

**DATA PRESENTATION
SOURCE DATA SHEETS FOR
WATSON LAKE AND LABERGE
RESOURCE MANAGEMENT AREAS, YT**

0201-10603

August, 1991



D003028

Posted: Fri Jan 28, 1994 3:06 PM EST Msg: NNGA-5229-1400
From: GOWAN, B. AINA/ENV. REN. RES/NORTH. AFFS/AINC/INAC
TO: Ross Goodwin - ASTIS(FAX:403 282 4609)
Subject: DID Northern Granular Bibliography

Ross:

We sent another box of reports yesterday via Priority Post. I didn't get a chance to include a note or mark the box, but all of the reports in that box are to be returned. Please annotate the box to indicate so when it arrives.

The shelving has finally been set up in the new location and Sophie is working at restacking the reports. It appears that we'll finally be able to get them organized so that it will be easier to get the rest ready for shipping. I think I'll have to get from you in the next week or so, a listing of author, year, title of all reports in the bibliography, and indicating all of which you have a copy.

Regards,

Bob

APPENDIX A

SOURCE DATA SHEETS
GRANULAR RESOURCE DATABASE
WATSON LAKE
RESOURCE MANAGEMENT AREA, YT

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-09472R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 95D/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 570700 LOCATION : .4 km North of ContactCreek Bridge
UTM NORTHING : 6652800 KILOMETRE POST : 947.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel, Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Tested for concrete aggregate
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/11/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-09476R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 95D/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 570300 LOCATION : .8 km North of Contact Creek Bridge
UTM NORTHING : 6652950 KILOMETRE POST : 947.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 11.9 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Shale, Bedrock, Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 18 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 4 GRAVEL (%): 56 SAND (%): 32 FINES (%): 12 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: Siltstone 2
OTHER TESTS (see DATA DICTIONARY): PI - NP
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 26 GRAVEL (%): 50-52-57 SAND (%): 29-36-40 FINES (%): 10-12-14 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-09595L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 95D/4 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 560300 LOCATION : at Iron Creek Bridge
 UTM NORTHING : 6652100 KILOMETRE POST : 959.5
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : 0 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS :
 PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : 4 EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Moderate Spruce, Pine
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.6
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : A3 GRAVEL (%): 63 SAND (%): 35 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-09597R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 95D/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 560100 LOCATION : .2 km North of Iron Creek Bridge
UTM NORTHING : 6652200 KILOMETRE POST : 959.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 20.1 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Sanding Material STOCKPILE - TYPE: Sandy Gravel, Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE : 1971
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 9 EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Thick Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.9
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 4 GRAVEL (%): 60 SAND (%): 38 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 4 GRAVEL (%): 45 SAND (%): 49 FINES (%): 6 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-10118R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 523300 LOCATION : 3.5 km Southeast of Watson Lake Weigh Scales
UTM NORTHING : 6654000 KILOMETRE POST : 1011.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active-Stockpile Storage
PAST USE - SOURCE : Storage Area STOCKPILE - TYPE: Crush
PERFORMANCE RATING : - QUANTITY: 1146.8 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
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SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10143R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 521400 LOCATION : 1.0 km Southeast of Watson Lake Weigh Scales
UTM NORTHING : 6655300 KILOMETRE POST : 1014.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive-Not Located
PAST USE - SOURCE : Base Course-Reconstruction STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : A14 GRAVEL (%): 50 SAND (%): 44 FINES (%): 6 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Crush to 3/4" for base course Class I
MATERIAL QUANTITY (A1) in cubic metres CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10150R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 520800 LOCATION : .3 km Southeast of Watson Lake Weigh Scales
UTM NORTHING : 6655700 KILOMETRE POST : 1015.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 160 CONDITION :
AREA (ha) : 58.1 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel, Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-10164L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 519700 LOCATION : 1.1 km North of WatsonLake Weigh Scales
UTM NORTHING : 6656600 KILOMETRE POST : 1016.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Reconstruction STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10228R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 514300 LOCATION : .8 km North of Alaska Highway
UTM NORTHING : 6659100 KILOMETRE POST : 1022.8
LOCAL NAMES(S) : near Watson Lake Dump OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Inaccessible
ACCESS DISTANCE (m) : 800 CONDITION :
AREA (ha) : 32.2 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Outwash DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.15
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 57 SAND (%): 42 FINES (%): 1 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: Quartzite-5
OTHER TESTS (see DATA DICTIONARY): PI - NP
MATERIAL QUANTITY (All in cubic metres)

TOTAL RECOVERABLE : CLASS 1 :
ANNUAL RECOVERABLE : CLASS 2 :
TOTAL VOLUME : CLASS 3 :
 CLASS 4 :
 CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 54-57-59 SAND (%): 39-42-44 FINES (%): 2-2-2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI - NP

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-10241L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 512900 LOCATION : .9 km East of Watson Lake Campground
UTM NORTHING : 6658300 KILOMETRE POST : 1024.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 8.8 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel and Silty Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 4 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Outwash DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.15
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 4-36-54 SAND (%): 43-60-88 FINES (%): 1-4-8 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: Quartzite-5
OTHER TESTS (see DATA DICTIONARY): PI - NP
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME : 76455

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 52-54-55 SAND (%): 44-45-46 FINES (%): 1-2-2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: LA Abrasion
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10241R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 512950 LOCATION : .9 km East of Watson Lake Campground
UTM NORTHING : 6658400 KILOMETRE POST : 1024.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 6.75 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Inactive
PAST USE - SOURCE : Surfacing, Sanding STOCKPILE - TYPE: Gravel and Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 3 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Medium Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Outwash DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.15
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 27-40-52 SAND (%): 42-42-42 FINES (%): 6-19-31 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Los Ang. % Loss: 19.8; Crush Count: 50%
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : 164,456 CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 49-50-50 SAND (%): 44-44-44 FINES (%): 6-7-7 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: LA Abrasion
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10307L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 507200 LOCATION : 3.0 km East of UpperLiard River Bridge
UTM NORTHING : 6657550 KILOMETRE POST : 1030.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 13.9 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow-Small Pit STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10307R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 507100 LOCATION : 3.1 km South of UpperLiard River Bridge
UTM NORTHING : 6658700 KILOMETRE POST : 1030.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 160 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Surfacing STOCKPILE - TYPE: Silt, Sand, Little Gravel
PERFORMANCE RATING : Poor - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 3 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gently Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 3 GRAVEL (%): 13-18-23 SAND (%): 52-57 FINES (%): 29-30 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Non-Plastic Fines; Existing Stockpile Abandoned
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10323L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 505700 LOCATION : 1.5 km East of UpperLiard River Bridge
UTM NORTHING : 6656700 KILOMETRE POST : 1032.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 9.3 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Not Developed
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10360L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 503400 LOCATION : .7 km South of AlbertCreek Bridge
UTM NORTHING : 6656900 KILOMETRE POST : 1036.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-10362L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 503300 LOCATION : .9 km West of AlbertCreek Bridge
UTM NORTHING : 6656800 KILOMETRE POST : 1036.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 160 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-10362R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 503150 LOCATION : .9 km West of AlbertCreek Bridge
UTM NORTHING : 6657050 KILOMETRE POST : 1036.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 160 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive-Garbage Pit
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10389R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 497450 LOCATION : .1 km South of UpperLiard River Bridge
UTM NORTHING : 6654250 KILOMETRE POST : 1038.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Clean Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Outwash DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 45 SAND (%): 53 FINES (%): 2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI - NP
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 67 SAND (%): 31 FINES (%): 2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI - NP

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10420L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497450 LOCATION : 1.0 km East of Highway Junction #37
UTM NORTHING : 6654250 KILOMETRE POST : 1042.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-10468L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 492950 LOCATION : 3.0 km West of Highway Junction #37
UTM NORTHING : 6655100 KILOMETRE POST : 1046.8
LOCAL NAMES(S) : Dodo Lakes OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay, Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10482L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 491800 LOCATION : 5.0 km West of Highway Junction #37
UTM NORTHING : 6655800 KILOMETRE POST : 1048.2
LOCAL NAMES(S) : Dodo Lakes OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 9.29 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Not Developed
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10513L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 489250 LOCATION : 7.0 km West of Highway Junction #37
UTM NORTHING : 6657250 KILOMETRE POST : 1051.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 241 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Clayey Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY: 11468 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1971
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Medium Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Ground Moraine DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.3-0.4-0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 18 GRAVEL (%): 44 SAND (%): 32 FINES (%): 24 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: Quartzite-4
OTHER TESTS (see DATA DICTIONARY): PI 4
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME : 382,280

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 19 GRAVEL (%): 21-26-31 SAND (%): 38-47-56 FINES (%): 23-24-25 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 4, 4.3

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10525L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 488200 LOCATION : 8.0 km West of Highway Junction #37
UTM NORTHING : 6657300 KILOMETRE POST : 1052.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : GOOD
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay, Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10547L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 486150 LOCATION : 10.5 km West of Highway Junction #37
UTM NORTHING : 6657850 KILOMETRE POST : 1054.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 402 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Glacial Till
PERFORMANCE RATING : Fair - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 24 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : 28 SAND (%) : 54 FINES (%) : 18 D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Similar to 654.1 but with Lower Overall P.I.
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10577L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 484450 LOCATION : 13.6 km West of Highway Junction #37
UTM NORTHING : 6659100 KILOMETRE POST : 1057.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10604L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 480950 LOCATION : 16.3 km North of Highway Junction #37
 UTM NORTHING : 6659950 KILOMETRE POST : 1060.4
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : 0 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Pine
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10657L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 475850 LOCATION : 13.0 km East of LittleRancheria Bridge
UTM NORTHING : 6661400 KILOMETRE POST : 1065.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Silty Clayey Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Till DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : 43 SAND (%) : 31 FINES (%) : 26 D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10722L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 470500 LOCATION : 6.5 km East of LittleRancheria Bridge
UTM NORTHING : 6664950 KILOMETRE POST : 1072.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10740R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 469200 LOCATION : 4.0 km East of LittleRancheria Bridge
UTM NORTHING : 6665900 KILOMETRE POST : 1074.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 13.9 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Sandy Clayey Gravel
PERFORMANCE RATING : - QUANTITY: 11468 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 23 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 16 GRAVEL (%): 26 SAND (%): 38 FINES (%): 36 D-50 (um):
 - OVERSIZE (%) : PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Some pockets w. good P.I.; Overall poor quality
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 17 GRAVEL (%): 24 SAND (%): 43 FINES (%): 33 D-50 (um):
 - OVERSIZE (%) : PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 3

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-10765R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 467050 LOCATION : 2.0 km East of LittleRancheria Bridge
UTM NORTHING : 6667050 KILOMETRE POST : 1076.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Reconstruction STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10772L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 466300 LOCATION : 1.5 km East of LittleRancheria Bridge
UTM NORTHING : 6667100 KILOMETRE POST : 1077.2
LOCAL NAMES(S) : near Lt1.Rancheria Bridge OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1964
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Thick Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 62 SAND (%): 36 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-10817L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 462350 LOCATION : 3.0 km East of Big Creek
UTM NORTHING : 6668200 KILOMETRE POST : 1081.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1964
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 53 SAND (%): 46 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10821R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 461950 LOCATION : 2.7 km East of Big Creek Bridge
UTM NORTHING : 6668400 KILOMETRE POST : 1082.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10832L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 461100 LOCATION : 1.6 km East of Big Creek Bridge
UTM NORTHING : 6668900 KILOMETRE POST : 1083.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive-Garbage Pit
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat-Gently Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-10836L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 460850 LOCATION : .8 km West of Big Creek Bridge
UTM NORTHING : 6669050 KILOMETRE POST : 1083.6
LOCAL NAMES(S) : Big Creek Bridge OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 27.7 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive-Not Located
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY -----

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 52 SAND (%): 45 FINES (%): 3 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): No plastic fines present, unsuitable for surfacing
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-10841L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 460400 LOCATION : 2.0 km West of Big Creek Bridge
UTM NORTHING : 6669000 KILOMETRE POST : 1084.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 27.7 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Active
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY: 5734 cubic mtrs

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Thick Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 62 SAND (%): 36 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10897R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 455550 LOCATION : 5.0 km West of Big Creek Bridge
UTM NORTHING : 6671000 KILOMETRE POST : 1089.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 15 SAND (%): 39 FINES (%): 46 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Fairly good P.I., but excessive fines
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-10936R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 451850 LOCATION : 8.8 km West of Big Creek Bridge
UTM NORTHING : 6771800 KILOMETRE POST : 1093.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 20.3 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Inactive
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 12 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle-Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.15
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 19 GRAVEL (%): 25-44-63 SAND (%): 24-30-36 FINES (%): 13-26-39 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 3, 4
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 12 GRAVEL (%): 36-46-55 SAND (%): 28-34-39 FINES (%): 17-21-25 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 2, 3

