







# ANALABS

A Division of Inchcape Inspection and Testing Services Australia Pty. Ltd.

**RECEIVED**  
22 OCT 1991

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## ANALYTICAL REPORT No. 100560.60.08298

THIS REPORT MUST BE READ IN CONJUNCTION WITH THE ACCOMPANYING ANALYTICAL DATA

**INVOICE TO:**

Aberfoyle Resources Limited  
Exploration Division  
P.O. Box 952  
BURNIE TAS 7320

ORDER No. 13283	PROJECT MAC - 29
DATE RECEIVED 23/09/91	RESULTS REQUIRED ASAP

No. OF PAGES OF RESULTS 3	DATE REPORTED 21/10/91	No. OF COPIES 1
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TOTAL No. OF SAMPLES  
16

SAMPLE NUMBERS	SAMPLE DESCRIPTION	ELEMENT/METHOD
562974/989	DC Prep : BP009, BP018	Cu, Pb, Zn, Ag/GA101
562974/989	DC Prep :	Ba, As, Cr, Zr, Ti, Rb, Sr/GX401
562974/989	DC Prep :	TiZr/GX401
562974/989	DC Prep :	Whole Rock Analysis/DX408

RESULTS TO

Mr R de Bomford  
Aberfoyle Resources Limited  
PO Box 952  
BURNIE TAS 7320

RESULTS TO

RESULTS TO

**REMARKS**

*PETROLOGY SAMPLING*

AUTHORISED OFFICER

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## ANALYTICAL DATA

SAMPLE PREFIX

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		100560.60.08298				21/10/91		13283		1 OF 3	
TUBE No.	SAMPLE No.	Cu	Pb	Zn	Ag	Ba	As	Cr	Zr	Ti	
1	562974	46	149	421	<0.5	880	17	130	130	4300	
2	562975	108	190	2250	<0.5	2150	30	20	140	3730	
3	562976	104	760	427	<0.5	760	27	40	145	3820	
4	562977	50	19	82	<0.5	560	6	235	140	3330	
5	562978	73	<5	102	<0.5	240	5	555	80	2340	
6	562979	70	14	91	<0.5	870	11	210	95	2900	
7	562980	<5	<5	81	<0.5	1010	11	10	190	2400	
8	562981	79	8	257	<0.5	180	48	1065	65	2860	
9	562982	79	<5	88	<0.5	370	48	305	115	3030	
10	562983	74	<5	120	<0.5	130	18	590	95	2760	
11	562984	87	<5	104	<0.5	250	37	725	80	2630	
12	562985	84	327	748	<0.5	360	48	365	95	3370	
13	562986	68	119	223	<0.5	470	17	540	75	2500	
14	562987	65	17	79	<0.5	650	19	515	65	1950	
15	562988	78	11	139	<0.5	330	5	515	70	2310	
16	562989	50	11	69	<0.5	610	8	<5	160	3930	
17											
18											
19											
20											
21											
22											
23	DETECTION	5	5	5	0.5	10	2	5	5	50	
24	UNITS	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
25	METHOD	GA101	GA101	GA101	GA101	GX401	GX401	GX401	GX401	GX401	

Results in ppm unless otherwise specified  
 T = element present; but concentration too low to measure  
 X = element concentration is below detection limit  
 -- = element not determined

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		100560.60.08298				21/10/91		13283		2 OF 3	
TUBE No.	SAMPLE No.	TiZr	Rb	Sr	Al2O3	SiO2	TiO2	Fe2O3	MnO	Na2O	
1	562974	33.08	45	615	15.68	53.2	0.717	9.35	0.38	1.96	
2	562975	26.64	115	385	13.95	62.0	0.622	8.10	0.19	2.32	
3	562976	26.34	35	575	15.34	59.0	0.637	8.11	0.23	3.80	
4	562977	23.78	30	465	11.88	66.1	0.555	6.47	0.16	3.42	
5	562978	29.25	15	380	11.35	54.9	0.390	6.99	0.19	2.74	
6	562979	30.52	55	455	13.09	56.7	0.483	7.86	0.17	2.71	
7	562980	12.63	70	355	14.70	66.5	0.400	5.07	0.12	3.97	
8	562981	44.00	10	315	14.10	47.0	0.477	9.58	0.35	2.80	
9	562982	26.35	90	95	12.19	51.8	0.505	8.88	0.12	0.75	
10	562983	29.05	10	165	11.47	57.7	0.461	7.44	0.16	0.93	
11	562984	32.88	10	355	13.86	52.9	0.439	8.60	0.15	2.38	
12	562985	35.47	45	360	15.25	55.8	0.562	8.31	0.15	3.70	
13	562986	33.33	15	385	14.41	51.4	0.417	8.94	0.21	2.39	
14	562987	30.00	60	195	12.06	53.3	0.326	7.26	0.22	0.85	
15	562988	33.00	35	310	11.69	47.1	0.385	8.18	0.19	1.37	
16	562989	24.56	85	140	14.40	63.9	0.656	6.08	0.05	1.96	
18											
19											
20											
21											
22											
23	DETECTION	0.01	5	5	0.05	0.1	0.005	0.01	0.01	0.05	
24	UNITS	%	ppm	ppm	%	%	%	%	%	%	
25	METHOD	GX401	GX401	GX401	OX408	OX408	GX401	OX408	OX408	OX408	

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TUBE No.	SAMPLE No.	CaO	K2O	MgO	P2O5	S	LOI	TOTAL			
		100560.60.08298				21/10/91	13283		3 OF 3		
1	562974	8.11	1.24	5.58	0.176	0.07	3.21	99.76			
2	562975	2.65	3.79	2.34	0.200	0.97	2.32	100.91			
3	562976	5.63	1.16	2.92	0.192	0.11	2.32	99.62			
4	562977	4.63	0.96	3.66	0.274	0.08	1.42	99.74			
5	562978	10.33	0.37	6.60	0.182	0.17	5.12	99.58			
6	562979	6.82	1.85	5.87	0.143	0.42	2.80	99.57			
7	562980	2.10	2.86	1.73	0.181	0.04	2.03	99.71			
8	562981	7.05	0.30	8.43	0.105	0.27	8.76	99.61			
9	562982	6.44	2.12	4.84	0.279	3.03	6.77	102.20			
10	562983	1.82	0.29	11.79	0.186	1.42	6.67	102.48			
11	562984	5.25	0.20	8.05	0.126	2.11	4.91	102.17			
12	562985	3.64	1.17	5.01	0.119	2.68	5.17	105.54			
13	562986	5.50	0.48	9.74	0.075	0.45	5.56	100.24			
14	562987	7.27	1.69	5.35	0.057	1.68	7.49	100.06			
15	562988	10.83	0.75	6.70	0.133	0.80	10.87	100.21			
16	562989	2.26	2.14	1.94	0.230	1.37	3.45	100.51			
18											
19											
20											
21											
22											
23	DETECTION	0.01	0.01	0.01	0.005	0.01	0.01	0.01			
24	UNITS	%	%	%	%	%	%	%			
25	METHOD	OX408	OX408	OX408	OX408	OX408	OM615	OX408			

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