



**MIN-EN LABORATORIES**  
(DIVISION OF ASSAYERS CORP.)

**SPECIALISTS IN MINERAL ENVIRONMENTS**  
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

*mt. Sidney  
Williams  
093K/14*

**VANCOUVER OFFICE:**  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C. CANADA V7M 1T2  
TELEPHONE (604) 980-5814 OR (604) 988-4524  
FAX (604) 980-8621

**THUNDER BAY LAB.:**  
TELEPHONE (807) 622-8958  
FAX (807) 623-5851

**SMITHERS LAB.:**  
TELEPHONE/FAX (604) 847-3004

**821977**

**Assay Certificate**

**1V-0261-RA1**

Company: **MINNOVA INC.**  
Project:  
Attn: **DAVE HEBERLEIN**

Date: **MAR-21-91**  
Copy 1. MINNOVA INC., VANCOUVER, B.C.

**We hereby certify the following Assay of 9 REJECTS samples submitted MAR-07-91 by DAVE HEBERLEIN.**

Sample Number	old	AU g/tonne	AI oz/ton	AS g/tonne	AG oz/ton	AS %	SE %
C-11499	2690ppb	4.07	.119	2.1	.06	.39	.01
C-11508	2960ppb	2.20	.064	1.6	.05	.52	.01
C-11510	14860ppb	12.85	.375	1.7	.05	1.04	.01
C-11521	5040	5.30	.155	3.7	.11	.66	.01
C-11528	2330	5.68	.166	3.2	.09	.61	.01
C-11529	18100	6.29	.183	1.7	.05	.58	.01
C-11530	6430	7.33	.214	1.8	.05	.75	.01
C-11574	1850	1.48	.043	2.1	.06	.31	.01
C-11575	1260	1.24	.036	2.2	.06	.14	.01

Certified by \_\_\_\_\_

*[Signature]*

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 FAX (807) 623-5931

**SMITHERS LAB.:**  
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**Geochemical Analysis Certificate**

**1V-0261-RG1**

Company: **MINNOVA INC.**  
 Project:  
 Attn: **DAVE HEBERLEIN**

Date: **MAR-21-91**  
 Copy 1. MINNOVA INC., VANCOUVER, B.C.

*We hereby certify* the following Geochemical Analysis of 9 REJECT samples submitted MAR-07-91 by DAVE HEBERLEIN.

Sample Number	AU PPB	AG PPM	AS PPM	SB PPM
C-11499	4000	2.4	3300	38.7
C-11508	1890	.9	4200	39.9
C-11510	11800	1.5	9200	46.7
C-11521	5300	3.7	5900	36.3
C-11528	5800	1.4	5500	36.6
C-11529	6400	1.1	5400	35.4
C-11530	7250	1.0	7100	31.7
C-11574	1200	1.3	2400	35.8
C-11575	1050	1.2	1000	40.9

Certified by \_\_\_\_\_

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