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11008R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 445200 LOCATION : 5.5 km East of Lower Rancheria Bridge
UTM NORTHING : 6673700 KILOMETRE POST : 1100.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 482 CONDITION :
AREA (ha) : 18.6 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : Fair to Poor - QUANTITY: 7645.6 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 13 EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): Low in rock content, runoff and groundwater collect
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 16 SAND (%): 55 FINES (%): 39 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11021R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 442850 LOCATION : 4.2 km South of Lower Rancheria Bridge
UTM NORTHING : 6673850 KILOMETRE POST : 1102.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 4.45 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow-Blend for Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Terrace DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 81 SAND (%): 17 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): 67 SAND (%): 30 FINES (%): 3 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-11039L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 441100 LOCATION : 2.4 km South of Lower Rancheria Bridge
UTM NORTHING : 6673800 KILOMETRE POST : 1103.9
LOCAL NAMES(S) : Rancheria River Bridge OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11048R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 440200 LOCATION : 1.5 km South of Lower Rancheria Bridge
UTM NORTHING : 6674050 KILOMETRE POST : 1104.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Terrace DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 76 SAND (%): 22 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11068R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 438300 LOCATION : .5 km North of Lower Rancheria Bridge
UTM NORTHING : 6673800 KILOMETRE POST : 1106.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 71 SAND (%) : 27 FINES (%) : 2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11090R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 436400 LOCATION : 2.7 km North of Lower Rancheria Bridge
UTM NORTHING : 6672450 KILOMETRE POST : 1109.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 644 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1967
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 29 SAND (%): 65 FINES (%): 6 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-11121R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 434800 LOCATION : 5.8 km. North of Lower Rancheria Bridge
UTM NORTHING : 6670300 KILOMETRE POST : 1112.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Silty Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 35-43 SAND (%): 25-29 FINES (%): 28-40 D-50 (um):
- OVERSIZE (%) : 28 PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11123R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 434600 LOCATION : 6.5 km South of SpencerCreek
UTM NORTHING : 6670250 KILOMETRE POST : 1112.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : A3 GRAVEL (%): 61 SAND (%): 38 FINES (%): 1 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11125R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 434500 LOCATION : 6.1 km South of SpencerCreek
 UTM NORTHING : 6670150 KILOMETRE POST : 1112.5
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS : None
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel, Silty Sand
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11130R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 434050 LOCATION : 5.6 km South of SpencerCreek
 UTM NORTHING : 6669700 KILOMETRE POST : 1113.0
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS :
 PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1964
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
 SOURCE VEGETATION :
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 1 GRAVEL (%): 43 SAND (%): 57 FINES (%): 0 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11131L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 434050 LOCATION : 5.3 km South of SpencerCreek
UTM NORTHING : 6669550 KILOMETRE POST : 1113.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 2.3 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Not Developed
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11132R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 433950 LOCATION : 5.4 km South of SpencerCreek
UTM NORTHING : 6669600 KILOMETRE POST : 1113.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE : 1966
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 50 SAND (%): 35 FINES (%): 15 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL-22; PI-1.1
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11142R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 432950 LOCATION : 4.4 km South of SpencerCreek
UTM NORTHING : 6669050 KILOMETRE POST : 1114.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 322 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 56 SAND (%): 27 FINES (%): 17 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11146R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 432900 LOCATION : 4.0 km South of SpencerCreek
UTM NORTHING : 6668600 KILOMETRE POST : 1114.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Glacial Till and Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 8 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat Bench AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.15 - 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : A3 GRAVEL (%): 76 SAND (%): 17 FINES (%): 7 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL-24; PI 2
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11160R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 431750 LOCATION : 2.6 km South of SpencerCreek
UTM NORTHING : 6667600 KILOMETRE POST : 1116.0
LOCAL NAMES(S) : Spencer Creek OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 322 CONDITION :
AREA (ha) : 3.78 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Gravel & Schist Bedrock
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 2 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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PART A: LOCATION AND STATUS

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

*****NATURAL MATERIAL*****

*****PROCESSED MATERIAL*****

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11185R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 429900 LOCATION : .1 km South of SpencerCreek
UTM NORTHING : 6666200 KILOMETRE POST : 1118.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 161 CONDITION :
AREA (ha) : 22.0 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Weatherd Shale-Schist
PERFORMANCE RATING : - QUANTITY: 764.6 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 13 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Light Pine, Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.3 - 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : A5 GRAVEL (%): 7 SAND (%): 45 FINES (%): 48 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: LL - 28; PI
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11190R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1058/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 429400 LOCATION : .4 km North of SpencerCreek
UTM NORTHING : 6665850 KILOMETRE POST : 1119.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sand
PERFORMANCE RATING : - QUANTITY: 305.8 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 8 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 38-71 SAND (%): 11-42 FINES (%): 18-20 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 27.7-27.8; PI 5.2 - 6.3
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11193R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 429050 LOCATION : .7 km North of SpencerCreek
UTM NORTHING : 6665600 KILOMETRE POST : 1119.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel and Schist Bedrock
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1960
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 9 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 62 SAND (%): 35 FINES (%): 3 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 10 GRAVEL (%): 28-32-36 SAND (%): 46-51-55 FINES (%): 9-18-26 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 1.9

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11197R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 428700 LOCATION : 1.1 km North of SpencerCreek
UTM NORTHING : 6665600 KILOMETRE POST : 1119.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 322 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 34 SAND (%): 39 FINES (%): 27 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 30.8; PI 4.3
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11211R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 427700 LOCATION : 2.5 km North of SpencerCreek
UTM NORTHING : 6664650 KILOMETRE POST : 1121.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 3 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 67 SAND (%): 27 FINES (%): 6 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 10
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11218R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 427150 LOCATION : 3.2 km North of SpencerCreek
UTM NORTHING : 6664400 KILOMETRE POST : 1121.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 5.46 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Not Developed
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 8 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Light Pine, Willow
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Terrace DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 8 GRAVEL (%): 37 SAND (%): 49 FINES (%): 14 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 26 SAND (%): 59 FINES (%): 15 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11220R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 425950 LOCATION : 3.4 km North of SpencerCreek
UTM NORTHING : 6664050 KILOMETRE POST : 1122.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel with Sand, Silt
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE : 1964
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 6 GRAVEL (%): 1-38-57 SAND (%): 41-60-98 FINES (%): 1-2-2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11250R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 423200 LOCATION : 6.4 km North of SpencerCreek
UTM NORTHING : 6662900 KILOMETRE POST : 1125.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 322 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 25 SAND (%): 73 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11253R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 423200 LOCATION : 6.7 km North of SpencerCreek
UTM NORTHING : 6662700 KILOMETRE POST : 1125.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 40 SAND (%) : 59 FINES (%) : 1 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11254L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 423250 LOCATION : 6.8 km North of SpencerCreek
UTM NORTHING : 6662500 KILOMETRE POST : 1125.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 804 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Silty Sand and Fine Gravel
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 8 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): 3.0 - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Old River Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY -----

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 21-37 SAND (%): 51-55 FINES (%): 12-24 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 22.9; PI 1.1
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11261R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 422500 LOCATION : 7.5 km North of SpencerCreek
UTM NORTHING : 6662300 KILOMETRE POST : 1126.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 3 GRAVEL (%): 47-60-69 SAND (%): 30-39-53 FINES (%): 0-0-1 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11266L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 422600 LOCATION : 8.0 km North of SpencerCreek
UTM NORTHING : 6661700 KILOMETRE POST : 1126.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 482 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%) : 53-72-90 SAND (%) : 10-28-47 FINES (%) : 0-0-1 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11266R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 422100 LOCATION : 8.0 km North of SpencerCreek
UTM NORTHING : 6662000 KILOMETRE POST : 1126.6
LOCAL NAMES(S) : Veronica Lake OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY: 152.9 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11327B REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 416000 LOCATION : 12.9 km South of CanyonCreek
UTM NORTHING : 6659650 KILOMETRE POST : 1132.7
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 25-30 SAND (%): 67-73 FINES (%): 2-3 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11329R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 416850 LOCATION : 12.7 km South of CanyonCreek
UTM NORTHING : 6659600 KILOMETRE POST : 1132.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 4 GRAVEL (%): 50-66-80 SAND (%): 19-33-49 FINES (%): 1-1-1 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11360L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 413700 LOCATION : 9.6 km South of CanyonCreek
UTM NORTHING : 6659800 KILOMETRE POST : 1136.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1971
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 7 EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : River Terrace DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.3-0.6-0.9
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 68 SAND (%): 31 FINES (%): 1 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 0
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 59 SAND (%): 39 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 0

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11411L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 409500 LOCATION : 4.5 km South of CanyonCreek
UTM NORTHING : 6662200 KILOMETRE POST : 1141.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1966
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : A3 GRAVEL (%): 70 SAND (%): 28 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11415L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 409300 LOCATION : 4.1 km South of CanyonCreek
UTM NORTHING : 6662300 KILOMETRE POST : 1141.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1971
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 14 EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Old Burn - Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Terrace DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.15-0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 13 GRAVEL (%): 69 SAND (%): 28 FINES (%): 3 D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 0
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 3 GRAVEL (%): 54 SAND (%): 40 FINES (%): 6 D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 0

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11439L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 407850 LOCATION : 1.7 km South of CanyonCreek
UTM NORTHING : 6662600 KILOMETRE POST : 1143.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 10.7 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Not Developed
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY :
SLOPE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Moraine DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 59 SAND (%): 39 FINES (%): 2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-11447L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 407100 LOCATION : .9 km South of CanyonCreek
UTM NORTHING : 6662550 KILOMETRE POST : 1144.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11450R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 406750 LOCATION : .6 km South of CanyonCreek
UTM NORTHING : 6662600 KILOMETRE POST : 1145.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11467L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 405200 LOCATION : 1.1 km North of CanyonCreek
UTM NORTHING : 6662700 KILOMETRE POST : 1146.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Remnant Terrace DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 7 GRAVEL (%): 46-58-71 SAND (%): 26-39-52 FINES (%): 1-2-3 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11487L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 403350 LOCATION : 3.1 km North of CanyonCreek
UTM NORTHING : 6662100 KILOMETRE POST : 1148.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 71 SAND (%): 24 FINES (%): 5 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11490L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 403150 LOCATION : 3.4 km North of CanyonCreek
 UTM NORTHING : 6661950 KILOMETRE POST : 1149.0
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS : Good
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Grave
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11496R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 402500 LOCATION : 4.4 km South of MessagePost Lodge
UTM NORTHING : 6661800 KILOMETRE POST : 1149.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Large Boulders
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11499L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 402300 LOCATION : 4.1 km South of MessagePost Lodge
UTM NORTHING : 6661450 KILOMETRE POST : 1149.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 322 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 65 SAND (%): 33 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11554R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 397000 LOCATION : 1.4 km North of MessagePost Lodge
UTM NORTHING : 6661150 KILOMETRE POST : 1155.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 6.9 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Active
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Argillite,Schist,Glacial Till
PERFORMANCE RATING : Argillite - Good - QUANTITY: 7645.6 m3

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 56 EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 13 GRAVEL (%): 31-39-46 SAND (%): 28-43-57 FINES (%): 26-26-26 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS: Granitic-30
OTHER TESTS (see DATA DICTIONARY): PI 3
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 12 GRAVEL (%): 18-43-52 SAND (%): 33-43-57 FINES (%): 11-24-19 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI - NP, 4, 4, 7

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11557R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 396700 LOCATION : 1.7 km North of MessagePost Lodge
UTM NORTHING : 6661050 KILOMETRE POST : 1155.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravelly Silt
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 25 SAND (%): 44 FINES (%): 31 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-1156L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 432200 LOCATION : 3.0 km South of SpencerCreek
UTM NORTHING : 6667750 KILOMETRE POST : 1115.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 161 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY: 382.3 m3

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11585L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 393850 LOCATION : 3.8 km South of Upper Rancheria Bridge
 UTM NORTHING : 6660600 KILOMETRE POST : 1158.5
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : 805 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS :
 PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
 SOURCE VEGETATION :
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 1 GRAVEL (%): 66 SAND (%): 32 FINES (%): 2 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11590L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 393600 LOCATION : 3.3 km South of Upper Rancheria Bridge
UTM NORTHING : 6661400 KILOMETRE POST : 1159.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 161 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): 1.2 - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 26 SAND (%): 70 FINES (%): 4 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11596R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 393300 LOCATION : 2.7 km South of Upper Rancheria Bridge
 UTM NORTHING : 6661800 KILOMETRE POST : 1159.6
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS : Good
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : 2.61 SITE SCALE: DIGITIZ NO:
 LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Pine
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 1 GRAVEL (%): 51 SAND (%): 46 FINES (%): 3 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11610R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 392050 LOCATION : 1.3 km South of Upper Rancheria Bridge
UTM NORTHING : 6661250 KILOMETRE POST : 1161.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 11.6 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow-Surfacing STOCKPILE - TYPE: Schist, Phyllite, Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1971
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 10 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.3-0.5-1.1
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 3 GRAVEL (%): 39-44-48 SAND (%): 44-48-54 FINES (%): 5-8-12 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 25; PI 4

