

**A REPORT ON THE 2004 SEDIMENT SAMPLING
PROGRAMME ON THE QUOICH RIVER PROPERTY,
NUNAVUT**

084814

Prospecting Permits

**4221-4280, 4285-4292, 4294-4425, 4697, 4698, 4708-4718,
4724-4731, 5151**

(NTS map sheets: 56C, 56D, 56E, 56F, 56G and 66H)

**QUOICH RIVER AREA
KEEWATIN REGION**

**LATITUDE: 64°0'0"N - 66°0'0"N
LONGITUDE: 91°45'0"W - 97°0'0"W**

RECEIVED

FLD 0 4 2005

**D.L. 0000.
Igloolik, NU**

Work Completed: June 27 – August 8, 2004

Prepared for:

**DE BEERS CANADA EXPLORATION INC.
October 23rd, 2004**

Reported by:

**Birgit Rameseder, M. Sc., P. Geol
Project Manager**

**Mike McClelland
Project Administrator**

Supervised by:

**Birgit Rameseder, M. Sc., P. Geol
Project Manager**

**This report has been examined and
approved as to technical worth
under Section 31 and Section 6
& 7 of schedule II of the Canada
Mining Regulations and valued in
the amount of \$1,403,743.30**

Date: 6 April 2005 Chief: DBC

TABLE OF CONTENTS

TABLE OF CONTENTS	2
LIST OF FIGURES.....	3
LIST OF APPENDICES.....	3
1.0 SUMMARY	4
2.0 PROPERTY DESCRIPTION AND LOCATION	6
3.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY	9
4.0 GEOLOGICAL SETTING	9
4.1 BEDROCK GEOLOGY	9
4.2 SURFICIAL GEOLOGY.....	12
5.0 EXPLORATION.....	15
6.0 SAMPLING METHOD AND APPROACH	15
7.0 SAMPLE PREPARATION ANALYSIS AND SECURITY	15
8.0 DATA VERIFICATION	19
9.0 INTERPRETATION AND CONCLUSIONS	19
10.0 RECOMMENDATIONS.....	20
11.0 CERTIFICATE OF AUTHOR.....	21
12.0 REFERENCES.....	23

LIST OF FIGURES

Figure 1 – General Permit Location	5
Figure 2 – Regional Permit Location	7
Figure 3 – Property Permit Location.....	8
Figure 4 – Regional Bedrock Geology.....	10
Figure 5 – Property Bedrock Geology	11
Figure 6 – Regional Surficial Geology	13
Figure 7 – Property Surficial Geology	14
Figure 8 - Sample Treatment Plant Process	17
Figure 9 - Kimberlitic Mineral Analysis (KMA) Process	18

LIST OF APPENDICES

Appendix 1.	Prospecting Permit List
Appendix 2.	Sediment Sample Descriptions
Appendix 3.	Visual Sample Results
Appendix 4.	Project Expenditures
Appendix 5.	Personnel List
Appendix 6.	Sample Location Map
Appendix 7.	Sample Results Map

LIST OF FIGURES

Figure 1 – General Permit Location	5
Figure 2 – Regional Permit Location	7
Figure 3 – Property Permit Location.....	8
Figure 4 – Regional Bedrock Geology.....	10
Figure 5 – Property Bedrock Geology	11
Figure 6 – Regional Surficial Geology.....	13
Figure 7 – Property Surficial Geology	14
Figure 8 - Sample Treatment Plant Process	17
Figure 9 - Kimberlitic Mineral Analysis (KMA) Process	18

LIST OF APPENDICES

Appendix 1.	Prospecting Permit List
Appendix 2.	Sediment Sample Descriptions
Appendix 3.	Visual Sample Results
Appendix 4.	Project Expenditures
Appendix 5.	Personnel List
Appendix 6.	Property Sample Locations
Appendix 7.	Property Sample Results

App 6
 11/01/06
 2004 Sample Locations
 15 May 2006
 2004 Visual Results
 15 May 2006

1.0 SUMMARY

This report summarizes exploration activity conducted in 2004 on the DeBeers Canada Exploration (DBCEI) property Quoich River. The 222 permits of this property were registered to DeBeers Canada Exploration February 1st, 2004 (Figure 1). First reconnaissance work on the Quoich River Project was performed between June 27th and August 8th, 2004.

The sampling program resulted in collecting 1351 sediment samples within an area of approximately 36,315 square kilometres each of which consisted of a volume of 10l with a grain size inferior of 0.5cm. In order to cover this extensive area with samples and to fulfill the required obligations 5-7 samples were taken on each permit by helicopter supported sampling crews.

Several kimberlite occurrences have been located to the south east of Baker Lake, which initiated a sudden increase in exploration in the eastern arctic. Applications were submitted and on January 31, 2004 numerous prospecting permits were granted.

The Quoich River property is located in the Rae domain of the Churchill Province. The property is predominantly underlain by supracrustal archean granitic, and gneissic rock with rare aphebian intrusions (Patterson and LeCheminant, 1985).

The property is within the Keewatin ice divide and stretches also to the north and east of the ice divide (Utting and McMartin, 2004). The majority of the property is covered by till veneer with localized regions of till blanket to the north, and dispersed areas of outcrop with minor quaternary deposits (Fulton, 1995). Numerous discontinuous eskers run through the property trending southeast on the western boundary and deviating towards the south-southeast on the eastern boundary.

All exploration activities were helicopter and fixed-wing supported from Baker Lake or from three temporary fly camp locations.

The few positive indicator mineral results of the 2004 sampling suggest that undiscovered sources of indicator minerals may exist within the south-eastern part of the Quoich River property. Landholdings should be reduced and follow-up sampling conducted.

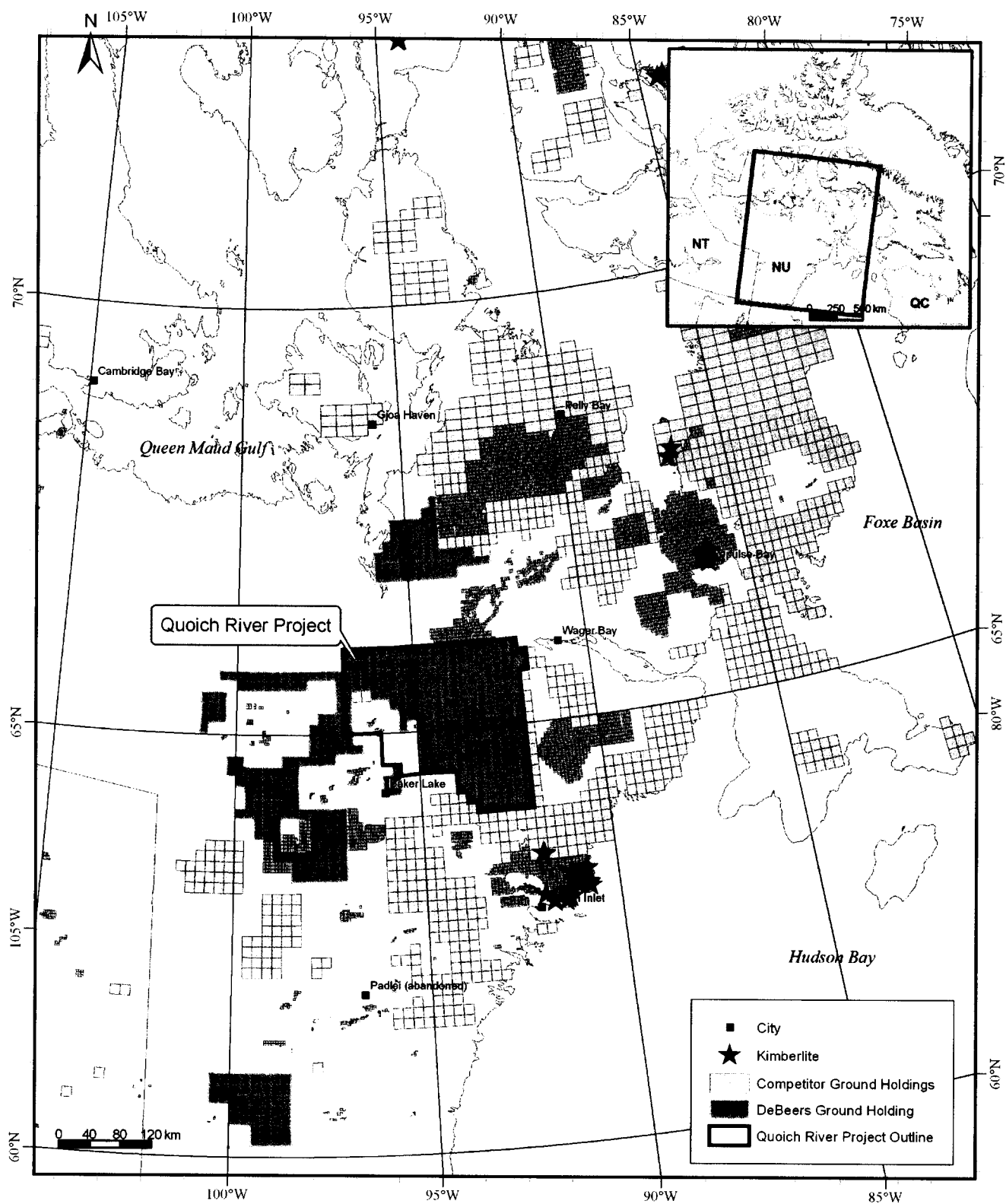


Figure 1 – General Permit Location

2.0 PROPERTY DESCRIPTION AND LOCATION

The 222 Quoich River contiguous prospecting permits (Figure 2 & 3) are situated in the Kivalliq Region, approximately 75km East and North of Baker Lake with the main area situated between Baker Lake and Wager Bay covering an area of 8,851,285 acres. The area is bound by the coordinates 66°N – 97°W and 64°N – 91.75°W. The permits are located on NTS map sheets 066H02, 066H07, 66H09, 066H10, 066H15, 066H16, 056E01-03, 056E05-16, 056F01-16, 056G12, 056G13, 056C01-16, 056D09, 056D10, 056D15, 056D16. All prospecting permits (Appendix 1) that comprise the Quoich River project are 100% registered to De Beers Canada Exploration Inc. Prospecting permit applications were submitted to the Nunavut Mining Recorder on December 1, 2003 and granted permits became active on January 31, 2004. Quoich River prospecting permits are valid for a three year period, if sufficient yearly payments are received or assessment report credit is approved before the anniversary date. At any time claims may be staked within the prospecting permit by the holder, or a decision made to allow them to lapse.

To retain the Quoich River prospecting permits work or a bond must be submitted at the rate of \$0.10 per acre for year one, \$0.20 per acre for year two, and \$0.40 per acre for year three. At the end of the permit period claims are staked or the permits relinquished.

The Author has no knowledge of any significant mineralized bodies discovered to date on the Properties nor is the Author aware of any environmental liabilities to which the property is subject.

Indian and Northern Affairs Canada (INAC), the Nunavut Water Board (NWT) and the Nunavut Impact Review Board (NIRB) administer land use in the region. De Beers Canada Exploration Inc. acquired all permits necessary to carry out the ground exploration programs.

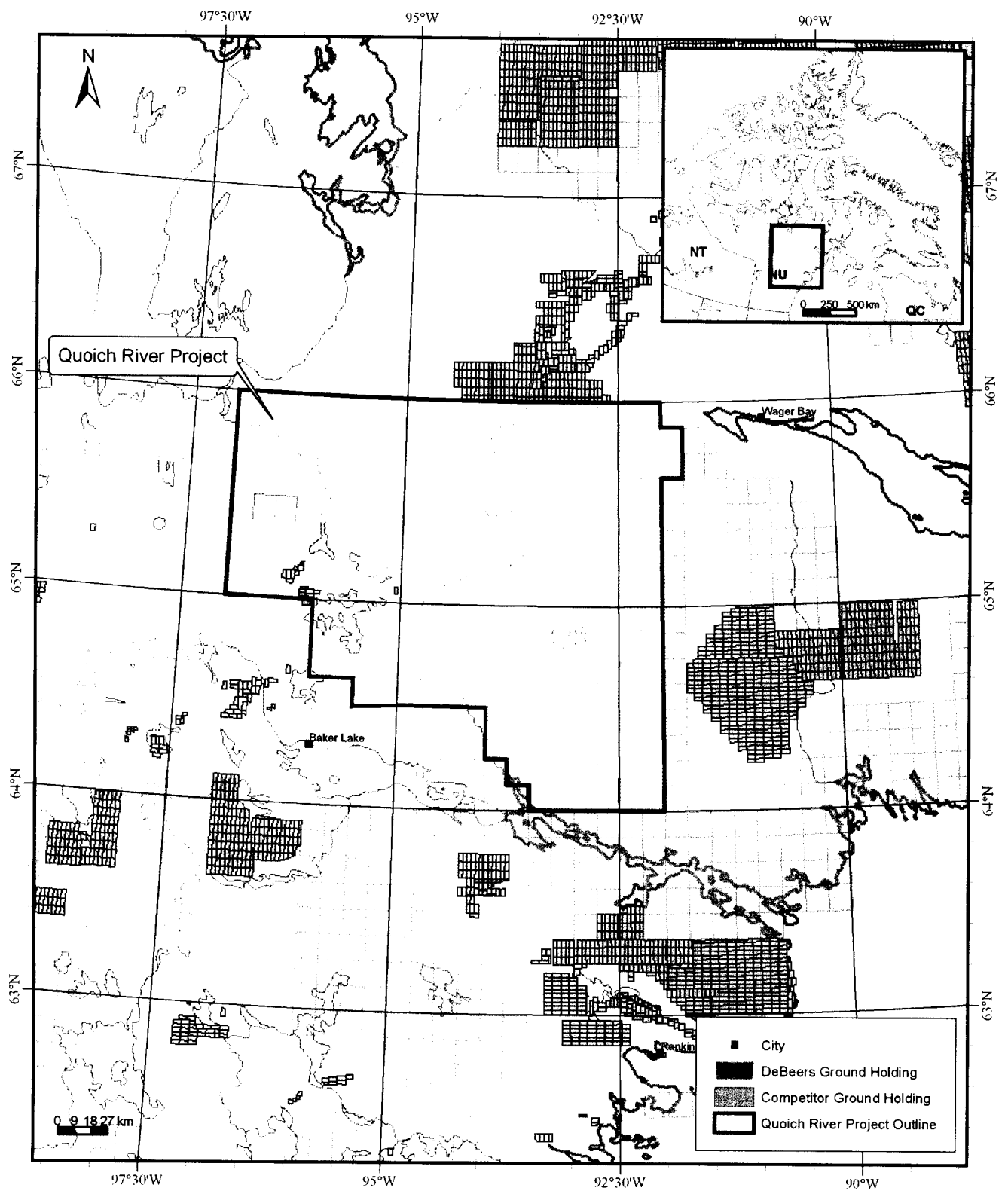


Figure 2 – Regional Permit Location

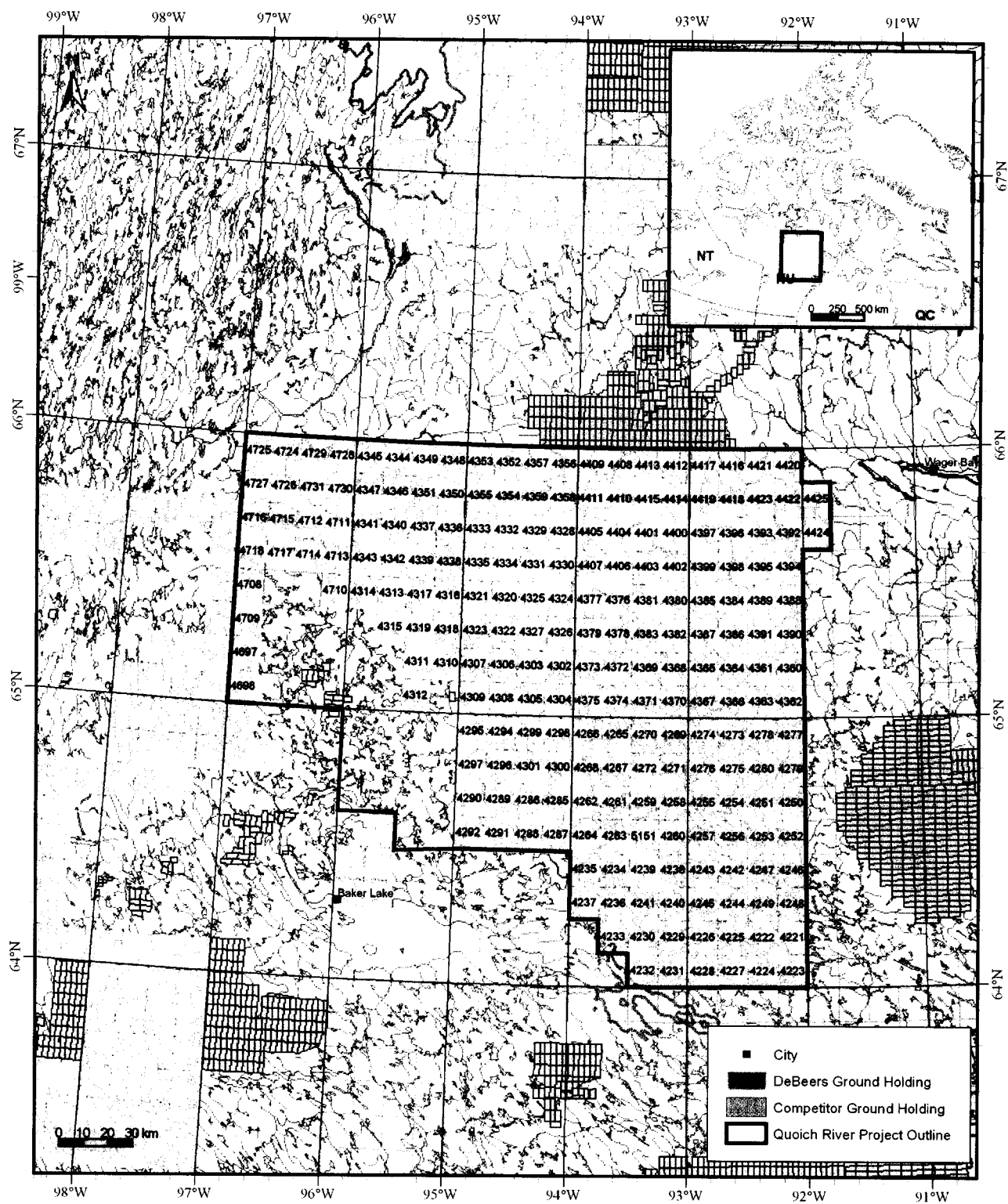


Figure 3 – Property Permit Location

3.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The treeless landscape in the Quoich River area varies in elevation from 20 to 500 metres amsl. The local relief within the Quoich River block varies greatly due to near ocean altitude in the southern portion of the property. The topography is characterized by shallow lakes, creeks, rivers and swamps throughout. Till veneers occur throughout the property with dispersed areas of rock outcrop. The area is situated within the zone of continuous permafrost centered some 160 kilometres northeast of Baker Lake. Climate is classified as Polar. Winter temperatures vary from minus 20 to minus 35°C, and summer temperatures from minus 5 to 15°C. Lakes typically have ice until July and freeze in late September. Precipitation is a moderate 270mm per year.

