



MINERAL ENVIRONMENTS LABORATORIES
 (DIVISION OF ASSAYERS CORP.)

SPECIALISTS IN MINERAL ENVIRONMENTS
 CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

Richter 823633

VANCOUVER OFFICE:
 705 WEST 15TH STREET
 NORTH VANCOUVER, B.C. CANADA V7M 1T2
 TELEPHONE (604) 980-5814 OR (604) 988-4524
 FAX (604) 980-9621

THUNDER BAY LAB.:
 TELEPHONE (807) 622-8958
 FAX (807) 623-5931

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

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 Ans'd
 Copy 1. MINNOVA INC., VANCOUVER, B.C.

Assay Certificate

OV-1508-RA1

Company: **MINNOVA INC.**
 Project: **RICHTER 656**
 Attn: **I. PIRIE/C. CLAYTON**

Date: **SEP-28-90**

We hereby certify the following Assay of 1 ROCK samples submitted SEP-24-90 by R. YOUNG.

Sample Number	AU g/tonne	AU oz/ton	AG g/tonne	AG oz/ton	AS %	CU %	PB %	SB %	ZN %
BCD21102	.66	.019	28.7	.84	.01	.001	.29	.01	.01

Certified by *[Signature]*
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Geochemical Analysis Certificate

OV-1508-XG1

Company: **MINNOVA INC.**
Project: **RICHTER 656**
Attn: **I. PIRIE/C. CLAYTON**

Date: **SEP-27-90**
Copy 1. **MINNOVA INC., VANCOUVER, B.C.**

We hereby certify the following Geochemical Analysis of 3 ROCK samples submitted SEP-24-90 by R. YOUNG.

Sample Number	AS PPM	SB PPM
BCD 21101	36	1
BCD 21103	10	1
BCD 21104	9	1

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Assay Certificate

OV-1517-RA1

Company: **MINNOVA INC.**
Project: RICHTER 656
Attn: I. PIRIE/D. CLAYTON

Date: OCT-02-90
Copy 1. MINNOVA INC., VANCOUVER, B.C.

He hereby certify the following Assay of 15 ROCK samples submitted SEP-25-90 by R. YOUNG.

Sample Number	LOI %
BCD21062	9.50
BCD21071	1.75
BCD21077	4.00
BCD21079	3.40
BCD21080	4.00
BCD21082	2.05
BCD21083	4.30
BCD21084	1.15
BCD21106	10.30
BCD21107	13.00
BCD21111	11.90
BCD21112	11.20
BCD21113	8.30
BCD21114	7.50
BCD21115	9.20

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Geochemical Analysis Certificate

OV-1517-RG1

Company: **MINNOVA INC.**
Project: **RICHTER 656**
Attn: **I. PIRIE/C. CLAYTON**

Date: **OCT-03-90**
Copy 1. **MINNOVA INC., VANCOUVER, B.C.**

We hereby certify the following Geochemical Analysis of 30 ROCK samples submitted SEP-25-90 by R. YOUNG.

Sample AS
Number PPM

BCD21051 1
BCD21052 11
BCD21053 32
BCD21054 4
BCD21055 1

BCD21056 1
BCD21057 17
BCD21058 20
BCD21059 13
BCD21060 12

BCD21061 8
BCD21063 7
BCD21064 3
BCD21065 4
BCD21066 2

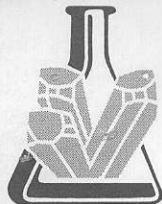
BCD21067 6
BCD21068 5
BCD21069 11
BCD21070 8
BCD21072 6

BCD21073 7
BCD21074 4
BCD21075 7
BCD21076 14
BCD21078 13

BCD21081 28
BCD21085 10
BCD21086 21
BCD21087 11
BCD21088 16

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Geochemical Analysis Certificate

OV-1517-RG2

Company: **MINNOVA INC.**
Project: **RICHTER 656**
Attn: **I. PIRIE/C. CLAYTON**

Date: **OCT-03-90**
Copy 1. **MINNOVA INC., VANCOUVER, B.C.**

We hereby certify the following Geochemical Analysis of 20 ROCK samples submitted SEP-25-90 by R. YOUNG.

Sample Number	AS PPM
BCD21089	12
BCD21090	4
BCD21091	1
BCD21092	18
BCD21093	8
BCD21094	9
BCD21095	21
BCD21096	35
BCD21097	25
BCD21098	9
BCD21099	52
BCD21100	5
BCD21105	5
BCD21108	34
BCD21109	4
BCD21110	4
BCD21116	15
BCD21117	26
BCD21118	15
BCD21119	8

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[Handwritten Signature]

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SMITHERS LAB.:
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Geochemical Analysis Certificate

OV-1517-RG3

Company: **MINNOVA INC.**
Project: **RICHTER 656**
Attn: **I. PIRIE/C. CLAYTON**

Date: **OCT-02-90**
Copy 1. **MINNOVA INC., VANCOUVER, B.C.**

We hereby certify the following Geochemical Analysis of 15 ROCK samples submitted SEP-25-90 by R. YOUNG.

Sample Number	AS PPM
BCD21062	16
BCD21071	1
BCD21077	8
BCD21079	5
BCD21080	11
BCD21082	1
BCD21083	6
BCD21084	4
BCD21106	5
BCD21107	21
BCD21111	11
BCD21112	1
BCD21113	25
BCD21114	20
BCD21115	32

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