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-11611R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 391950 LOCATION : 1.2 km South of Upper Rancheria Bridge
UTM NORTHING : 6661250 KILOMETRE POST : 1161.1
LOCAL NAMES(S) : Pine Lake Airstrip (LHS) OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : 161 CONDITION :
AREA (ha) : 1.25 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11611R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 392250 LOCATION : 1.2 km South of Upper Rancheria Bridge
UTM NORTHING : 6663100 KILOMETRE POST : 1161.1
LOCAL NAMES(S) : Pine Lake Airstrip Road OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : 2553 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11615L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 391700 LOCATION : .8 km South of Upper Rancheria Bridge
UTM NORTHING : 6660900 KILOMETRE POST : 1161.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 43-52-70 SAND (%): 38-47-56 FINES (%): 1-2-2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11618R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 391400 LOCATION : .5 km South of Upper Rancheria Bridge
UTM NORTHING : 6660850 KILOMETRE POST : 1161.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 162 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 1 GRAVEL (%): 59 SAND (%): 38 FINES (%): 3 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11620L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 391350 LOCATION : .6 km North of Upper Rancheria Bridge
UTM NORTHING : 6660500 KILOMETRE POST : 1162.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 53 SAND (%): 46 FINES (%): 1 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11620R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 391350 LOCATION : .3 km South of Upper Rancheria Bridge
UTM NORTHING : 6660650 KILOMETRE POST : 1162.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11629R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 390750 LOCATION : 1.1 km North of Upper Rancheria Bridge
UTM NORTHING : 6660150 KILOMETRE POST : 1162.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 39 SAND (%): 60 FINES (%): 1 0-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): 0-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11634L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 390700 LOCATION : 1.1 km North of Upper Rancheria Bridge
UTM NORTHING : 6658750 KILOMETRE POST : 1163.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 966 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 65-68-70 SAND (%) : 29-32-34 FINES (%) : 1 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11652R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 388900 LOCATION : 2.7 km South of Swift River Bridge
UTM NORTHING : 6658650 KILOMETRE POST : 1165.2
LOCAL NAMES(S) : Plate Creek Bridge OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 2 GRAVEL (%): 3-28-53 SAND (%): 36-55-74 FINES (%): 11-17-23 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-11680R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1058/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 386550 LOCATION : .1 km North of Swift River Bridge
UTM NORTHING : 6657350 KILOMETRE POST : 1168.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 322 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%) : 78 SAND (%) : 20 FINES (%) : 2 D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-11685R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 386200 LOCATION : .6 km North of SwiftRiver Bridge
UTM NORTHING : 6656900 KILOMETRE POST : 1168.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-11690R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 385700 LOCATION : 1.1 km North of Swift River Bridge
UTM NORTHING : 6656850 KILOMETRE POST : 1169.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Silty Gravel, Glacial Till
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE : 1971
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Light Pine, Alder
PERMAFROST FEATURES : Permafrost at 1.3 - 2.1 m
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.3-0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 7 GRAVEL (%): 28-29-30 SAND (%): 33-36-39 FINES (%): 31-35-39 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 20; PI 5
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 6 GRAVEL (%): 28 SAND (%): 41 FINES (%): 31 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI 5; LL 20

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-11697L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1058/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 385259 LOCATION : 1.8 km North of SwiftRiver Bridge
UTM NORTHING : 6656000 KILOMETRE POST : 1169.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 322 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 1 GRAVEL (%): 81 SAND (%): 16 FINES (%): 3 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-11705L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105B/3 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 348650 LOCATION : 2.6 km North of Swift River Bridge
 UTM NORTHING : 6655750 KILOMETRE POST : 1170.5
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : 483 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS :
 PAST USE - SOURCE : STOCKPILE - TYPE:
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
 SOURCE VEGETATION :
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 1 GRAVEL (%): 64 SAND (%) : 31 FINES (%) : 5 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%) : FINES (%) : D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-11705R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105B/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 384550 LOCATION : 2.6 km North of Swift River Bridge
UTM NORTHING : 6657050 KILOMETRE POST : 1170.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 805 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel Till
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 24 SAND (%): 38 FINES (%): 38 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00028L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 514500 LOCATION : 2.8 km North of WatsonLake
UTM NORTHING : 6660400 KILOMETRE POST : 2.8
LOCAL NAMES(S) : Airport Road OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Reconstruction STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 04/03/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00105R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 511000 LOCATION : 10.5 km North of WatsonLake
UTM NORTHING : 6665150 KILOMETRE POST : 10.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY: 77 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 04/03/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-00109L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 510700 LOCATION : 10.9 km North of WatsonLake
UTM NORTHING : 6665300 KILOMETRE POST : 10.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 04/03/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00133L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 508200 LOCATION : .3 km South of WatsonCreek
UTM NORTHING : 6665750 KILOMETRE POST : 13.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00160L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 506950 LOCATION : 2.4 km North of WatsonCreek
UTM NORTHING : 6667750 KILOMETRE POST : 16.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00164L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 506550 LOCATION : 3.2 km South of McDonald Creek
UTM NORTHING : 6667650 KILOMETRE POST : 16.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00177L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 505400 LOCATION : 1.9 km South of McDonaldCreek
 UTM NORTHING : 6667950 KILOMETRE POST : 17.7
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS : Good
 ACCESS DISTANCE (m) : Adjacent CONDITION : Good
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
 SOURCE VEGETATION : Moderate Pine
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00210L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 503450 LOCATION : 1.4 km North of McDonald Creek
UTM NORTHING : 6671100 KILOMETRE POST : 21.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00227L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 502600 LOCATION : 3.1 km North of McDonald Creek
UTM NORTHING : 6672500 KILOMETRE POST : 22.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00231L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 502400 LOCATION : 3.5 km North of McDonaldCreek
UTM NORTHING : 6672900 KILOMETRE POST : 23.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00243L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 502400 LOCATION : 4.7 km North of McDonaldCreek
UTM NORTHING : 6674150 KILOMETRE POST : 24.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 161 CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow - Crusher Sites STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00266L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 501700 LOCATION : 7.0 km North of McDonald Creek
UTM NORTHING : 6676100 KILOMETRE POST : 26.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00275R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 501350 LOCATION : 11.7 km South of TomCreek
UTM NORTHING : 6676950 KILOMETRE POST : 27.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00285R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 499990 LOCATION : 10.7 km South of TomCreek
UTM NORTHING : 6677750 KILOMETRE POST : 28.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

PART A: LOCATION AND STATUS

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

*****PROCESSED MATERIAL*****

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-003478 REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 499100 LOCATION : 4.5 km South of Tom Creek
UTM NORTHING : 6683450 KILOMETRE POST : 34.7
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : RHS-Inactive LHS-Activ
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00372R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 499600 LOCATION : 2.0 km South of Tom Creek
UTM NORTHING : 6685650 KILOMETRE POST : 37.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 161 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-00394R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 498300 LOCATION : .2 km North of Tom Creek
UTM NORTHING : 6687350 KILOMETRE POST : 39.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00401L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497700 LOCATION : .9 km North of Tom Creek
UTM NORTHING : 6687750 KILOMETRE POST : 40.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent 0 CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00418L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497000 LOCATION : 2.6 km North of Tom Creek
UTM NORTHING : 6689350 KILOMETRE POST : 41.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00421R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497000 LOCATION : 2.9 km North of Tom Creek
UTM NORTHING : 6689700 KILOMETRE POST : 42.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 TOTAL RECOVERABLE : CLASS 2 :
 ANNUAL RECOVERABLE : CLASS 3 :
 TOTAL VOLUME : CLASS 4 :
 CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-00436R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497150 LOCATION : 4.4 km North of Tom Creek
UTM NORTHING : 6691150 KILOMETRE POST : 43.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-00443R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497200 LOCATION : 5.1 km of North of Tom Cr
UTM NORTHING : 6691900 KILOMETRE POST : 44.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-00451R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497250 LOCATION : 5.9 km North of Tom Creek
UTM NORTHING : 6692650 KILOMETRE POST : 45.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00454R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497300 LOCATION : 6.2 km North of Tom Creek
UTM NORTHING : 6692900 KILOMETRE POST : 45.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00456R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497350 LOCATION : 14.7 km South of Frances River
UTM NORTHING : 6693100 KILOMETRE POST : 45.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00467R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/2 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497400 LOCATION : 13.6 km South of Frances River
UTM NORTHING : 6694250 KILOMETRE POST : 46.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Water Filled STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00471R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497450 LOCATION : 13.2 km South of Frances River
UTM NORTHING : 6694650 KILOMETRE POST : 47.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00476L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497350 LOCATION : 12.7 km South of Frances River
UTM NORTHING : 6695150 KILOMETRE POST : 47.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00481B REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 497250 LOCATION : 12.2 km South of Frances River
UTM NORTHING : 6695600 KILOMETRE POST : 48.1
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Water LHS STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-00494L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 496900 LOCATION : 10.9 km South of Frances River
UTM NORTHING : 6696850 KILOMETRE POST : 49.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00497R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 496950 LOCATION : 10.6 km South of Frances River
UTM NORTHING : 6697200 KILOMETRE POST : 49.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-00501R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 496650 LOCATION : 10.2 km South of FrancesRiver
UTM NORTHING : 6697500 KILOMETRE POST : 50.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-00517R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 495500 LOCATION : 8.6 km South of Frances River
UTM NORTHING : 6698650 KILOMETRE POST : 51.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****
SOURCE NUMBER : 04-00528R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 494800 LOCATION : 7.5 km South of Frances River
UTM NORTHING : 6699400 KILOMETRE POST : 52.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****-PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00535R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 494250 LOCATION : 6.8 km South of Frances River
UTM NORTHING : 6699900 KILOMETRE POST : 53.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00553R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 494150 LOCATION : 5.1 km South of Frances River
 UTM NORTHING : 6701500 KILOMETRE POST : 55.3
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Moderate Pine
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00572L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 493600 LOCATION : 3.1 km South of Frances River
UTM NORTHING : 6703300 KILOMETRE POST : 57.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00587L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 493050 LOCATION : 1.6 km South of Frances River
UTM NORTHING : 6704600 KILOMETRE POST : 58.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00594R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/6 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 492900 LOCATION : .9 km South of Frances River
UTM NORTHING : 6705400 KILOMETRE POST : 59.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat-Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-00657B REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 490800 LOCATION : 5.4 km North of Frances River
UTM NORTHING : 6711150 KILOMETRE POST : 65.7
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle-Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