Lichens, moss, grasses, and shrubs are typical vegetation, and wildlife observed included muskox, caribou, wolf, fox, and grizzly bear.

For mobilizing crews from and to Yellowknife, NT, a Dash 7 was chartered. An amphibious caravan aircraft was chartered to gain access to the terrain in order to mobilize crew and camp, supply food, fuel and backhaul samples. The aircraft was stationed in Baker Lake for the duration of the program. Expediting services were used in Baker Lake, NU and in Yellowknife, NT. All work from the camps was completed by helicopter (Hughes 500 and Jet Ranger B-206). Temporary fly camps were utilized and relocated prior to being occupied for 100 person-days.

4.0 GEOLOGICAL SETTING

4.1 Bedrock Geology

The Quoich River permit block is within the Western Churchill Province, Rae subprovince and bordering the Hearne subprovince, separated by the Snowbird tectonic zone (STZ)(Figure 3). This major geophysical feature has been interpreted both as a Paleoproterozoic suture and an intercontinental accommodation fault (Pehrsson et al. 2000). The Rae domain is assumed to be underlain by a more evolved continental crust, whereas the Hearne is shown to be composed of a late Archean juvenile oceanic crust (Hanmer and Relf, 2000). The late archean supracrustal belts on both sides of the Rae-Hearne boundary were deposited within a relatively narrow time window, ~2.72-2.68 Ga (Hanmer and Relf, 2000). In the interval 2.0-1.8 Ga, the northwestern Canadian Shield underwent tectonic activity related to the collision and indentation of the

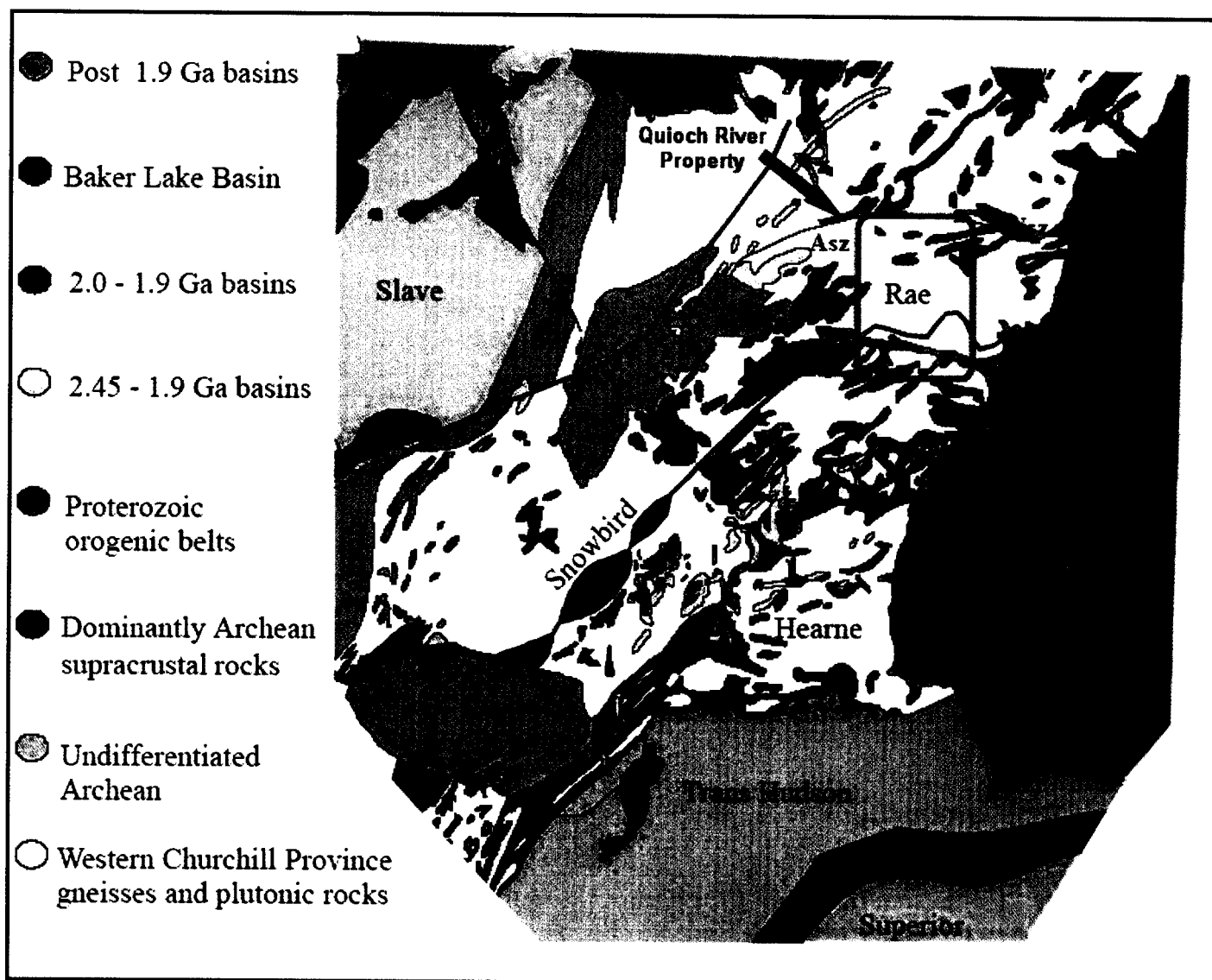
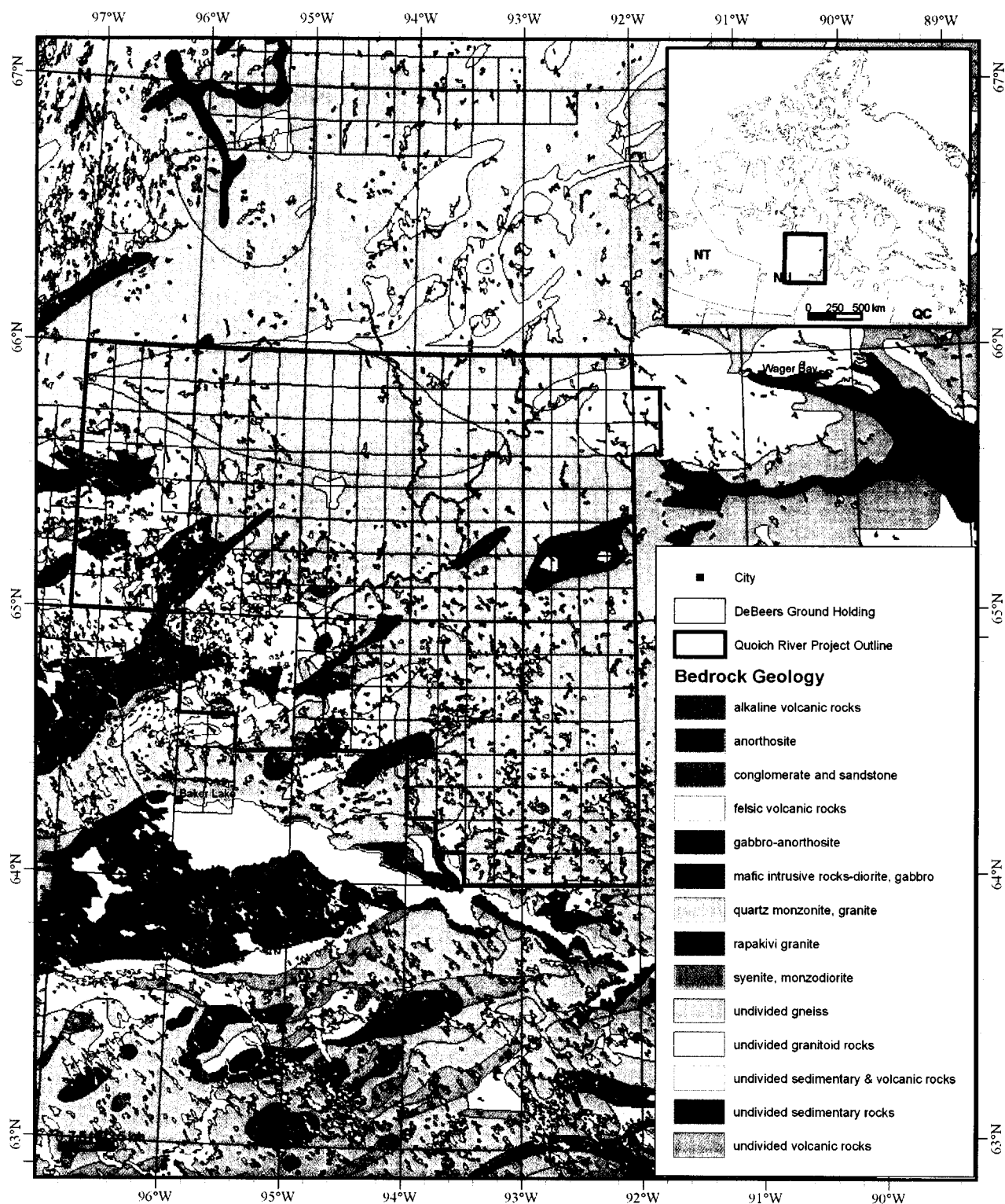


Figure 1. Simplified map of the northwestern Canadian Shield showing Archean cratons, and Proterozoic orogenic belts and volcano-sedimentary basins (after Aspler and Chiarenzelli 1998). Wg. Woodburn Lake group; T. Tavani belt; M-G. McQuoid-Gibson belt; K. Kaminak belt; H enik Lakes belt; A. Angikuni belt; Y. Yathkyed belt; RI. Rankin Inlet belt; Wsz. Wager Bay shear zone; Asz. Amer shear zone; CI. Chesterfield Inlet; BL. Baker Lake.

Figure 4 – Regional Bedrock Geology

Aspler, L.B., and Chiarenzelli, J. R., 1998. Two Neoarchean supercontinents? evidence from the Paleoproterozoic. *Sedimentary Geology*, 120, 75-104.



western Rae Province by the Archean Slave Province (Ross and Eaton, 1999). In the District of Keewatin, including both the Hearne and Rae provinces, lamprophyre dykes and associated felsic volcanic and intrusive rocks dated at $1850 \pm 30/-10$ Ma also have been suggested as a magmatic response to continental indentation (Ross and Eaton, 1999).

The property is predominantly underlain by undifferentiated archean granitic, and gneissic rock with rare aphebian intrusions that are locally metamorphosed (Patterson and LeCheminant, 1985).

A large isolated belt of Archean supracrustal rocks is present within amphibolite gneiss to the west of the Wagner Bay shear zone on the eastern boundary of the permits (Patterson and LeCheminant, 1985). The southwestern portion of the property, north of the Baker Lake shear zone contains numerous isolated aphebian batholiths. These aphebian intrusions are described (Patterson and LeCheminant, 1985) as biotite and biotite-hornblende granite and granodiorite.

The Baker Lake Shear Zone cuts through the southwestern part of the property in an east-west direction, with numerous associated faults.

4.2 Surficial Geology

The Keewatin Ice Divide, which represents the highest area on the western part of the Laurentide Ice Sheet, stretches from near the Manitoba-Nunavut border to the vicinity of Wager Bay - a distance of about 700 km where ice flowed away from the approximate center of the divide ($64^{\circ}45'N$, $95^{\circ}30'W$) in all directions and glacial landforms are arranged in roughly concentric zones around it (Figure 6).

The property is located within, north north west as well as south-east of the Keewatin Ice Divide. The property has been mapped at a reconnaissance scale (1:1 000 000, Aylsworth and Silts, 1989) showing undifferentiated surficial materials, which consist mainly of till veneer but can also comprise organic, lacustrine, fluvial or glaciofluvial deposits (Figure 7). In some areas the number of bedrock outcrops is fairly high. Several esker systems traverse the area trending dominantly south-southeast and occasionally southeast in the northwestern portion of the property (1:5,000,000, Fulton, 1995). Crag and tail structures have been mapped which indicate an ice flow that was generally southeasterly in the south and trending northerly in the northern portion of the property (1:1,000,000, Aylsworth and Silts, 1989).

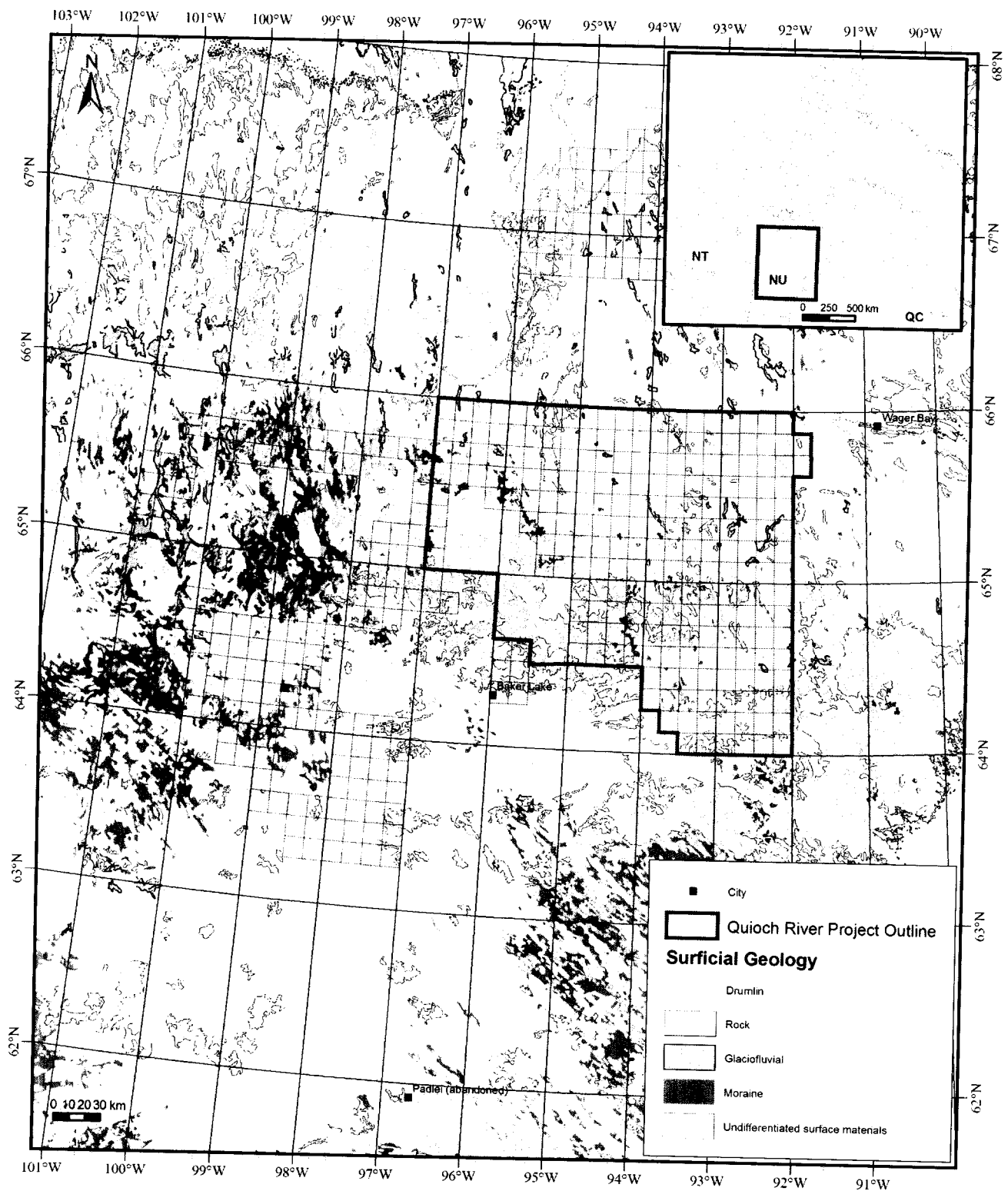


Figure 6 – Regional Surficial Geology
 Geology after: Aylsworth, J.M. and Shilts, W.W., 1989. Glacial features around the Keewatin Ice Divide: Districts of Mackenzie and Keewatin; Geological Survey of Canada, Map 24-1987, scale 1:1 000 000.

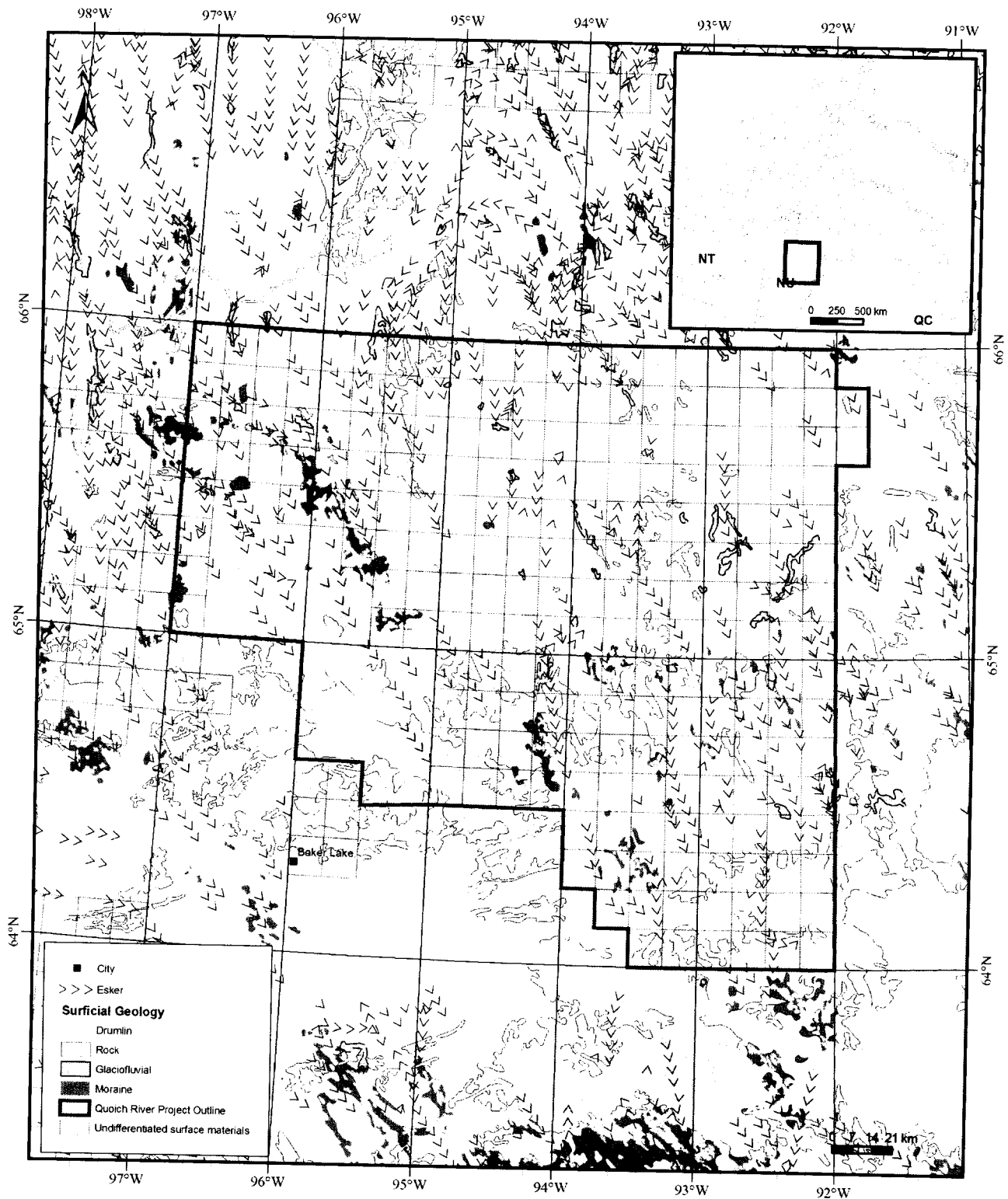


Figure 7 – Property Surficial Geology

Geology after: Aylsworth, J.M. and Shilts, W.W., 1989. Glacial features around the Keewatin Ice Divide: Districts of Mackenzie and Keewatin; Geological Survey of Canada, Map 24-1987, scale 1:1 000 000.

