BC Geological Survey
Assessment Report
31936

ASSESSMENT REPORT ON 2010 SOIL GEOCHEMICAL SAMPLING PROGRAM, PAGET PROPERTY, KLUSKUS AREA, BRITISH COLUMBIA, CANADA

Omineca Mining Division
TRIM Map Sheets 093F-037, 038

Paget Property
53° 19' 00" North Latitude, 124° 35' 05" West Longitude

FOR

(Operator)

TTM RESOURCES INC.

202 - 750 West Pender Street
Vancouver, BC V6C 2T7

Prepared by:

Wesley Raven, P.Geo.

December 1, 2010

1.0 TABLE OF CONTENTS

1.0 TABLE OF CONTENTS 2
2.0 SUMMARY 3
3.0 CLAIM STATUS 6
4.0 PROPERTY DESCRIPTION AND LOCATION 7
5.0 HISTORY 9
6.0 GEOLOGICAL SETTING 11
6.1 *Regional Geology* 11
6.2 *Geology of the Paget Property* 13
7.0 2010 EXPLORATION PROGRAM 14
7.1 *Sample Collection* 14
7.2 *Sample Processing* 14
7.3 *Quality Control* 15
7.4 *Discussion of Results* 15
7.4.1 *Intrusion Anomaly* 16
8.0 CONCLUSIONS AND RECOMMENDATIONS 18
9.0 STATEMENT OF COSTS 19
10.0 CERTIFICATE OF QUALIFICATIONS 20
11.0 REFERENCES 21

LIST OF TABLES

Table 1 Paget Property Claim Status 6
Table 2 Threshold Values of Soil Geochemical Data 15

LIST OF FIGURES

Figure 1 General Location Map – British Columbia 4
Figure 2 Chu Property Location and Access 5
Figure 3 Claim Map 8
Figure 4 Regional geology from BCDM Open file 2005-2 12
Figure 5 Molybdenum Geochemistry 17

APPENDICES

Appendix 1a Analytical Certificate Stewart Group AK10-0893 23
Appendix 1b Analytical Certificate Stewart Group AK10-0853 30
Appendix 2 XRF Assay Data 33
Appendix 3 Comparison of XRF Data vs. 35-Element ICP Analysis 69

2.0 SUMMARY

The Paget Property is comprised of four contiguous mineral claims recently purchased by TTM Resources Inc. and is centered at 53° 19' 00" north latitude, 124° 35' 05" west longitude; located in the Omineca Mining Division (Figures 1 and 2). The property is located approximately 85 kilometers southwest of Vanderhoof, BC and is accessible by the Kluskus-Ootsa Forest Service Road (FSR), an all season gravel road. The Paget Property is accessed via the Yellow Road Forest Service Road which departs the Kluskus-Ootsa FSR at kilometre 102.5. The nearby community of Vanderhoof can provide all necessary equipment and personnel for advanced exploration and development. The city of Prince George, a 2.5 hour drive from the property is the largest city in central BC and could provide any equipment not available in Vanderhoof.

The property lies near the south end of the Nechako Range of the Intermontane Physiographic Province of Central British Columbia. The area comprises gentle slopes that rise to 1,500 meters elevation and broad flat valleys with meandering and slow-flowing underfit streams that are tributary to the Nechako River system. Water is available from various small lakes and creeks throughout the claims. Vegetation is mostly pine forest that has suffered severe devastation from the infestation of Mountain Pine Beetle. The valleys contain alder, willow and minor spruce.

This report describes the work done and results received for soil geochemical surveys completed on the Paget Property. The 2010 program was not conducted under a work permit number as the ground disturbance was minimal. Work on the property comprised 2,254 soil samples collected at 50 metre intervals along 100 metre spaced lines totaling 114.85 line kilometres. There was one area of detail within this grid with lines spaced at 50 metre intervals and samples collected at 25 metre intervals. All lines were flag and compass lines with stations put in at either 25 or 50 metre intervals and each station location recorded by hand-held GPS. Crews commuted daily from the existing TTM exploration camp at km 111 on the Kluskus-Ootsa Forest Service road. The work was completed from August 13, 2010 – September 27, 2010 at a total cost of $150,827.50.

Figure 1 - General Location Map – British Columbia

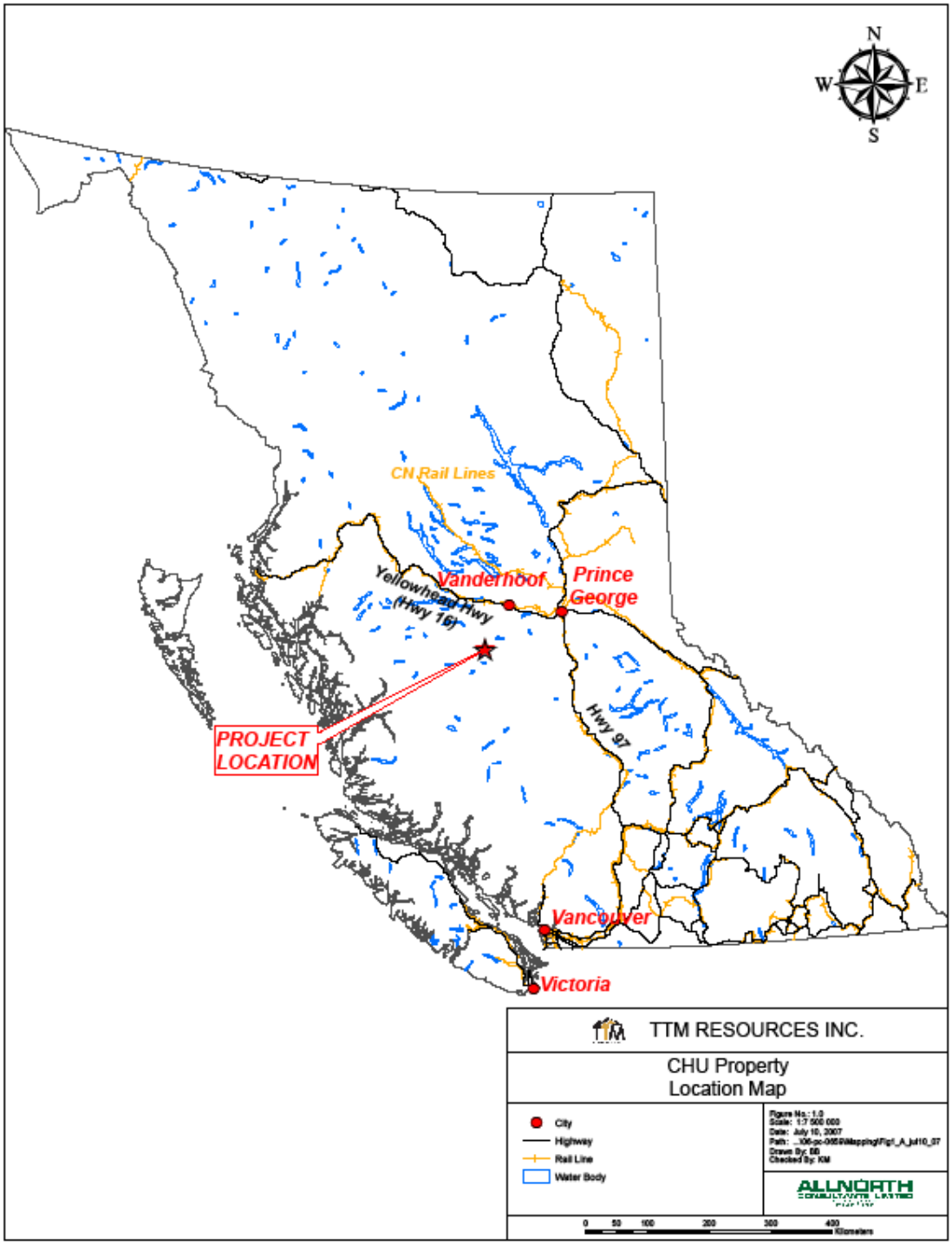
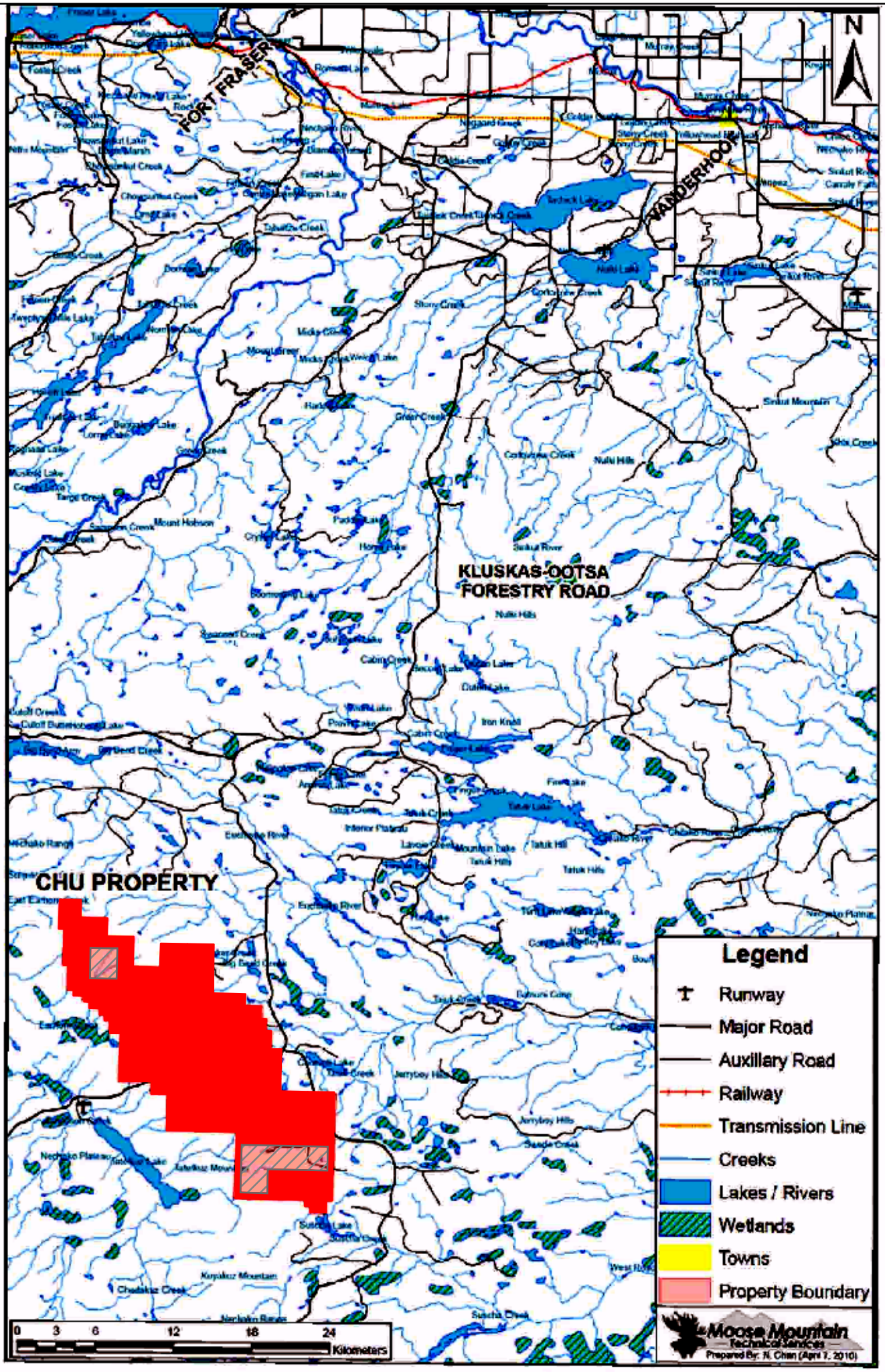