***** NATURAL MATERIAL *****
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00660L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 490600 LOCATION : 10.7 km South of LuckyCreek
UTM NORTHING : 6711450 KILOMETRE POST : 66.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow-Culvert Installation STOCKPILE - TYPE: Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00663L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 490600 LOCATION : 10.4 km South of LuckyCreek
UTM NORTHING : 6711750 KILOMETRE POST : 66.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00672L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 490400 LOCATION : 9.5 km South of LuckyCreek
UTM NORTHING : 6712650 KILOMETRE POST : 67.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-00749L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 490500 LOCATION : 1.8 km South of LuckyCreek
UTM NORTHING : 6719400 KILOMETRE POST : 74.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00755L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 490250 LOCATION : 1.2 km South of LuckyCreek
UTM NORTHING : 6720850 KILOMETRE POST : 75.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00766L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 489550 LOCATION : .1 km South of LuckyCreek
UTM NORTHING : 6721650 KILOMETRE POST : 76.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00830L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 488700 LOCATION : 1.5 km North of SimpsonCreek
 UTM NORTHING : 6727900 KILOMETRE POST : 83.0
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silt, Gravel
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Small Knoll AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00833R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 488700 LOCATION : 1.8 km North of SimpsonCreek
UTM NORTHING : 6728100 KILOMETRE POST : 83.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty, Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00837R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 488800 LOCATION : 2.2 km North of SimpsonCreek
UTM NORTHING : 6728600 KILOMETRE POST : 83.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty, Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00842L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 488550 LOCATION : 2.7 km North of SimpsonCreek
UTM NORTHING : 6729100 KILOMETRE POST : 84.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty, Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00854R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 488950 LOCATION : 3.9 km North of SimpsonCreek
UTM NORTHING : 6730450 KILOMETRE POST : 85.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty, Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-00861L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/11 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 488900 LOCATION : 4.6 km North of SimpsonCreek
UTM NORTHING : 6731000 KILOMETRE POST : 86.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Weathered Bedrock, Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Poplar, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-00913R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 488200 LOCATION : 9.8 km North of Simpson Creek
UTM NORTHING : 6735800 KILOMETRE POST : 91.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 161 CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel, Weathered Bedrock
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00924R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 487900 LOCATION : 10.9 km North of SimpsonCreek
 UTM NORTHING : 6736850 KILOMETRE POST : 92.4
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
 SOURCE VEGETATION : Thick Spruce, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 TOTAL RECOVERABLE : CLASS 4 :
 ANNUAL RECOVERABLE : CLASS 5 :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-00929R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 487800 LOCATION : 17.6 km South of Junction Range Road #10
UTM NORTHING : 6737300 KILOMETRE POST : 92.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00930R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 487750 LOCATION : 17.6 km South of Junction Range Road #10
UTM NORTHING : 6737450 KILOMETRE POST : 93.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand, Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-00942R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 487600 LOCATION : 16.4 km South of Junction Range Road #10
UTM NORTHING : 6738550 KILOMETRE POST : 94.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00956R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 487350 LOCATION : 14.9 km South of JunctionRange Road #10
 UTM NORTHING : 6739900 KILOMETRE POST : 95.6
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS : Fair
 ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay, Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Poplar, Pine
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-00959R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 487300 LOCATION : 14.6 km South of Junction Range Road #10
UTM NORTHING : 6740250 KILOMETRE POST : 95.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep-Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01015R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 486350 LOCATION : 9.0 km South of Junction Range Road #10
UTM NORTHING : 6745400 KILOMETRE POST : 101.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01044R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 486450 LOCATION : 6.1 km South of Junction Range Road #10
UTM NORTHING : 6748250 KILOMETRE POST : 104.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01053R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 486700 LOCATION : 5.2 km South of Junction Range Road #10
UTM NORTHING : 6749200 KILOMETRE POST : 105.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01112L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 487350 LOCATION : .7 km North of Junction Range Road #10
UTM NORTHING : 6754900 KILOMETRE POST : 111.2
LOCAL NAMES(S) : Tuchitua River Bridge OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01119R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 487600 LOCATION : 1.8 km South of Tuchtua River
UTM NORTHING : 6755550 KILOMETRE POST : 111.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01136R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 487450 LOCATION : .1 km South of Tuchitua River
UTM NORTHING : 6757200 KILOMETRE POST : 113.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Poplar, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 04/03/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01152L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 486550 LOCATION : 1.5 km North of Tuchtua River
UTM NORTHING : 6758550 KILOMETRE POST : 115.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 161 CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01153R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 486600 LOCATION : 1.6 km North of Tichitua River
UTM NORTHING : 6758700 KILOMETRE POST : 115.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Fine Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01158L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 486150 LOCATION : 2.1 km North of Tuchtua River
UTM NORTHING : 6758950 KILOMETRE POST : 115.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Fine Silty, Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01169R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 485800 LOCATION : 3.2 km North of Tutchitua River
UTM NORTHING : 6759900 KILOMETRE POST : 116.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Fine Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01177L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 485300 LOCATION : 4.0 km North of Tutchitua River
UTM NORTHING : 6760700 KILOMETRE POST : 117.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01188R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 485300 LOCATION : 5.1 km North of Tuchtua River
UTM NORTHING : 6761750 KILOMETRE POST : 118.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 161 CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Fine Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01191L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 485050 LOCATION : 5.4 km North of Tutchitua River
UTM NORTHING : 6762100 KILOMETRE POST : 119.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 TOTAL RECOVERABLE : CLASS 2 :
 ANNUAL RECOVERABLE : CLASS 3 :
 TOTAL VOLUME : CLASS 4 :
 CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****
SOURCE NUMBER : 04-01192R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 485100 LOCATION : 5.5 km North of Tutchitua River
UTM NORTHING : 6762800 KILOMETRE POST : 119.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Fine Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01223R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 484700 LOCATION : 8.6 km North of Tuchtua River
UTM NORTHING : 6765750 KILOMETRE POST : 122.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01237L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 484300 LOCATION : 10.0 km North of Tuchitua River
UTM NORTHING : 6765900 KILOMETRE POST : 123.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay, Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01250L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 483650 LOCATION : 11.3 km North of Tuchitua River
UTM NORTHING : 6767100 KILOMETRE POST : 125.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel-Silty Sandy
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle-Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01256L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 483450 LOCATION : 11.9 km North of Tuchitua River
UTM NORTHING : 6767550 KILOMETRE POST : 125.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 80 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01272R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 483100 LOCATION : 13.5 km North of TuchtuaRiver
 UTM NORTHING : 6769200 KILOMETRE POST : 127.2
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS : None
 ACCESS DISTANCE (m) : 80 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty, Sandy Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01278L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 482850 LOCATION : 14.1 km North of Tutchitua River
UTM NORTHING : 6769800 KILOMETRE POST : 127.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 80 CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01288L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 482600 LOCATION : 15.1 km North of Tutchitua River
UTM NORTHING : 6770700 KILOMETRE POST : 128.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 0 CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

***** NATURAL MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01296L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 482300 LOCATION : 15.9 km North of Tuchitua River
UTM NORTHING : 6771400 KILOMETRE POST : 129.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01302R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 482300 LOCATION : 16.5 km North of Tuchitua River
 UTM NORTHING : 6772100 KILOMETRE POST : 130.2
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01307L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 481911 LOCATION : 17.0 km North of Tutchitua River
UTM NORTHING : 6772550 KILOMETRE POST : 130.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01318R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 481600 LOCATION : 18.1 km North of Tutchitua River
UTM NORTHING : 6773500 KILOMETRE POST : 131.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01332R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 480950 LOCATION : 16.2 km South of JulesCreek
UTM NORTHING : 6774700 KILOMETRE POST : 133.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 80 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01342R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 480800 LOCATION : 15.2 km South of JulesCreek
 UTM NORTHING : 6775700 KILOMETRE POST : 134.2
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sandy Silty Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/12/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01357L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 480500 LOCATION : 13.7 km South of JulesCreek
UTM NORTHING : 6777100 KILOMETRE POST : 135.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive-Water Filled
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01360R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 480500 LOCATION : 13.4 km South of JulesCreek
UTM NORTHING : 6777450 KILOMETRE POST : 136.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 80 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01366R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 480300 LOCATION : 12.8 km South of Jules Creek
UTM NORTHING : 6777950 KILOMETRE POST : 136.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01374R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 479800 LOCATION : 12.0 km South of JulesCreek
UTM NORTHING : 6778550 KILOMETRE POST : 137.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Small Sidehill Cut AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01377R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 479750 LOCATION : 11.7 km South of JulesCreek
UTM NORTHING : 6778800 KILOMETRE POST : 137.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01385L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 479350 LOCATION : 10.9 km South of JulesCreek
UTM NORTHING : 6779600 KILOMETRE POST : 138.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01393R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 479100 LOCATION : 10.1 km South of JulesCreek
UTM NORTHING : 6780450 KILOMETRE POST : 139.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01402R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 478550 LOCATION : 9.2 km South of Jules Creek
UTM NORTHING : 6781000 KILOMETRE POST : 140.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01408R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 478200 LOCATION : 8.6 km South of JulesCreek
UTM NORTHING : 6781400 KILOMETRE POST : 140.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01412R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 477900 LOCATION : 8.2 km South of Jules Creek
UTM NORTHING : 6781800 KILOMETRE POST : 141.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01417R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 477600 LOCATION : 7.7 km South of JulesCreek
UTM NORTHING : 6782100 KILOMETRE POST : 141.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01421L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 477350 LOCATION : 7.3 km South of JulesCreek
UTM NORTHING : 6782600 KILOMETRE POST : 142.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01434R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 476800 LOCATION : 6.0 km South of JulesCreek
UTM NORTHING : 6783600 KILOMETRE POST : 143.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01437R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 476700 LOCATION : 5.7 km South of JulesCreek
UTM NORTHING : 6783900 KILOMETRE POST : 143.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-01442R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 476400 LOCATION : 5.2 km South of JulesCreek
UTM NORTHING : 6784350 KILOMETRE POST : 144.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01445L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 195H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 476100 LOCATION : 4.9 km South of Jules Creek
UTM NORTHING : 6784450 KILOMETRE POST : 144.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01449R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 476000 LOCATION : 4.5 km South of JulesCreek
UTM NORTHING : 6784900 KILOMETRE POST : 144.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01455L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 475500 LOCATION : 3.9 km South of JulesCreek
UTM NORTHING : 6785350 KILOMETRE POST : 145.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 80 CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat - Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01459L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 475300 LOCATION : 3.5 km South of JulesCreek
UTM NORTHING : 6785600 KILOMETRE POST : 145.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat - Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01469L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 474600 LOCATION : 2.5 km South of JulesCreek
UTM NORTHING : 6786400 KILOMETRE POST : 146.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 80 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01479R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 473350 LOCATION : 1.5 km South of Jules Creek
UTM NORTHING : 6787900 KILOMETRE POST : 147.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01484R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 473050 LOCATION : 1.0 km South of JulesCreek
UTM NORTHING : 6788250 KILOMETRE POST : 148.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 161 CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01510R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 471450 LOCATION : 1.6 km North of JulesCreek
UTM NORTHING : 6790250 KILOMETRE POST : 151.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01527L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 470300 LOCATION : 3.3 km North of JulesCreek
UTM NORTHING : 6791350 KILOMETRE POST : 152.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01534R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 469800 LOCATION : 4.0 km North of JulesCreek
UTM NORTHING : 6791950 KILOMETRE POST : 153.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01540R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 469500 LOCATION : 4.6 km North of JulesCreek
UTM NORTHING : 6792300 KILOMETRE POST : 154.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-01554L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 468850 LOCATION : 6.0 km North of JulesCreek
UTM NORTHING : 6793600 KILOMETRE POST : 155.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY :
SLOPE : Gentle Slope
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) :
LANDFORMS :
GRANULAR - TYPE :
- THICKNESS (m) :
DEVELOP. CONSTRAINT :
DESC DATE:
GENERIC ORIGIN :
UNDERBURDEN :
OVERBURDEN - TYPE :
- THICKNESS (m) :
DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01560R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 468950 LOCATION : 7.6 km South of JadeCreek
UTM NORTHING : 6794200 KILOMETRE POST : 156.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat - Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01564R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 468800 LOCATION : 7.2 km South of JadeCreek
UTM NORTHING : 6794550 KILOMETRE POST : 156.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01569R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 468700 LOCATION : 6.4 km South of JadeCreek
UTM NORTHING : 6795100 KILOMETRE POST : 156.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01570L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 468500 LOCATION : 6.6 km South of JadeCreek
UTM NORTHING : 6795150 KILOMETRE POST : 157.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01583L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 468150 LOCATION : 5.3 km South of JadeCreek
UTM NORTHING : 6796300 KILOMETRE POST : 158.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01587R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 468000 LOCATION : 4.9 km South of JadeCreek
UTM NORTHING : 6796700 KILOMETRE POST : 158.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01591R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 467800 LOCATION : 4.5 km South of JadeCreek
UTM NORTHING : 6697050 KILOMETRE POST : 159.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01594L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 467500 LOCATION : 4.2 km South of JadeCreek
UTM NORTHING : 6797300 KILOMETRE POST : 159.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01600L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 467450 LOCATION : 3.6 km South of JadeCreek
UTM NORTHING : 6797800 KILOMETRE POST : 160.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-01602R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 467700 LOCATION : 3.4 km South of JadeCreek
UTM NORTHING : 6797950 KILOMETRE POST : 160.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01614L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 467200 LOCATION : 2.2 km South of JadeCreek
UTM NORTHING : 6798950 KILOMETRE POST : 161.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01622L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 466800 LOCATION : 1.4 km South of JadeCreek
UTM NORTHING : 6799650 KILOMETRE POST : 162.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01628L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 466700 LOCATION : .5 km South of Jade Creek
UTM NORTHING : 6800100 KILOMETRE POST : 162.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 80 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01632L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 476500 LOCATION : .4 km South of Jade Creek
UTM NORTHING : 6800700 KILOMETRE POST : 163.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01658L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465500 LOCATION : 2.2 km North of JadeCreek
UTM NORTHING : 6802750 KILOMETRE POST : 165.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01663L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465450 LOCATION : 2.7 km North of JadeCreek
UTM NORTHING : 6803250 KILOMETRE POST : 166.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive - Water Fille
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01674R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465300 LOCATION : 3.8 km North of JadeCreek
UTM NORTHING : 6804400 KILOMETRE POST : 167.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01679L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 464900 LOCATION : 5.2 km South of CaesarCreek
UTM NORTHING : 6804700 KILOMETRE POST : 167.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01681L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 464750 LOCATION : 5.0 km South of CaesarCreek
UTM NORTHING : 6804950 KILOMETRE POST : 168.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01686L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 464750 LOCATION : 4.5 km South of CaesarCreek
UTM NORTHING : 6805550 KILOMETRE POST : 168.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01691R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465200 LOCATION : 4.0 km South of CaesarCreek
UTM NORTHING : 6805850 KILOMETRE POST : 169.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01694R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465400 LOCATION : 3.7 km South of CaesarCreek
UTM NORTHING : 6706150 KILOMETRE POST : 169.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 01/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01701L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465550 LOCATION : 3.0 km South of CaesarCreek
UTM NORTHING : 6806650 KILOMETRE POST : 170.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 06/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01705L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465600 LOCATION : 2.6 km South of CaesarCreek
UTM NORTHING : 6806950 KILOMETRE POST : 170.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01707L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465600 LOCATION : 2.4 km South of CaesarCreek
UTM NORTHING : 6707250 KILOMETRE POST : 170.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01709R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465800 LOCATION : 2.2 km South of CaesarCreek
UTM NORTHING : 6807400 KILOMETRE POST : 170.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01720L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 465200 LOCATION : 1.1 km South of CaesarCreek
UTM NORTHING : 6808400 KILOMETRE POST : 172.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 161 CONDITION :
AREA (ha) : SITE SCALE :
LAND TENURE : DIGITIZ NO :
PAST USE - SOURCE : Borrow STATUS : Inactive
PERFORMANCE RATING : STOCKPILE - TYPE: Silty Sandy Gravel
- QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01728R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 464700 LOCATION : .3 km South of CaesarCreek
UTM NORTHING : 6808900 KILOMETRE POST : 172.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01747R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 463700 LOCATION : 1.6 km North of CaesarCreek
UTM NORTHING : 6810500 KILOMETRE POST : 174.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-01751L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 463200 LOCATION : 2.0 km North of CaesarCreek
UTM NORTHING : 6810700 KILOMETRE POST : 175.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat Knoll AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01758L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 462750 LOCATION : 2.7 km North of CaesarCreek
UTM NORTHING : 6811050 KILOMETRE POST : 175.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle-Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01765L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 462100 LOCATION : 3.4 km North of CaesarCreek
UTM NORTHING : 6811400 KILOMETRE POST : 176.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01784R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 460950 LOCATION : 5.5 km South of DickCreek
UTM NORTHING : 6812700 KILOMETRE POST : 178.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01794R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 460350 LOCATION : 4.5 km South of DickCreek
UTM NORTHING : 6813500 KILOMETRE POST : 179.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Vertical Bank AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01814L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 459700 LOCATION : 2.5 km South of DickCreek
UTM NORTHING : 6815250 KILOMETRE POST : 181.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01819L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 459300 LOCATION : 2.0 km South of DickCreek
UTM NORTHING : 6815600 KILOMETRE POST : 181.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01834R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 458300 LOCATION : .5 km South of Dick Creek
UTM NORTHING : 6816600 KILOMETRE POST : 183.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Light Spruce, Alder
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01847L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 457500 LOCATION : .8 km North of Dick Creek
UTM NORTHING : 6817450 KILOMETRE POST : 184.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01849L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/5 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 457450 LOCATION : 1.0 km North of DickCreek
UTM NORTHING : 6817650 KILOMETRE POST : 184.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : 80 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01875R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 455200 LOCATION : 3.6 km North of DickCreek
UTM NORTHING : 6818900 KILOMETRE POST : 187.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive-LHS, Active-R
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty, Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01881L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 454800 LOCATION : 4.2 km North of DickCreek
UTM NORTHING : 6818500 KILOMETRE POST : 188.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat-Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01890L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 454000 LOCATION : 5.1 km North of DickCreek
UTM NORTHING : 6818750 KILOMETRE POST : 189.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel,Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Light Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01898R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 453200 LOCATION : 14.6 km South of LightCreek
UTM NORTHING : 6818850 KILOMETRE POST : 189.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Side of Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Heavy Small Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-01906R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 452550 LOCATION : 13.8 km South of LightCreek
UTM NORTHING : 6819050 KILOMETRE POST : 190.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Dense, Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-01923R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 451850 LOCATION : 12.1 km South of LightCreek
UTM NORTHING : 6820550 KILOMETRE POST : 192.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-01926R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 451800 LOCATION : 11.8 km South of LightCreek
UTM NORTHING : 6820800 KILOMETRE POST : 192.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : 161 CONDITION : Excellent
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01947L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 450400 LOCATION : 9.7 km South of LightCreek
UTM NORTHING : 6822200 KILOMETRE POST : 194.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-01972L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 448300 LOCATION : 7.2 km South of LightCreek
UTM NORTHING : 6823150 KILOMETRE POST : 197.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : 161 CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 04-01975L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 448050 LOCATION : 6.9 km South of LightCreek
UTM NORTHING : 6823200 KILOMETRE POST : 197.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 04-01980L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/12 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 447550 LOCATION : 6.4 km South of LightCreek
UTM NORTHING : 6823450 KILOMETRE POST : 198.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-01991R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 445000 LOCATION : 5.3 km South of LightCreek
UTM NORTHING : 6824300 KILOMETRE POST : 199.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat - Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Light Pine, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02013R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 445000 LOCATION : 3.1 km South of LightCreek
UTM NORTHING : 6825300 KILOMETRE POST : 201.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02027L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 443800 LOCATION : 1.7 km South of LightCreek
UTM NORTHING : 6825900 KILOMETRE POST : 202.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Poplar, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02030L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 443550 LOCATION : 1.4 km South of LightCreek
UTM NORTHING : 6826000 KILOMETRE POST : 203.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/13/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02032R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 443500 LOCATION : 1.2 km South of LightCreek
UTM NORTHING : 6826200 KILOMETRE POST : 203.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Small Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02043L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 442350 LOCATION : .1 km South of LightCreek
UTM NORTHING : 6826600 KILOMETRE POST : 204.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat - Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02051L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 441650 LOCATION : .7 km North of LightCreek
 UTM NORTHING : 6826900 KILOMETRE POST : 205.1
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS : None
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Sidehill AREA DRAINAGE :
 SOURCE VEGETATION : Moderate Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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 LAST UPDATE : 07/13/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-02057L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 441150 LOCATION : 1.3 km North of LightCreek
UTM NORTHING : 6827100 KILOMETRE POST : 205.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION : Good
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02060L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 440900 LOCATION : 1.6 km North of LightCreek
UTM NORTHING : 6827250 KILOMETRE POST : 206.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02063L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 440600 LOCATION : 1.9 km North of LightCreek
UTM NORTHING : 6827500 KILOMETRE POST : 206.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02067R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 440450 LOCATION : 2.4 km North of LightCreek
 UTM NORTHING : 6827800 KILOMETRE POST : 206.7
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS : None
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Light Pine
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/13/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02075L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 439800 LOCATION : 3.1 km North of LightCreek
UTM NORTHING : 6828200 KILOMETRE POST : 207.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : 80 CONDITION : Excellent
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle - Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02079L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 439500 LOCATION : 3.5 km North of LightCreek
UTM NORTHING : 6828500 KILOMETRE POST : 207.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat - Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine, Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02086R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 439250 LOCATION : 4.2 km North of LightCreek
UTM NORTHING : 6829150 KILOMETRE POST : 208.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : Adjacent CONDITION : Excellent
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive - Water Fille
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Thick Buckbrush
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/13/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02089B REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 438950 LOCATION : 4.5 km North of LightCreek
UTM NORTHING : 6829400 KILOMETRE POST : 208.9
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow - Culvert STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Light Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-02098R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 438200 LOCATION : 5.4 km North of LightCreek
UTM NORTHING : 6829800 KILOMETRE POST : 209.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : Adjacent CONDITION : Excellent
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Small Knoll AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-02132R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 435400 LOCATION : 1.5 km South of WolverineCreek
UTM NORTHING : 6831750 KILOMETRE POST : 213.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Thick Small Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02143R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 434500 LOCATION : .4 km South of WolverineCreek
UTM NORTHING : 6832350 KILOMETRE POST : 214.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
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SOURCE DATABASE DATA SHEET

