

**EL31/2003 Heazlewood - Contact Creek  
Venture Minerals Soil Sampling Results**

Version	3	Feature_Located	sample location
Date_generated	23/02/2010	Geodetic_datum	GDA94
Reporting_period_end_date	23/03/2010	Vertical_datum	AHD
State	TAS	Projection	MGA
Tenement	<b>EL31/2003</b>	Projection_zone	50
Tenement_holder	Bass Metals Ltd	Surveying_instrumer	see data
Project_name	Heazlewood	Surveying_Company	Venture Minerals Ltd
Tenement_operator	Venture Minerals Ltd	Sample_code	STREAM
250K_map_sheet_number	SK5520 Tasmania Northwest	Sample_type	stream sediment
100K_map_sheet_number	7914 Pieman	Sample_description	see data
50K_map_sheet_number	na	Sample_preparation_na	
25K_map_sheet_number	3440 Savage River	Sample_preparation_na	
Start_date_of_data_acquisition	20/02/2009	Job_no	see data
End_date_of_data_acquisition	23/02/2010	Assay_code	see data
Data_format	SG3	Assay_company	ALS Chemex, Adelaide, Perth & Brisbane
Number_of_data_records	23	Assay_description	ME-ICP61 = 4-acid digest including HF with ICPOES finish at Perth lab, B-ICP69 = 3-acid digets in B-free glass wear, ICPOES finish at Perth lab, ME-XRF12 = XRF on fused disk at Perth lab, ME-XRF05 = XRF on pressed pellets at Brisbane lab.

Sample	Prospect	E_MGA55 metres 20	N_MGA55 metres 20	Surv_method
MRSS001	Contact Creek	356629	5402434	Garmin GPS60
MRSS002	Contact Creek	356481	5402520	Garmin GPS60
MRSS003	Contact Creek	356407	5402614	Garmin GPS60
MRSS004	Contact Creek	356304	5402647	Garmin GPS60
MRSS005	Contact Creek	356165	5402718	Garmin GPS60

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<b>Sample</b>	<b>Prospect</b>	<b>E_MGA55 metres 20</b>	<b>N_MGA55 metres 20</b>	<b>Surv_method</b>
MRSS006	Contact Creek	356148	5402737	Garmin GPS60
MRSS007	Contact Creek	355943	5402687	Garmin GPS60
MRSS008	Contact Creek	355794	5402533	Garmin GPS60
MRSS009	Contact Creek	355798	5402528	Garmin GPS60
MRSS010	Contact Creek	355573	5402405	Garmin GPS60
MRSS011	Contact Creek	355480	5402360	25k topo
MRSS012	Contact Creek	355311	5402417	Garmin GPS60
MRSS013	Contact Creek	355270	5402993	Garmin GPS60
MRSS014	Contact Creek	355792	5402548	Garmin GPS60CSx
MRSS015	Contact Creek	355890	5402359	Garmin GPS60CSx
MRSS016	Contact Creek	355787	5402335	Garmin GPS60CSx

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Sample	Prospect	E_MGA55 metres 20	N_MGA55 metres 20	Surv_method
MRSS017	Contact Creek	355716	5402455	Garmin GPS60CSx
MRSS018	Contact Creek	355729	5402499	Garmin GPS60CSx
MRSS019	Contact Creek	355806	5402528	Garmin GPS60CSx
MRSS020	Contact Creek	356262	5403251	Garmin GPS60CSx
MRSS021	Contact Creek	356033	5403411	Garmin GPS60CSx
MRSS022	Contact Creek	355876	5403604	Garmin GPS60CSx
MRSS023	Contact Creek	355682	5403875	Garmin GPS60CSx

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50K\_map\_sheet\_number  
25K\_map\_sheet\_number  
Start\_date\_of\_data\_acquisition  
End\_date\_of\_data\_acquisition  
Data\_format  
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<b>Sample</b>	<b>Sampling_description</b>	<b>Lith_description</b>	<b>Site_description</b>	<b>Ascheme</b>
<b>MRSS001</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS002</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS003</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS004</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS005</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05