Figure 2 - Chu Property Location and Access
(next page)


N
FORT FRASER
VANDERHOOF
KLUSKAS-OOTSA
FORESTRY ROAD
CHU PROPERTY
Legend
Runway
Major Road
Auxillary Road
Railway
Transmission Line
Creeks
Lakes / Rivers
Wetlands
Towns
Property Boundary
0 3 6 12 18 24
Kilometers
Moose Mountain
Technical Services
Prepared By: N. Chan (April 7, 2010)

3.0 CLAIM STATUS

The Paget Purchase Agreement is comprised of four contiguous mineral claims encompassing an area of 1,777.25 hectares. The claims are owned 100% by TTM Resources Inc. Under the terms of the agreement TTM had to issue 200,000 common shares and make a one time cash payment of $32,880.00 for past exploration expenditures to Paget Minerals Corp. prior to the date of the Purchase Agreement. TTM will spend up to $500,000.00 on exploration. If it is deemed likely the property will achieve commercial development within five years Paget has a "Back-in-Right" for a 49% undivided participating interest by reimbursing TTM for 49% of TTM's total costs spent on the property. In addition to the Paget claims TTM purchased four mineral claims totaling 193.14 hectares from Mr. Kelly Funk for a cash payment of $2000.00 and 25,000 common shares of TTM. Mr. Funk has the same "Back-in-Right" as Paget Minerals Corp as described above. These claims were not worked on by TTM but are included in this report for assessment purposes as assessment credit was filed on the claims. The claim details are shown in Table 1 – Paget Property and Funk Claim Status and are shown on Figure 3.

Table 1 – Paget Property and Funk Claim Status

Tenure No.	Claim Name	Previous Owner	Current Owner	Good To Date	Area
553376	Ben 1	Paget	TTM	Jan 15, 2012	483.00
553378	Ben 2	Paget	TTM	Jan 15, 2012	347.76
553381	Ben 3	Paget	TTM	Jan 15, 2012	463.50
553383	Ben 4	Paget	TTM	Jan 15, 2012	482.99
721782	*	Funk	TTM	Jan 15, 2012	77.24
757582	*	Funk	TTM	Jan 15, 2012	77.26
757584	*	Funk	TTM	Jan 15, 2012	19.32
757602	*	Funk	TTM	Jan 15, 2012	19.32

Note: * = claim not given a name

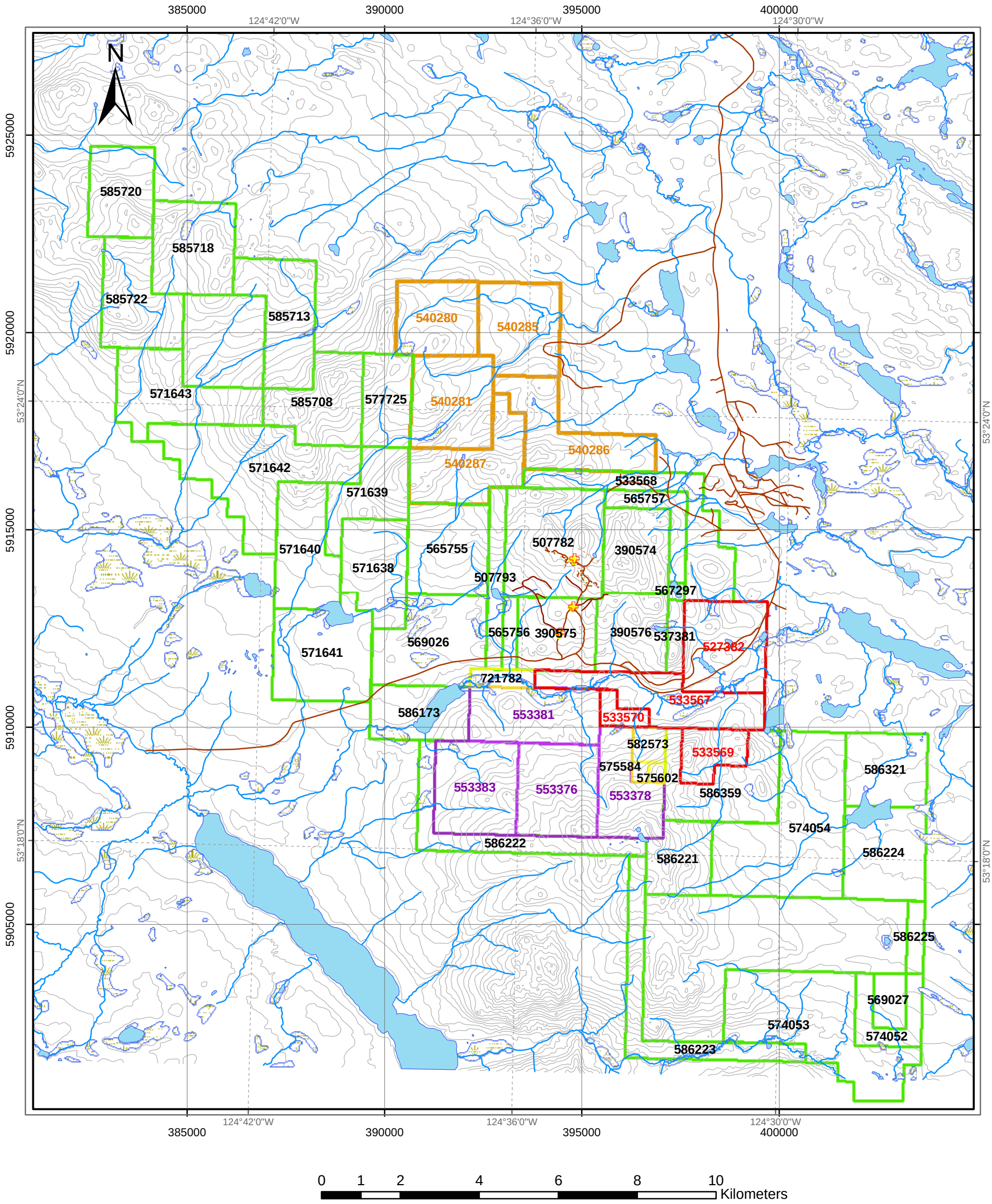
The "Good to Date" shown on the table reflects assessment credit applied to the property on the basis on this report.