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02148R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 434100 LOCATION : .1 km North of WolverineCreek
UTM NORTHING : 6832650 KILOMETRE POST : 214.8
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Fair Alder
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02155B REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 433500 LOCATION : .8 km North of WolverineCreek
UTM NORTHING : 6832800 KILOMETRE POST : 215.5
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Light Alder
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-02165L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 432550 LOCATION : 1.8 km North of WolverineCreek
UTM NORTHING : 6832650 KILOMETRE POST : 216.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Excellent
ACCESS DISTANCE (m) : Adjacent CONDITION : Excellent
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Bedrock
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat - Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02174R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 431600 LOCATION : 2.7 km North of WolverineCreek
UTM NORTHING : 6832600 KILOMETRE POST : 217.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Light Spruce, Alder
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02185L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 430600 LOCATION : 3.8 km North of Wolverine Creek
UTM NORTHING : 6832500 KILOMETRE POST : 218.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat - Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02192L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 429900 LOCATION : 4.5 km North of WolverineCreek
UTM NORTHING : 6832450 KILOMETRE POST : 219.2
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02206L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 428450 LOCATION : 5.9 km North of WolverineCreek
UTM NORTHING : 6832650 KILOMETRE POST : 220.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 04-02217L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 427400 LOCATION : 7.0 km North of WolverineCreek
UTM NORTHING : 6832850 KILOMETRE POST : 221.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-02225R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 426600 LOCATION : 7.8 km North of WolverineCreek
UTM NORTHING : 6833100 KILOMETRE POST : 222.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Creek and Creek Bank AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02236L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 425450 LOCATION : 8.9 km North of WolverineCreek
UTM NORTHING : 6833250 KILOMETRE POST : 223.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : 161 CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Slope
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02245L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 424800 LOCATION : 9.8 km North of Wolverine Creek
UTM NORTHING : 6833750 KILOMETRE POST : 224.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Poor
ACCESS DISTANCE (m) : Adjacent CONDITION : Poor
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Gentle Slope AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02251R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105G/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 424350 LOCATION : 10.4 km North of Wolverine Creek
UTM NORTHING : 6834150 KILOMETRE POST : 225.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : Adjacent CONDITION : Fair
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All) in cubic metres CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 04-02257R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 423750 LOCATION : 11.0 km North of Wolverine Creek
UTM NORTHING : 6834200 KILOMETRE POST : 225.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS : None
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-02448R REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 1056/9 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 424600 LOCATION : 10.1 km North of Wolverine Creek
 UTM NORTHING : 6834000 KILOMETRE POST : 244.8
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : 04-Robert Campbell Highway
 SOURCE ACCESS : None
 ACCESS DISTANCE (m) : 80 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/13/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 04-10311L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/3 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 481750 LOCATION : 17.4 km North of Tichitua River
UTM NORTHING : 6772900 KILOMETRE POST : 131.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 04-Robert Campbell Highway
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sandy Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/12/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 10-00009R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/14 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 488300 LOCATION : km 0.9 Nahanni Range Road
UTM NORTHING : 6752050 KILOMETRE POST : 0.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow-Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/13/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 10-00343L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/15 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 516750 LOCATION : km 34.3 Nahanni Range Road
UTM NORTHING : 6757850 KILOMETRE POST : 34.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Coarse Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-00477B REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 527200 LOCATION : km 47.7 Nahanni Range Road
UTM NORTHING : 6762250 KILOMETRE POST : 47.7
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Coarse Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-00551L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 531400 LOCATION : km 55.1 Nahanni Range Road
UTM NORTHING : 6767700 KILOMETRE POST : 55.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Coarse Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 10-00780L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/1 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 537750 LOCATION : km 78.0 Nahanni Range Road
UTM NORTHING : 6788200 KILOMETRE POST : 78.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand and Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-00884R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 539600 LOCATION : km 88.4 Nahanni Range Road
UTM NORTHING : 6798000 KILOMETRE POST : 88.4
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-00936L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 538900 LOCATION : km 93.6 Nahanni Range Road
UTM NORTHING : 6803000 KILOMETRE POST : 93.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand and Gravel
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-00978L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 539500 LOCATION : km 97.8 Nahanni Range Road
UTM NORTHING : 6907200 KILOMETRE POST : 97.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 10-01018L REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/8 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 539000 LOCATION : km 101.8 Nahanni Range Road
UTM NORTHING : 6710900 KILOMETRE POST : 101.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/13/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-01094L REPORT NO. : INAC77WTLK01
 NTS MAP REFERENCE : 105H/8 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 9 540050 LOCATION : km 109.4 Nahanni Range Road
 UTM NORTHING : 6730050 KILOMETRE POST : 109.4
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : 10-Nahanni Range Road
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS :
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
 SOURCE VEGETATION :
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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 LAST UPDATE : 07/13/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-013408 REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 105H/9 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 9 535550 LOCATION : km 134.0 Nahanni Range Road
UTM NORTHING : 6841100 KILOMETRE POST : 134.0
LOCAL NAMES(S) : OFFSET(m) : Both
CORRIDOR NO./NAME : 10-Nahanni Range Road
SOURCE ACCESS :
ACCESS DISTANCE (m) : CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Coarse Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/13/91
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GRANULAR RESOURCE INVENTORY
WATSON LAKE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 10-90602R REPORT NO. : INAC77WTLK01
NTS MAP REFERENCE : 95D/4 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 559800 LOCATION : .7 km North of Iron Creek
UTM NORTHING : 6652000 KILOMETRE POST : 960.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1971
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 10 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY :
SLOPE : Small Knoll
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A9 GRAVEL (%): 68 SAND (%) : 30 FINES (%) : 2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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APPENDIX B

SOURCE DATA SHEETS
GRANULAR RESOURCE DATABASE
LABERGE
RESOURCE MANAGEMENT AREA, YT

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-14955R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 482250 LOCATION : 7 km North of Klondike Highway Intersection
UTM NORTHING : 6742250 KILOMETRE POST : 1495.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE : 1973
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 25 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): 2.3 - 3.4 -4.4 - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat to Rolling AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Channel DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 1.2
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 4 GRAVEL (%): 75-61-50 SAND (%): 39-31-23 FINES (%): 12-8-2 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-14990R REPORT NO. : INAC77LBRG01
 NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 480050 LOCATION : 11 km North of Klondike Highway Intersection
 UTM NORTHING : 6741350 KILOMETRE POST : 1499.5
 LOCAL NAMES(S) : OFFSET(m) : Right
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : 0 CONDITION :
 AREA (ha) : 55.7 SITE SCALE: DIGITIZ NO:
 LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
 PAST USE - SOURCE : Surfacing and Sanding STOCKPILE - TYPE: Sand and Gravel
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : 4 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : 4.3 - 3.7 -3.0 - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Moderate Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) : 0.6
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : 1 GRAVEL (%) : 37 SAND (%) : 59 FINES (%) : 4 D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15003L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 479100 LOCATION : 12.6 km North of Klondike Highway Intersection
UTM NORTHING : 6741700 KILOMETRE POST : 1500.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 2.3 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 24 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY :
SLOPE : Flat
SOURCE VEGETATION : Light to Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) :
LANDFORMS :
GRANULAR - TYPE :
- THICKNESS (m) :
DEVELOP. CONSTRAINT :
GENERIC ORIGIN :
UNDERBURDEN :
OVERBURDEN - TYPE :
- THICKNESS (m) : 0.6
DESC DATE :
DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0
- CLASS :
SIZE ANALYSIS NO : 14 GRAVEL (%): 37 SAND (%): 51 FINES (%): 12
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres)
CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0
- CLASS :
SIZE ANALYSIS NO : GRAVEL (%): 38 SAND (%): 51 FINES (%): 11
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15003L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 477950 LOCATION : 12.7 km North of Klondike Highway Intersection
UTM NORTHING : 6740750 KILOMETRE POST : 1500.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 1600 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Plan STATUS : Not Developed
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1975
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 16 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Meltwater DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A28 GRAVEL (%) : 38-37-37 SAND (%) : 51-51-51 FINES (%) : 12-12-11 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15005R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 478950 LOCATION : 12.8 km North of Klondike Highway Intersection
UTM NORTHING : 6741850 KILOMETRE POST : 1500.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15006L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 478800 LOCATION : 13.8 km North of Klondike Highway Intersection
UTM NORTHING : 6742000 KILOMETRE POST : 1500.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE :
PERFORMANCE RATING : - QUANTITY :

