2.77	<0.01	1.108	1.252
EC3	1.40	29	3.558	8.01	0.34	<0.01	0.155	6.095
EC4	1.35	8	0.373	9.29	1.07	<0.01	0.375	0.432
EC5	3.40	247	1.085	35.26	0.42	<0.01	0.776	1.003
EC6	1.85	36	1.263	3.72	0.39	<0.01	0.128	0.524