4.0 PROPERTY DESCRIPTION AND LOCATION

The Paget property is located approximately 85 km southwest of the town of Vanderhoof. The property lies within the traditional territories of several First Nations, all of whom have been apprised of TTM Resources' activities. The company has established a policy of respectful communication with band leaders and members.

The property is accessed via the Kluskus-Ootsa Forest Service Road that originates at Engen, 20 kilometres west of Vanderhoof. The Kenny Lake dam road originates in downtown Vanderhoof and intersects the Kluskus-Ootsa FSR at kilometre 18.5 and is an alternate access. A branch road at km 102.5, the Yellow Road, is the main access to the Paget property. Spur roads from the Yellow Road provide access to much of the property; these roads are not maintained though are generally in good condition.

Figure 3 - Claim Map
(next page)



Legend

- Heli Pad
- Roads
- Streams
- Topocontours
- Lakes
- Wetland
- CHU Claims
- Nechako Claims
- Paget Property Purchase
- Funk Property Purchase
- Claims under first right of refusal

TTM RESOURCES INC.

CHU PROPERTY

CLAIMS MAP

Date: November, 2010	Scale 1: 100 000	NAD 83 UTM Zone 10

5.0 HISTORY

There are two documented work programs conducted on portions of the present day claims described in assessment reports 22059 and 22727. The showing is a known MINFILE occurrence, 093F-059, known as the Ben showing (AKA Hooter, Shawn or Creek).

The first program was conducted by BHP-Utah Mines Ltd in 1991 (Pollock T., and Nikolajevich, A.). The program was completed in two stages and consisted of reconnaissance prospecting and sampling. The work done was 13.2 line-kilometres of flagged line grid, 241 soil samples, 40 rock samples, 4 stream sediment samples and 14 man days of geological mapping at a scale of 1:10,000. The work represented a new discovery, made while driving a new logging road during the course of a reconnaissance exploration program for volcanogenic massive sulphide deposits. The work outlined sulphide mineralization in various rock types, both volcanic and intrusive, and silver and arsenic soil geochemistry outlined areas of interest for follow-up work. Rock samples containing arsenopyrite returned values up to 95 g/t silver, 0.7 g/t gold and 0.2% lead.

A follow-up program was competed in 1992 by BHP Minerals Canada Ltd (Wesa, G., St. Pierre, M.). This program included expanding the flagged line grid (46.6 line-kilometres) with the collection of 47 rock samples and 359 soil samples and further detailed geological mapping and prospecting. In addition geophysical surveys were completed on the grid, 51.875 line-kilometres of Total Field Magnetics, 45.3 line-kilometres of VLF-EM (Seattle Washington station) and 1.0 line-kilometres of induced Polarization (IP). Three showings were delineated, the “Creek”, “Shaun” and “Hooter”, which are characterized by intense silicification and quartz flooding and are hosted in intermediate to felsic volcanic rocks. The Ben showing is the molybdenite-bearing monzonitic intrusive.

The work concluded that gold, silver and base metal mineralization was associated with quartz veins, local small scale shear zones, and silicification and quartz flooding of mainly dacitic tuffs. The mineralization was found to occur near weakly mineralized moderately to strongly altered biotite monzonite intrusions. At the Creek Showing narrow quartz veins within dacitic tuffs contained up to 15% arsenopyrite. Results were up to 1,100 ppb gold, 102.0 ppm silver, 3,650 ppm arsenic and elevated copper, lead and zinc. The Shaun Showing was characterized by intensely silicified dacitic tuff with up to 15% and commonly 25% arsenopyrite as dissemination, semi-massive, stringer and fracture filling. One sample returned 605 ppb gold, 60.4 ppm silver, >10,000 ppm arsenic and elevated copper, lead and zinc. The Hooter showing comprised a massive quartz vein, 6.6 metres long and 2.8 metres wide with 5-15% coarse arsenopyrite, pyrite, sphalerite and galena. This showing returned the best results of the program with assays of up to 4,900 ppb gold, 133.5 ppm silver, and strongly elevated arsenic, copper, lead and zinc. In addition a float boulder containing 75-80% semi-massive to massive arsenopyrite plus galena, sphalerite and pyrite

assayed 0.362 oz/ton gold, >200 ppm silver, >10,000 ppm arsenic, >10,000 ppm lead and 2,650 ppm zinc.

The surveys failed to locate a large precious and base metal deposit but did further delineate the known showings. Further work was recommended but never completed.

The program was directed towards the discovery of VMS and/or epithermal style mineral deposits, No effort was made to further delineate the surface molybdenite mineralization that was the focus of TTM's 2010 soil geochemical program.

6.0 GEOLOGICAL SETTING

6.1 Regional Geology

Most information concerning the regional geology of the Paget property is derived from information from the 1990's work by BHP, from work on the adjoining Chu molybdenite property, by extrapolation from regional mapping by officers of the Geological Survey of Canada (Tipper, 1955, 1963), the provincial Geological Survey Branch, and the joint federal-provincial NATMAP project that was active in the central Intermontane Physiographic Belt in the period 1995-1999 (Struik and McMillan, 1996).

The Nechako Plateau extends broadly across the central interior of British Columbia as an uplifted terrane with extensional faulting. The Nechako Range rises above the Plateau and is encircled by Endako Group andesitic and basaltic volcanic flows of Miocene and (?) younger ages that occupy lower elevation plains. The Range itself is primarily Hazelton Group clastic sedimentary rocks, with less abundant andesitic tuffs and breccias, of Lower (?) and Middle Jurassic age. The south end of the Range abuts a granodiorite pluton of Coast Range affinity. Formations trend northwesterly, parallel to the axis of the Range.

The Paget property is located on a south spur of the Nechako Range and the area of principal current interest lies partway up a north-facing slope. Figure 4, modified by Allnorth from BC Energy and Mines Geofile 2005-2), depicts the regional geology of the area along with a claim outline of the Paget property within the overall larger CHU property. The principal strata in the area are Middle to Late Jurassic Bowser Lake Group clastic sediments, comprising coarse clastic sandstones and conglomerates of the Ashman Formation; and Early Jurassic Hazelton Group rocks, principally Nechako Formation siltstones and shales. The Eocene age CH granodiorite pluton, shown in red, underlies the northern half of the property and is the likely source of mineralization for the CHU molybdenite deposit. Apart from orthogonal faults trending northwesterly and northeasterly, regional scale structural information is lacking. The appearance, from available geological mapping and considering the relative ages of the Hazelton Group members, is of a northwest-trending shallow syncline comprising argillic sediments underlain by andesitic volcanics.

Much of the Nechako Plateau is mantled with till deposits and lava flows; streams are small and have gentle gradients. Prospecting for mineral occurrences in the Nechako Plateau encounters several obstacles: the first of which is related to the extensive cover provided by till deposits and Miocene volcanic flows, both of which mask outcroppings and inhibit transfer of metal values that are sought in geochemical soil surveys, and, secondly, thick vegetative nature has provided an abundance of vegetation including mosses, that also obscure outcroppings.