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE :
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS :
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS :
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS :
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS :
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15010L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 478850 LOCATION : 14.2 km North of Klondike Highway Intersection
UTM NORTHING : 6742400 KILOMETRE POST : 1501.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Crushed Sub-Base Course STOCKPILE - TYPE: Sand and Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LA Abrasion 15% Loss; Crush Count 74%
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 3 GRAVEL (%): 27-39-47 SAND (%): 52-60-72 FINES (%): 1-1-1 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15023R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 478500 LOCATION : 15.5 km North of Klondike Highway Intersection
UTM NORTHING : 6743400 KILOMETRE POST : 1502.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 32.7 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Not Developed
PAST USE - SOURCE : STOCKPILE - TYPE: Gravelly Glacial Till
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1973
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 26 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat-Rolling AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.9-0.6-0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A05 GRAVEL (%): 31 SAND (%): 32 FINES (%): 37 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15030L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 477750 LOCATION : 16.2 km North of Klondike Highway Intersection
UTM NORTHING : 6743750 KILOMETRE POST : 1503.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 3.7 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL-42.8;PI-16.7
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15036L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 477200 LOCATION : 16.8 km North of Klondike Highway Intersection
UTM NORTHING : 6744000 KILOMETRE POST : 1503.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow Pit STOCKPILE - TYPE: Gravelly Glacial Till & Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1973
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 21 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Hillside AREA DRAINAGE :
SOURCE VEGETATION : Light Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.9-0.6-0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : A06 GRAVEL (%): 27 SAND (%): 56 FINES (%): 21 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15040L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 476900 LOCATION : 17.2 km North of Klondike Highway Intersection
UTM NORTHING : 6744450 KILOMETRE POST : 1504.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 305 CONDITION :
AREA (ha) : SITE SCALE :
LAND TENURE : DIGITIZ NO :
PAST USE - SOURCE : Borrow Pit STATUS : Inactive
PERFORMANCE RATING : STOCKPILE - TYPE: Glacial Till
- QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1973
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 15 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Light Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.9-0.6-0.1
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A06 GRAVEL (%): 34 SAND (%): 55 FINES (%): 11 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-15063L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 476100 LOCATION : 19.5 km North of Klondike Highway Intersection
UTM NORTHING : 6746050 KILOMETRE POST : 1506.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 186 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow Pit STOCKPILE - TYPE: Gravelly Glacial Till & Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE : 1973
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 17 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.6-0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 22 SAND (%) : 74 FINES (%) : 4 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15071L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 475700 LOCATION : 20.3 km North of Klondike Highway Intersection
UTM NORTHING : 6746300 KILOMETRE POST : 1507.1
LOCAL NAMES(S) : Takhini River OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 321 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow Pit STOCKPILE - TYPE: Sand, Silt and Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1973
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 10 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat Rocky AREA DRAINAGE :
SOURCE VEGETATION : Light Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.6-0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): 19 SAND (%): 80 FINES (%): 1 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15079R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 475000 LOCATION : 21.1 km North of Klondike Highway Intersection
UTM NORTHING : 6746550 KILOMETRE POST : 1507.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : 1.37 SITE SCALE : DIGITIZ NO:
LAND TENURE : Silt Pit Reserve STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silt
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-15148L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 466550 LOCATION : 7.3 km South of Takhini River Bridge
UTM NORTHING : 6744950 KILOMETRE POST : 1514.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 435 CONDITION :
AREA (ha) : 242 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Not Developed
PAST USE - SOURCE : STOCKPILE - TYPE: Sand and Gravel
PERFORMANCE RATING : - QUANTITY: 250,000

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE : 1976
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 74 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Hang. Delta DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 1.5
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A57 GRAVEL (%) : 45 SAND (%) : 51 FINES (%) : 4 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-15185L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 463950 LOCATION : 3.6 km South of Takhini River Bridge
UTM NORTHING : 6745050 KILOMETRE POST : 1518.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 1600 CONDITION :
AREA (ha) : 18.5 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Active
PAST USE - SOURCE : Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : Fair - QUANTITY: 7646

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 16 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steepsided Terrace AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A10 GRAVEL (%): 43 SAND (%) : 50 FINES (%) : 7 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15205L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 461500 LOCATION : 1.9 km South of Takhini River Bridge
UTM NORTHING : 6746400 KILOMETRE POST : 1520.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Clean Fine Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI-NP
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15213L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 460800 LOCATION : .8 km South of Takhini River Bridge
UTM NORTHING : 6746350 KILOMETRE POST : 1521.3
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.8
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15220L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 460050 LOCATION : at Takhini River Bridge
UTM NORTHING : 6746350 KILOMETRE POST : 1522.0
LOCAL NAMES(S) : Takhini River Bridge OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15228L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 460050 LOCATION : .7 km North of Takhini River Bridge
UTM NORTHING : 6746200 KILOMETRE POST : 1522.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clean-Medium-Coarse Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1970
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15234L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 458600 LOCATION : 1.3 km North of Takhini River Bridge
UTM NORTHING : 6746250 KILOMETRE POST : 1523.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) : 0.3 - 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-15245L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 457500 LOCATION : 2.4 km North of Takhini River Bridge
UTM NORTHING : 6746150 KILOMETRE POST : 1524.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15250L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 457000 LOCATION : 2.9 km North of Takhini River Bridge
UTM NORTHING : 6746050 KILOMETRE POST : 1525.0
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15267L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 455400 LOCATION : 4.6 km North of Takhini River Bridge
UTM NORTHING : 6745900 KILOMETRE POST : 1526.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE :
PERFORMANCE RATING : - QUANTITY :

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE :
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) : 0.6 - 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15275L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 454700 LOCATION : 5.4 km North of Taknini River Bridge
UTM NORTHING : 6745700 KILOMETRE POST : 1527.5
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Fine Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15287L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 453450 LOCATION : 9.4 km South of StonyCreek
UTM NORTHING : 6745500 KILOMETRE POST : 1528.7
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow Pit STOCKPILE - TYPE: Varved Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1967
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar and Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15300R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 452050 LOCATION : 8.1 km South of StonyCreek
UTM NORTHING : 6745350 KILOMETRE POST : 1530.0
LOCAL NAMES(S) : Old Champagne Trail OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m): 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15309R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 451350 LOCATION : 7.2 km South of StonyCreek
UTM NORTHING : 6745050 KILOMETRE POST : 1530.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow Pit STOCKPILE - TYPE: Silty Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15319R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 450500 LOCATION : 8.2 km South of StonyCreek
UTM NORTHING : 6744500 KILOMETRE POST : 1531.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15336L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 449300 LOCATION : 4.5 km South of StonyCreek
UTM NORTHING : 6743350 KILOMETRE POST : 1533.6
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) : 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-15351R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 150D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 447900 LOCATION : 4.0 km South of StonyCreek
UTM NORTHING : 6742550 KILOMETRE POST : 1535.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : 3.4 SITE SCALE: DIGITIZ NO:
LAND TENURE : Binder Pit Reserve Application STATUS : Active
PAST USE - SOURCE : Clay Binder for Surfacing STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 4 TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): 4.0-3.7-3.4 - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat, Dry AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar and Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.5-0.3-0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL59-56-55;PI33-31-29
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-15357R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 447350 LOCATION : 2.4 km South of StonyCreek
UTM NORTHING : 6742250 KILOMETRE POST : 1535.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow - Surfacing STOCKPILE - TYPE: Gravel, Glacial Till
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Top of Rocky Hill AREA DRAINAGE :
SOURCE VEGETATION : Light Small Poplar and Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%) : 52 SAND (%) : 45 FINES (%) : 3 D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI-NP
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-15367R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 447050 LOCATION : 1.4 km South of StonyCreek
UTM NORTHING : 6741400 KILOMETRE POST : 1536.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) : 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15377R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/13E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 446100 LOCATION : .4 km South of StonyCreek
UTM NORTHING : 6741050 KILOMETRE POST : 1537.7
LOCAL NAMES(S) : Stoney Ck Cmpgd (.4km) OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Active
PAST USE - SOURCE : Surfacing STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 4 TESTPITS - NUMBER : 4 EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial Outwash DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 3 GRAVEL (%): 50 SAND (%): 45 FINES (%): 5 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 3 GRAVEL (%): 50 SAND (%): 45 FINES (%): 5 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-15383R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 445500 LOCATION : .2 km North of StonyCreek
UTM NORTHING : 6741500 KILOMETRE POST : 1538.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m): 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15398L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 444600 LOCATION : 1.7 km North of StonyCreek
UTM NORTHING : 6739300 KILOMETRE POST : 1539.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15402R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 444300 LOCATION : 2.1 km North of StonyCreek
UTM NORTHING : 6739150 KILOMETRE POST : 1540.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand and Clay
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 7 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 0.6 - 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 5 GRAVEL (%): 25-11-2 SAND (%): 85-59-24 FINES (%): 72-31-7 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15433R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 441850 LOCATION : 5.2 km North of StonyCreek
UTM NORTHING : 6737800 KILOMETRE POST : 1543.3
LOCAL NAMES(S) : Communication #220 Road OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): 3.0- DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 01 GRAVEL (%): SAND (%): 12 FINES (%): 88 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-15484L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 437300 LOCATION : 9.5 km South of Mendnhall Creek Bridge
UTM NORTHING : 6735800 KILOMETRE POST : 1548.4
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sand
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15499R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 436050 LOCATION : 8.0 km South of Mendnhall Creek Bridge
UTM NORTHING : 6736650 KILOMETRE POST : 1549.9
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 482 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Gravel, Sand, Glacial Till
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 26 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) : 1.2
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A23 GRAVEL (%) : 32 SAND (%) : 42 FINES (%) : 26 D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 17; PI 7
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS : 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15513R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 434850 LOCATION : 6.6 km South of Mendnhall Creek Bridge
UTM NORTHING : 6738900 KILOMETRE POST : 1551.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 2570 CONDITION :
AREA (ha) : 201 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Inactive
PAST USE - SOURCE : STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 01-15531R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 433300 LOCATION : 4.8 km South of Mendnhall Creek Bridge
UTM NORTHING : 6737250 KILOMETRE POST : 1553.1
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sandy Silt
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15536R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 432800 LOCATION : 4.3 km South of Mendnhall Creek Bridge
UTM NORTHING : 6737400 KILOMETRE POST : 1553.6
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15550R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 432000 LOCATION : 2.9 km South of Mendnhall Creek Bridge
UTM NORTHING : 6738500 KILOMETRE POST : 1555.0
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS :
PAST USE - SOURCE : STOCKPILE - TYPE: Sitly Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 01 GRAVEL (%) : 37 SAND (%) : 38 FINES (%) : 25 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): PI-0
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 01-15553R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 433000 LOCATION : 0.6 km South of MendnhallCreek Bridge
UTM NORTHING : 6738750 KILOMETRE POST : 1555.3
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Fair
ACCESS DISTANCE (m) : 1448 CONDITION :
AREA (ha) : 9.31 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravelly Sand
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%) : 17 SAND (%) : 73 FINES (%) : 10 D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15608L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 426650 LOCATION : 2.9 km North of Mendnhall Creek Bridge
UTM NORTHING : 6739700 KILOMETRE POST : 1560.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sand and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15610L REPORT NO. : INAC77LBRG01
 NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 426500 LOCATION : 3.1 km North of Mendnhall Creek Bridge
 UTM NORTHING : 6739700 KILOMETRE POST : 1561.0
 LOCAL NAMES(S) : OFFSET(m) : Left
 CORRIDOR NO./NAME : Alaska Highway #01
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : 0 CONDITION :
 AREA (ha) : SITE SCALE : DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Sand and Clay
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
 SOURCE VEGETATION : Heavy Spruce
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15618L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 425800 LOCATION : 3.9 km North of Mendnhall Creek Bridge
UTM NORTHING : 6739850 KILOMETRE POST : 1561.8
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : 1 TESTPITS - NUMBER : 1 EXPOSURES - NUMBER :
 - DEPTH (m): 4.3 - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m): 0.6
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : 1 GRAVEL (%): SAND (%): 2 FINES (%): 98 D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 56.1; PI 33.6
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15625R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 425000 LOCATION : 4.6 km North of MendnhallCreek Bridge
UTM NORTHING : 6739900 KILOMETRE POST : 1562.5
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 4 EXPOSURES - NUMBER :
 - DEPTH (m) : 4 - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Light Spruce and Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) : 0.6-0.3
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : A04 GRAVEL (%) : SAND (%) : 3 FINES (%) : 97 D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 44; PI 24
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 TOTAL RECOVERABLE : CLASS 2 :
 ANNUAL RECOVERABLE : CLASS 3 :
 TOTAL VOLUME : CLASS 4 :
 CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 01-15647R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 422900 LOCATION : 6.8 km North of Mendnhal Creek Bridge
UTM NORTHING : 6739900 KILOMETRE POST : 1564.7
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow Pit' STOCKPILE - TYPE: Sandy Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar and Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 01-15661L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 421600 LOCATION : 8.2 km North of Mendnhall Creek Bridge
UTM NORTHING : 6739650 KILOMETRE POST : 1566.1
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE :
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15670R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 420700 LOCATION : 9.1 km North of Mendnhall Creek Bridge
UTM NORTHING : 6736900 KILOMETRE POST : 1567.0
LOCAL NAMES(S) : CNT Microwave Site #136 OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Silty Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Thick Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15672R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 420600 LOCATION : 9.3 km North of MendnhallCreek Bridge
UTM NORTHING : 6740000 KILOMETRE POST : 1567.2
LOCAL NAMES(S) : OFFSET(m) : Right
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 643 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive-Garbage Pit
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat-Gently Rolling AREA DRAINAGE :
SOURCE VEGETATION : Moderate Spruce
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 01-15679L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 115A/16 DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 420900 LOCATION : 10.0 km North of Mendnhll Creek Bridge
UTM NORTHING : 6740800 KILOMETRE POST : 1567.9
LOCAL NAMES(S) : OFFSET(m) : Left
CORRIDOR NO./NAME : Alaska Highway #01
SOURCE ACCESS : Good
ACCESS DISTANCE (m) : 1200 CONDITION :
AREA (ha) : 160 SITE SCALE: DIGITIZ NO:
LAND TENURE : Gravel Pit Reserve Application STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay, Sand and Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1969
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : 10 EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Spruce, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m): 0.9-0.1
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : A05 GRAVEL (%) : 49 SAND (%) : 45 FINES (%) : 4 D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY): LL 18; PI 1
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-01966R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 489800 LOCATION : .6 km North of Takhini River Bridge
UTM NORTHING : 6745500 KILOMETRE POST : 196.6
LOCAL NAMES(S) : Near Takhini River Bridge OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Road
ACCESS DISTANCE (m) : 321 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : STOCKPILE - TYPE: Sand
PERFORMANCE RATING : - QUANTITY: 3822