5.0 EXPLORATION

Approximately six till samples were taken per permit to regionally assess the property for kimberlites and satisfy assessment credit requirements. Sediment samples were collected and sent to the DBCEI prospecting sample treatment facility in Sudbury for kimberlite indicator mineral processing. The concentrates were forwarded to South Africa for mineral identification.

6.0 SAMPLING METHOD AND APPROACH

Fieldwork was based out of Baker Lake and out of three temporary camp sites. A total of 1351 ten-litres samples that were field screened to $<0.5\text{cm}$ was collected. Two sampling crews consisting of one geologist and one assistant were each supported by a helicopter. Great Slave Helicopters provided the helicopters (Hughes 500 or Jet Ranger). In order to achieve regional cover, stream samples and esker samples were collected preferentially, followed by beach (modern and raised) and some till samples. Samples sites were selected according to the best regional sample material. Detailed sample descriptions were recorded and the location was determined using a Garmin 12XL GPS receiver (Appendix 1). During this reconnaissance sampling, the sample spacing was about one sample per 25km^2 .

The samples were flown out of camp to Baker Lake by Caravan aircraft where they were palletized and sent by barge or by Convair to Churchill, MT. The samples were trucked from Churchill, MT to the DBCEI processing facility in Sudbury, ON.

7.0 SAMPLE PREPARATION ANALYSIS AND SECURITY

At the DBCEI prospecting sample treatment facility in Sudbury, the samples are first disaggregated and deslimed in modified cement mixers to remove the clay size fraction (Figure 6). The washed material is then screened to remove the oversize fraction (ie $+1.0\text{mm}$) and the ultrafine or undersized fraction (ie -0.3mm). The $-1.0+0.3\text{mm}$ size fraction is treated through a mini-dense media separation (DMS) plant to produce an initial heavy mineral concentrate. The magnetic minerals are removed from the concentrate. The non-magnetic concentrate is split into $-1.0+0.5\text{mm}$ and $-0.5+0.3\text{mm}$ and both size fractions are LST separated for heavy minerals. Concentrate separations in LST heavy liquid occur at about the same speed as when using TBE, but without the occupational

hygiene risk of organohalides. The weights of the various fractions are recorded for the different stages of sample processing. This information can be used to define the textural characteristics of till in a particular area. On average, less than 1% by weight of the original sample is analyzed for kimberlitic indicator minerals (Figure 8).

Finally the dried heavy mineral concentrates were sent to the De Beers' mineralogical unit (DCMU) in Kimberly, South Africa for kimberlitic mineral examination and classification aided by a Leica MZ6 binocular microscope (Figure 9).

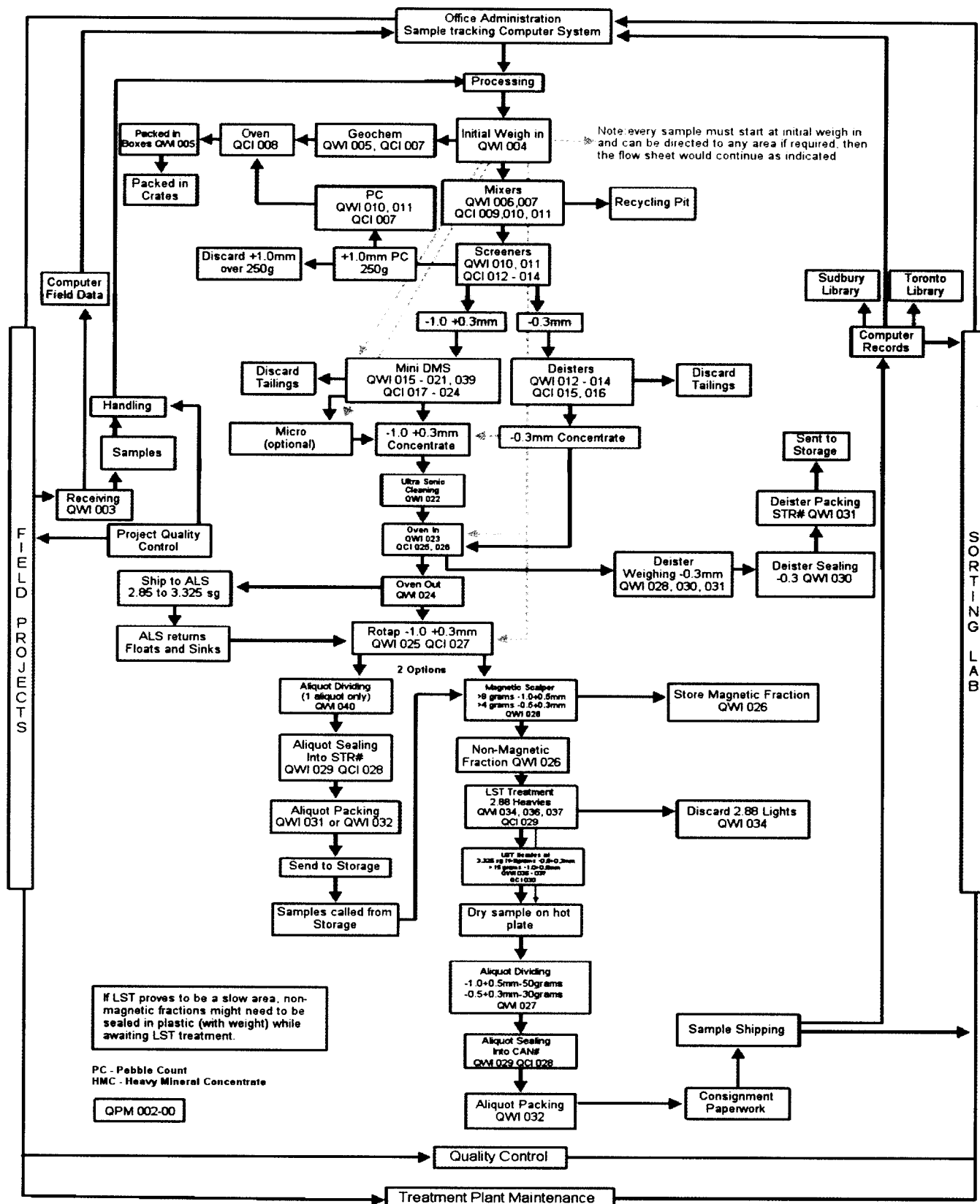


Figure 8 - Sample Treatment Plant Process

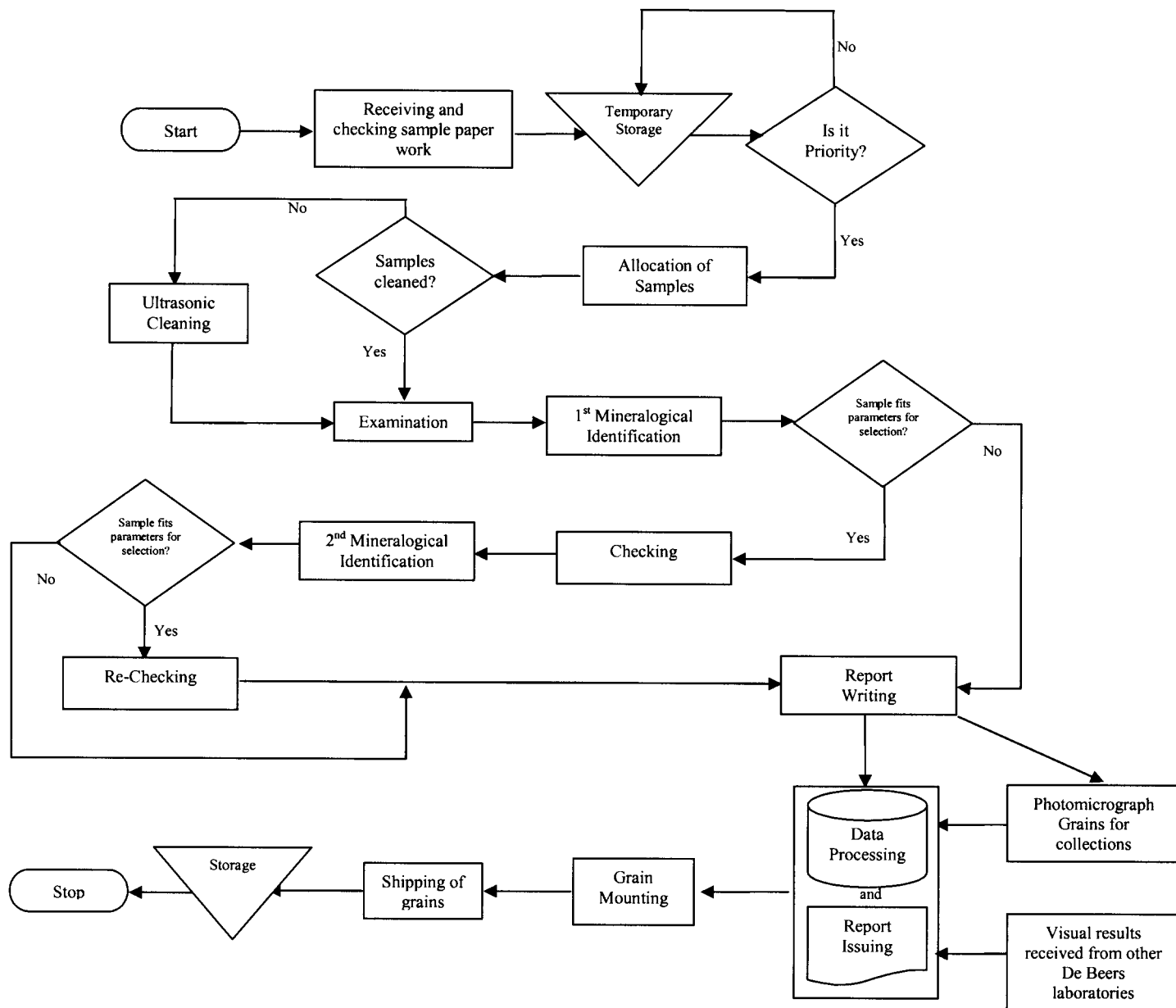


Figure 9 - Kimberlitic Mineral Analysis (KMA) Process

8.0 DATA VERIFICATION

DBCEI has established an extensive Quality Control/Quality Assessment (QA/QC) programme implemented to provide analytical and evaluation services essential to discovering economic diamond deposits. This Quality Management System (QMS) has been designed to comply with the International Standard ISO 9001:2000 Quality Control System. The QMS has been established to provide an effective and economical system for assuring product quality throughout all phases of processing. The QMS implemented by DBCEI continues to undergo frequent reviews in the quest to improve effectiveness of the processing procedure. Quality objectives are established annually and reviewed quarterly by the Quality Management Team. The Management Team ensures that quality objectives are measurable and consistent with quality policy standards. The QMS manual consists of process maps and flow charts indicating an overall sequence flowchart and a Treatment Plant sample processing Flow Chart.

Given the extensive QA/QC DBCEI programme in place the Author does not feel it is necessary to question the reliability of the results obtained from the samples collected. The Author has participated in taking field samples by DBCEI in the field and has viewed the sample bags in storage at Baker Lake. However the author was not physically able to be present at all the collection sites and relies upon the QA/QC field procedures employed by DBCEI and followed by their field personnel.

9.0 INTERPRETATION AND CONCLUSIONS

A total of 184 kimberlitic indicators were reported in the 1374 samples that were collected within the Quioich River permits in 2004 (Appendix 3). All positive grains were found in the fine fraction (ie $-0.5+0.3\text{mm}$) because only this size fraction is examined for reconnaissance samples. A total of 414 grains was recovered being 1 garnet, 3 ilmenites, 4 clinopyroxenes, a total of 176 spinels (including 1 kimberlitic spinel) and 238 other possible indicator grains. Spinel is an abundant mineral (1-20 grains per sample). A single garnet was recovered in a beach sample (AG627604). In another beach sample (AG908704) a single kimberlitic spinel was identified. Few ilmenite and clinopyroxene grains were recovered.

The results obtained suggest that there is a low but existing potential in finding a kimberlite pipe in the area, however it is not discarded that ultramafic rocks can be a possible source for the garnet and the Cr-spinel population.

10.0 RECOMMENDATIONS

The results of the 2004 sampling suggest that undiscovered sources of indicator minerals may exist within the south-eastern part of the Quoich River property. Landholdings should be reduced. Follow-up sampling should be undertaken to better resolve and/or confirm the presence of the visually identified garnet, as well as the presence of the possibly kimberlitic spinel.

Also an airborne geophysical survey should be considered to identify any obvious kimberlite-like anomalies.

Furthermore, grains should be submitted to microprobe in order to identify the mineral chemistry of the grains.

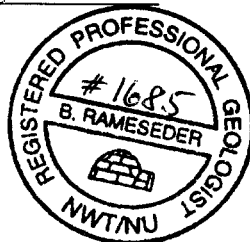
11.0 CERTIFICATE OF AUTHOR

I, Birgit Rameseder, M.Sc, resident of the city of Yellowknife in the Northwest Territories, do hereby certify that:

1. I am currently employed as Project Manager for:
De Beers Canada Inc.
601-4920 52nd Street
Yellowknife, NT X1A 1R6
2. I completed a French Masters in Geology (equivalent to Bachelor) in 1998 from the University of Caen, France and a Master of Science (M.Sc.) in 2001 from the University of Quebec in Montreal.
3. I am a member in good standing of the Association of Professional Engineers, Geologists and Geophysicists of the Northwest Territories.
4. I have been involved in geological exploration since 2001 with De Beers Canada Exploration Inc. and SouthernEra Resources Ltd in the Northwest Territories, Nunavut and Saskatchewan.
5. I am responsible for the review of data and preparation of sections 9 and 10, entitled: "A REPORT ON THE 2004 SEDIMENT SAMPLING PROGRAMME ON THE QUOICH RIVER PROPERTY, NUNAVUT. I have visited the property from June 29th to August 8th, 2004.
6. I have had prior involvement with the property that is the subject of the report in supervising and participating in the 2004 sampling program.
8. I am not aware of any material fact or material change with respect to the subject matter of the report that is not reflected in the report, the omission to disclose which makes report misleading.
9. I am not independent of the report issuer.

Birgit Rameseder

Birgit Rameseder
January 23rd, 2004



I, Mike McClelland, B.Sc, of the city of Yellowknife in the Province of Northwest Territories, do hereby certify that:

1. I am currently employed as Project Administrator for:
De Beers Canada Exploration Inc.
601-4920 52nd Street
Yellowknife, NT X1A 1R6
2. I graduated with a Bachelor of Science degree in Environmental Science from Lake Superior State University in 1991.
3. I have been involved in geological exploration in the Northwest Territories, Nunavut and Ontario since with GGL Diamond Corp. and De Beers Canada Exploration Inc.
4. I am responsible for the review of data and preparation of sections 1 to 8, 11 and 12 of this report entitled: "A REPORT ON THE 2004 SEDIMENT SAMPLING PROGRAMME ON THE QUOICH RIVER PROPERTY, NUNAVUT".
5. I have had no prior involvement with the property that is the subject of the report in supervising or participating in the 2004 sampling program. I have not visited the property.
6. I am not aware of any material fact or material change with respect to the subject matter of the report that is not reflected in the report, the omission to disclose which makes report misleading.
7. I am not independent of the report issuer.



Mike McClelland
November 23rd, 2004

12.0 REFERENCES

- Aspler, L.B., and Chiarenzelli, J. R., 1998. Two Neoarchean supercontinents? evidence from the Paleoproterozoic. *Sedimentary Geology*, 120, 75-104.
- Aylsworth, J.M. and Shilts, W.W., 1989. Glacial features around the Keewatin Ice Divide: Districts of Mackenzie and Keewatin; Geological Survey of Canada, Map 24-1987, scale 1:1,000,000.
- Fulton, R.J., 1995. Surficial materials of Canada. Geological Survey of Canada, "A" Series Map, 1880A, scale: 1:5,000,000.
- Hanmer, S. and Relf, C., 2000. Western Churchill NATMAP Project: new results and potential significance; Contribution to the Western Churchill NATMAP project, URL: < <http://www.cseg.ca/conferences/2000/2000abstracts/79.PDF> >
- Patterson, J.G. and LeCheminant, A. N., 1985. Geology, northeastern barren grounds, parts of District of Keewatin and Franklin, N.W.T. (46, 47, 56, 57, 66). Geological Survey of Canada Open File 1138, scale: 1:1,000,000.
- Pehrsson, S.J. and the western Churchill Metallogeny Project working group, 2000. Evolution of thought on the evolution of a craton: new perspectives on the origin and reworking of the Western Churchill Province, URL: <<http://www.lithoprobe.ca/Contributed%20Abstracts/Poster%20Presentation/pehrsson-lithoprobe.pdf>>
- Ross, G.M. and Eaton, D.W., 1999. The Winagami reflection sequence: Seismic evidence for post-collisional magmatism in the proterozoic of western Canada, URL: <http://www.lithoprobe.ca/transectsWebSites/ab/articles/le_winagami.htm>
- Wheeler, J.O., Hoffman, P.F., Card, K.D., Davidson, A., Sanford, B.V., Okulitch, A.V., Roest, W.R., 1996. Geological Map of Canada, Geological Survey of Canada, Map D1860A, scale 1:1 000 000.
- Utting, D.J. and McMartin, I., 2004. Ice-movement indicator mapping north of the Keewatin Ice Divide, Meadowbank area, Nunavut. Geological Survey of Canada, Current Research 2004-C8, 6p.