Figure 4 - Regional Geology from BCDM Open File 2005-2
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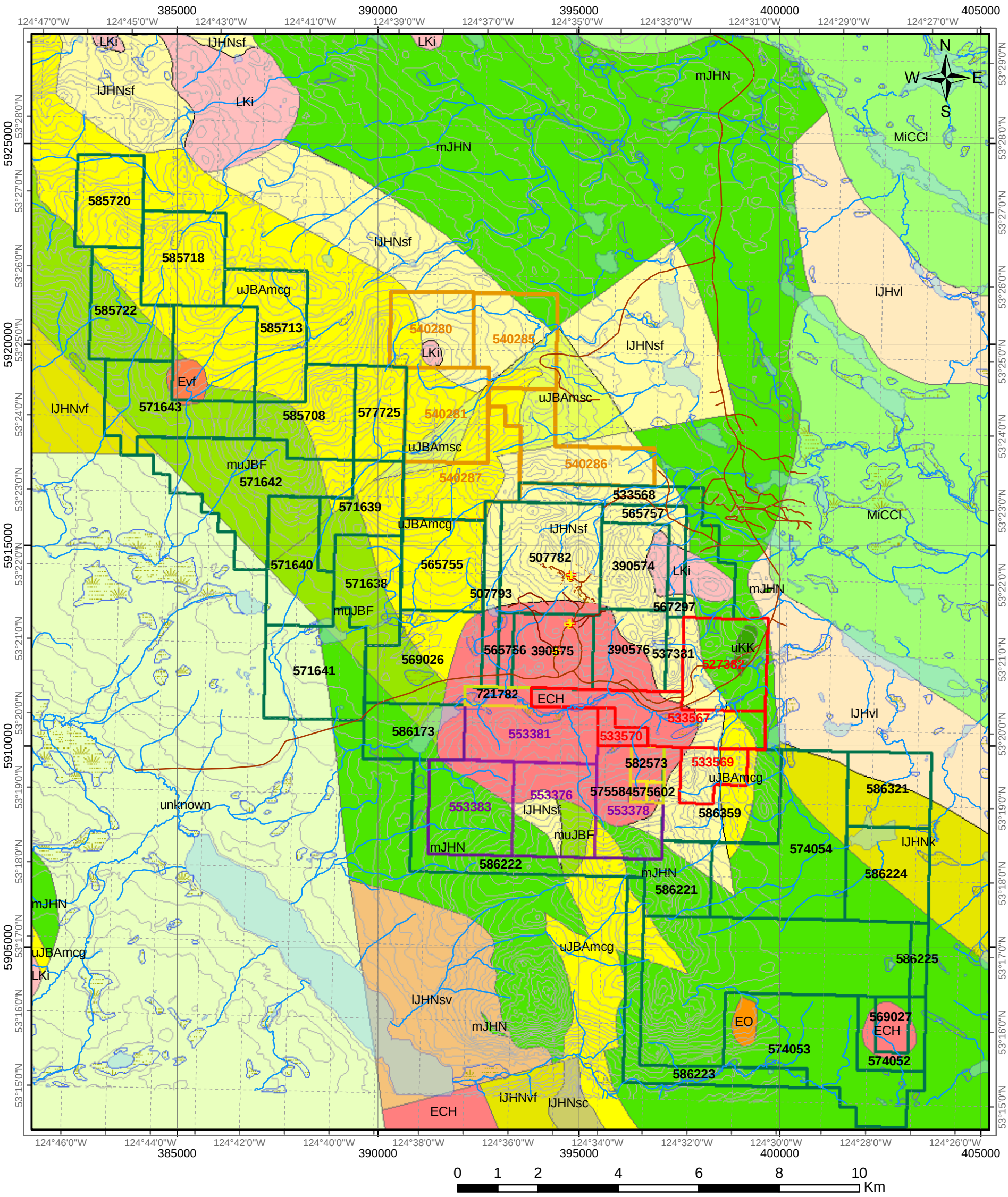

Regional Lithology

Plutonic Rocks

- ECH — CH Pluton Granodiorite
- Evf — Undivided Intrusive

Late Cretaceous to Pliocene:

- LKi — Undivided Intrusive

Stratified Rocks

- MiCCl — Cheslatta Lake Complex: Alkaline volcanic
- EO — Nechako Plateau Group Ootsa Lake Fm Felsic volcanic

Late Cretaceous

- uKK — Kasalka Group Andesitic volcanic

Middle to Late Jurassic

Bowser Lake Group

- uJBAmcg — Ashman Fm Conglomerate
- uJBAmsc — Ashman Fm Coarse Clastic
- muJBF — Fawnie Volcanics Undivided

Middle Jurassic

Hazelton Group

- mJHN — Naglico Fm Undivided volcanic
- mJHNs — Naglico Fm Undivided Sed.
- mJHEvf — Entiako Fm Rhyolite/Felsic volc.

Early Jurassic

Hazelton Group

- lJHNsc — Nechako Fm Coarse Clastic
- lJHNsv — Nechako Fm Marine Sed./Volc.
- lJHNk — Nechako Fm Marine Sed./Volc.
- lJHvl — Nechako Fm Coarse Volc./Pyroclastic
- lJHNsf — Nechako Fm Siltstone/Shale Clastic
- lJHNvf — Nechako Fm Felsic Volcanic
- unknown — Unknown

Legend

- Heli Pad
- Road
- Stream
- Topocontour
- Lakes
- Wetland
- CHU Claims
- Nechako Claims
- Paget Property Purchase
- Funk Property Purchase
- Claims under first right of refusal

TTM RESOURCES INC.

NECHAKO PROPERTY

Regional Geology Map

Date: 11/01/2010	Scale 1: 100 000	NAD 83 UTM Zone 10

6.2 Geology of the Paget Property

This discussion of the property geology is quoted from the 1992 assessment report (Wasa and St. Pierre).

"Approximately 85% of the property is forest-covered with the remaining 15% being bared through clear-cut logging. Outcrop accounts for approximately 3-5% of the claims area and occurs primarily in isolated small exposures on hillsides, ridges, along road cuts and in clear-cuts.

Geological mapping on the BEN property by BHP Minerals personnel has identified the primary lithologies underlying the claims as a package of Hazelton Group meta-volcanic and sedimentary rocks composed of interbedded felsic to intermediate, lithic, ash to lapilli and crystal tuffs, intermediate flows, argillites, shale, quartzite, siltstone, greywacke and chert pebble conglomerate."

These units occupy the southern half of the property. The northern half is underlain by the Eocene age CH Pluton, a biotite granodiorite stock. A smaller stock of unknown age, monzonite in composition, lies just south of the main stock and it is this unit that hosts the molybdenite mineralization.

7.0 2010 EXPLORATION PROGRAM

7.1 Sample Collection

The soil sampling program was undertaken by employees of TTM Resources Inc. and consisted of soil sample collection at 50 meter intervals along 100 meter spaced east-west trending lines. One area of detailed sampling entailed 50 metre spaced lines with samples collected at 25 metres stations. All lines were flag and compass and the station locations were recorded with a handheld GPS (Figure 4).

A total of 2,254 soil samples were collected from 114.85 line-kilometres of grid. The samples were dug with a mattock or shovel to depths ranging from 10 cm to 50 cm and a B-horizon sample was collected. Some stations were not sampled mostly due to the presence of swamps or wetlands. The author managed the sampling program and participated in some of the sample collection. The samples are likely reflective of underlying bedrock geology, most of the terrain was hilly and till cover was minimal.

The UTM coordinates of each sample site were recorded into a hand-held GPS and the same coordinate information written into a field book. Also recorded in the field book was sample type, (e.g. sand, clay), sample colour, depth and slope of sample site in degrees and the direction downhill. Additional comments were recorded as deemed necessary by the sampling team. The data was downloaded daily to a computer in the base camp.

7.2 Sample Processing

The samples were processed on-site at the TTM exploration facility utilizing a Niton Xl3t500 XRF analyser. All the samples were dried and then sieved to -100 mesh. The fine fraction was homogenized and a small fraction weighing approximately 10 grams was analysed. The preparation was done in accordance with the recommended procedure in the Niton XL3t500 Series Analyzer User's guide, the procedure is as follows:

1) A circle of polypropylene film was placed on the top of the sample cup;
2) The film is then secured with a collar that snaps over the outside of the cup;
3) The cup is then flipped upside down and the sample placed into the cup;
4) The sample is gently tamped into the sample cup;
5) A filter disk is placed atop the sample after tamping;
6) Polyester fiber stuffing is placed on top of the filter disk to prevent sample movement;
7) The cup is capped;
8) The cup was placed into a small plastic bag that was labeled with the UTM grid coordinates of the sample location.

