



Australian Laboratory Services Pty. Ltd.  
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Account: STERES

**CERTIFICATE TV13031014**

Project: Stellar Resources  
P.O. No.: Ken Morrison  
This report is for 107 Soil samples submitted to our lab in Burnie, TAS, Australia on 18-FEB-2013.

The following have access to data associated with this certificate:

R. K. HAZELDENE  
TOM WHITING

KEN MORRISON

ADRIAN RIGG

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LEV-01	Waste Disposal Levy
PUL-QC	Pulverizing QC Test
PUL-23	Pulv Sample - Split/Retain

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF15c	Base Metal Concentrates by XRF	XRF
ME-GRA05	H2O/LOI by TGA furnace	TGA
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **STELLAR RESOURCES**  
**ATTN: ADRIAN RIGG**  
**LEVEL 17, 530 COLLINS STREET**  
**MELBOURNE VIC 3000**

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Brett Wallbank, Laboratory Manager, Townsville



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**CERTIFICATE OF ANALYSIS TV13031014**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	PUL-QC Pass75um %	ME-ICP41 Ag ppm	ME-ICP41 As ppm	ME-ICP41 Cu ppm	ME-ICP41 Ni ppm	ME-ICP41 Pb ppm	ME-ICP41 Zn ppm	ME-XRF15c Sn %	ME-GRA05 LOI %	ME-XRF15c W %
		0.02	0.01	0.2	2	1	1	2	2	0.01	0.01	0.008
SS0883		0.72		<0.2	7	21	17	75	36	0.02	10.17	<0.008
SS0884		0.79		0.2	7	50	34	50	50	0.01	23.70	<0.008
SS0885		0.49		0.2	10	41	23	48	56	0.02	15.96	<0.008
SS0886		0.96		<0.2	8	15	14	33	44	0.02	7.88	<0.008
SS0887		0.88		0.2	19	36	27	49	40	0.02	13.54	<0.008
SS0888		1.13		0.3	18	56	37	90	99	0.01	10.37	<0.008
SS0889		1.11		<0.2	15	55	34	58	100	0.06	7.80	<0.008
SS0890		0.71		0.5	20	99	59	232	75	0.01	17.49	<0.008
SS0891		1.04		0.4	97	75	20	569	126	0.02	18.13	<0.008
SS0892		1.11		0.3	120	63	16	1090	129	0.04	10.45	<0.008
SS0893		0.93		0.2	109	23	7	118	20	0.03	6.85	<0.008
SS0894		1.04		<0.2	13	13	3	18	13	0.03	3.38	<0.008
SS0895		0.51		0.2	6	5	1	5	12	0.02	9.65	<0.008
SS0896		0.82		<0.2	<2	13	4	4	5	0.02	9.10	<0.008
SS0897		1.50		<0.2	<2	2	<1	14	2	0.02	2.66	<0.008
SS0898		1.42		<0.2	<2	15	3	33	3	0.02	5.29	<0.008
SS0899		1.06		0.2	<2	2	1	7	3	0.02	3.15	<0.008
SS0900		0.74		30.2	21	61	6	370	104	0.01	8.29	<0.008
SS0901		1.30		<0.2	<2	3	1	18	5	0.01	2.97	<0.008
SS0902		0.88		0.7	6	14	4	30	8	0.01	4.65	<0.008
SS0903		1.38		<0.2	<2	2	1	13	9	0.02	2.43	<0.008
SS0904		0.98		0.3	12	61	41	58	76	0.01	17.38	<0.008
SS0905		0.61		0.4	10	82	35	107	69	<0.01	24.59	<0.008
SS0906		1.09		0.3	7	104	66	318	140	0.02	16.20	<0.008
SS0907		1.02		<0.2	21	61	27	1840	246	0.04	12.20	<0.008
SS0908		1.27		<0.2	11	111	98	116	172	0.01	15.67	<0.008
SS0909		0.80		<0.2	12	63	47	88	101	0.01	11.83	<0.008
SS0910		1.19		0.2	4	49	33	70	67	0.04	9.92	<0.008
SS0911		1.20		0.3	5	86	73	133	231	0.05	9.55	<0.008
SS0912		0.90		0.4	25	99	70	341	235	0.02	11.36	<0.008
SS0913		1.09		<0.2	24	107	76	225	263	0.02	12.23	<0.008
SS0914		1.05		0.3	19	24	9	85	43	0.02	6.27	<0.008
SS0915		1.28		0.2	135	73	30	449	73	0.02	15.91	<0.008
SS0916		1.13		<0.2	100	37	19	211	36	0.02	9.18	<0.008
SS0917		1.03		0.2	280	50	13	272	50	0.02	12.89	<0.008
SS0918		1.08		<0.2	147	12	4	67	9	0.03	4.18	0.008
SS0919		1.20		0.2	71	31	10	122	30	0.02	14.20	<0.008
SS0920		0.85		0.3	32	12	10	91	22	0.02	9.19	<0.008
SS0921		0.77		<0.2	9	17	5	17	8	0.01	6.59	<0.008
SS0922		1.21	92.3	<0.2	3	16	5	3	6	0.02	2.26	<0.008