APPENDIX 1

Prospecting Permit List

PERMIT_NUM	Acreage	PERMT_TERM	NTS_SHEET	PERMT_QUAR	ISSUED_DT	EXPIRES_DT	OWNER	PERCENTAGE
4221	41938	3	056C01	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4222	41938	3	056C01	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4223	41938	3	056C01	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4224	41938	3	056C01	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4225	41938	3	056C02	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4226	41938	3	056C02	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4227	41938	3	056C02	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4228	41938	3	056C02	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4229	41938	3	056C03	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4230	41938	3	056C03	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4231	41938	3	056C03	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4232	41938	3	056C03	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4233	41938	3	056C04	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4234	41561	3	056C05	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4235	41561	3	056C05	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4236	41561	3	056C05	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4237	41561	3	056C05	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4238	41561	3	056C06	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4239	41561	3	056C06	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4240	41561	3	056C06	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4241	41561	3	056C06	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4242	41561	3	056C07	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4243	41561	3	056C07	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4244	41561	3	056C07	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4245	41561	3	056C07	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4246	41561	3	056C08	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4247	41561	3	056C08	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4248	41561	3	056C08	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4249	41561	3	056C08	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4250	41183	3	056C09	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4251	41183	3	056C09	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4252	41183	3	056C09	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4253	41183	3	056C09	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4254	41183	3	056C10	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4255	41183	3	056C10	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4256	41183	3	056C10	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100

PERMIT_NUM	Acreage	PERMT_TERM	NTS_SHEET	PERMT_QUAR	ISSUED_DT	EXPIRES_DT	OWNER	PERCENTAGE
4257	41183	3	056C10	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4258	41183	3	056C11	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4259	41183	3	056C11	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4260	41183	3	056C11	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4261	41183	3	056C12	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4262	41183	3	056C12	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4263	41183	3	056C12	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4264	41183	3	056C12	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4265	40810	3	056C13	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4266	40810	3	056C13	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4267	40810	3	056C13	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4268	40810	3	056C13	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4269	40810	3	056C14	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4270	40810	3	056C14	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4271	40810	3	056C14	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4272	40810	3	056C14	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4273	40810	3	056C15	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4274	40810	3	056C15	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4275	40810	3	056C15	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4276	40810	3	056C15	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4277	40810	3	056C16	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4278	40810	3	056C16	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4279	40810	3	056C16	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4280	40810	3	056C16	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4285	41183	3	056D09	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4286	41183	3	056D09	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4287	41183	3	056D09	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4288	41183	3	056D09	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4289	41183	3	056D10	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4290	41183	3	056D10	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4291	41183	3	056D10	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4292	41183	3	056D10	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4294	40810	3	056D15	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4295	40810	3	056D15	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4296	40810	3	056D15	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4297	40810	3	056D15	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100

PERMIT_NUM	Acreage	PERMT_TERM	NTS_SHEET	PERMT_QUAR	ISSUED_DT	EXPIRES_DT	OWNER	PERCENTAGE
4298	40810	3	056D16	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4299	40810	3	056D16	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4300	40810	3	056D16	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4301	40810	3	056D16	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4302	40428	3	056E01	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4303	40428	3	056E01	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4304	40428	3	056E01	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4305	40428	3	056E01	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4306	40428	3	056E02	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4307	40428	3	056E02	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4308	40428	3	056E02	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4309	40026.26	3	056E02	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4310	40428	3	056E03	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4311	39764.26	3	056E03	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4312	40032.56	3	056E03	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4313	40051	3	056E05	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4314	40051	3	056E05	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4315	30877.14	3	056E05	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4316	40051	3	056E06	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4317	40051	3	056E06	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4318	40051	3	056E06	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4319	40051	3	056E06	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4320	40051	3	056E07	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4321	40051	3	056E07	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4322	40051	3	056E07	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4323	40051	3	056E07	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4324	40051	3	056E08	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4325	40051	3	056E08	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4326	40051	3	056E08	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4327	40051	3	056E08	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4328	39670	3	056E09	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4329	39670	3	056E09	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4330	39670	3	056E09	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4331	39670	3	056E09	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4332	39670	3	056E10	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4333	39670	3	056E10	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100

PERMIT_NUM	Acreage	PERMT_TERM	NTS_SHEET	PERMT_QUAR	ISSUED_DT	EXPIRES_DT	OWNER	PERCENTAGE
4334	39670	3	056E10	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4335	39670	3	056E10	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4336	39670	3	056E11	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4337	39670	3	056E11	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4338	39670	3	056E11	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4339	39670	3	056E11	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4340	39670	3	056E12	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4341	39670	3	056E12	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4342	39670	3	056E12	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4343	39670	3	056E12	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4344	39290	3	056E13	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4345	39290	3	056E13	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4346	39290	3	056E13	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4347	39290	3	056E13	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4348	39290	3	056E14	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4349	39290	3	056E14	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4350	39290	3	056E14	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4351	39290	3	056E14	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4352	39290	3	056E15	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4353	39290	3	056E15	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4354	39290	3	056E15	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4355	39290	3	056E15	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4356	39290	3	056E16	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4357	39290	3	056E16	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4358	39290	3	056E16	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4359	39290	3	056E16	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4360	40428	3	056F01	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4361	40428	3	056F01	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4362	40428	3	056F01	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4363	40428	3	056F01	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4364	40428	3	056F02	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4365	40428	3	056F02	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4366	40428	3	056F02	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4367	40428	3	056F02	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4368	40428	3	056F03	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4369	40428	3	056F03	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100

PERMIT_NUM	Acreage	PERMT_TERM	NTS_SHEET	PERMT_QUAR	ISSUED_DT	EXPIRES_DT	OWNER	PERCENTAGE
4370	40428	3	056F03	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4371	40428	3	056F03	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4372	40428	3	056F04	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4373	40428	3	056F04	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4374	40428	3	056F04	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4375	40428	3	056F04	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4376	40051	3	056F05	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4377	40051	3	056F05	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4378	40051	3	056F05	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4379	40051	3	056F05	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4380	40051	3	056F06	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4381	40051	3	056F06	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4382	40051	3	056F06	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4383	40051	3	056F06	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4384	40051	3	056F07	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4385	40051	3	056F07	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4386	40051	3	056F07	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4387	40051	3	056F07	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4388	40051	3	056F08	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4389	40051	3	056F08	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4390	40051	3	056F08	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4391	40051	3	056F08	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4392	39670	3	056F09	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4393	39670	3	056F09	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4394	39670	3	056F09	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4395	39670	3	056F09	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4396	39670	3	056F10	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4397	39670	3	056F10	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4398	39670	3	056F10	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4399	39670	3	056F10	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4400	39670	3	056F11	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4401	39670	3	056F11	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4402	39670	3	056F11	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4403	39670	3	056F11	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4404	39670	3	056F12	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4405	39670	3	056F12	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100

PERMIT_NUM	Acreage	PERMT_TERM	NTS_SHEET	PERMT_QUAR	ISSUED_DT	EXPIRES_DT	OWNER	PERCENTAGE
4406	39670	3	056F12	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4407	39670	3	056F12	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4408	39290	3	056F13	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4409	39290	3	056F13	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4410	39290	3	056F13	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4411	39290	3	056F13	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4412	39290	3	056F14	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4413	39290	3	056F14	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4414	39290	3	056F14	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4415	39290	3	056F14	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4416	39290	3	056F15	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4417	39290	3	056F15	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4418	39290	3	056F15	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4419	39290	3	056F15	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4420	8245.12	3	056F16	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4421	31617.05	3	056F16	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4422	39115.7	3	056F16	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4423	39290	3	056F16	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4424	39670	3	056G12	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4425	26185.97	3	056G13	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4697	40428	3	066H02	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4698	40428	3	066H02	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4708	6448.06	3	066H07	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4709	38067.39	3	066H07	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4710	40051	3	066H08	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4711	39670	3	066H09	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4712	39670	3	066H09	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4713	39670	3	066H09	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4714	39670	3	066H09	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4715	39670	3	066H10	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4716	39670	3	066H10	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4717	39670	3	066H10	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4718	39664.18	3	066H10	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4724	39290	3	066H15	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4725	39290	3	066H15	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4726	39290	3	066H15	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100

PERMIT_NUM	Acreage	PERMT_TERM	NTS_SHEET	PERMT_QUAR	ISSUED_DT	EXPIRES_DT	OWNER	PERCENTAGE
4727	39290	3	066H15	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4728	39290	3	066H16	NE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4729	39290	3	066H16	NW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4730	39290	3	066H16	SE	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
4731	39290	3	066H16	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100
5151	41183	3	056C11	SW	01/02/2004	31/01/2007	De Beers Canada Exploration Inc.	100

APPENDIX 2

Sediment Sample Descriptions

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG600104	443194	7176753	15	10	Glaciofluvial
AG600204	424134	7173075	15	10	Stream
AG600304	418067	7169112	15	10	Stream
AG600404	419259	7167017	15	10	Stream
AG600504	423367	7176589	15	10	Stream
AG600604	417565	7179560	15	10	Stream
AG600704	416286	7177151	15	10	Stream
AG600804	411328	7179699	15	10	Till
AG600904	407469	7175176	15	10	Stream
AG601004	407080	7168946	15	10	Beach
AG601104	414582	7168412	15	10	Till
AG601204	412138	7172917	15	10	Till
AG601304	414666	7175479	15	10	Till
AG601404	414662	7162029	15	10	Till
AG601504	412978	7165133	15	10	Till
AG601604	410525	7162994	15	10	Till
AG601704	404764	7163705	15	10	Till
AG601804	406439	7156135	15	10	Till
AG602004	422363	7154748	15	10	Beach
AG602604	412179	7156582	15	10	Till
AG602704	414675	7157234	15	10	Stream
AG602804	419570	7158641	15	10	Beach
AG602904	422848	7154073	15	10	Beach
AG603004	423891	7165004	15	10	Beach
AG603104	449404	7166125	15	10	Stream
AG603204	449538	7166178	15	10	Stream
AG603304	449837	7169475	15	10	Stream
AG603404	453572	7170493	15	10	Stream
AG603504	448380	7162311	15	10	Stream
AG603604	448267	7155671	15	10	Stream
AG603704	441012	7157851	15	10	Stream
AG603804	434369	7161075	15	10	Stream
AG603904	431043	7161005	15	10	Stream
AG604004	433218	7155452	15	10	Stream
AG604104	435924	7153643	15	10	Stream
AG604204	447285	7162860	15	10	Beach
AG604304	445440	7168472	15	10	Glaciofluvial
AG604404	443428	7175347	15	10	Glaciofluvial
AG604504	442347	7177977	15	10	Stream
AG604604	442903	7176749	15	10	Beach
AG604704	435145	7176528	15	10	Till
AG604804	431100	7175938	15	10	Till
AG604904	435036	7180668	15	10	Till
AG605004	439296	7169241	15	10	Beach
AG605104	442323	7166530	15	10	Beach
AG605204	437643	7161576	15	10	Stream
AG605304	435509	7164057	15	10	Beach
AG605404	433977	7171314	15	10	Beach
AG605504	430301	7170699	15	10	Till
AG606104	479102	7127880	15	10	Beach
AG606204	479994	7128920	15	10	Beach

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG606304	483521	7127879	15	10	Beach
AG606404	483045	7129546	15	10	Beach
AG606504	478892	7133339	15	10	Glaciofluvial
AG606604	487167	7133375	15	10	Beach
AG606704	489031	7137054	15	10	Beach
AG606804	486636	7141421	15	10	Beach
AG606904	485139	7140131	15	10	Beach
AG607004	482135	7134162	15	10	Beach
AG607104	479946	7140118	15	10	Beach
AG607204	478256	7147225	15	10	Beach
AG607304	478090	7150409	15	10	Beach
AG607404	486497	7139519	15	10	Beach
AG607504	489898	7150245	15	10	Beach
AG607604	487309	7149899	15	10	Glaciofluvial
AG607704	482027	7149680	15	10	Beach
AG607804	489701	7143900	15	10	Beach
AG607904	493640	7144555	15	10	Glaciofluvial
AG608004	499420	7149949	15	10	Beach
AG608104	494852	7139707	15	10	Beach
AG608204	498150	7138804	15	10	Beach
AG608304	498744	7136119	15	10	Beach
AG608404	497858	7132270	15	10	Beach
AG608504	496818	7127773	15	10	Till
AG608604	493533	7126010	15	10	Glaciofluvial
AG608704	490173	7128864	15	10	Beach
AG608804	486881	7125534	15	10	Beach
AG609104	421828	7160495	15	10	Stream
AG609204	418762	7163667	15	10	Till
AG610104	435868	7153386	15	10	Stream
AG610204	432803	7155668	15	10	Stream
AG610304	421528	7165696	15	10	Stream
AG610504	410482	7193235	15	10	Stream
AG610604	413944	7199714	15	10	Stream
AG610704	413362	7196187	15	10	Stream
AG610804	415429	7199717	15	10	Stream
AG610904	409250	7204498	15	10	Till
AG611004	411647	7206375	15	10	Stream
AG611104	412652	7206425	15	10	Stream
AG611204	418172	7208639	15	10	Stream
AG611304	418865	7203763	15	10	Till
AG611404	425440	7202354	15	10	Till
AG611504	417300	7198578	15	10	Stream
AG611604	422697	7197808	15	10	Till
AG611704	425766	7197789	15	10	Till
AG611804	422911	7193025	15	10	Beach
AG611904	418498	7194775	15	10	Till
AG612004	424581	7189999	15	10	Till
AG612104	425086	7185198	15	10	Till
AG612204	421883	7186109	15	10	Till
AG612304	417605	7184760	15	10	Till
AG612404	413119	7184160	15	10	Stream

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG612504	409186	7183614	15	10	Beach
AG612604	409605	7189952	15	10	Stream
AG612704	409433	7192039	15	10	Stream
AG612804	412727	7190688	15	10	Till
AG612904	462477	7182585	15	10	Beach
AG613004	454983	7183377	15	10	Till
AG613104	453274	7187359	15	10	Beach
AG613204	462099	7189267	15	10	Till
AG613304	459692	7192587	15	10	Beach
AG613404	455918	7192283	15	10	Beach
AG613504	459822	7197240	15	10	Beach
AG613604	462103	7197964	15	10	Stream
AG613704	461757	7202693	15	10	Beach
AG613804	458970	7205864	15	10	Glaciofluvial
AG613904	453603	7144406	15	10	Beach
AG614004	452740	7147895	15	10	Beach
AG614104	455996	7148087	15	10	Stream
AG614204	453496	7152052	15	10	Beach
AG614304	461965	7151860	15	10	Beach
AG614404	465051	7149444	15	10	Beach
AG614504	466433	7127173	15	10	Beach
AG614604	471190	7126375	15	10	Beach
AG614704	473122	7132075	15	10	Beach
AG614804	465902	7133941	15	10	Beach
AG614904	466329	7137645	15	10	Beach
AG615004	474382	7136242	15	10	Beach
AG615104	471029	7145385	15	10	Beach
AG615204	466584	7140529	15	10	Beach
AG615304	467831	7143868	15	10	Beach
AG615404	473372	7148422	15	10	Beach
AG615504	468826	7151714	15	10	Beach
AG615904	454250	7155742	15	10	Beach
AG616004	458909	7154290	15	10	Stream
AG616104	462082	7159156	15	10	Beach
AG616204	460668	7162166	15	10	Beach
AG616304	455413	7159830	15	10	Till
AG616404	457932	7165791	15	10	Beach
AG616504	453291	7170229	15	10	Beach
AG616604	460527	7169144	15	10	Beach
AG616704	462253	7174723	15	10	Beach
AG616804	455151	7173620	15	10	Stream
AG616904	456658	7177088	15	10	Beach
AG617004	460796	7178111	15	10	Beach
AG617104	466546	7176999	15	10	Till
AG617204	470969	7177992	15	10	Beach
AG617304	474035	7174069	15	10	Beach
AG617404	466648	7173774	15	10	Beach
AG617504	470777	7169509	15	10	Beach
AG617704	465250	7165679	15	10	Beach
AG617804	473342	7168046	15	10	Beach
AG617904	474461	7165225	15	10	Beach

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG618004	475244	7162164	15	10	Beach
AG618104	467627	7160142	15	10	Beach
AG618204	466059	7157237	15	10	Beach
AG618304	471770	7154535	15	10	Beach
AG618404	498611	7154743	15	10	Stream
AG618504	598177	7264594	14	10	Till
AG618604	601904	7265182	14	10	Beach
AG618704	601271	7248133	14	10	Glaciofluvial
AG618804	594208	7245423	14	10	Beach
AG618904	494610	7179277	15	10	Beach
AG619004	498298	7173786	15	10	Stream
AG619104	498314	7167514	15	10	Beach
AG619204	493736	7169042	15	10	Beach
AG619304	488446	7172287	15	10	Beach
AG619404	490060	7176026	15	10	Beach
AG619504	486865	7176499	15	10	Glaciofluvial
AG619604	483424	7173706	15	10	Glaciofluvial
AG619704	476831	7178976	15	10	Beach
AG619804	481206	7170485	15	10	Glaciofluvial
AG619904	485834	7168303	15	10	Glaciofluvial
AG620004	480464	7167551	15	10	Beach
AG620104	476386	7165288	15	10	Beach
AG620204	483654	7156926	15	10	Beach
AG620304	479103	7155345	15	10	Glaciofluvial
AG620404	480479	7159677	15	10	Beach
AG620504	487035	7162444	15	10	Beach
AG620604	486860	7157387	15	10	Stream
AG620704	489080	7157195	15	10	Glaciofluvial
AG620804	491505	7158830	15	10	Beach
AG620904	490439	7161785	15	10	Beach
AG621004	495216	7160567	15	10	Beach
AG621104	494010	7165283	15	10	Beach
AG621204	599522	7241284	14	10	Till
AG621304	602821	7238846	14	10	Beach
AG621404	602780	7245610	14	10	Glaciofluvial
AG621504	601212	7244557	14	10	Beach
AG622104	638550	7262072	14	10	Till
AG622204	633624	7260101	14	10	Beach
AG622304	636233	7258324	14	10	Till
AG622404	638213	7255017	14	10	Beach
AG622504	633114	7253859	14	10	Beach
AG622604	629076	7254098	14	10	Glaciofluvial
AG624204	596718	7210426	14	10	Till
AG624304	599020	7214781	14	10	Till
AG624404	603127	7215771	14	10	Glaciofluvial
AG624504	601111	7212098	14	10	Beach
AG624604	599912	7219880	14	10	Till
AG624704	596009	7221315	14	10	Glaciofluvial
AG624804	604919	7222999	14	10	Till
AG624904	599786	7225102	14	10	Till
AG625004	595960	7224818	14	10	Till