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope-Hilltop AREA DRAINAGE :
SOURCE VEGETATION : Low Reforested Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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PART A: LOCATION AND STATUS

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

DEVELOP: CONSTRAINT ;
DEVELOP: POTENTIAL ;
***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

~~*****~~PROCESSED MATERIAL~~*****~~

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS

SOURCE NUMBER : 02-02111R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 491400 LOCATION : 13.1 km North of HotSprings Road
UTM NORTHING : 6758800 KILOMETRE POST : 211.1
LOCAL NAMES(S) : 18.8 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat to Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Very Low
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02126L REPORT NO. : INAC77LBRG01
 NTS MAP REFERENCE : 105D/14E DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 490650 LOCATION : 14.6 km North of HotSprings Road
 UTM NORTHING : 6759950 KILOMETRE POST : 212.6
 LOCAL NAMES(S) : 20.3 km from Cutoff OFFSET(m) : Left
 CORRIDOR NO./NAME : Klondike Highway #02
 SOURCE ACCESS : Adjacent
 ACCESS DISTANCE (m) : 0 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
 SOURCE VEGETATION : Low, Small Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/09/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02129L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 490450 LOCATION : 14.9 km North of HotSprings Road
UTM NORTHING : 6760300 KILOMETRE POST : 212.9
LOCAL NAMES(S) : 20.6 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Low, Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 02-02131R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 490550 LOCATION : 15.1 km North of HotSprings Road
UTM NORTHING : 6760550 KILOMETRE POST : 213.1
LOCAL NAMES(S) : 20.8 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER	: 02-02139R	REPORT NO.	: INAC77LBRG01		
NTS MAP REFERENCE	: 105D/14E	DIGITIZ NO.	:	MAP SCALE	: 1:50000
UTM ZONE EASTING	: 8 490300	LOCATION	: 10.6 km South of DeepCreek		
UTM NORTHING	: 6761250	KILOMETRE POST	: 213.9		
LOCAL NAMES(S)	: 21.6 km from Cutoff	OFFSET(m)	: Right		
CORRIDOR NO./NAME	: Klondike Highway #02				
SOURCE ACCESS	: Adjacent				
ACCESS DISTANCE (m)	: 0	CONDITION	:		
AREA (ha)	:	SITE SCALE	:	DIGITIZ NO:	
LAND TENURE	:			STATUS	: Inactive
PAST USE - SOURCE	: Crusher Site	STOCKPILE - TYPE	: Gravel Stockpile		
PERFORMANCE RATING	:			- QUANTITY	: 76.46 cu. m.

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL	:	LAST INVEST. DATE	:
GEOPHYSICAL DATA	:	TEST HOLE DENSITY (#/ha)	:
BOREHOLES - NUMBER	:	TESTPITS - NUMBER	:
- DEPTH (m)	:	EXPOSURES - NUMBER	:
DATA QUALITY	:	- DEPTH (m): - DEPTH (m) :	
SLOPE	: Moderate Slope-Sidehill	SOURCE TOPOGRAPHY	:
SOURCE VEGETATION	: None	AREA DRAINAGE	:
PERMAFROST FEATURES	:		
ACTIVE LAYER (m)	:	GENERIC ORIGIN	: Glacial
LANDFORMS	:	UNDERBURDEN	:
GRANULAR - TYPE	:	OVERBURDEN - TYPE	:
- THICKNESS (m)	:	- THICKNESS (m):	
DEVELOP. CONSTRAINT	:	DEVELOP. POTENTIAL	:

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER	: 0	MOISTURE CONTENT NO	:
- CLASS	:	- RESULTS	:
SIZE ANALYSIS NO	:	D-50 (um)	:
- OVERSIZE (%)	:	RESULTS	:
OTHER TESTS (see DATA DICTIONARY):			
MATERIAL QUANTITY (All in cubic metres)			
		CLASS 1 :	
		CLASS 2 :	
		CLASS 3 :	
		CLASS 4 :	
		CLASS 5 :	

-----PROCESSED MATERIAL-----

USC NUMBER	: 0	MOISTURE CONTENT NO	:
- CLASS	:	- RESULTS	:
SIZE ANALYSIS NO	:	D-50 (um)	:
- OVERSIZE (%)	:	RESULTS	:
OTHER TESTS (see DATA DICTIONARY):			

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02143L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105D/14E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 489800 LOCATION : 10.2 km South of DeepCreek
UTM NORTHING : 6761500 KILOMETRE POST : 214.3
LOCAL NAMES(S) : 22.0 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Low, Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02182R REPORT NO. : INAC77LBRG01
 NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 488300 LOCATION : 6.3 km South of DeepCreek
 UTM NORTHING : 6764950 KILOMETRE POST : 218.2
 LOCAL NAMES(S) : 25.9 km from Cutoff OFFSET(m) : Right
 CORRIDOR NO./NAME : Klondike Highway #02
 SOURCE ACCESS : Adjacent
 ACCESS DISTANCE (m) : 0 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
 PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Hillside AREA DRAINAGE :
 SOURCE VEGETATION : Moderate Pine, Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/09/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 02-02190L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 488100 LOCATION : 5.5 km South of DeepCreek
UTM NORTHING : 6765700 KILOMETRE POST : 219.0
LOCAL NAMES(S) : 26.7 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE:
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02196L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 488200 LOCATION : 4.9 km South of DeepCreek
UTM NORTHING : 6766300 KILOMETRE POST : 219.6
LOCAL NAMES(S) : 27.3 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY: 153 m3

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat to Moderate Sidehill AREA DRAINAGE : Low, Poplar
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02198R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 488300 LOCATION : 4.7 km South of DeepCreek
UTM NORTHING : 6766500 KILOMETRE POST : 219.8
LOCAL NAMES(S) : 27.5 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moder.to Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Low, Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02205L REPORT NO. : INAC77LBRG01
 NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 488200 LOCATION : 4.0 km South of DeepCreek
 UTM NORTHING : 6767150 KILOMETRE POST : 220.5
 LOCAL NAMES(S) : 28.2 km from Cutoff OFFSET(m) : Left
 CORRIDOR NO./NAME : Klondike Highway #02
 SOURCE ACCESS :
 ACCESS DISTANCE (m) : Adjacent CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow or Cut and Fill STOCKPILE - TYPE: Gravel and Clay
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Sidehill AREA DRAINAGE :
 SOURCE VEGETATION : Low
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
 CLASS 4 :
 CLASS 5 :
 TOTAL RECOVERABLE :
 ANNUAL RECOVERABLE :
 TOTAL VOLUME :

-----PROCESSED MATERIAL-----
 USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
 LAST UPDATE : 07/09/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 02-02220R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 488000 LOCATION : 2.5 km South of DeepCreek
UTM NORTHING : 6768450 KILOMETRE POST : 222.0
LOCAL NAMES(S) : 29.7 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat, Near Small Lake AREA DRAINAGE :
SOURCE VEGETATION : Low, Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

***** PROCESSED MATERIAL *****

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02234L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 487400 LOCATION : 1.1 km South of DeepCreek
UTM NORTHING : 6769800 KILOMETRE POST : 223.4
LOCAL NAMES(S) : 31.1 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat to Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : None
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATA CASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02241R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 487300 LOCATION : .4 km South of Deep Creek
UTM NORTHING : 6770450 KILOMETRE POST : 224.1
LOCAL NAMES(S) : 31.8 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Low, Small poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-02265R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 486300 LOCATION : 1.5 km South of Fox Creek
UTM NORTHING : 6772300 KILOMETRE POST : 226.5
LOCAL NAMES(S) : 34.2 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Slope Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Low Poplar, Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 02-02291R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 484500 LOCATION : 1.1 km North of Fox Creek
UTM NORTHING : 6773800 KILOMETRE POST : 229.1
LOCAL NAMES(S) : Richthoten Creek Bridge OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02336R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 481900 LOCATION : 5.6 km North of Fox Creek
UTM NORTHING : 6777100 KILOMETRE POST : 233.6
LOCAL NAMES(S) : 41.3 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Minor Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Thick-Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02351R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 480900 LOCATION : 7.1 km North of Fox Creek
UTM NORTHING : 6778200 KILOMETRE POST : 235.1
LOCAL NAMES(S) : 42.8 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Low-Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02361R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 480500 LOCATION : 8.1 km North of Fox Creek
UTM NORTHING : 6779100 KILOMETRE POST : 236.1
LOCAL NAMES(S) : 43.8 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Crusher Location STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY: 3823 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION :
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02380L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 479750 LOCATION : 10 km North of Fox Creek
UTM NORTHING : 6780600 KILOMETRE POST : 238.0
LOCAL NAMES(S) : 45.7 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Widened Road Cut AREA DRAINAGE :
SOURCE VEGETATION : None
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02384R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 479500 LOCATION : 10.4 km North of FoxCreek
UTM NORTHING : 6781000 KILOMETRE POST : 238.4
LOCAL NAMES(S) : 46.1 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderately Large Poplar and Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

***** PART A: LOCATION AND STATUS *****

SOURCE NUMBER : 02-02388R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 479500 LOCATION : 10.8 km North of FoxCreek
UTM NORTHING : 6781300 KILOMETRE POST : 238.8
LOCAL NAMES(S) : 46.5 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

***** PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION *****

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine, Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

***** PART C: TEST RESULTS AND MATERIAL QUANTITY *****

*****NATURAL MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

*****PROCESSED MATERIAL*****

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02390R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 479500 LOCATION : 9.0 km South of Fox Lake Campground
UTM NORTHING : 6781650 KILOMETRE POST : 239.0
LOCAL NAMES(S) : 46.7 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Low Pine and Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME :

===== PROCESSED MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----
SOURCE NUMBER : 02-02415R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 478900 LOCATION : 8.5 km South of Fox Lake Campground
UTM NORTHING : 6783800 KILOMETRE POST : 241.5
LOCAL NAMES(S) : 49.2 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE :
LAND TENURE : DIGITIZ NO :
PAST USE - SOURCE : Borrow STATUS : Inactive
PERFORMANCE RATING : STOCKPILE - TYPE: Gravel and Clay
- QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Low Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE :
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----
-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-02465R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/3W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 476650 LOCATION : 1.5 km South of Fox Lake Campground
UTM NORTHING : 6788100 KILOMETRE POST : 246.5
LOCAL NAMES(S) : 54.2 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : - QUANTITY: 2294 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Moderate Poplar and Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02501R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/6W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 474800 LOCATION : 2.1 km North of Fox Lake Campground
UTM NORTHING : 6791150 KILOMETRE POST : 250.1
LOCAL NAMES(S) : 57.8 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Moderate Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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PART A: LOCATION AND STATUS**PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION**