The sample is now ready for testing with the instrument reading through the polypropylene film. The samples were analysed with a Thermo Scientific Niton XL3t 500 Series Analyzer. Each sample was placed into a “Portable Smart Stand” to prevent any radiation exposure to the operator, the analyzer was attached to the bottom of the stand, and three 90 second readings were recorded for each sample and the results were averaged utilizing the software with the analyzer unit and then downloaded into a spreadsheet. The average of the three readings is the value reported in this report. For quality control every 10th sample and any that reported detectable molybdenum with the XRF analyzer were sent to the Stewart Group laboratory in Kamloops, BC, to compare the results with the XRF data. The Stewart Group processing involved drying and sieving the sample to -80 mesh; then dissolving the sample with Aqua Regia Digestion and running a 35 element ICP-AES analysis.

Threshold values for data plotting for various elements were selected as follows:

Table 2 – Threshold Values of Soil Geochemical Data

Element	**Value Ranges for Data Plotting, all in ppm**				
Mo (ppm)	0-8	9-40	41-60	61-80	>80
As (ppm)	0-10	11-25	26-50	51-100	>100
Cu (ppm)	0-40	41-80	81-160	161-200	>200
Pb (ppm)	0-10	11-30	31-50	51-100	>100
Zn (ppm)	0-100	101-200	201-300	301-400	>400

7.3 Quality Control

Samples from each soil line were randomly selected for analyses by conventional methods to compare the results from the XRF analyzer with those from an accredited laboratory. A total of 399 samples were selected and sent to the Stewart Group “Eco Tech” lab in Kamloops, BC. The Eco Tech processing involved drying and sieving the sample to -80 mesh; then dissolving the sample with Aqua Regia Digestion and a 35 element ICP-AES analysis. The comparative data is presented in Appendix 3. Some elements analysed at the lab were not part of the XRF data and vice-versa so only those elements for which there is data from both methods are included for comparison.

7.4 Discussion of Results

In general terms there are two areas of interest outlined from the soil surveys with the rest of the grid area not considered anomalous. The two targets are both in the southeastern portion of the grid. The main target is the monzonitic intrusion, also known as the Ben showing, the next target is the area of veining and silicification to the east of the intrusion, which includes the Creek, Shaun and Hooter showings as defined by the BHP 1990’s programs discussed in the “History” section of this report. Those targets were not of primary interest to TTM and are not discussed in this report.

7.4.1 Intrusion Anomaly

The soil geochemistry shows a very distinct cluster of anomalous results focused over the surficial expression of the small intrusive plug that is separate from the CH pluton. This area was selected for detailed sampling with a 50 metre line spacing and 25 metre sample spacing. Arsenic, copper lead, molybdenum and zinc are all elevated and are well distributed throughout the grid. TTM was primarily interested in the molybdenum potential of the intrusion and the soil sample results show a tight cluster of anomalous results throughout the area underlain by the intrusion that measures approximately 500 metres east-west by 800 metres north-south (Figure 5). The highest value recorded was 133ppm and this is flanked by values ranging from 11-117 ppm molybdenum.

Figure 5 - Molybdenum Geochemistry
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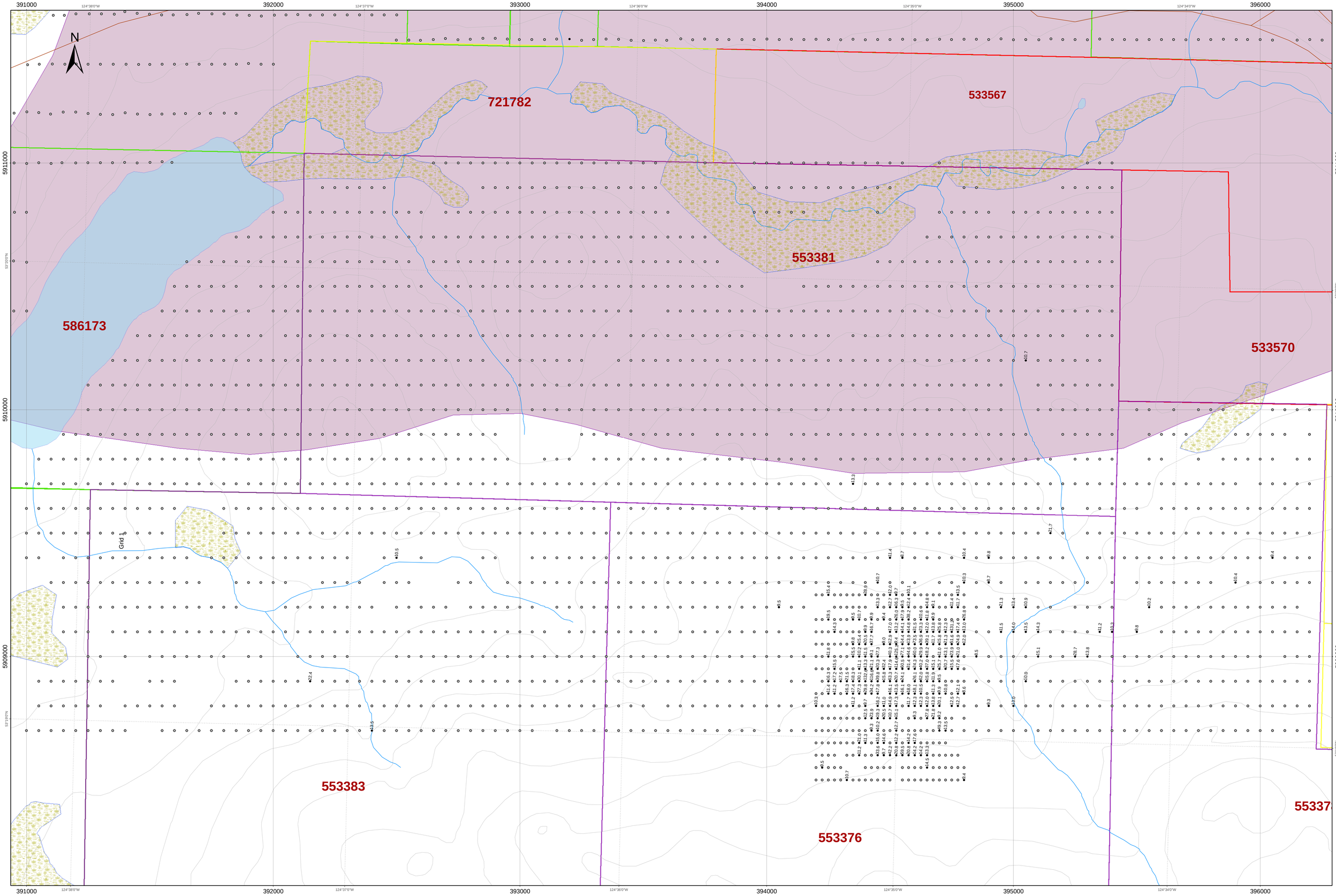

Legend

Soil Sampling MO (ppm)

- < LOD - Limit of Detection
- Sample with Result
- CHU Pluton
- Heli_Pad
- TTM Trails
- Roads
- Streams
- Topo Contours
- Lakes
- Wetland

0 0.1 0.2 0.4 0.6 0.8 1 Km

TTM RESOURCES INC.

CHU PROJECT

Paget Property

Soil Sampling MO (ppm)

Date: 11/02/2010	Scale 1: 12 500	NAD 83 UTM Zone 10

8.0 CONCLUSIONS AND RECOMMENDATIONS

TTM Resources has purchased four mineral claims from Paget Minerals Corp that cover a known base and precious metals MINFILE showing south of the main portion of the Chu property. TTM personnel collected 2,254 soil samples from 114.85 line-kilometres of flagged line grid; samples were collected at 50 metre intervals from east-west lines spaced 100 metres apart. Within this grid was one area of detailed sampling at 50 metre line spacing and 25 metre sample spacing over a monzonitic intrusion. The work was completed on the four newly purchased tenures from Paget (553376, 553378, 553381 and 553383), with minor coverage on two of TTM's claims (586173 and 586222).

The sampling program successfully outlined two anomalous areas, both on the central portion of claims 553376 and 553378. The larger and strongly focused target on tenure no. 557736 is underlain by a monzonitic intrusion and contains visible disseminated molybdenite (the Ben showing). The more diffuse anomaly, on tenure no. 553378 is believed to represent mineralization from known gold and silver showings, the Creek, Shaun and Hooter, as delineated by BHP through two exploration programs in 1991 and 1992.