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG625104	594857	7230376	14	10	Beach
AG625204	599822	7230338	14	10	Glaciofluvial
AG625304	602602	7232632	14	10	Beach
AG625404	597188	7236324	14	10	Beach
AG625504	603615	7236338	14	10	Glaciofluvial
AG627104	523240	7158338	15	10	Beach
AG627204	519727	7156665	15	10	Beach
AG627304	512971	7155811	15	10	Beach
AG627404	514503	7161204	15	10	Stream
AG627504	517689	7164365	15	10	Beach
AG627604	522797	7165200	15	10	Beach
AG627704	521869	7172383	15	10	Beach
AG627804	516939	7171152	15	10	Stream
AG627904	514591	7169788	15	10	Stream
AG628004	513677	7175370	15	10	Stream
AG628104	518693	7177462	15	10	Beach
AG628204	521611	7175922	15	10	Beach
AG628304	509377	7177347	15	10	Glaciofluvial
AG628404	510540	7173779	15	10	Stream
AG628504	505991	7153503	15	10	Beach
AG628604	502907	7156380	15	10	Beach
AG628704	506350	7159196	15	10	Glaciofluvial
AG628804	508527	7158788	15	10	Stream
AG628904	510830	7162734	15	10	Beach
AG629004	501841	7164012	15	10	Stream
AG629104	506254	7166785	15	10	Beach
AG629204	501620	7168771	15	10	Stream
AG629304	501796	7173491	15	10	Beach
AG629404	505482	7175204	15	10	Beach
AG630004	544007	7154698	15	10	Stream
AG630104	540205	7155122	15	10	Beach
AG630204	546614	7159534	15	10	Stream
AG630304	538657	7161499	15	10	Beach
AG630404	537994	7165446	15	10	Stream
AG630504	546353	7165124	15	10	Stream
AG630604	544743	7170629	15	10	Glaciofluvial
AG630704	537370	7168861	15	10	Stream
AG630804	538257	7172772	15	10	Stream
AG630904	544502	7174216	15	10	Stream
AG631004	537486	7178512	15	10	Stream
AG631104	546054	7178050	15	10	Beach
AG631204	534825	7175482	15	10	Stream
AG631304	529845	7174297	15	10	Stream
AG631404	526317	7176274	15	10	Stream
AG631504	524816	7169460	15	10	Beach
AG631604	530497	7168426	15	10	Stream
AG631704	534755	7170142	15	10	Beach
AG631804	532150	7162749	15	10	Stream
AG631904	527344	7161781	15	10	Stream
AG632104	547793	7121314	15	10	Stream
AG638704	466373	7111576	15	10	Beach

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG638804	469619	7114487	15	10	Stream
AG638904	466523	7120228	15	10	Beach
AG639004	472656	7123283	15	10	Beach
AG640404	546998	7117431	15	10	Beach
AG640504	545741	7111538	15	10	Stream
AG640604	546189	7109906	15	10	Beach
AG640704	543527	7099476	15	10	Stream
AG640804	541104	7100619	15	10	Glaciofluvial
AG640904	542275	7104877	15	10	Stream
AG641004	537534	7106935	15	10	Stream
AG641104	538957	7108827	15	10	Beach
AG641204	475529	7120295	15	10	Beach
AG641304	474102	7114575	15	10	Beach
AG641404	475791	7112879	15	10	Beach
AG641504	480585	7116837	15	10	Beach
AG641604	477962	7122884	15	10	Beach
AG641704	480953	7124093	15	10	Stream
AG641804	484341	7120813	15	10	Beach
AG641904	484076	7113164	15	10	Beach
AG642004	485349	7108173	15	10	Beach
AG642104	479641	7106036	15	10	Beach
AG642204	477030	7100252	15	10	Beach
AG642304	480747	7098652	15	10	Beach
AG642404	482459	7104890	15	10	Beach
AG642504	485191	7101994	15	10	Beach
AG642604	490833	7101239	15	10	Beach
AG642704	499611	7098796	15	10	Beach
AG642804	494670	7102281	15	10	Beach
AG642904	488221	7104484	15	10	Beach
AG643004	488819	7110242	15	10	Beach
AG643104	497021	7109030	15	10	Beach
AG643204	492721	7112453	15	10	Beach
AG643304	489972	7115084	15	10	Beach
AG643404	497031	7117247	15	10	Beach
AG643504	493322	7118657	15	10	Beach
AG643604	489859	7122807	15	10	Beach
AG643704	496386	7123166	15	10	Beach
AG643804	477095	7207278	15	10	Stream
AG643904	479044	7199972	15	10	Till
AG644004	476369	7197153	15	10	Stream
AG644104	477756	7191402	15	10	Stream
AG644204	539690	7112760	15	10	Glaciofluvial
AG644304	540032	7118093	15	10	Stream
AG644404	539548	7122042	15	10	Beach
AG644504	533346	7123727	15	10	Stream
AG644604	529201	7098380	15	10	Stream
AG644704	535741	7099933	15	10	Beach
AG644804	531744	7104439	15	10	Stream
AG644904	528072	7105959	15	10	Beach
AG645004	525926	7107117	15	10	Stream
AG645104	532075	7108439	15	10	Stream

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG645204	532761	7113056	15	10	Stream
AG645304	530332	7116431	15	10	Stream
AG645404	526973	7116817	15	10	Beach
AG645504	534659	7121090	15	10	Beach
AG645604	526228	7122471	15	10	Stream
AG645704	521946	7098259	15	10	Stream
AG645804	517503	7101856	15	10	Stream
AG645904	513387	7099017	15	10	Stream
AG646004	508404	7102937	15	10	Stream
AG646104	505956	7101656	15	10	Beach
AG646204	501591	7099867	15	10	Stream
AG646304	504404	7105469	15	10	Beach
AG646404	504516	7109571	15	10	Stream
AG646504	509254	7109058	15	10	Beach
AG646604	520291	7106175	15	10	Stream
AG646704	516872	7103890	15	10	Stream
AG646804	514105	7105747	15	10	Stream
AG646904	517877	7113246	15	10	Stream
AG647004	510449	7117048	15	10	Beach
AG647104	504396	7115049	15	10	Stream
AG647204	502479	7119176	15	10	Stream
AG647304	505269	7122841	15	10	Beach
AG647404	509804	7123969	15	10	Stream
AG647504	510611	7121863	15	10	Beach
AG647604	518165	7123528	15	10	Glaciofluvial
AG647704	521861	7116122	15	10	Stream
AG647804	515608	7116894	15	10	Stream
AG647904	512587	7118304	15	10	Beach
AG648004	522835	7119060	15	10	Till
AG648104	519517	7135396	15	10	Stream
AG648204	516983	7135586	15	10	Stream
AG648304	518680	7138883	15	10	Stream
AG648404	513311	7140476	15	10	Stream
AG648504	526602	7140707	15	10	Stream
AG648604	532204	7139627	15	10	Glaciofluvial
AG648704	530135	7142683	15	10	Glaciofluvial
AG648804	530911	7148168	15	10	Stream
AG648904	533431	7150902	15	10	Stream
AG649004	524721	7150603	15	10	Stream
AG649104	531301	7125448	15	10	Beach
AG649204	527501	7127704	15	10	Stream
AG649304	531569	7154456	15	10	Stream
AG649404	529466	7153732	15	10	Stream
AG649504	529499	7153794	15	10	Beach
AG649604	526186	7155696	15	10	Beach
AG649704	519888	7150363	15	10	Stream
AG649804	519540	7146672	15	10	Stream
AG649904	516934	7142168	15	10	Beach
AG650004	516281	7149064	15	10	Stream
AG650104	508863	7149426	15	10	Stream
AG650204	510763	7145312	15	10	Stream

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG650304	504629	7148765	15	10	Stream
AG650404	503755	7147158	15	10	Stream
AG650504	504739	7143628	15	10	Beach
AG650604	523625	7131530	15	10	Beach
AG650704	517838	7128811	15	10	Stream
AG650804	518016	7126347	15	10	Glaciofluvial
AG650904	514881	7130162	15	10	Stream
AG651004	511156	7133155	15	10	Till
AG651104	511717	7126400	15	10	Till
AG651204	505497	7126413	15	10	Stream
AG651304	504685	7132129	15	10	Stream
AG651404	503538	7135080	15	10	Stream
AG651504	509810	7136280	15	10	Stream
AG651604	505862	7140135	15	10	Beach
AG651704	540578	7204262	15	10	Glaciofluvial
AG651804	539584	7207161	15	10	Glaciofluvial
AG651904	536390	7202625	15	10	Stream
AG652004	539151	7198867	15	10	Stream
AG652104	531988	7160504	15	10	Stream
AG652204	532524	7195568	15	10	Glaciofluvial
AG652304	528124	7198658	15	10	Stream
AG652404	529894	7200497	15	10	Till
AG652504	531346	7206964	15	10	Till
AG652604	525269	7207500	15	10	Beach
AG652704	524848	7198082	15	10	Glaciofluvial
AG652804	527155	7193460	15	10	Glaciofluvial
AG652904	532666	7191125	15	10	Till
AG653004	546778	7200382	15	10	Till
AG653104	546062	7196149	15	10	Stream
AG653204	546581	7193477	15	10	Till
AG653304	543290	7187656	15	10	Beach
AG653404	544990	7182148	15	10	Stream
AG653504	539263	7181343	15	10	Stream
AG653604	538464	7187037	15	10	Glaciofluvial
AG653704	539497	7193408	15	10	Till
AG653804	533670	7193190	15	10	Beach
AG653904	535069	7183844	15	10	Stream
AG654004	529779	7185826	15	10	Glaciofluvial
AG654104	528053	7182767	15	10	Beach
AG654204	523816	7189075	15	10	Beach
AG654304	545621	7149090	15	10	Stream
AG654404	539827	7150629	15	10	Glaciofluvial
AG654504	536572	7145118	15	10	Glaciofluvial
AG654604	540364	7139766	15	10	Beach
AG654704	544455	7139042	15	10	Beach
AG654804	503039	7182571	15	10	Beach
AG654904	502669	7188868	15	10	Beach
AG655004	525243	7133334	15	10	Stream
AG655104	530378	7133774	15	10	Stream
AG655204	527988	7137659	15	10	Stream
AG655304	532080	7137026	15	10	Glaciofluvial

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG655404	546876	7126322	15	10	Beach
AG655504	537749	7126446	15	10	Beach
AG655604	542492	7131686	15	10	Beach
AG655704	539053	7132173	15	10	Beach
AG655804	543551	7135161	15	10	Glaciofluvial
AG655904	546443	7136404	15	10	Stream
AG656004	543245	7142610	15	10	Glaciofluvial
AG656104	506252	7234218	15	10	Stream
AG656204	501935	7234310	15	10	Stream
AG656304	502838	7224997	15	10	Glaciofluvial
AG656404	502847	7222956	15	10	Stream
AG656504	507383	7226254	15	10	Till
AG656604	509322	7230793	15	10	Beach
AG656704	514892	7228490	15	10	Glaciofluvial
AG656804	514974	7231384	15	10	Glaciofluvial
AG656904	517462	7228114	15	10	Beach
AG657004	478469	7181174	15	10	Stream
AG657104	482107	7183673	15	10	Beach
AG657204	486130	7181952	15	10	Stream
AG657304	486147	7187152	15	10	Stream
AG657404	484958	7190943	15	10	Stream
AG657504	483863	7203428	15	10	Beach
AG657604	485590	7196448	15	10	Till
AG657704	490276	7185543	15	10	Stream
AG657804	488406	7182556	15	10	Stream
AG657904	494941	7183055	15	10	Beach
AG658004	497366	7182049	15	10	Stream
AG658104	498187	7184553	15	10	Glaciofluvial
AG658204	491895	7190695	15	10	Beach
AG658304	489347	7198727	15	10	Beach
AG658404	491244	7200913	15	10	Glaciofluvial
AG658504	497871	7198829	15	10	Till
AG658604	492481	7203165	15	10	Beach
AG658704	489605	7205278	15	10	Stream
AG658804	486108	7205367	15	10	Till
AG658904	498763	7207377	15	10	Glaciofluvial
AG659004	531792	7235735	15	10	Till
AG659104	525260	7234500	15	10	Till
AG659204	528258	7232134	15	10	Stream
AG659304	533966	7230840	15	10	Till
AG659404	532210	7223205	15	10	Beach
AG659504	525630	7226380	15	10	Glaciofluvial
AG659604	525661	7221450	15	10	Glaciofluvial
AG659704	507388	7182345	15	10	Glaciofluvial
AG659804	510525	7185276	15	10	Stream
AG659904	510764	7190744	15	10	Beach
AG660004	513527	7188104	15	10	Glaciofluvial
AG660104	515143	7181697	15	10	Glaciofluvial
AG660204	520010	7181280	15	10	Stream
AG660304	522982	7187460	15	10	Glaciofluvial
AG660404	519715	7189373	15	10	Stream

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG660504	522618	7195330	15	10	Stream
AG660604	518132	7195128	15	10	Glaciofluvial
AG660704	515680	7192295	15	10	Stream
AG660804	509767	7193425	15	10	Stream
AG660904	502550	7196778	15	10	Glaciofluvial
AG661004	503294	7201842	15	10	Stream
AG661104	503397	7206927	15	10	Stream
AG661204	509812	7206477	15	10	Beach
AG661304	511740	7202221	15	10	Beach
AG661404	509915	7197888	15	10	Stream
AG661504	516214	7196974	15	10	Beach
AG661604	516184	7200381	15	10	Beach
AG661704	515775	7206731	15	10	Stream
AG661804	521052	7206192	15	10	Beach
AG661904	534698	7215552	15	10	Beach
AG662004	533539	7219224	15	10	Stream
AG662104	533811	7209527	15	10	Till
AG662204	527765	7211103	15	10	Glaciofluvial
AG662304	525293	7213577	15	10	Beach
AG662404	538744	7233990	15	10	Till
AG662504	545217	7234180	15	10	Stream
AG662604	541985	7229084	15	10	Till
AG662704	538498	7228674	15	10	Beach
AG662804	537241	7225093	15	10	Glaciofluvial
AG662904	545352	7224852	15	10	Glaciofluvial
AG663004	543155	7220020	15	10	Beach
AG663104	538734	7219735	15	10	Beach
AG663204	537721	7215515	15	10	Glaciofluvial
AG663304	546764	7212430	15	10	Beach
AG663404	546140	7209627	15	10	Stream
AG663504	539846	7209901	15	10	Glaciofluvial
AG663604	471254	7233801	15	10	Stream
AG663704	468411	7235352	15	10	Glaciofluvial
AG663804	522263	7232792	15	10	Glaciofluvial
AG663904	520197	7223362	15	10	Stream
AG664004	518725	7219468	15	10	Stream
AG664104	514179	7221393	15	10	Stream
AG664204	515149	7224672	15	10	Till
AG664304	512426	7217939	15	10	Beach
AG664404	517680	7214439	15	10	Stream
AG664504	520373	7211455	15	10	Stream
AG664604	514050	7212162	15	10	Glaciofluvial
AG664704	508456	7211040	15	10	Stream
AG664804	504083	7219407	15	10	Glaciofluvial
AG664904	507892	7220336	15	10	Till
AG665004	504107	7215536	15	10	Glaciofluvial
AG665104	502757	7213313	15	10	Stream
AG665204	504133	7208739	15	10	Stream
AG665304	489250	7233479	15	10	Till
AG665404	495219	7235986	15	10	Beach
AG665504	498709	7231524	15	10	Glaciofluvial

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG665604	498199	7226207	15	10	Till
AG665704	491445	7228880	15	10	Till
AG665804	492711	7224468	15	10	Till
AG665904	491520	7220751	15	10	Till
AG666004	488695	7216693	15	10	Till
AG666104	498115	7218151	15	10	Beach
AG666204	495811	7212257	15	10	Glaciofluvial
AG666304	496690	7209207	15	10	Till
AG666404	490469	7209550	15	10	Beach
AG666504	483393	7234218	15	10	Glaciofluvial
AG666604	467907	7230246	15	10	Stream
AG666704	465362	7230276	15	10	Stream
AG666804	462712	7234682	15	10	Till
AG666904	460735	7231988	15	10	Till
AG667004	454333	7231051	15	10	Till
AG667104	453684	7227621	15	10	Stream
AG667204	459603	7226660	15	10	Stream
AG667304	461498	7227743	15	10	Stream
AG667404	469361	7220910	15	10	Till
AG667504	474150	7226401	15	10	Glaciofluvial
AG667604	467710	7224551	15	10	Beach
AG667704	462211	7217968	15	10	Till
AG667804	457690	7216817	15	10	Till
AG667904	456643	7213629	15	10	Glaciofluvial
AG668004	456174	7209605	15	10	Till
AG668104	463576	7208882	15	10	Beach
AG668204	464236	7214213	15	10	Beach
AG668304	468365	7214718	15	10	Beach
AG668404	473122	7219343	15	10	Beach
AG668504	475142	7215155	15	10	Till
AG668604	470533	7211126	15	10	Beach
AG668704	466604	7210937	15	10	Beach
AG668804	478623	7260990	15	10	Stream
AG668904	486284	7250150	15	10	Stream
AG669004	497278	7262341	15	10	Stream
AG669104	479156	7235001	15	10	Till
AG669204	480599	7228918	15	10	Beach
AG669304	486918	7229893	15	10	Beach
AG669404	484998	7223962	15	10	Glaciofluvial
AG669504	478096	7222693	15	10	Glaciofluvial
AG669604	481657	7218615	15	10	Glaciofluvial
AG669704	486699	7219038	15	10	Till
AG669804	482925	7212911	15	10	Glaciofluvial
AG669904	479278	7212620	15	10	Stream
AG670004	483946	7210282	15	10	Glaciofluvial
AG670104	486775	7213512	15	10	Till
AG670204	492389	7261225	15	10	Beach
AG670304	488944	7256281	15	10	Glaciofluvial
AG670404	484328	7259646	15	10	Stream
AG670504	481952	7257908	15	10	Glaciofluvial
AG670604	478508	7252348	15	10	Till