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<b>Sample</b>	<b>Sampling_description</b>	<b>Lith_description</b>	<b>Site_description</b>	<b>Ascheme</b>
<b>MRSS006</b>	seived <2mm then 3 pans	sand, notebook lost in field	uppermost SE draining tributary to Contact Creek	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS007</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS008</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS009</b>	seived <2mm then 3 pans	dominantly VQT float in creek	uppermost NW draining tributary to Contact Creek	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS010</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS011</b>	seived <2mm then 3 pans	sand, notebook lost in field	main branch Contact Creek, draining Mt Youngbuck Saddle	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS012</b>	seived <2mm then 3 pans	sand, notebook lost in field	na	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS013</b>	seived <2mm then 3 pans	sand, notebook lost in field	na	ALSAPB-ICP61,ICP69,XRF05
<b>MRSS014</b>	sieved twice < 2mm sieve, panned concentrate, x7 pans	sfg sand comprising common qz+ fp+ bk lithic fragments		ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS015</b>	sieved twice < 2mm sieve, panned concentrate, x4 pans	sfg-svfg sand, qz + tu rich, with yellow svfg sx as most dense material		ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS016</b>	sieved twice < 2mm sieve, panned concentrate, x4 pans	sfg-svfg sand, qz+tu+fp rich with yw sx dust as finest, most dense material		ALSAPB-ICP61ICP69XRF05XRF12

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<b>Sample</b>	<b>Sampling_description</b>	<b>Lith_description</b>	<b>Site_description</b>	<b>Ascheme</b>
<b>MRSS017</b>	sieved twice < 2mm sieve, panned concentrate, x4 pans	sfg sand rich in qz+fp+ lithic fragments, less sx than upstream		ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS018</b>	sieved twice < 2mm sieve, panned concentrate, x5 pans	sfg-smg sand, rich in qz + bk lithic fragments, lacking sx observed elsewhere		ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS019</b>	sieved twice < 2mm sieve, panned concentrate, x5 pans	sfg sand rich in bk tu and angular lithic fragments, lacking sx		ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS020</b>	sieved < 2mm sieve, x6 pans	na	difficult sample, near dry creekbed - ?quality of sample	ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS021</b>	sieved twice < 2mm sieve, panned concentrate, x7 pans	sfg sand comprising angular lithic fragments, including very fine bk dense concentrate		ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS022</b>	sieved twice < 2mm sieve, panned concentrate, x6 pans	sfg sand comprising angular lithic fragments, including very fine bk dense concentrate		ALSAPB-ICP61ICP69XRF05XRF12
<b>MRSS023</b>	sieved twice < 2mm sieve, panned concentrate, x7 pans	sfg sand comprising angular lithic fragments, including very fine bk dense concentrate		ALSAPB-ICP61ICP69XRF05XRF12

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Sample	Batch	Date	Sn	Sn	WO3	Fe	Ag	As	B	Bi	Ca
			% ME-XRF05	% ME-ICP61	% ME-XRF05	% ME-XRF12	ppm ME-ICP61	ppm ME-ICP69	ppm B-ICP61	ppm ME-ICP69	% ME-XRF12
MRSS001	BR09011487	20/02/2009	0.0013	-999	-0.0013	0.94	-0.5	-5	110	-2	0.13
MRSS002	BR09011487	20/02/2009	0.001	-999	-0.0013	0.9	-0.5	-5	80	-2	0.09
MRSS003	BR09011487	20/02/2009	-0.0005	-999	-0.0013	1.14	-0.5	5	160	-2	0.1
MRSS004	BR09011487	20/02/2009	0.0015	-999	0.0013	0.96	-0.5	-5	120	-2	0.09
MRSS005	BR09011487	20/02/2009	-0.0005	-999	-0.0013	0.88	-0.5	-5	220	-2	0.07

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Sample	Batch	Date	Sn	Sn	WO3	Fe	Ag	As	B	Bi	Ca
			% ME-XRF05	% ME-ICP61	% ME-XRF05	% ME-XRF12	ppm ME-ICP61	ppm ME-ICP69	ppm B-ICP61	ppm ME-ICP69	% ME-XRF12
MRSS006	BR09011487	20/02/2009	0.0011	-999	0.0013	5.47	-0.5	11	50	-2	0.04
MRSS007	BR09011487	20/02/2009	0.0005	-999	-0.0013	1.2	-0.5	-5	210	-2	0.08
MRSS008	BR09011487	20/02/2009	0.0013	-999	-0.0013	1.58	-0.5	7	260	-2	0.18
MRSS009	BR09011487	20/02/2009	0.0045	-999	0.0025	1.44	-0.5	-5	950	2	0.25
MRSS010	BR09011487	20/02/2009	0.0021	-999	-0.0013	1.8	-0.5	5	470	-2	0.39
MRSS011	BR09011487	20/02/2009	0.0015	-999	-0.0013	1.49	-0.5	5	250	-2	0.22
MRSS012	BR09011487	20/02/2009	0.0013	-999	-0.0013	1.47	-0.5	9	160	2	0.14
MRSS013	BR09011487	20/02/2009	0.0011	-999	-0.0013	11.75	-0.5	13	30	3	0.08
MRSS014	AD10012053	23/02/2010	0.0015	-0.001	0.0013	2.37	-0.5	-10	500	-2	0.304
MRSS015	AD10012053	23/02/2010	0.0023	-0.001	0.0038	1.77	-0.5	-10	690	-2	0.066
MRSS016	AD10012053	23/02/2010	0.0047	-0.001	0.0013	1.18	-0.5	-10	310	-2	0.022