The Ben showing exhibits a strong multi-element clustering of arsenic, copper, lead, molybdenum and zinc as well as various indicator/pathfinder elements. The soil geochemical anomaly measures approximately 500 metres by 800 metres and is roughly elliptical in shape, likely reflecting the surficial expression of the monzonite plug. There is no strongly defined trend within the overall anomaly except values tend to be weaker on the four northernmost lines with the exception of copper.

The other anomalous area lies to the east of the Ben showing and is a east-northeast trending zone approximately 100-200 metres wide by 1,400 metres long with elevated arsenic, copper, lead, molybdenite and zinc values.

The program was conducted from August 13, 2010 to September 27, 2010 including sample collection, preparation and onsite analyses at a cost of $150,827.50.

Further work is recommended on the molybdenum target. The Ben showing should be drilled to test the grade and extent of the molybdenite mineralization. The full extent of the monzonite plug is not known, especially its' depth. It is not known if this plug is related to the much larger CH Pluton, which is likely the source of the mineralization at the Chu deposit. The anomalous geochemistry to the east of the Ben Showing should be followed up with mapping and prospecting to see if extensions to the Shaun, Hooter and Creek showings can be located or if new showings can be found.

9.0 STATEMENT OF COSTS

PERSONNEL	$/day	# days (Aug/Sept)	Totals
Wesley Raven	$500	6	3000.00
Trina Fitzpatrick	$315	51	16065.00
Aaron McMillan	$275	40.5	11137.50
Terry La Favor	$275	20.5	5637.50
Andrew Lawson	$250	15	3750.00
Mike Terrell	$200	42.5	8500.00
Mike Fitzpatrick	$225	46.5	10462.50
Jerry George	$225	39	8775.00
Roy Casimer Jr.	$225	24.5	5512.50
TOTAL PERSONNEL			**72,840.00**
EQUIPMENT RENTAL			
4X4 Truck	$125	43	5375.00
4x4 Suburban	$125	43	5375.00
ATV	$125	30	3750.00
Camp, meals @$125/day/man	$125	285.5	12000.00
TOTAL EQUIPMENT RENTAL			**35,687.50**
CONTRACTORS			
Laric Siberia Geoservice Corp.			5000.00
Stewart Group			
check assays @20/sample	$20	399	7980.00
TTM XRF Analyser			
2254 assays @ $10/sample	$10	2254	22540.00
TOTAL CONTRACTORS			**35,520.00**
SUPPLIES			
Field Equipment			5330.00
Fuel (propane, diesel and gasoline)			
Travel			1450.00
Miscellaneous			
TOTAL SUPPLIES			**6,780.00**
TOTAL EXPENDITURES			**150,827.50**

10.0 CERTIFICATE OF QUALIFICATIONS

I, WESLEY RAVEN, of 108-1720 West 12th Avenue, Vancouver, British Columbia hereby certify:

1. I am a graduate of the University of British Columbia (1983) and hold a B Sc. degree in geology.

2. I have been employed in my profession with various companies since 1983.

3. I am a member of the Association of Professional Engineers and Geoscientists of British Columbia, and have been registered since 1992. I am also a Fellow of the Geological Association of Canada and have been a member since 1989.

4. I am responsible for preparation of all sections of this report utilizing data summarized in the References section of this report and from periodic onsite management of the work from August 13, 2010 to Sept 27, 2010.

5. I am the Vice-President of Exploration for TTM Resources Inc.

Wesley Raven, P. Geo.

DATED at Vancouver, British Columbia, this 1st day of December, 2010

11.0 REFERENCES

Allnorth Consultants Limited, 2007, Geological and Geochemical Report, CHU Molybdenum Property, British Columbia, Canada, Assessment Report dated September 24, 2007, filed with Mineral Titles Branch, Ministry of Energy, Mines and Petroleum Resources, Assessment Report ARIS # 29393.

Diakow, L. J., Webster, I. C. L., et al., 1995, Bedrock and Surficial Geology of the Chedakuz Creek Map Area, NTS 93F/7, Geol. Surv. Branch, Open File 1995-17.

Geol. Surv. Branch, 2005, Open File 2005-2.

Hoffman, S. J. and Fletcher, W. K., 1976, Reconnaissance Geochemistry of the Nechako Plateau, British Columbia, Using Lake Sediments, Jour. Geochem. Expl., 5, 1976, pp. 101 – 114.

Kirkham, R. V. and Sinclair, W. D., (1984), Porphyry Copper, Molybdenum, Tungsten, in Canadian Mineral Deposit Types, A Geological Synopsis, Geol. Surv. Canada, Econ. Geol. Report 36, pp. 51-52.

McLeod, James W., 2002, Report on the Chua Chua Molybdenite Property, Assessment Report ARIS #26752.

Northcote, K.E., 1981, Geological and Geochemical Report on Gypsy, Python, Nautical and B.B. Claims, for Chevron Standard Limited, September 30, 1981.

_____, 1982, Supplemental Report Diamond Drilling and Soil Geochemistry of Python and Gypsy Claims, for Chevron Standard Limited, January 18, 1982.

Olsen, D. H., 1978, Geological and Geochemical Report on the Chu Mo-Cu Prospect, Omineca M. D., B. C., Asarco Exploration Co. of Canada. Ltd., Assessment Report ARIS #6652.

Ostensoe, E. A., 1980, Diamond Drilling Report, Chu, Nech Claims, Omineca M. D., B. C., Armco Mineral Expl. Ltd., Assessment Report ARIS #8476.

_____
1981, Report of Geological, Geophysical and Geochemical Surveys and Diamond Drilling, Chu, Nech Claims, Omineca M. D., B. C., Armco Mineral Expl. Ltd., Assessment Report ARIS #9691.

_____
1982, Report of Work Program, AA Group of Mineral Claims, Chu Prospect, Omineca M. D., B. C., Armco Mineral Expl. Ltd., Assessment Report ARIS #10850.

Ostensoe, E. A. and Giroux, G. H., 2008, Report and Resource Estimation, CHU Molybdenum Property, Kluskus Area, South of Vanderhoof, Omineca Mining Division, British Columbia, NI 43-101 compliant report prepared for TTM Resources Inc., Vancouver, B. C., dated February 25, 2008.

Pollock, T. R., and Nikolayevich, A., 1991, Geological and Geochemical Report on the BEN Property, BHP Minerals Canada. Assessment Report ARIS #22059.

Sinclair, W. D. (1995), Porphyry Mo (Low-F-type), in Selected British Columbia Mineral Deposit Profiles, vol. 1, Metallics and Coal, Geol. Surv. Branch, Open File 1995 - 20, pp 93-96.

Struik, L. C. and McMillan, W. J., 1996, Nechako NATMAP, Nechako Project Overview, central British Columbia, in Current Research 1996-A, Geol. Surv. Canada, pp 57 – 62.

Tipper, H.W., 1955, Nechako River, British Columbia, Geol. Surv. Canada, Paper 54-11.

_____1963, Nechako River Map Area, British Columbia, Geol. Surv. Canada, Map 1131A.

Wesa, G.L., and St. Pierre, M., 1992, Geological, Geochemical and Geophysical Report on the BEN Property, Ben, Ben 1 to 3 claims, December 1992. Assessment Report ARIS #22727.