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG670704	481578	7255162	15	10	Beach
AG670804	485159	7253778	15	10	Beach
AG670904	480741	7249525	15	10	Glaciofluvial
AG671004	480744	7246149	15	10	Glaciofluvial
AG671104	478261	7241516	15	10	Stream
AG671204	482414	7236985	15	10	Glaciofluvial
AG671304	485664	7242150	15	10	Beach
AG671404	489549	7245384	15	10	Stream
AG671504	493689	7246063	15	10	Till
AG671604	492723	7256502	15	10	Beach
AG671704	489379	7252201	15	10	Glaciofluvial
AG671804	498544	7250628	15	10	Beach
AG671904	499441	7245785	15	10	Till
AG672004	498662	7241638	15	10	Beach
AG672104	493181	7239578	15	10	Stream
AG672204	499656	7237657	15	10	Beach
AG672304	511682	7286958	15	10	Stream
AG672404	521052	7289925	15	10	Stream
AG672504	520798	7287281	15	10	Beach
AG672604	516893	7282018	15	10	Stream
AG672704	517043	7278651	15	10	Stream
AG672804	513106	7263658	15	10	Till
AG672904	519825	7258359	15	10	Stream
AG673004	516193	7259692	15	10	Till
AG673104	515761	7254810	15	10	Stream
AG673204	514227	7251802	15	10	Stream
AG673304	520923	7251900	15	10	Till
AG673404	518998	7246472	15	10	Till
AG673504	515621	7247990	15	10	Glaciofluvial
AG673604	520845	7239556	15	10	Stream
AG673704	515636	7238451	15	10	Till
AG673804	514802	7241136	15	10	Till
AG673904	513434	7243635	15	10	Till
AG674004	510710	7237022	15	10	Beach
AG674104	506464	7238209	15	10	Beach
AG674204	501597	7243259	15	10	Till
AG674304	501753	7246802	15	10	Till
AG674404	505582	7244316	15	10	Beach
AG674504	510910	7246188	15	10	Stream
AG674604	503611	7256031	15	10	Glaciofluvial
AG674704	503358	7262539	15	10	Till
AG674804	508577	7262368	15	10	Till
AG674904	509584	7257236	15	10	Beach
AG675004	502209	7252327	15	10	Glaciofluvial
AG675104	511292	7252501	15	10	Glaciofluvial
AG675204	515691	7280090	15	10	Till
AG675304	517415	7275887	15	10	Stream
AG675404	516253	7275453	15	10	Till
AG675504	515667	7270421	15	10	Beach
AG675604	517904	7265788	15	10	Beach
AG675704	519619	7267943	15	10	Till

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG675804	513151	7264686	15	10	Till
AG675904	509646	7265217	15	10	Till
AG676004	502357	7266093	15	10	Glaciofluvial
AG676104	507219	7290243	15	10	Stream
AG676204	501987	7288095	15	10	Stream
AG676304	505886	7286720	15	10	Beach
AG676404	505433	7283688	15	10	Beach
AG676504	500903	7284168	15	10	Till
AG676604	508783	7279760	15	10	Beach
AG676704	509156	7275452	15	10	Till
AG676804	506442	7272077	15	10	Beach
AG676904	503750	7273427	15	10	Beach
AG677004	502251	7276107	15	10	Till
AG677104	493396	7276180	15	10	Till
AG677204	494120	7273034	15	10	Till
AG677304	495596	7270786	15	10	Till
AG677404	489494	7266583	15	10	Beach
AG677504	485558	7268039	15	10	Beach
AG677604	477192	7265527	15	10	Beach
AG677704	458924	7238192	15	10	Till
AG677804	461438	7241647	15	10	Till
AG677904	456605	7241350	15	10	Stream
AG678004	459480	7245505	15	10	Till
AG678104	460589	7247895	15	10	Glaciofluvial
AG678204	459174	7249263	15	10	Stream
AG678304	461674	7251891	15	10	Glaciofluvial
AG678404	461021	7255633	15	10	Glaciofluvial
AG678504	456902	7252304	15	10	Glaciofluvial
AG678604	454433	7258495	15	10	Stream
AG678704	460550	7261555	15	10	Stream
AG678804	464328	7260426	15	10	Stream
AG678904	473369	7239069	15	10	Stream
AG679004	470572	7240011	15	10	Glaciofluvial
AG679104	466712	7242812	15	10	Till
AG679204	467526	7245528	15	10	Beach
AG679304	468241	7248441	15	10	Stream
AG679404	474760	7244281	15	10	Stream
AG679504	472992	7251756	15	10	Stream
AG679604	471512	7254200	15	10	Till
AG679704	469247	7253404	15	10	Till
AG679804	468449	7259275	15	10	Stream
AG679904	471199	7258605	15	10	Stream
AG681304	474129	7258138	15	10	Stream
AG681404	491215	7289300	15	10	Till
AG681504	494331	7288362	15	10	Stream
AG681604	498772	7285530	15	10	Till
AG681704	499116	7279910	15	10	Till
AG681804	493666	7280190	15	10	Stream
AG681904	491109	7283962	15	10	Till
AG682004	486508	7289526	15	10	Till
AG682104	483219	7289475	15	10	Stream

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG682204	486282	7284318	15	10	Till
AG682304	482043	7283117	15	10	Till
AG682404	497193	7265821	15	10	Beach
AG682504	496348	7275721	15	10	Till
AG682604	482630	7280796	15	10	Till
AG682704	481419	7277697	15	10	Till
AG682804	479834	7278440	15	10	Glaciofluvial
AG682904	482824	7272122	15	10	Beach
AG683004	483019	7271364	15	10	Stream
AG683104	486735	7267633	15	10	Stream
AG683204	481460	7264167	15	10	Stream
AG683304	456127	7275718	15	10	Glaciofluvial
AG683404	455142	7271730	15	10	Glaciofluvial
AG683504	458464	7265186	15	10	Till
AG683604	464010	7265764	15	10	Till
AG683704	461442	7269250	15	10	Till
AG683804	462424	7274131	15	10	Stream
AG683904	465974	7273166	15	10	Beach
AG684004	471256	7275357	15	10	Till
AG684104	473553	7273884	15	10	Glaciofluvial
AG684204	473189	7269532	15	10	Glaciofluvial
AG684304	465655	7266441	15	10	Beach
AG684404	474170	7265326	15	10	Beach
AG684504	474040	7279398	15	10	Till
AG684604	468645	7281596	15	10	Till
AG684704	473958	7284158	15	10	Beach
AG684804	463016	7290265	15	10	Stream
AG684904	455871	7289231	15	10	Stream
AG685804	540990	7262046	15	10	Till
AG685904	545289	7260018	15	10	Beach
AG686004	540763	7256924	15	10	Till
AG686104	536247	7262129	15	10	Till
AG686204	458222	7285865	15	10	Stream
AG686304	455961	7280094	15	10	Stream
AG686404	460778	7281482	15	10	Stream
AG686504	462029	7286286	15	10	Till
AG686604	469427	7286835	15	10	Till
AG686704	471091	7288834	15	10	Till
AG686804	476196	7288228	15	10	Till
AG686904	475439	7294022	15	10	Till
AG687004	467450	7294293	15	10	Glaciofluvial
AG687104	469061	7300099	15	10	Till
AG687204	555334	7289080	15	10	Till
AG687304	547618	7290804	15	10	Beach
AG687404	545947	7286194	15	10	Till
AG687504	552228	7285420	15	10	Till
AG687604	554497	7280782	15	10	Till
AG687704	547694	7282381	15	10	Till
AG687804	544962	7287411	15	10	Till
AG687904	542447	7286448	15	10	Till
AG688004	541118	7289726	15	10	Till

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG688104	544585	7238111	15	10	Till
AG688204	540594	7237280	15	10	Till
AG688304	536969	7240424	15	10	Till
AG688404	540364	7242126	15	10	Beach
AG688504	544139	7241748	15	10	Glaciofluvial
AG688604	544200	7248531	15	10	Stream
AG688704	539903	7246439	15	10	Till
AG688804	536409	7247404	15	10	Stream
AG688904	542363	7250899	15	10	Stream
AG689004	537681	7256440	15	10	Beach
AG689104	534590	7260687	15	10	Till
AG689204	525161	7260057	15	10	Glaciofluvial
AG689304	530710	7237124	15	10	Stream
AG689404	528073	7241361	15	10	Glaciofluvial
AG689504	530201	7243818	15	10	Glaciofluvial
AG689604	527020	7244070	15	10	Till
AG689704	526700	7249885	15	10	Till
AG689804	534575	7248935	15	10	Beach
AG689904	532800	7252871	15	10	Till
AG690004	529224	7256434	15	10	Glaciofluvial
AG690104	530169	7259957	15	10	Till
AG690204	530725	7263279	15	10	Till
AG690304	525862	7267428	15	10	Till
AG690404	538993	7287006	15	10	Stream
AG690504	537206	7282005	15	10	Beach
AG690604	543991	7279308	15	10	Stream
AG690704	537606	7277336	15	10	Till
AG690804	539528	7274528	15	10	Beach
AG690904	544341	7272524	15	10	Stream
AG691004	544135	7267111	15	10	Beach
AG691104	537080	7266644	15	10	Till
AG691204	536287	7270122	15	10	Till
AG691304	533710	7270909	15	10	Till
AG691404	533725	7277094	15	10	Till
AG691504	526450	7275676	15	10	Till
AG691604	529094	7272205	15	10	Till
AG691704	529221	7266319	15	10	Till
AG691804	532131	7278519	15	10	Till
AG691904	525231	7280692	15	10	Till
AG692004	526932	7284569	15	10	Till
AG692104	532627	7284617	15	10	Till
AG692204	479930	7319738	15	10	Glaciofluvial
AG692304	485910	7316811	15	10	Till
AG692404	483581	7312755	15	10	Glaciofluvial
AG692504	555840	7297539	15	10	Ablation Till
AG692604	551325	7297200	15	10	Beach
AG692704	552315	7299771	15	10	Till
AG692804	549111	7298867	15	10	Beach
AG692904	547783	7295013	15	10	Stream
AG693004	545428	7294366	15	10	Stream
AG693104	543926	7302646	15	10	Beach

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG693204	541130	7306276	15	10	Till
AG693304	535685	7301091	15	10	Till
AG693404	538431	7296723	15	10	Stream
AG693504	526783	7317608	15	10	Till
AG693604	529957	7313898	15	10	Stream
AG693704	523210	7313338	15	10	Beach
AG693804	529199	7309949	15	10	Beach
AG693904	532960	7307990	15	10	Beach
AG694004	536429	7307470	15	10	Beach
AG694104	538087	7303935	15	10	Till
AG694204	531756	7306121	15	10	Till
AG694304	526240	7304984	15	10	Glaciofluvial
AG694404	524531	7307000	15	10	Beach
AG694504	524663	7304214	15	10	Beach
AG694604	524951	7298628	15	10	Beach
AG694704	532647	7298906	15	10	Beach
AG694804	536995	7293905	15	10	Stream
AG694904	526084	7294402	15	10	Beach
AG695004	527521	7289672	15	10	Till
AG695104	530451	7290683	15	10	Till
AG695204	500445	7318733	15	10	Stream
AG695304	507994	7318258	15	10	Beach
AG695404	517665	7317427	15	10	Stream
AG695504	521795	7314009	15	10	Beach
AG695604	516652	7312208	15	10	Stream
AG695704	513185	7313447	15	10	Stream
AG695804	506216	7312346	15	10	Glaciofluvial
AG695904	501497	7313479	15	10	Beach
AG696004	500648	7309394	15	10	Till
AG696104	507163	7308011	15	10	Stream
AG696204	510520	7304058	15	10	Glaciofluvial
AG696304	520206	7309686	15	10	Stream
AG696404	514889	7307978	15	10	Beach
AG696504	508539	7305655	15	10	Glaciofluvial
AG696604	500380	7299304	15	10	Stream
AG696704	503122	7292696	15	10	Till
AG696804	507589	7297907	15	10	Beach
AG696904	511361	7301674	15	10	Stream
AG697004	515218	7303158	15	10	Till
AG697104	517610	7300742	15	10	Beach
AG697204	514956	7299749	15	10	Stream
AG697304	514112	7295944	15	10	Beach
AG697404	514411	7293592	15	10	Till
AG697504	519774	7293600	15	10	Beach
AG697604	476684	7318873	15	10	Stream
AG697704	471354	7318455	15	10	Glaciofluvial
AG697804	467546	7318192	15	10	Till
AG697904	470954	7313355	15	10	Glaciofluvial
AG698004	475075	7310810	15	10	Ablation Till
AG698104	469270	7309504	15	5	Stream
AG698204	479261	7316917	15	10	Beach

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG698304	485870	7309412	15	10	Stream
AG698404	481493	7307399	15	10	Till
AG698504	485858	7304684	15	10	Till
AG698604	479970	7303346	15	10	Beach
AG698704	482091	7299197	15	10	Till
AG698804	487668	7298929	15	10	Till
AG698904	481048	7294526	15	10	Beach
AG699004	487112	7294810	15	10	Till
AG699104	490270	7318669	15	10	Beach
AG699204	496920	7317258	15	10	Till
AG699304	498933	7313208	15	10	Till
AG699404	498562	7307830	15	10	Stream
AG699504	494877	7308411	15	10	Stream
AG699604	489923	7311240	15	10	Till
AG699704	492202	7303505	15	10	Till
AG699804	492333	7300772	15	10	Till
AG699904	496946	7300402	15	10	Stream
AG700004	488872	7297084	15	10	Till
AG900504	445964	7207016	15	10	Stream
AG900604	449573	7202823	15	10	Beach
AG900704	446312	7198436	15	10	Beach
AG900804	442792	7198716	15	10	Beach
AG900904	445716	7202150	15	10	Stream
AG901004	441713	7203923	15	10	Beach
AG901104	437959	7206115	15	10	Beach
AG901204	432451	7206564	15	10	Till
AG901304	435647	7202315	15	10	Beach
AG901404	433485	7200096	15	10	Beach
AG901504	435390	7199464	15	10	Beach
AG901604	438490	7198582	15	10	Beach
AG901704	435633	7193636	15	10	Till
AG901804	433622	7191519	15	5	Stream
AG901904	433628	7191488	15	10	Till
AG902004	430710	7189145	15	10	Till
AG902104	429588	7183497	15	10	Till
AG902204	433619	7185375	15	10	Beach
AG902304	439642	7186463	15	10	Beach
AG902404	439298	7190141	15	10	Glaciofluvial
AG902504	446435	7196210	15	10	Beach
AG902604	447306	7193056	15	10	Beach
AG902704	447399	7189211	15	10	Till
AG902804	453236	7187381	15	10	Beach
AG902904	450451	7186685	15	10	Till
AG903004	449813	7182479	15	10	Till
AG903104	443473	7182284	15	10	Beach
AG903204	492360	7292970	15	10	Till
AG903304	497730	7294848	15	10	Till
AG903404	430629	7251407	15	10	Beach
AG903504	438002	7250209	15	10	Stream
AG903604	455376	7206044	15	10	Beach
AG903704	455969	7201257	15	10	Beach

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG903804	466400	7198027	15	10	Beach
AG903904	466732	7203817	15	10	Beach
AG904004	473965	7204567	15	10	Beach
AG904104	472143	7202893	15	10	Beach
AG904204	475664	7201896	15	10	Beach
AG904304	475831	7197513	15	10	Glaciofluvial
AG904404	473323	7190584	15	10	Stream
AG904504	470805	7189183	15	10	Stream
AG904604	475808	7185217	15	10	Beach
AG904704	467738	7183706	15	10	Beach
AG904804	465929	7188169	15	10	Stream
AG904904	467310	7193212	15	10	Beach
AG905004	454511	7129107	15	10	Stream
AG905104	463919	7129834	15	10	Beach
AG905204	463301	7134086	15	10	Beach
AG905304	458491	7136206	15	10	Beach
AG905404	454605	7134652	15	10	Stream
AG905504	452643	7137838	15	10	Stream
AG905604	459666	7144769	15	10	Beach
AG905704	434813	7247038	15	10	Stream
AG905804	435758	7244011	15	10	Glaciofluvial
AG905904	438579	7242346	15	10	Beach
AG906004	434347	7239601	15	10	Stream
AG906104	438900	7238262	15	10	Stream
AG906204	448492	7237741	15	10	Stream
AG906304	452838	7237466	15	10	Stream
AG906404	449753	7243965	15	10	Till
AG906504	444983	7242693	15	10	Till
AG906604	446216	7249837	15	10	Till
AG906704	451486	7248492	15	10	Till
AG906804	452740	7252281	15	10	Till
AG906904	466575	7303679	15	10	Beach
AG907004	475995	7304694	15	10	Glaciofluvial
AG907104	474402	7298830	15	10	Stream
AG907204	455696	7312614	15	10	Glaciofluvial
AG907304	458606	7318447	15	10	Till
AG907404	465241	7317323	15	10	Ablation Till
AG907504	460831	7312570	15	10	Till
AG907604	464823	7311123	15	10	Ablation Till
AG907704	458381	7307266	15	10	Glaciofluvial
AG907804	463028	7305607	15	10	Stream
AG907904	457115	7302163	15	10	Stream
AG908004	454945	7300515	15	10	Till
AG908104	462440	7299908	15	10	Stream
AG908204	460824	7295155	15	10	Beach
AG908304	454692	7294787	15	10	Stream
AG908404	453658	7297032	15	10	Ablation Till
AG908504	452343	7302063	15	10	Stream
AG908604	450768	7304104	15	10	Glaciofluvial
AG908704	447691	7300890	15	10	Beach
AG908804	444700	7296662	15	10	Ablation Till

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG908904	450335	7293888	15	10	Till
AG909004	434923	7310482	15	10	Till
AG909104	438442	7311879	15	10	Till
AG909204	436894	7315964	15	10	Till
AG909304	434184	7318317	15	10	Till
AG909404	442727	7319739	15	10	Glaciofluvial
AG909504	444467	7317937	15	10	Beach
AG909604	444372	7262796	15	10	Stream
AG909704	440989	7262664	15	10	Glaciofluvial
AG909804	436170	7262621	15	10	Beach
AG909904	436452	7258649	15	10	Stream
AG910004	435416	7256391	15	10	Glaciofluvial
AG910104	437888	7253874	15	10	Stream
AG910204	441864	7253397	15	10	Beach
AG910304	446138	7256185	15	10	Glaciofluvial
AG910404	452704	7260524	15	10	Stream
AG910504	452318	7263396	15	10	Stream
AG910604	446333	7272808	15	10	Beach
AG910704	447986	7276896	15	10	Glaciofluvial
AG910804	453657	7276402	15	10	Beach
AG910904	449485	7270742	15	10	Glaciofluvial
AG911004	446143	7269983	15	10	Stream
AG911104	451467	7267407	15	10	Stream
AG911204	452051	7211752	15	10	Glaciofluvial
AG911304	442341	7210308	15	10	Till
AG911404	444872	7214407	15	10	Beach
AG911504	443257	7218384	15	10	Beach
AG911604	449006	7217632	15	10	Glaciofluvial
AG911704	448377	7222766	15	10	Beach
AG911804	476920	7265432	15	10	Beach
AG911904	443162	7226275	15	10	Stream
AG912004	451055	7225702	15	10	Stream
AG912104	448226	7227587	15	10	Stream
AG912204	443100	7230777	15	10	Till
AG912304	444215	7233360	15	10	Stream
AG912404	451210	7235598	15	10	Beach
AG912504	430850	7210255	15	10	Beach
AG912604	436360	7213245	15	10	Beach
AG912704	438338	7216739	15	10	Till
AG912804	434340	7216481	15	10	Stream
AG912904	436925	7221741	15	10	Beach
AG913004	431572	7221762	15	10	Stream
AG913104	433515	7224808	15	10	Stream
AG913204	440448	7223579	15	10	Stream
AG913304	435520	7229393	15	10	Stream
AG913404	430766	7230778	15	10	Stream
AG913504	433057	7234665	15	10	Beach
AG913604	436435	7232725	15	10	Stream
AG913704	427263	7210659	15	10	Till
AG913804	422961	7210981	15	10	Beach
AG913904	421167	7215552	15	10	Stream