PART C: TEST RESULTS AND MATERIAL QUANTITY

*******PROCESSED MATERIAL*******

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
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EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02528R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/6W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 473300 LOCATION : 4.8 km North of Fox Lake Campground
UTM NORTHING : 6793150 KILOMETRE POST : 252.8
LOCAL NAMES(S) : 60.5 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02552L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 471050 LOCATION : 7.2 km North of Fox Lake Campground
UTM NORTHING : 6795900 KILOMETRE POST : 255.2
LOCAL NAMES(S) : 62.9 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Sidehill Cut AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02566R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 471050 LOCATION : 15.1 km South of Top of Fifty Mile Hill
UTM NORTHING : 6795900 KILOMETRE POST : 256.6
LOCAL NAMES(S) : 64.3 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine and Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All) in cubic metres CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02578R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 470300 LOCATION : 13.9 km South of Top of Fifty Mile Hill
UTM NORTHING : 6796850 KILOMETRE POST : 257.8
LOCAL NAMES(S) : 65.5 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand and Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine and Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02596R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 469050 LOCATION : 12.1 km South of Top of Fifty Mile Hill
UTM NORTHING : 6798000 KILOMETRE POST : 259.6
LOCAL NAMES(S) : 67.3 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS :
ACCESS DISTANCE (m) : Adjacent CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO :
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Angular Shales and Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Suboutcrop DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02609R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 467900 LOCATION : 10.8 km South of Top of Fifty Mile Hill
UTM NORTHING : 6798600 KILOMETRE POST : 260.9
LOCAL NAMES(S) : 68.6 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Mod. Slope, Sidehill Cut AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
CLASS 3 :
CLASS 4 :
CLASS 5 :
TOTAL RECOVERABLE :
ANNUAL RECOVERABLE :
TOTAL VOLUME :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02614L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 467400 LOCATION : 10.3 km South of Top of Fifty Mile Hill
UTM NORTHING : 6798650 KILOMETRE POST : 261.4
LOCAL NAMES(S) : 69.1 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Widened Highway Cut AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine and Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
TOTAL RECOVERABLE : CLASS 2 :
ANNUAL RECOVERABLE : CLASS 3 :
TOTAL VOLUME : CLASS 4 :
CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02620R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 467100 LOCATION : 9.7 km South of Top of Fifty Mile Hill
UTM NORTHING : 6799200 KILOMETRE POST : 262.0
LOCAL NAMES(S) : 69.7 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Low Poplar and Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02622L REPORT NO. : INAC77LBRG01
 NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
 UTM ZONE EASTING : 8 466900 LOCATION : 9.5 km South of Top of Fifty Mile Hill
 UTM NORTHING : 6799300 KILOMETRE POST : 262.2
 LOCAL NAMES(S) : 69.9 km from Cutoff OFFSET(m) : Left
 CORRIDOR NO./NAME : Klondike Highway #02
 SOURCE ACCESS : Adjacent
 ACCESS DISTANCE (m) : 0 CONDITION :
 AREA (ha) : SITE SCALE: DIGITIZ NO:
 LAND TENURE : STATUS : Inactive
 PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Sand and Clay
 PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
 GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
 BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Widened Road Cut AREA DRAINAGE :
 SOURCE VEGETATION : Low-Poplar
 PERMAFROST FEATURES :
 ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
 LANDFORMS : UNDERBURDEN :
 GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
 DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):
 MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 TOTAL RECOVERABLE : CLASS 3 :
 ANNUAL RECOVERABLE : CLASS 4 :
 TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
 SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
 OTHER TESTS (see DATA DICTIONARY):

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 LAST UPDATE : 07/09/91
 EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02647R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 465400 LOCATION : 7.0 km South of Top of Fifty Mile Hill
UTM NORTHING : 6801350 KILOMETRE POST : 264.7
LOCAL NAMES(S) : 72.4 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : None
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

----- NATURAL MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

----- PROCESSED MATERIAL -----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02660R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464600 LOCATION : 5.7 km South of Top of Fifty Mile Hill
UTM NORTHING : 6802300 KILOMETRE POST : 266.0
LOCAL NAMES(S) : 73.7 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : - QUANTITY: 3058 m3

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m):
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Light Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02671L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 10SE/SE DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464200 LOCATION : 4.6 km South of Top of Fifty Mile Hill
UTM NORTHING : 6802800 KILOMETRE POST : 267.1
LOCAL NAMES(S) : 74.8 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Low Poplar and Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02675R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 10SE/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464250 LOCATION : 4.2 km South of Top of Fifty Mile Hill
UTM NORTHING : 6803400 KILOMETRE POST : 267.5
LOCAL NAMES(S) : 75.2 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Low-Poplar and Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02689R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464200 LOCATION : 2.8 km South of Top of Fifty Mile Hill
UTM NORTHING : 6803600 KILOMETRE POST : 268.9
LOCAL NAMES(S) : 76.6 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Steep Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02693R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 10SE/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464150 LOCATION : 2.4 km South of Top of Fifty Mile Hill
UTM NORTHING : 6804950 KILOMETRE POST : 269.3
LOCAL NAMES(S) : 77.0 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Large Boulders and Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02698R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464050 LOCATION : 1.9 km South of Top of Fifty Mile Hill
UTM NORTHING : 6805350 KILOMETRE POST : 269.8
LOCAL NAMES(S) : 77.5 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02703R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464150 LOCATION : 10.9 km South of Breaburn Lodge
UTM NORTHING : 6805800 KILOMETRE POST : 270.3
LOCAL NAMES(S) : 78.0 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat, Near Small Lake AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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LAST UPDATE : 07/09/91
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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02709R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 10SE/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 464200 LOCATION : 10.3 km South of Braeburn Lodge
UTM NORTHING : 6806300 KILOMETRE POST : 270.9
LOCAL NAMES(S) : 78.6 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Widened Road Cut AREA DRAINAGE :
SOURCE VEGETATION : None
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02716R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 463900 LOCATION : 9.6 km South of Braeburn Lodge
UTM NORTHING : 6807000 KILOMETRE POST : 271.6
LOCAL NAMES(S) : 79.3 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Unsort, Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
 DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Sidehill Cut AREA DRAINAGE :
SOURCE VEGETATION : Heavy Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02720R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 463700 LOCATION : 9.2 km South of Braeburn Lodge
UTM NORTHING : 6807300 KILOMETRE POST : 272.0
LOCAL NAMES(S) : 79.7 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Unsort, Clay and Boulders
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Slope AREA DRAINAGE :
SOURCE VEGETATION : Moderate Pine
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02723R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 463600 LOCATION : 8.9 km South of Braeburn Lodge
UTM NORTHING : 6807600 KILOMETRE POST : 272.3
LOCAL NAMES(S) : 80.0 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Top of Low Hill AREA DRAINAGE :
SOURCE VEGETATION : Low-Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All) in cubic metres CLASS 1 :
 CLASS 2 :
 CLASS 3 :
TOTAL RECOVERABLE : CLASS 4 :
ANNUAL RECOVERABLE : CLASS 5 :
TOTAL VOLUME :

-----PROCESSED MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02730R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 463300 LOCATION : 8.2 km South of Braeburn Lodge
UTM NORTHING : 6808200 KILOMETRE POST : 273.0
LOCAL NAMES(S) : 80.7 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m): - DEPTH (m): - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Moderate Sidehill AREA DRAINAGE :
SOURCE VEGETATION : None
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m): - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%): PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02823R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 463100 LOCATION : 1.0 km South of Braeburn Lodge
UTM NORTHING : 6808350 KILOMETRE POST : 282.3
LOCAL NAMES(S) : 90.0 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Moderate Sidehill Slope AREA DRAINAGE :
SOURCE VEGETATION : None
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

===== NATURAL MATERIAL =====
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

===== PROCESSED MATERIAL =====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%) : SAND (%) : FINES (%) : D-50 (um) :
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

RECORD UPDATED BY : EBA Engineering Consultants Ltd.
LAST UPDATE : 07/09/91
EBA PROJECT NUMBER : 0201-10603

GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02831L REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 462300 LOCATION : 1.9 km North of Braeburn Lodge
UTM NORTHING : 6808500 KILOMETRE POST : 283.1
LOCAL NAMES(S) : 90.8 km from Cutoff OFFSET(m) : Left
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Rounded Boulders
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Terrace Top AREA DRAINAGE :
SOURCE VEGETATION : Low-Old Burn
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO. :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO. :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02838R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5E DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 461350 LOCATION : 2.6 km North of BreaburnLodge
UTM NORTHING : 6809750 KILOMETRE POST : 283.8
LOCAL NAMES(S) : 91.5 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Low Slope-Sidehill Cut AREA DRAINAGE :
SOURCE VEGETATION : Low-Small Trees
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----
USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====

SOURCE NUMBER : 02-02861R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 459900 LOCATION : 4.9 km North of Braeburn Lodge
UTM NORTHING : 6811500 KILOMETRE POST : 286.1
LOCAL NAMES(S) : 93.8 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Road
ACCESS DISTANCE (m) : 160 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Active
PAST USE - SOURCE : Crusher Site STOCKPILE - TYPE: Gravel Stockpile
PERFORMANCE RATING : - QUANTITY: 3823 m3

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====

INVESTIGATION LEVEL : LAST INVEST. DATE : 1977
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Sidehill Cut - Terrace AREA DRAINAGE :
SOURCE VEGETATION : Low Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

----- PART A: LOCATION AND STATUS -----

SOURCE NUMBER : 02-02896R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 459000 LOCATION : 8.4 km North of Braeburn Lodge
UTM NORTHING : 6815800 KILOMETRE POST : 289.6
LOCAL NAMES(S) : 97.3 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE : DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Gravel and Clay
PERFORMANCE RATING : - QUANTITY:

----- PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION -----

INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
 - DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
 SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : None
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
 - THICKNESS (m) : - THICKNESS (m):
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

----- PART C: TEST RESULTS AND MATERIAL QUANTITY -----

-----NATURAL MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
 CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

-----PROCESSED MATERIAL-----

USC NUMBER : 0 MOISTURE CONTENT NO :
 - CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
 - OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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GRANULAR RESOURCE INVENTORY
LABERGE RESOURCE MANAGEMENT AREA, YUKON
SOURCE DATABASE DATA SHEET

===== PART A: LOCATION AND STATUS =====
SOURCE NUMBER : 02-02900R REPORT NO. : INAC77LBRG01
NTS MAP REFERENCE : 105E/5W DIGITIZ NO. : MAP SCALE : 1:50000
UTM ZONE EASTING : 8 458900 LOCATION : 8.8 km North of Braeburn Lodge
UTM NORTHING : 6816000 KILOMETRE POST : 290.0
LOCAL NAMES(S) : 97.7 km from Cutoff OFFSET(m) : Right
CORRIDOR NO./NAME : Klondike Highway #02
SOURCE ACCESS : Adjacent
ACCESS DISTANCE (m) : 0 CONDITION :
AREA (ha) : SITE SCALE: DIGITIZ NO:
LAND TENURE : STATUS : Inactive
PAST USE - SOURCE : Borrow STOCKPILE - TYPE: Coarse Clay and Boulders
PERFORMANCE RATING : - QUANTITY:

===== PART B: SOURCE INVESTIGATION AND DESCRIPTIVE INFORMATION =====
INVESTIGATION LEVEL : LAST INVEST. DATE :
GEOPHYSICAL DATA : TEST HOLE DENSITY (#/ha) :
BOREHOLES - NUMBER : TESTPITS - NUMBER : EXPOSURES - NUMBER :
- DEPTH (m) : - DEPTH (m) : - DEPTH (m) :
DATA QUALITY : SOURCE TOPOGRAPHY :
SLOPE : Flat AREA DRAINAGE :
SOURCE VEGETATION : Low-Small Poplar
PERMAFROST FEATURES :
ACTIVE LAYER (m) : GENERIC ORIGIN : Glacial DESC DATE:
LANDFORMS : UNDERBURDEN :
GRANULAR - TYPE : OVERBURDEN - TYPE :
- THICKNESS (m) : - THICKNESS (m) :
DEVELOP. CONSTRAINT : DEVELOP. POTENTIAL :

===== PART C: TEST RESULTS AND MATERIAL QUANTITY =====
=====NATURAL MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):
MATERIAL QUANTITY (All in cubic metres) CLASS 1 :
CLASS 2 :
TOTAL RECOVERABLE : CLASS 3 :
ANNUAL RECOVERABLE : CLASS 4 :
TOTAL VOLUME : CLASS 5 :

=====PROCESSED MATERIAL=====

USC NUMBER : 0 MOISTURE CONTENT NO :
- CLASS : - RESULTS:
SIZE ANALYSIS NO : GRAVEL (%): SAND (%): FINES (%): D-50 (um):
- OVERSIZE (%) : PETROGRAPHIC ANALYSIS-NO. OF TESTS: 0 RESULTS:
OTHER TESTS (see DATA DICTIONARY):

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