APPENDIX 1a

Analytical Certificate – Stewart Group
AK10-0893

27-Oct-10

Stewart Group
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2010-0893

TTM Resources
202-750 West Pender Street
Vancouver, BC
V6C 2T7

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 197
Sample Type: Soil
Project: Paget
Shipment #: 432
Submitted by: Trina Fitzpatrick

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	N5909300 391300E	<0.2	0.81	<5	50	<1	<5	0.26	<1	4	14	6	1.33	<5	0.04	6	4	0.26	135	<1	0.04	6	280	3	<0.01	<5	2	<10	<5	22	0.11	<5	42	<5	3	24
2	N5909300 391900E	<0.2	1.94	<5	94	<1	<5	0.16	<1	9	20	10	2.59	<5	0.05	6	8	0.32	230	<1	0.04	15	1450	6	0.01	<5	3	<10	<5	14	0.09	<5	60	<5	3	74
3	N5909300 395250E	0.4	1.27	75	74	<1	<5	0.19	<1	6	16	14	2.47	<5	0.05	6	8	0.40	170	4	0.04	10	560	12	0.02	<5	3	<10	<5	16	0.13	<5	74	<5	3	58
4	N5909300 395900E	0.8	1.48	235	108	<1	<5	0.38	<1	7	24	24	3.40	<5	0.08	4	12	0.49	170	9	0.05	11	690	18	0.03	<5	4	<10	<5	26	0.18	<5	114	<5	2	92
5	N5909100 391250E	<0.2	0.95	<5	40	<1	<5	0.27	<1	5	16	6	1.82	<5	0.03	6	4	0.22	145	<1	0.04	8	260	<3	0.01	<5	2	<10	<5	16	0.10	<5	52	<5	3	28
6	N5909100 391800E	<0.2	1.10	<5	64	<1	<5	0.67	<1	5	16	10	2.05	<5	0.06	8	10	0.33	215	<1	0.05	9	250	3	0.02	<5	3	<10	<5	28	0.08	<5	48	<5	5	30
7	N5909000 391400E	0.3	1.31	<5	92	<1	<5	1.12	<1	6	20	28	2.18	<5	0.09	12	10	0.42	245	<1	0.06	13	540	3	0.05	<5	4	<10	<5	44	0.09	<5	56	<5	11	34
8	N5909000 392100E	0.2	1.73	<5	114	<1	<5	0.51	<1	10	16	18	2.82	<5	0.07	6	16	0.66	380	2	0.05	11	260	6	0.02	<5	6	<10	<5	30	0.15	<5	74	<5	5	110
9	N5908900 391350E	0.2	1.01	<5	50	<1	<5	0.38	<1	5	16	6	1.89	<5	0.05	6	8	0.39	245	<1	0.05	8	200	3	0.01	<5	3	<10	<5	28	0.12	<5	52	<5	4	30
10	N5908900 392150E	<0.2	1.39	<5	86	<1	<5	0.67	<1	9	18	16	2.39	<5	0.09	10	10	0.50	270	<1	0.05	12	360	3	0.02	<5	4	<10	<5	32	0.10	<5	64	<5	7	38
11	N5908900 392650E	0.2	2.05	10	72	<1	<5	0.35	<1	10	22	14	3.02	<5	0.11	4	10	0.51	255	2	0.04	15	390	9	0.01	<5	3	<10	<5	22	0.13	<5	80	<5	3	100
12	N5908900 393150E	0.4	1.79	5	104	<1	<5	0.65	<1	11	18	20	2.90	<5	0.07	6	12	0.75	360	<1	0.05	13	410	6	0.02	<5	5	<10	<5	26	0.13	<5	84	<5	5	60
13	N5908900 393650E	0.2	1.42	10	112	<1	<5	0.81	<1	7	18	20	2.38	<5	0.09	8	10	0.53	270	1	0.04	11	500	6	0.03	<5	4	<10	<5	40	0.09	<5	68	<5	7	42
14	N5908800 391550E	<0.2	1.11	<5	74	<1	<5	0.22	<1	6	18	8	2.02	<5	0.05	6	8	0.27	175	<1	0.04	9	580	3	<0.01	<5	2	<10	<5	16	0.11	<5	56	<5	4	32
15	N5908800 392150E	0.2	1.12	10	76	<1	<5	0.27	<1	8	16	10	2.16	<5	0.06	6	8	0.39	545	<1	0.04	10	560	6	<0.01	<5	3	<10	<5	18	0.11	<5	62	<5	4	54
16	N5908800 392700E	0.3	1.95	<5	94	<1	<5	0.40	<1	14	20	22	3.24	<5	0.11	4	10	0.57	780	2	0.04	14	290	9	0.02	<5	5	<10	<5	20	0.17	<5	110	<5	3	70
17	N5908800 393200E	0.2	1.74	10	110	<1	<5	0.25	<1	9	20	14	3.14	<5	0.06	6	12	0.61	270	2	0.04	11	370	6	0.02	<5	4	<10	<5	16	0.13	<5	94	<5	4	106
18	N5908800 393700E	0.2	1.36	5	88	<1	<5	0.59	<1	9	18	16	2.42	<5	0.06	6	8	0.53	385	2	0.04	10	280	6	0.02	<5	4	<10	<5	34	0.10	<5	70	<5	5	40
19	N5908800 394200E	0.2	2.14	35	124	<1	<5	0.28	<1	10	18	20	6.30	<5	0.09	4	22	0.70	195	13	0.05	16	690	9	0.09	<5	7	<10	<5	24	0.27	<5	234	<5	4	200
20	N5908800 394350E	0.2	2.45	30	60	<1	<5	0.27	<1	13	14	42	4.01	<5	0.05	4	12	0.63	240	13	0.06	27	380	6	0.03	<5	6	<10	<5	22	0.18	<5	120	<5	5	130
21	N5908800 394400E	0.5	2.76	90	106	<1	<5	0.18	<1	14	20	36	3.88	<5	0.05	4	14	0.69	335	10	0.04	20	420	24	0.03	5	5	<10	<5	16	0.15	<5	98	<5	3	198
22	N5908800 394450E	0.7	1.46	340	58	<1	<5	0.17	<1	6	16	22	3.71	<5	0.04	4	12	0.40	155	17	0.03	9	380	18	0.02	<5	3	<10	<5	12	0.15	<5	110	10	2	120
23	N5908800 394500E	0.9	3.14	510	162	<1	<5	0.45	1	21	26	108	3.97	<5	0.07	10	16	0.84	455	23	0.04	25	370	15	0.02	10	6	<10	<5	28	0.12	<5	96	<5	7	212
24	N5908800 394600E	1.4	2.32	225	70	<1	<5	0.23	2	10	24	32	3.96	<5	0.07	4	16	0.64	265	16	0.04	14	1110	39	0.02	10	5	<10	<5	14	0.15	<5	92	<5	3	414
25	N5908800 394650E	0.8	1.75	640	84	<1	<5	0.61	3	15	24	168	3.47	<5	0.15	10	12	0.90	695	13	0.05	21	570	57	0.02	20	7	<10	<5	36	0.12	<5	78	<5	13	572
26	N5908800 395700E	3.2	2.27	365	90	<1	<5	0.78	2	13	16	220	5.38	<5	0.06	6	12	0.42	325	30	0.06	19	1050	150	0.06	25	4	<10	<5	38	0.09	<5	72	20	5	226
27	N5908800 394750E	2.3	2.21	355	88	<1	<5	0.17	<1	8	18	44	3.45	<5	0.09	4	14	0.64	220	15	0.04	13	570	51	0.02	15	5	<10	<5	14	0.12	<5	82	<5	3	264
28	N5908800 394900E	0.9	1.33	135	94	<1	<5	0.31	1	7	14	30	3.26	<5	0.06	4	12	0.57	230	12	0.04	8	530	42	0.03	10	4	<10	<5	24	0.15	<5	102	<5	3	110
29	N5908800 395000E	1.3	2.72	245	194	<1	<5	0.53	1	18	18	80	3.93	<5	0.10	6	20	0.83	520	13	0.05	20	380	63	0.02	10	6	<10	<5	42	0.10	<5	98	<5	6	176
30	N5908800 395150E	0.2	2.18	100	74	<1	<5	0.21	<1	12	16	28	3.83	<5	0.07	4	18	0.60	210	5	0.04	10	430	27	0.02	10	4	<10	<5	18	0.15	<5	114	<5	3	88
31	N5908800 395650E	0.8	4.08	95	156	<1	30	0.85	4	19	30	68	5.23	<5	0.09	8	32	0.98	1295	14	0.07	61	450	15	0.03	<5	7	<10	<5	52	0.13	<5	132	<5	7	1118
32	N5908800 396150E	0.3	3.88	15	158	<1	<5	0.13	<1	12	36	34	4.85	<5	0.10	6	24	0.72	220	8	0.05	21	720	9	0.04	<5	8	<10	<5	24	0.20	<5	132	<5	4	154
33	N5910600 391650E	<0.2	0.96	<5	82	<1	<5	0.34	<1	7	16	8	1.77	<5	0.03	6	10	0.29	240	<1	0.05	11	310	3	0.01	<5	3	<10	<5	28	0.09	<5	50	<5	4	26
34	N5910600 392150E	0.2	1.26	<5	114	<1	<5	0.36	<1	6	18	8	2.40	<5	0.07	8	28	0.37	180	<1	0.04	10	1950	6	0.01	<5	3	<10	<5	30	0.14	<5	60	<5	4	56
35	N5910600 392700E	<0.2	1.49	<5	70	<1	<5	0.13	<1	6	20	6	2.29	<5	0.04	6	8	0.22	180	<1	0.04	11	1450	3	<0.01	<5	3	<10	<5	12	0.09	<5	54	<5	3	46