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	PUL-QC Pass75um %	ME-ICP41 Ag ppm	ME-ICP41 As ppm	ME-ICP41 Cu ppm	ME-ICP41 Ni ppm	ME-ICP41 Pb ppm	ME-ICP41 Zn ppm	ME-XRF15c Sn %	ME-GRA05 LOI %	ME-XRF15c W %
		0.02	0.01	0.2	2	1	1	2	2	0.01	0.01	0.008
SS0923		1.50		0.2	2	3	1	28	14	0.02	2.10	<0.008
SS0924		1.25		0.2	9	11	3	60	24	0.02	3.29	<0.008
SS0925		1.38		<0.2	35	10	5	127	76	0.02	5.57	<0.008
SS0926		1.61		0.2	81	10	2	279	17	0.02	8.03	<0.008
SS0927		1.00		<0.2	4	52	57	87	84	0.02	14.18	<0.008
SS0928		1.00		0.2	11	164	82	105	178	0.02	15.53	<0.008
SS0929		0.99		0.2	12	173	73	60	149	0.02	16.10	<0.008
SS0930		1.26		0.2	28	89	102	166	112	0.06	11.81	<0.008
SS0931		0.72		0.2	29	37	7	39	31	0.08	12.58	<0.008
SS0932		0.60		<0.2	5	15	23	40	33	0.02	10.27	<0.008
SS0933		0.58		0.2	9	38	17	51	59	0.01	24.92	<0.008
SS0934		0.91		0.2	14	119	65	159	151	0.02	15.56	<0.008
SS0935		0.94		0.2	16	86	45	242	175	0.01	20.62	0.016
SS0936		0.73		0.2	10	61	29	162	115	0.02	19.49	<0.008
SS0937		0.98		0.3	14	39	30	234	69	0.01	18.40	<0.008
SS0938		1.02		0.4	16	57	27	226	114	0.02	14.78	<0.008
SS0939		0.88		<0.2	10	52	36	156	65	0.02	15.60	<0.008
SS0940		1.06		0.2	29	75	66	667	193	0.06	11.17	<0.008
SS0941		0.72		0.2	4	60	53	85	57	0.02	17.42	<0.008
SS0942		1.19		0.2	6	31	19	86	52	0.06	8.38	<0.008
SS0943		1.15		0.6	11	65	44	80	90	0.06	7.96	<0.008
SS0944		1.25		12.0	<2	20	26	52	63	0.04	5.33	<0.008
SS0945		1.34		<0.2	4	15	2	31	14	0.04	5.03	<0.008
SS0946		1.03		1.1	14	32	28	203	47	0.02	17.02	<0.008
SS0947		1.23		0.2	13	82	50	264	109	0.04	12.32	<0.008
SS0948		1.71		0.7	25	25	13	235	137	0.09	3.74	<0.008
SS0949		1.52		1.4	17	14	9	252	51	0.08	3.67	0.008
SS0950		0.93		0.4	8	101	26	81	41	0.01	13.32	<0.008
SS0951		1.12		0.2	5	157	8	30	21	0.02	11.85	<0.008
SS0952		0.67		0.5	18	36	10	124	81	0.03	14.16	<0.008
SS0953		1.13		0.9	38	43	15	198	45	0.02	19.96	<0.008
SS0954		0.94		0.5	48	80	18	190	51	0.02	15.92	<0.008
SS0955		0.78		0.2	4	117	54	69	63	0.01	14.92	<0.008
SS0956		1.19		0.3	22	88	30	125	51	0.02	14.88	<0.008
SS0957		0.77		0.2	19	73	13	78	44	0.02	25.42	<0.008
SS0958		1.00		0.7	117	118	43	258	189	0.02	15.30	<0.008
SS0959		1.14		4.8	96	24	13	760	182	0.04	13.70	<0.008
SS0960		0.69		0.2	81	19	7	120	18	0.02	12.19	<0.008
SS0961		1.02		0.3	55	28	12	181	35	0.02	18.38	<0.008
SS0962		1.66	95.7	<0.2	76	6	2	36	11	0.03	4.09	0.008