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG914004	421498	7221018	15	10	Glaciofluvial
AG914104	427246	7219754	15	10	Stream
AG914204	426051	7215388	15	10	Beach
AG914304	427734	7291677	15	10	Beach
AG914404	418149	7317051	15	10	Beach
AG914504	426168	7316432	15	10	Stream
AG914604	421408	7313911	15	10	Glaciofluvial
AG914704	422800	7310851	15	10	Stream
AG914804	430965	7312451	15	10	Stream
AG914904	448314	7314890	15	10	Stream
AG915004	451462	7317277	15	10	Beach
AG915104	453119	7311025	15	10	Stream
AG915204	448701	7308263	15	10	Beach
AG915304	446686	7309833	15	10	Stream
AG915404	442938	7307160	15	10	Till
AG915504	441583	7301508	15	10	Till
AG915604	433212	7302380	15	10	Glaciofluvial
AG915704	431841	7299234	15	10	Glaciofluvial
AG915804	433490	7294282	15	10	Till
AG915904	437629	7297314	15	10	Beach
AG916004	441825	7295822	15	10	Beach
AG916104	445253	7290874	15	10	Stream
AG916204	441132	7288577	15	10	Beach
AG916304	438829	7285188	15	10	Till
AG916404	441461	7282183	15	10	Glaciofluvial
AG916504	443794	7280234	15	10	Stream
AG916604	445894	7285196	15	10	Stream
AG916704	448081	7283061	15	10	Glaciofluvial
AG916804	453817	7279642	15	10	Glaciofluvial
AG916904	451638	7291124	15	10	Glaciofluvial
AG917004	425759	7268863	15	10	Beach
AG917104	430484	7272668	15	10	Beach
AG917204	429949	7267260	15	10	Beach
AG917304	435787	7267839	15	10	Stream
AG917404	434142	7269956	15	10	Stream
AG917504	431838	7272354	15	10	Stream
AG917604	439334	7272722	15	10	Stream
AG917704	437632	7275585	15	10	Glaciofluvial
AG917804	435698	7276775	15	10	Beach
AG917904	432411	7279660	15	10	Glaciofluvial
AG918004	434027	7283575	15	10	Stream
AG918104	430291	7286593	15	10	Beach
AG918204	433434	7290665	15	10	Ablation Till
AG918304	410762	7279994	15	10	Beach
AG918404	415304	7275114	15	10	Stream
AG918504	412770	7271881	15	10	Beach
AG918604	408672	7270544	15	10	Stream
AG918704	412605	7266076	15	10	Stream
AG918804	413154	7268749	15	10	Stream
AG918904	417654	7272952	15	10	Stream
AG919004	420973	7269156	15	10	Beach

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG919104	423608	7271408	15	10	Beach
AG919204	422338	7276364	15	10	Stream
AG919304	430357	7280008	15	10	Beach
AG919404	411835	7291891	15	10	Stream
AG919504	410606	7289432	15	10	Stream
AG919604	409007	7284780	15	10	Beach
AG919704	416818	7280649	15	10	Stream
AG919804	417715	7285639	15	10	Stream
AG919904	420870	7289825	15	10	Stream
AG920004	424600	7286622	15	10	Beach
AG920104	426266	7289660	15	10	Stream
AG920204	429024	7311098	15	10	Beach
AG920304	422587	7307845	15	10	Glaciofluvial
AG920404	422467	7305247	15	10	Stream
AG920504	423475	7301926	15	10	Stream
AG920604	430359	7301454	15	10	Glaciofluvial
AG920704	424141	7299109	15	10	Stream
AG920804	417575	7298950	15	10	Glaciofluvial
AG920904	422098	7296051	15	10	Stream
AG921004	429540	7294888	15	10	Glaciofluvial
AG921104	410375	7315722	15	10	Stream
AG921204	413427	7314708	15	10	Beach
AG921304	417880	7313684	15	10	Beach
AG921404	416546	7309842	15	10	Beach
AG921504	411702	7310545	15	10	Glaciofluvial
AG921604	415205	7305966	15	10	Glaciofluvial
AG921704	412722	7304898	15	10	Stream
AG921804	415112	7302028	15	10	Stream
AG921904	410887	7298212	15	10	Stream
AG922004	410966	7293623	15	10	Beach
AG922104	612601	7270382	14	10	Till
AG922204	619398	7269600	14	10	Till
AG922304	612572	7267198	14	10	Till
AG922404	608041	7268798	14	10	Beach
AG922504	602783	7271302	14	10	Stream
AG922604	598475	7268440	14	10	Stream
AG922704	593361	7268574	14	10	Till
AG922804	597166	7272091	14	10	Till
AG922904	602343	7276840	14	10	Till
AG923004	605304	7273615	14	10	Glaciofluvial
AG923104	610082	7276012	14	10	Beach
AG923204	612987	7279154	14	10	Till
AG923304	611895	7282228	14	10	Beach
AG923404	605856	7285367	14	10	Beach
AG923504	601007	7285946	14	10	Till
AG923604	389333	7319246	15	10	Beach
AG923704	396240	7319657	15	10	Stream
AG923804	391746	7314824	15	10	Stream
AG923904	389960	7312928	15	10	Beach
AG924004	394573	7308414	15	10	Beach
AG924104	396831	7310160	15	10	Glaciofluvial

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG924204	393199	7306278	15	10	Stream
AG924304	387159	7303596	15	10	Stream
AG924404	386309	7297188	15	10	Stream
AG924504	390416	7297818	15	10	Stream
AG924604	394661	7296802	15	10	Stream
AG924704	393519	7301623	15	10	Stream
AG924804	405773	7317561	15	10	Glaciofluvial
AG924904	403125	7317350	15	10	Stream
AG925004	400251	7316100	15	10	Stream
AG925104	401668	7312291	15	10	Glaciofluvial
AG925204	402407	7309314	15	10	Glaciofluvial
AG925304	407263	7309268	15	10	Beach
AG925404	407146	7302978	15	10	Glaciofluvial
AG925504	402418	7306289	15	10	Glaciofluvial
AG925604	398337	7303934	15	10	Glaciofluvial
AG925704	398237	7294689	15	10	Stream
AG925804	402537	7298299	15	10	Glaciofluvial
AG925904	404926	7296787	15	10	Stream
AG926004	595563	7277145	14	10	Glaciofluvial
AG926104	595478	7281929	14	10	Till
AG926204	597831	7283643	14	10	Glaciofluvial
AG926304	592185	7286120	14	10	Beach
AG926404	595564	7288303	14	10	Till
AG926504	596996	7292404	14	10	Till
AG926604	602457	7292615	14	10	Glaciofluvial
AG926704	606369	7293554	14	10	Stream
AG926804	604476	7289542	14	10	Glaciofluvial
AG926904	609254	7287761	14	10	Till
AG927004	612185	7290630	14	10	Glaciofluvial
AG927104	617163	7291797	14	10	Till
AG927204	623753	7291722	14	10	Stream
AG927304	629899	7290702	14	10	Stream
AG927404	634694	7290867	14	10	Stream
AG927504	637062	7284761	14	10	Glaciofluvial
AG927604	632751	7281942	14	10	Beach
AG927704	629665	7285246	14	10	Till
AG927804	624281	7284998	14	10	Glaciofluvial
AG927904	619828	7288277	14	10	Till
AG928004	621568	7283625	14	10	Glaciofluvial
AG928104	616598	7285773	14	10	Glaciofluvial
AG928204	621274	7278390	14	10	Stream
AG928304	618089	7273219	14	10	Till
AG928404	622027	7269833	14	10	Stream
AG928504	625853	7267014	14	10	Till
AG928604	630073	7270008	14	10	Till
AG928704	594879	7317452	14	10	Till
AG928804	601263	7320273	14	10	Beach
AG928904	599986	7313249	14	10	Till
AG929004	593753	7313906	14	10	Beach
AG929104	595287	7309423	14	10	Till
AG929204	599730	7308085	14	10	Till

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG929304	596667	7303965	14	10	Stream
AG929404	601340	7302305	14	10	Glaciofluvial
AG929504	598034	7300196	14	10	Beach
AG929604	593421	7300571	14	10	Beach
AG929704	593544	7296877	14	10	Glaciofluvial
AG929804	599313	7294736	14	10	Glaciofluvial
AG929904	607293	7294600	14	10	Glaciofluvial
AG930004	608272	7298523	14	10	Beach
AG930104	604122	7299169	14	10	Glaciofluvial
AG930204	605382	7304997	14	10	Stream
AG930304	611392	7295406	14	10	Till
AG930404	614159	7301652	14	10	Beach
AG930504	610201	7305277	14	10	Beach
AG930604	608753	7309887	14	10	Glaciofluvial
AG930704	605124	7313050	14	10	Glaciofluvial
AG930804	604333	7317913	14	10	Glaciofluvial
AG930904	612065	7319749	14	10	Beach
AG931004	611426	7313296	14	10	Till
AG931104	612328	7310013	14	10	Till
AG931204	616445	7312023	14	10	Till
AG931304	618452	7314723	14	10	Stream
AG931404	618514	7318098	14	10	Stream
AG931504	616151	7321509	14	10	Glaciofluvial
AG931604	624306	7313643	14	10	Beach
AG931704	621305	7312296	14	10	Beach
AG931804	622368	7304794	14	10	Beach
AG931904	619045	7295666	14	10	Stream
AG932004	617722	7297706	14	10	Stream
AG932104	614968	7303912	14	10	Stream
AG932204	624517	7303316	14	10	Stream
AG932304	628078	7309868	14	10	Glaciofluvial
AG932404	626177	7317000	14	10	Stream
AG932504	635464	7321189	14	10	Till
AG932604	631901	7317260	14	10	Till
AG932704	636415	7310414	14	10	Beach
AG932804	632206	7310947	14	10	Till
AG932904	635986	7305969	14	10	Beach
AG933004	632823	7306742	14	10	Beach
AG933104	632627	7301806	14	10	Stream
AG933204	628415	7303440	14	10	Stream
AG933304	625373	7294762	14	10	Glaciofluvial
AG933404	628573	7299096	14	10	Till
AG933504	636068	7298601	14	10	Stream
AG933604	376441	7308937	15	10	Beach
AG933704	376929	7310760	15	10	Glaciofluvial
AG933804	382954	7311342	15	10	Glaciofluvial
AG933904	382165	7315345	15	10	Stream
AG934004	384747	7317511	15	10	Glaciofluvial
AG934104	380814	7318415	15	10	Glaciofluvial
AG934204	376414	7319675	15	10	Stream
AG934304	372883	7319539	15	10	Beach

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG934404	367735	7321753	15	10	Beach
AG934504	368184	7318051	15	10	Beach
AG934604	373643	7316534	15	10	Beach
AG934704	371185	7311563	15	10	Beach
AG934804	366095	7311141	15	10	Stream
AG934904	365229	7307833	15	10	Stream
AG935004	367910	7306885	15	10	Beach
AG935104	370061	7302023	15	10	Stream
AG935204	381487	7297887	15	10	Beach
AG935304	381289	7301917	15	10	Glaciofluvial
AG935404	384918	7306945	15	10	Stream
AG935504	379997	7307853	15	10	Stream
AG935604	377475	7303610	15	10	Glaciofluvial
AG935704	376415	7295938	15	10	Beach
AG935804	371545	7299583	15	10	Beach
AG935904	368259	7295399	15	10	Beach
AG936004	365300	7295893	15	10	Beach
AG936104	416991	7213431	15	10	Till
AG936204	412934	7212970	15	10	Beach
AG936304	636690	7272326	14	10	Beach
AG936404	636887	7269378	14	10	Glaciofluvial
AG936504	365633	7268384	15	10	Beach
AG936604	372220	7269976	15	10	Glaciofluvial
AG936704	378733	7267243	15	10	Beach
AG936804	628805	7281565	14	10	Beach
AG936904	625893	7278537	14	10	Beach
AG937004	627835	7278546	14	10	Glaciofluvial
AG937104	629015	7273490	14	10	Stream
AG937204	635013	7274832	14	10	Glaciofluvial
AG937304	633069	7277569	14	10	Glaciofluvial
AG937404	363518	7293711	15	10	Glaciofluvial
AG937504	364623	7288878	15	10	Stream
AG937604	368780	7290644	15	10	Beach
AG937704	373089	7287568	15	10	Beach
AG937804	372002	7283882	15	10	Beach
AG937904	362543	7282178	15	10	Beach
AG938004	365997	7277834	15	10	Stream
AG938104	364776	7273894	15	10	Glaciofluvial
AG938204	367954	7275194	15	10	Beach
AG938304	370867	7276491	15	10	Stream
AG938404	374390	7275018	15	10	Stream
AG938504	376097	7273469	15	10	Stream
AG938604	379138	7293753	15	10	Beach
AG938704	383852	7291863	15	10	Stream
AG938804	380205	7288088	15	10	Glaciofluvial
AG938904	374689	7288490	15	10	Beach
AG939004	375835	7283653	15	10	Beach
AG939104	375806	7279565	15	10	Beach
AG939204	382257	7282018	15	10	Beach
AG939304	380666	7276836	15	10	Beach
AG939404	381229	7272372	15	10	Stream

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG939504	409446	7214077	15	10	Till
AG939604	413517	7217883	15	10	Beach
AG939704	412887	7221710	15	10	Beach
AG939804	417280	7221063	15	10	Till
AG939904	420733	7224832	15	10	Beach
AG940004	423439	7224848	15	10	Beach
AG940104	427709	7230015	15	10	Beach
AG940204	429833	7234494	15	10	Beach
AG940304	424350	7234033	15	10	Beach
AG940404	419298	7230219	15	10	Stream
AG940504	414275	7229910	15	10	Till
AG940604	413282	7224494	15	10	Beach
AG940704	407330	7227388	15	10	Till
AG940804	409094	7231713	15	10	Till
AG940904	414282	7233094	15	10	Beach
AG941004	411203	7235765	15	10	Stream
AG941104	410083	7265098	15	10	Stream
AG941204	410000	7259646	15	10	Beach
AG941304	415875	7260182	15	10	Glaciofluvial
AG941404	419709	7259812	15	10	Beach
AG941504	422201	7260314	15	10	Beach
AG941604	429052	7260533	15	10	Stream
AG941704	426929	7253919	15	10	Beach
AG941804	421966	7256898	15	10	Stream
AG941904	421616	7253857	15	10	Beach
AG942004	416537	7251819	15	10	Beach
AG942104	413388	7255793	15	10	Beach
AG942204	409203	7256028	15	10	Beach
AG942304	409624	7249854	15	10	Glaciofluvial
AG942404	408375	7245921	15	10	Beach
AG942504	412948	7247267	15	10	Beach
AG942604	426087	7247925	15	10	Beach
AG942704	424761	7246317	15	10	Stream
AG942804	426880	7242360	15	10	Stream
AG942904	422936	7238617	15	10	Beach
AG943004	419523	7241766	15	10	Stream
AG943104	418595	7247782	15	10	Stream
AG943204	416868	7245275	15	10	Beach
AG943304	414201	7240960	15	10	Stream
AG943404	410965	7240393	15	10	Stream
AG943504	392910	7222217	15	10	Glaciofluvial
AG943604	392545	7218803	15	10	Till
AG943704	390407	7211797	15	10	Beach
AG943804	387508	7215846	15	10	Beach
AG943904	384241	7218971	15	10	Till
AG944004	386000	7223038	15	10	Till
AG944104	385663	7228314	15	10	Beach
AG944204	392735	7229501	15	10	Beach
AG944304	391922	7232639	15	10	Till
AG944404	389041	7234420	15	10	Stream
AG944504	384404	7237179	15	10	Till

SAMPLE	NAD27 EAST	NAD27 NORTH	ZONE	Volume (L)	MATERIAL
AG944604	389905	7235710	15	10	Beach
AG944704	397332	7235121	15	10	Beach
AG944804	402039	7231660	15	10	Stream
AG944904	403791	7235875	15	10	Till
AG945004	403077	7227527	15	10	Till
AG945104	398933	7230900	15	10	Till
AG945204	395271	7231966	15	10	Beach
AG945304	385184	7240084	15	10	Till
AG945404	386713	7244750	15	10	Glaciofluvial
AG945504	385726	7250990	15	10	Beach
AG945604	392820	7250140	15	10	Till
AG945704	391216	7247565	15	10	Till
AG945804	391941	7241574	15	10	Beach
AG945904	397179	7245484	15	10	Stream
AG946004	404694	7241506	15	10	Stream
AG946104	402244	7244288	15	10	Beach
AG946204	401348	7246708	15	10	Beach
AG946304	397295	7248098	15	10	Beach
AG946404	406097	7251358	15	10	Beach
AG946504	407122	7292609	15	10	Beach
AG946604	401083	7291915	15	10	Beach
AG946704	397645	7291048	15	10	Stream
AG946804	393510	7290478	15	10	Glaciofluvial
AG946904	391059	7292147	15	10	Beach
AG947004	386605	7290682	15	10	Till
AG947104	391027	7288118	15	10	Till
AG947204	387487	7283031	15	10	Beach
AG947304	394679	7280448	15	10	Till
AG947404	399527	7282687	15	10	Stream
AG947504	402318	7288474	15	10	Glaciofluvial
AG947604	406167	7286518	15	10	Beach
AG947704	404122	7282312	15	10	Beach
AG947804	402829	7276103	15	10	Beach
AG947904	406727	7270006	15	10	Beach
AG948004	402443	7266069	15	10	Beach
AG948104	397853	7276433	15	10	Stream
AG948204	394266	7277275	15	10	Till
AG948304	387629	7277450	15	10	Glaciofluvial
AG948404	387631	7274542	15	10	Beach
AG948504	391004	7273710	15	10	Beach
AG948604	399486	7272166	15	10	Beach
AG948704	397615	7267910	15	10	Stream
AG948804	394191	7266528	15	10	Stream
AG948904	391083	7269817	15	10	Stream
AG949004	387089	7269145	15	10	Beach
AG949104	391935	7267193	15	10	Beach
AG950304	379563	7241364	15	10	Till
AG950404	378847	7245323	15	10	Till
AG950504	381506	7247078	15	10	Glaciofluvial
AG950604	379063	7251243	15	10	Glaciofluvial
AG950704	375916	7247862	15	10	Beach