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Sample	Batch	Date	Sn	Sn	WO3	Fe	Ag	As	B	Bi	Ca
			% ME-XRF05	% ME-ICP61	% ME-XRF05	% ME-XRF12	ppm ME-ICP61	ppm ME-ICP69	ppm B-ICP61	ppm ME-ICP69	% ME-XRF12
MRSS017	AD10012053	23/02/2010	0.0027	-0.001	0.0013	2.05	-0.5	-10	190	-2	0.528
MRSS018	AD10012053	23/02/2010	0.0006	0.001	0.0013	2.73	-0.5	-10	480	-2	0.286
MRSS019	AD10012053	23/02/2010	-0.0005	-0.001	0.0013	2.72	-0.5	-10	1040	-2	0.323
MRSS020	AD10012053	23/02/2010	-0.0005	-0.001	0.0013	8.11	-0.5	20	10	-2	0.104
MRSS021	AD10012053	23/02/2010	-0.0005	-0.001	-0.0013	5.88	-0.5	-10	20	-2	0.116
MRSS022	AD10012053	23/02/2010	0.0006	-0.001	-0.0013	5.03	-0.5	-10	30	-2	0.11
MRSS023	AD10012053	23/02/2010	-0.0005	-0.001	-0.0013	5.33	-0.5	-10	40	-2	0.104

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Sample	Co ppm	Cr ppm	Cu ppm	Ni ppm	P %	Pb ppm	S %	Ti %	U ppm	Zn ppm
	ME-ICP69	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12
MRSS001	4	122	4	2	0.01	5	-0.01	0.05	-10	13
MRSS002	5	68	5	6	0.009	5	-0.01	0.04	-10	7
MRSS003	6	212	4	4	0.011	5	-0.01	0.07	-10	11
MRSS004	5	90	4	2	0.009	4	-0.01	0.07	-10	6
MRSS005	3	179	1	2	0.007	-2	-0.01	0.05	-10	7

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Sample	Co ppm	Cr ppm	Cu ppm	Ni ppm	P %	Pb ppm	S %	Ti %	U ppm	Zn ppm
	ME-ICP69	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12
MRSS006	11	182	24	26	0.039	5	0.02	0.45	-10	65
MRSS007	3	165	3	4	0.013	2	0.01	0.12	-10	10
MRSS008	5	120	6	6	0.011	-2	0.01	0.14	-10	14
MRSS009	2	194	1	4	0.01	-2	-0.01	0.09	-10	11
MRSS010	4	91	5	7	0.012	-2	-0.01	0.13	-10	14
MRSS011	5	193	4	6	0.009	2	-0.01	0.1	-10	11
MRSS012	6	84	5	6	0.01	2	-0.01	0.09	-10	12
MRSS013	18	369	36	38	0.077	-2	0.04	0.65	-10	73
MRSS014	20	14	-10	11	0.0138	-10	0.01	0.194	-10	-10
MRSS015	-10	-7	-10	4	0.0647	-10	-0.01	0.068	-10	-10
MRSS016	-10	-7	-10	2	0.0368	-10	0.01	0.038	-10	-10

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	ME-ICP69	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12	ME-XRF12
MRSS017	10	41	-10	12	0.0132	-10	0.01	0.116	-10	-10
MRSS018	-10	-7	-10	10	0.0178	-10	0.04	0.246	-10	-10
MRSS019	-10	-7	-10	7	0.0122	-10	0.01	0.148	-10	-10
MRSS020	-10	114	20	63	0.0488	-10	0.03	0.571	-10	20
MRSS021	20	63	10	38	0.0382	-10	0.02	0.592	-10	20
MRSS022	-10	70	-10	42	0.0357	-10	0.02	0.613	-10	-10
MRSS023	-10	199	-10	35	0.0461	-10	0.01	0.708	-10	-10