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Sample Description	Method Analyte Units LOR	WEI-21	PUL-QC	ME-ICP41	ME-XRF15c	ME-GRA05	ME-XRF15c						
		Recvd Wt. kg	Pass75um %	Ag ppm	As ppm	Cu ppm	Ni ppm	Pb ppm	Zn ppm	Sn %	LOI %	W %	
		0.02	0.01	0.2	2	1	1	2	2	2	0.01	0.01	0.008
SS0963		1.20		<0.2	764	176	21	470	244	0.02	14.20	0.008	
SS0964		0.91		0.6	58	86	22	393	235	0.01	12.63	<0.008	
SS0965		0.81		<0.2	129	19	2	59	52	0.05	7.51	<0.008	
SS0966		1.19		0.3	13	10	2	369	225	0.02	6.45	<0.008	
SS0967		0.81		<0.2	7	6	2	41	14	0.03	3.19	0.008	
SS0968		1.31		<0.2	<2	10	2	35	37	0.05	3.52	<0.008	
SS0969		0.88		0.2	<2	6	2	2	6	0.03	2.74	<0.008	
SS0970		1.05		0.2	228	133	32	347	141	0.02	18.29	<0.008	
SS0971		1.00		<0.2	2	4	2	4	7	<0.01	4.70	<0.008	
SS0972		1.12		<0.2	2	7	2	13	6	0.03	3.17	<0.008	
SS0973		1.10		<0.2	2	2	<1	13	5	0.02	1.77	<0.008	
SS0974		1.36		<0.2	3	6	2	17	7	0.02	4.01	<0.008	
SS0975		1.23		<0.2	3	3	1	2	8	0.02	3.19	<0.008	
SS0976		1.19		<0.2	5	6	2	3	4	0.02	3.10	<0.008	
SS0977		1.08		0.2	13	4	1	11	4	0.09	3.20	<0.008	
SS0978		1.80		0.2	114	7	1	91	6	0.02	2.43	<0.008	
SS0979		1.32		<0.2	77	8	4	182	18	0.02	5.05	<0.008	
SS0980		1.21		0.2	70	12	4	255	17	0.02	3.34	<0.008	
SS0981		0.99		0.3	55	11	2	153	20	0.01	10.45	<0.008	
SS0982		0.87		0.3	104	36	6	258	29	0.02	13.54	<0.008	
SS0983		1.51		<0.2	43	12	2	38	12	0.02	4.80	<0.008	
SS0984		1.33		0.5	177	20	4	142	32	0.02	9.95	<0.008	
SS0985		1.06		0.4	78	31	8	179	41	0.02	14.26	<0.008	
SS0986		1.28		0.3	220	19	7	213	31	0.02	10.91	<0.008	
SS0987		0.97		1.1	160	57	24	322	72	0.02	20.82	<0.008	
SS0988		1.06		1.0	128	69	27	420	102	0.04	14.65	<0.008	
SS0989		1.32		0.7	239	36	26	183	61	0.04	4.19	<0.008	