SAMPLE	NAD27_EAST	NAD27_NORTH	ZONE	Volume (L)	MATERIAL
AG950804	373655	7251635	15	10	Till
AG950904	368390	7256122	15	10	Beach
AG951004	366195	7258419	15	10	Beach
AG951104	360901	7258792	15	10	Till
AG951204	364571	7263847	15	10	Glaciofluvial
AG951304	368693	7264848	15	10	Stream
AG951404	373872	7264133	15	10	Glaciofluvial
AG951504	372143	7258154	15	10	Beach
AG951604	373787	7256434	15	10	Beach
AG951704	376670	7256917	15	10	Glaciofluvial
AG951804	381700	7253710	15	10	Beach
AG951904	381298	7259718	15	10	Beach
AG952004	381773	7265809	15	10	Beach
AG952104	388232	7262537	15	10	Beach
AG952204	386750	7258931	15	10	Beach
AG952304	388395	7255612	15	10	Beach
AG952404	393414	7256344	15	10	Stream
AG952504	396363	7253384	15	10	Beach
AG952604	402888	7252263	15	10	Till
AG952704	403541	7257617	15	10	Beach
AG952804	405115	7260882	15	10	Beach
AG952904	402653	7262832	15	10	Stream
AG953004	398721	7259942	15	10	Glaciofluvial
AG953104	394342	7260195	15	10	Beach
AG953204	393834	7264763	15	10	Glaciofluvial

APPENDIX 3

Visual Sample Results

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG600104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG600904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG601804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG602004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG602604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG602704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG602804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG602904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG603904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG604904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG605004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG605104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG605204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG605304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG605404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG605504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG606304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG606904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG607904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG608804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG609104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG609204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG610904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG611904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG612504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG612904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG613904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG614904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG615004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG615104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG615204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG615304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG615404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG615504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG615904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG616904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG617904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG618004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG618904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG619904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG620904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG621004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG621104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG621204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG621304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG621404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG621504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG622104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG622204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG622304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG622404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG622504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG622604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG624904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG625004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG625104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG625204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG625304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG625404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG625504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627604	-0.5 + 0.3mm	0	0	0	0	1	0	0	0	-	-
AG627704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG627904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG628904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG629004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG629104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG629204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG629304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG629404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG630904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG631904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG632104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG638704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG638804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG638904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG639004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG640404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG640504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG640604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG640704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG640804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG640904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG641904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG642904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG643904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG644904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG645204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG645904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG646904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG647904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG648904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG649904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG650304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG650904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG651904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG652904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG653904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG654904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG655404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG655904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG656904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG657904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG658904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG659904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG660504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG660904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG661904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG662904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG663904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG664904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG665604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG665904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG666904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG667904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG668904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG669904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG670704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG670904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG671904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG672904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG673904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG674904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG675804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG675904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG676904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG677904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG678904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG679904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG681304	-0.5 + 0.3mm	0	0	0	0	0	1	0	0	-	-
AG681404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG681504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG681604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG681704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG681804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG681904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG682204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG682904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG683904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG684904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG685804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG685904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG686904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG687904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG688104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG688904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG689904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG690904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG691904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG692904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG693204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG693904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG694904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG695904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG696904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG697904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG698304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG698904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG699904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG700004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG900504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG900604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG900704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG900804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG900904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG901904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG902904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG903804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG903904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG904904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG905904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG906904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG907904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG908704	-0.5 + 0.3mm	0	0	0	0	0	0	0	1	-	-
AG908804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG908904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909004	-0.5 + 0.3mm	0	0	0	0	0	0	2	0	-	-
AG909104	-0.5 + 0.3mm	0	0	0	1	0	0	1	0	-	-
AG909204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG909904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG910904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG911904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG912904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG913904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG914004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914504	-0.5 + 0.3mm	0	0	0	0	0	0	1	0	-	-
AG914604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG914904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG915904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG916904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG917904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG918904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG919104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG919904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG920904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921104	-0.5 + 0.3mm	0	0	0	0	0	1	0	0	-	-
AG921204	-0.5 + 0.3mm	0	0	0	0	0	1	0	0	-	-
AG921304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG921904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG922904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG923904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG924204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG924904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG925904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG926904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG927904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG928904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG929304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG929904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG930904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG931904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG932904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG933904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG934404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG934904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG935904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG936904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG937904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG938904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG939504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG939904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG940904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG941904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG942904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG943904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG944604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG944904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG945904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG946904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG947904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG948904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG949004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG949104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG950304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG950404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG950504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG950604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG950704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-

SAMPLE	Size	Diamond	ROK	PM	ROS	Garnet	Ilmenite	CPX	Spinel	Olivine	OPX
AG950804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG950904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG951904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952304	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952404	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952504	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952604	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952704	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952804	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG952904	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG953004	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG953104	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
AG953204	-0.5 + 0.3mm	0	0	0	0	0	0	0	0	-	-
		0	0	0	1	1	3	4	1	0	0

ROK - Garnets exhibiting remnant of Kelyphite

PM - Ilmenites exhibiting Perovskite mantle

ROS - CPX exhibitng a "remnant of surface texture"

APPENDIX 4

Project Expenditures

Assessment Expenditure Calculation**De Beers Canada Exploration Inc.****Project: Quioch River Property****Sediment sampling Programme - 2004****Prospecting Permits 4221-4280, 4285-4292, 4294-4425, 4697, 4698, 4708-4718, 4724-4731, 5151****Summer 2004****Camp costs - summer 2004 (including transportation, fuel, food)**

	Amount	Subtotals
Field Wages		
De Beers Staff - Chargeout rate:		
1 Project Geologist @ \$430/day x 36 days	<u>\$15,480.00</u>	\$15,480.00
Contract- Chargeout Rate		
1 Cook @ \$300/day x 5 manday	\$1,500.00	
4 Contract Geologists (\$16-19/hr) / 1 Contract Cook (\$18/hr) (227 days)	\$54,131.79	
81.5 Man days @ \$250/day (Peters Expediting)	<u>\$20,375.00</u>	\$76,006.79
Camp Costs (room, board, supplies)		
Groceries and supplies @ \$14106.37	\$14,106.37	
Fuel for generator and propane	<u>\$491.81</u>	\$14,598.18
Health & Safety Supplies		
Camp First-Aid Kit	<u>\$535.87</u>	\$535.87
Fixed Wing - Contract		
Fixed wing contact 115.29hrs @ \$965.60/hr	\$111,323.29	
Fixed wing contract bulk fuel	\$36,553.81	
Fixed wing mobilization/demobilization	<u>\$3,180.00</u>	\$151,057.10
Fixed Wing		
Fixed wing charters	\$144,004.37	
Fixed wing charter fuel	<u>\$47,925.77</u>	\$191,930.14
Expediting		
Peters Expediting/G&G Expediting	<u>\$32,042.17</u>	\$32,042.17
Freight		
Fuel ground shipping & handling	<u>\$10,830.35</u>	\$10,830.35
Repairs		
Field equipment repairs	<u>\$225.00</u>	\$225.00
Camp Communications/Computing		
Satellite phone call charges (Infosat and Globalstar)	\$6,021.98	
Satellite phone rental (World of Wireless & Northern Communications)	\$2,422.00	
Depreciation of 2 Laptops Computer and printer @ \$2000/set x 30%	\$1,200.00	
Rental of 5 handheld radios (Northern Communications)	\$1,698.13	
Depreciation of digital camera @ \$499 x 30%	<u>\$149.70</u>	\$11,491.81
Other supply costs		
Weatherhaven tents and accessories	\$13,559.16	
Generator & water Pump (Polar Tech)	\$2,044.32	
Mountain Equipment Co-op Tents	\$3,801.66	
Propane furnace/water heater/freezer/range	<u>\$2,725.16</u>	\$22,130.30

Summer 2004 - Sampling costs

Hotel/Food	Amount	Subtotals
Yellowknife Accomodations \$7289.92 x 0.5	\$3,644.96	
Yellowknife Food \$48.95 x 0.5	\$24.48	
Baker Lake Accomodations	\$6,882.50	
Baker Lake Food	\$408.51	
Baker Lake Accomodations (Air Tindi)	<u>\$4,918.83</u>	
		\$15,879.28
Airfares to and from Yellowknife		
\$3997.66 x 0.5 (De Beers)	\$1,998.83	
\$1695.11 x 0.5 (Great Slave Helicopters)	<u>\$847.56</u>	
		\$2,846.39
Helicopter costs		
Rental of Hughes 500D @ \$757/hr	\$456,243.90	
Fuel for Hughes 500D	<u>\$97,791.75</u>	
		\$554,035.65
Supplies		
Computer Supplies	\$1,140.72	
Sampling Supplies	\$631.58	
Field/Camp Supplies	<u>\$9,326.56</u>	
		\$11,098.86
Airfreight		
Document & supplies shipping to Baker Lake	<u>\$1,853.35</u>	
		\$1,853.35
Vehicle		
Baker Lake Vehicle Rentals & Leases	<u>\$1,847.98</u>	
		\$1,847.98
Sample transport costs		
Sample transport from Baker Lake to Sudbury (by barge, convair and trucking)	\$12,814.61	
Transport of sample concentrates from Sudbury to South Africa	\$548.25	
		\$13,362.86
Sample processing costs		
Sudbury DMS processing of 1520 samples @ \$87.00/sample	<u>\$132,240.00</u>	
		\$132,240.00
Indicator Picking		
Laboratory costs for indicator picking @ \$85.94/hour x 3365.7 hours	<u>\$289,248.26</u>	
		\$289,248.26
Total costs for sampling programme		\$1,548,740.33

Field office related expenditures 2004

	Amount	Subtotals
De Beers Staff - Chargeout rate:		
1 Project Geologist @ \$430/day x 32.5 days	\$13,975.00	
1 Drafts Person @ \$290/day x 15 days	\$4,350.00	
1 Project Administrator (Report Writing) @ \$430/day x 8 days	\$3,440.00	
1 In-house expeditor @ \$290/day x 6 days	\$1,740.00	
	<u> </u>	\$23,505.00
Postage/Courier		
Document Couriering	\$330.35	
	<u> </u>	\$330.35
Office supplies		
General office supplies for report	\$200.00	
Digital data for field map production	\$5,436.74	
	<u> </u>	\$5,636.74
Total costs for office programme		\$29,472.09
 Final Sampling Programme Cost		
Total Programme Samples		\$1,578,212.42
Final Cost/Sample		1520
		\$1,038.30

APPENDIX 5

Personnel List

QUOICH RIVER PROJECT - 2004

LIST OF PERSONNEL

Project Manager: Birgit Rameseder
De Beers Exploration Inc.
4920 – 52nd Street, Suite 600
Yellowknife, NT.
X1A 1R6

Contractors: Eileen Blackmore (Geologist)
Dianne LaPierre (Geologist)
Richard Lyon (Geologist)
Geoffrey Weisbeck (Geologist)
Pierre Masella (Cook)
Troy Aksalnik (Peter's Expediting Field Assistants)
Nick Tarraq (Peter's Expediting Field Assistants)
Najuk Kusugak (Peter's Expediting Field Assistants)
Mark Tunguaq (Peter's Expediting Field Assistants)

Helicopter Support: Robert Woodhead (Pilot)
Curtis Constable (Pilot)
Susan Colbert (Pilot)
Richard Arnold (Pilot)
Bert Wells (Pilot)
Neil Lamanan (Engineer)

Address: Great Slave Helicopters Ltd.
Bag 7500
Yellowknife, NT.
X1A 2R3

Expediting: Bryon Jones (DBCEI)

Peter's Expediting Ltd. PO Box 74 Baker Lake, NU X0C 0A0	G&G Expediting W+D R.P.O.#2 Yellowknife, NT X1A 2P8
---	--

Fixed Wing:

**Air Tindi
Box 1693
Yellowknife, NT
X1A 2P3**

**Skyward Aviation Ltd
Box 562
Rankin Inlet, NU
X0C 0G0**

**First Air
Box 9000
Yellowknife, NT
X1A 2R3**

**Ookpik Aviation
P.O. Box 48086 RPO Lakewood
Winnipeg, MB
R2J 4A3**

**Individuals contracted by De Beers can be contacted through De Beers Canada Exploration Inc.
in Yellowknife, N.T. (address noted above).**

APPENDIX 6
Sample Location Map

PERMIT	ACREAGE	EXPEDITURES REQUIRED	TOTAL SAMPLES	SAMPLE COST	GROUPING ALLOCATION	Cost Distribution			Next Due Date	Excess Credit
						New Work	Existing Excess Credit	Reallocated Credit		
4221	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4222	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4223	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4224	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4225	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4226	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4227	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4228	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4229	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4230	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4231	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4232	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4233	41938	\$4,193.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,036.00
4234	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4235	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4236	41561	\$4,156.10	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,112.00
4237	41561	\$4,156.10	5	\$1,038.30	\$0.00	\$5,191.50	\$0.00	\$0.00	31-Jan-06	\$1,035.40
4238	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4239	41561	\$4,156.10	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,150.30
4240	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4241	41561	\$4,156.10	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,150.30
4242	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4243	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4244	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4245	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4246	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4247	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4248	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4249	41561	\$4,156.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,073.70
4250	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4251	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4252	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4253	41183	\$4,118.30	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,149.80
4254	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4255	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4256	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4257	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4258	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4259	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4260	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4261	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50

PERMIT	ACREAGE	EXPEDITURES REQUIRED	TOTAL SAMPLES	SAMPLE COST	GROUPING ALLOCATION	Cost Distribution			Next Due Date	Excess Credit
						New Work	Existing Excess Credit	Reallocated Credit		
4262	41183	\$4,118.30	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,149.80
4263	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4264	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4265	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4266	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4267	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4268	40810	\$4,081.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,187.10
4269	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4270	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4271	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4272	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4273	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4274	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4275	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4276	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4277	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4278	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4279	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4280	40810	\$4,081.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,187.10
4285	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4286	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
4287	41183	\$4,118.30	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,149.80
4288	41183	\$4,118.30	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,188.10
4289	41183	\$4,118.30	4	\$1,038.30	\$0.00	\$4,153.20	\$0.00	\$0.00	31-Jan-06	\$34.90
4290	41183	\$4,118.30	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,149.80
4291	41183	\$4,118.30	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,188.10
4292	41183	\$4,118.30	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,149.80
4294	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4295	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4296	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4297	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4298	40810	\$4,081.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,187.10
4299	40810	\$4,081.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,148.80
4300	40810	\$4,081.00	5	\$1,038.30	\$0.00	\$5,191.50	\$0.00	\$0.00	31-Jan-06	\$1,110.50
4301	40810	\$4,081.00	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,225.40
4302	40428	\$4,042.80	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,225.30
4303	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4304	40428	\$4,042.80	5	\$1,038.30	\$0.00	\$5,191.50	\$0.00	\$0.00	31-Jan-06	\$1,148.70
4305	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4306	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4307	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00

PERMIT	ACREAGE	EXPEDITURES REQUIRED	TOTAL SAMPLES	SAMPLE COST	GROUPING ALLOCATION	Cost Distribution			Next Due Date	Excess Credit
						New Work	Existing Excess Credit	Reallocated Credit		
4308	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4309	40026.26	\$4,002.63	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,227.17
4310	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4311	39764.26	\$3,976.43	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,253.37
4312	40032.56	\$4,003.26	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,226.54
4313	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4314	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4315	30877.14	\$3,087.71	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$3,142.09
4316	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4317	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4318	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4319	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4320	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4321	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4322	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4323	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4324	40051	\$4,005.10	5	\$1,038.30	\$0.00	\$5,191.50	\$0.00	\$0.00	31-Jan-06	\$1,186.40
4325	40051	\$4,005.10	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,263.00
4326	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4327	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4328	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4329	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4330	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4331	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4332	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4333	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4334	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4335	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4336	39670	\$3,967.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,301.10
4337	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4338	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4339	39670	\$3,967.00	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,339.40
4340	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4341	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4342	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4343	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4344	39290	\$3,929.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,339.10
4345	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4346	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4347	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4348	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80

PERMIT	ACREAGE	EXPEDITURES REQUIRED	TOTAL SAMPLES	SAMPLE COST	GROUPING ALLOCATION	Cost Distribution			Next Due Date	Excess Credit
						New Work	Existing Excess Credit	Reallocated Credit		
4349	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4350	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4351	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4352	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4353	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4354	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4355	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4356	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4357	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4358	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4359	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4360	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4361	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4362	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4363	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4364	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4365	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4366	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4367	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4368	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4369	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4370	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4371	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4372	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4373	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4374	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4375	40428	\$4,042.80	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,187.00
4376	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4377	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4378	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4379	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4380	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4381	40051	\$4,005.10	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,263.00
4382	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4383	40051	\$4,005.10	5	\$1,038.30	\$0.00	\$5,191.50	\$0.00	\$0.00	31-Jan-06	\$1,186.40
4384	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4385	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4386	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4387	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4388	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4389	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70

PERMIT	ACREAGE	EXPEDITURES REQUIRED	TOTAL SAMPLES	SAMPLE COST	GROUPING ALLOCATION	Cost Distribution			Next Due Date	Excess Credit
						New Work	Existing Excess Credit	Reallocated Credit		
4390	40051	\$4,005.10	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,301.30
4391	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70
4392	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4393	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4394	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4395	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4396	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4397	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4398	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4399	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4400	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4401	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4402	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4403	39670	\$3,967.00	8	\$1,038.30	\$0.00	\$8,306.40	\$0.00	\$0.00	31-Jan-06	\$4,339.40
4404	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4405	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4406	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4407	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4408	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4409	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4410	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4411	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4412	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4413	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4414	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4415	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4416	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4417	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4418	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4419	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4420	8245.12	\$824.51	2	\$1,038.30	\$0.00	\$2,076.60	\$0.00	\$0.00	31-Jan-06	\$1,252.09
4421	31617.05	\$3,161.71	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$4,106.40
4422	39115.7	\$3,911.57	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,318.23
4423	39290	\$3,929.00	5	\$1,038.30	\$0.00	\$5,191.50	\$0.00	\$0.00	31-Jan-06	\$1,262.50
4424	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4425	26185.97	\$2,618.60	5	\$1,038.30	\$0.00	\$5,191.50	\$0.00	\$0.00	31-Jan-06	\$2,572.90
4697	40428	\$4,042.80	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,225.30
4698	40428	\$4,042.80	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,225.30
4708	6448.06	\$644.81	2	\$1,038.30	\$0.00	\$2,076.60	\$0.00	\$0.00	31-Jan-06	\$1,431.79
4709	38067.39	\$3,806.74	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,423.06
4710	40051	\$4,005.10	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,224.70

PERMIT	ACREAGE	EXPEDITURES REQUIRED	TOTAL SAMPLES	SAMPLE COST	GROUPING ALLOCATION	Cost Distribution			Next Due Date	Excess Credit
						New Work	Existing Excess Credit	Reallocated Credit		
4711	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4712	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4713	39670	\$3,967.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,301.10
4714	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4715	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4716	39670	\$3,967.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,301.10
4717	39670	\$3,967.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,262.80
4718	39664.18	\$3,966.42	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,263.38
4724	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4725	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4726	39290	\$3,929.00	7	\$1,038.30	\$0.00	\$7,268.10	\$0.00	\$0.00	31-Jan-06	\$3,339.10
4727	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4728	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4729	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4730	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
4731	39290	\$3,929.00	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,300.80
5151	41183	\$4,118.30	6	\$1,038.30	\$0.00	\$6,229.80	\$0.00	\$0.00	31-Jan-06	\$2,111.50
			1,351	\$1,402,743.30		\$1,402,743.30				