

Litho geochemistry - North Forks.

NF-88-1

NF-88-3

BCD 11301 - 11325

826680

MINNOVA INC.
Exploration

Drill Hole
NF-88-1

From
49.8

Interval

To
53.0

Mineralization MSP	Rock Type mm.	Alteration M. biot.
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Geologist	Day	Month	Year
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Area	Account
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CORE
SAMPLE BCD 11301

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
FeO(T) MnO MgO
CaO Na₂O K₂O
P₂O₅ CO₂

OTHER
ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-1

From

77.7

Interval

To

80.8

Mineralization

Rock Type

Alteration

bot-ep-

Geologist

Day

Month

Year

Area

Account

CORE

BCD 11302

SAMPLE

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-1

From

107.1

Interval

To

109.7

Mineralization

Rock Type

Alteration

mpbr.

M-S biot, Wep.

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11303

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

Ca O Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-1

From

135.6

Interval

To

138.7

Mineralization

Rock Type

Alteration

mpbr

M bot w ep

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11304

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

18.0

Interval

To

21.0

Mineralization

Rock Type

Mm.

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11305

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

54.0

Interval

To

57.0

Mineralization

Rock Type

MP

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11306

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Packing

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

64.0

Interval

To

67.0

3.0

Mineralization

Rock Type

Alteration

Ultramafics.

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11307

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

every 30 cm

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.
Exploration

Drill Hole

NF-88-3

From

83.0

Interval

To

86.0

30

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE
SAMPLE

BCD 11308

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

every 30cm

ASSAY

% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag
Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃
FeO(T) MnO MgO
CaO Na₂O K₂O
P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.
Exploration

Drill Hole
NF-88-3

From
112.1

Interval

To
112.5

Mineralization
1-2% diss P^o

Rock Type
M. Ash

Alteration

Geologist

Day

Month

Year

Area

Account

CORE
SAMPLE

BCD 11309

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NE-88-3

From

134

Interval

To

137

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11310

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Packag

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

198

Interval

To

2010

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11311

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

230

Interval

To

233

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11312

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

249.9

Interval

To

250.9

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11313

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Pac/Coal

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

250.9

Interval

To

251.4

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11314

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Packaging

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

251.4

Interval

To

253.0

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11315

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(r) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Packag

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

253.0

Interval

To

254.6

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11316

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.
Exploration

Drill Hole *NF-88-3*

From *254.6*

Interval

To *255.1*

Mineralization Rock Type Alteration

Geologist Day Month Year

Area Account

CORE SAMPLE **BCD 11317**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
FeO(r) MnO MgO
Ca O Na₂O K₂O
P₂O₅ CO₂

OTHER
ICP Litho

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

293.55

Interval

To

294.55

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11318

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.
Exploration

Drill Hole
NF-88-3

From
294.55

Interval

To
295.1

Mineralization Rock Type Alteration

Geologist Day Month Year

Area Account

CORE
SAMPLE **BCD 11319**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
 Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
 FeO(T) MnO MgO
 CaO Na₂O K₂O
 P₂O₅ CO₂

OTHER
ICP Litho Package

MINNOVA INC.
Exploration

Drill Hole
NF-88-3

From
295.1

Interval

To
296.1

Mineralization Rock Type Alteration

Geologist Day Month Year

Area Account

CORE
SAMPLE **BCD 11320**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
 Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
 FeO(T) MnO MgO
 CaO Na₂O K₂O
 P₂O₅ CO₂

OTHER
ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-3

From

330.0

Interval

To

333.0

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11321

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-2

From

37.0

Interval

To

40.0

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11322

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-2

From

85.0

Interval

To

88.0

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11323

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Packages

MINNOVA INC.
Exploration

Drill Hole *NF-88-2*

From *150.0*

Interval

To *153.0*

Mineralization Rock Type Alteration

Geologist Day Month Year

Area Account

CORE
SAMPLE **BCD 11324**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
FeO(τ) MnO MgO
CaO Na₂O K₂O
P₂O₅ CO₂

OTHER
ICP Litho Package

MINNOVA INC.

Exploration

Drill Hole

NF-88-2

From

179.0

Interval

To

181.0

Mineralization

tr po cpy

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11325

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(τ) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

ICP Litho Package

Assays - North Forks

NF-88-1 BCD 11201-11204

11205 ~~no~~ No Sample - Void

Litho geochemistry NF-88-2

BCD 11206

MINNOVA INC.

Exploration

Drill Hole

NF-88-1

From

105.2

Interval

To

106.7

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11201

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni

g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag

Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃

FeO(T) MnO MgO

CaO Na₂O K₂O

P₂O₅ CO₂

OTHER

assay prep

MINNOVA INC.

Exploration

Drill Hole

NF-88-1

From

110.25

Interval

To

111.2

0.95

Mineralization

Rock Type

Alteration

Geologist

Day

Month

Year

Area

Account

CORE

SAMPLE

BCD 11202

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY

% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM

ppm : Cu Zn Pb Ag
Co Ni Mo W

ppb : Au

% : SiO₂ TiO₂ Al₂O₃
FeO(τ) MnO MgO
CaO Na₂O K₂O
P₂O₅ CO₂

OTHER

assay prep

MINNOVA INC.
Exploration

Drill Hole
NF-88-1

From
111.2

Interval
0.9

To
112.1

Mineralization	Rock Type	Alteration
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Geologist	Day	Month	Year
-----------	-----	-------	------

Area	Account
------	---------

CORE
SAMPLE **BCD 11203**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
FeO(T) MnO MgO
CaO Na₂O K₂O
P₂O₅ CO₂

OTHER
assay prep

MINNOVA INC.
Exploration

Drill Hole
NF-88-1

From
112.1

Interval

To
113.0

Mineralization Rock Type Alteration

Geologist Day Month Year

Area Account

CORE
SAMPLE **BCD 11204**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
FeO(T) MnO MgO
CaO Na₂O K₂O
P₂O₅ CO₂

OTHER
assay prep

MINNOVA INC.
Exploration

Drill Hole

From

Interval

To

Mineralization Rock Type Alteration

Geologist Day Month Year

Area Account

No Sampling

CORE
SAMPLE **BCD 11205**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
Co Ni Mo W
ppb : Au
% : SiO₂ TiO₂ Al₂O₃
FeO(τ) MnO MgO
CaO Na₂O K₂O
P₂O₅ CO₂

OTHER

MINNOVA INC.
Exploration

Drill Hole *NF-88-2*

From *223.0*

Interval

To *226.0*

Mineralization Rock Type Alteration

Geologist Day Month Year

Area Account

CORE
SAMPLE **BCD 11206**

GRINDER

SAW

SPLITTER

WHOLE CORE

AS INDICATED

ASSAY
% : Cu Zn Pb Co Ni
g/mT Au Ag

GEOCHEM
ppm : Cu Zn Pb Ag
 Co Ni Mo W
ppb : Au

% : SiO₂ TiO₂ Al₂O₃
 FeO(τ) MnO MgO
 CaO Na₂O K₂O
 P₂O₅ CO₂

OTHER
ICP Litho Package