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
36	N5910600 393200E	<0.2	1.06	<5	106	<1	<5	0.23	<1	6	16	6	1.97	<5	0.04	6	12	0.30	180	<1	0.05	10	1030	3	<0.01	<5	2	<10	<5	22	0.10	<5	52	<5	2	46
37	N5910600 393700E	<0.2	1.05	<5	82	<1	<5	0.22	<1	6	18	8	1.89	<5	0.04	6	6	0.25	160	<1	0.05	10	730	3	<0.01	<5	2	<10	<5	20	0.09	<5	50	<5	4	30
38	N5910600 394800E	<0.2	1.00	<5	82	<1	<5	0.22	<1	6	18	10	2.05	<5	0.04	8	6	0.29	225	<1	0.06	13	580	3	<0.01	<5	2	<10	<5	20	0.09	<5	54	<5	4	32
39	N5910600 395300E	<0.2	1.97	5	82	<1	<5	0.17	<1	8	20	8	3.07	<5	0.04	6	16	0.28	260	<1	0.05	14	2560	6	0.01	<5	2	<10	<5	14	0.09	<5	72	<5	3	46
40	N5910500 394550E	<0.2	1.74	<5	90	<1	<5	0.15	<1	8	20	6	2.41	<5	0.04	6	14	0.30	165	<1	0.05	16	1430	3	<0.01	<5	2	<10	<5	12	0.10	<5	58	<5	2	80
41	N5910500 395050E	<0.2	0.28	<5	34	<1	<5	0.12	<1	1	6	<2	0.75	<5	0.04	6	<2	0.08	95	<1	0.04	2	230	6	<0.01	<5	<1	<10	<5	8	0.13	<5	28	<5	2	16
42	N5910300 394800E	<0.2	1.05	<5	124	<1	<5	0.42	<1	6	16	6	1.92	<5	0.07	10	16	0.42	195	<1	0.05	9	1360	3	<0.01	<5	2	<10	<5	26	0.12	<5	56	<5	4	38
43	N5910300 395350E	<0.2	0.97	<5	116	<1	<5	0.24	<1	6	18	8	2.33	<5	0.05	6	12	0.33	155	1	0.05	9	500	6	0.02	<5	2	<10	<5	24	0.12	<5	74	<5	3	46
44	N5910200 391550E	<0.2	0.77	<5	48	<1	<5	0.21	<1	5	14	6	1.52	<5	0.04	6	6	0.24	185	<1	0.05	8	250	3	<0.01	<5	2	<10	<5	18	0.09	<5	42	<5	3	28
45	N5910200 392050E	<0.2	1.35	<5	114	<1	<5	0.28	<1	7	22	6	2.81	<5	0.04	6	14	0.31	220	<1	0.05	13	2410	6	0.02	<5	2	<10	<5	24	0.10	<5	70	<5	3	46
46	N5910200 392550E	<0.2	1.11	<5	100	<1	<5	0.21	<1	7	14	4	1.99	<5	0.07	6	14	0.32	410	<1	0.05	9	1060	6	<0.01	<5	2	<10	<5	32	0.13	<5	48	<5	2	78
47	N5910200 393100E	<0.2	1.50	<5	84	<1	<5	0.18	<1	7	20	8	2.38	<5	0.04	6	8	0.29	195	<1	0.06	14	890	6	<0.01	<5	2	<10	<5	16	0.11	<5	62	<5	3	38
48	N5910200 393700E	<0.2	1.21	<5	52	<1	<5	0.17	<1	6	18	6	2.01	<5	0.03	6	8	0.20	145	<1	0.05	12	620	3	<0.01	<5	2	<10	<5	14	0.09	<5	54	<5	3	30
49	N5910000 392400E	<0.2	1.44	<5	186	<1	<5	0.20	<1	6	22	8	2.93	<5	0.05	8	24	0.31	155	<1	0.05	10	4250	6	0.01	<5	2	<10	<5	20	0.15	<5	64	<5	2	62
50	N5910000 392900E	<0.2	0.73	<5	66	<1	<5	0.24	<1	4	14	6	1.44	<5	0.04	8	4	0.26	165	<1	0.05	8	460	<3	<0.01	<5	2	<10	<5	20	0.08	<5	38	<5	4	24
51	N5910000 393450E	<0.2	1.56	<5	62	<1	<5	0.17	<1	5	18	6	2.18	<5	0.03	6	8	0.23	125	<1	0.05	12	1210	3	<0.01	<5	2	<10	<5	16	0.07	<5	58	<5	3	30
52	N5910000 393950E	<0.2	0.95	<5	60	2	<5	0.16	<1	4	16	4	2.01	<5	0.05	4	8	0.17	200	<1	0.05	7	810	3	0.02	<5	2	<10	<5	12	0.09	<5	56	<5	2	36
53	N5910000 394450E	0.6	3.64	5	746	1	<5	1.40	<1	13	34	52	4.06	<5	0.19	28	30	0.67	1320	3	0.06	28	2350	6	0.03	<5	7	<10	<5	162	0.08	15	82	<5	17	176
54	N5910000 394950E	<0.2	1.17	5	126	<1	<5	0.39	<1	6	18	10	2.31	<5	0.06	12	10	0.41	175	1	0.06	10	1330	6	0.01	<5	2	<10	<5	26	0.12	<5	66	<5	4	40
55	N5910000 395650E	<0.2	1.45	<5	132	<1	<5	0.21	<1	6	16	6	2.72	<5	0.04	6	20	0.32	275	<1	0.05	9	1820	6	<0.01	<5	2	<10	<5	24	0.14	<5	70	<5	2	68
56	N5909900 392450E	<0.2	1.23	<5	114	<1	<5	0.25	<1	7	18	6	2.13	<5	0.04	6	12	0.26	225	<1	0.05	12	1670	6	<0.01	<5	2	<10	<5	22	0.10	<5	52	<5	3	54
57	N5909900 393250E	<0.2	1.16	<5	64	<1	<5	0.21	<1	7	16	10	2.41	<5	0.07	6	10	0.46	250	<1	0.05	13	920	3	<0.01	<5	2	<10	<5	14	0.07	<5	60	<5	3	38
58	N5909900 393800E	<0.2	1.37	<5	184	<1	<5	0.30	<1	7	16	4	2.59	<5	0.08	8	42	0.45	160	<1	0.05	11	2990	3	0.01	<5	2	<10	<5	26	0.17	<5	62	<5	2	52
59	N5909800 392000E	<0.2	0.79	<5	112	<1	<5	0.28	<1	5	18	6	1.91	<5	0.06	8	12	0.33	225	<1	0.05	10	320	3	<0.01	<5	2	<10	<5	32	0.12	<5	54	<5	4	30
60	N5909800 392500E	0.2	1.11	<5	66	<1	<5	0.27	<1	6	18	8	2.13	<5	0.06	6	8	0.29	170	<1	0.05	13	830	3	0.01	<5	2	<10	<5	20	0.09	<5	58	<5	4	36
61	N5909800 393100E	<0.2	0.97	<5	104	<1	<5	0.47	<1	6	16	4	2.10	<5	0.08	10	28	0.42	195	<1	0.05	10	1300	3	0.01	<5	2	<10	<5	28	0.14	<5	54	<5	4	54
62	N5909800 393650E	<0.2	1.16	<5	126	<1	<5	0.43	<1	7	18	10	2.05	<5	0.08	8	12	0.41	240	<1	0.06	10	670	6	<0.01	<5	3	<10	<5	34	0.10	<5	58	<5	4	42
63	N5908750 394400E	0.2	2.51	50	76	<1	<5	0.17	<1	11	24	34	3.81	<5	0.04	6	14	0.55	250	15	0.05	21	470	9	0.02	<5	5	<10	<5	16	0.17	<5	108	<5	4	126
64	N5908750 394425E	0.7	2.42	115	78	<1	<5	0.14	<1	10	34	72	4.93	<5	0.08	4	22	0.94	275	33	0.06	15	660	18	0.03	<5	5	<10	<5	14	0.19	<5	118	<5	3	120
65	N5908750 394450E	0.6	2.45	765	46	<1	<5	0.11	<1	7	12	50	3.93	<5	0.03	4	8	0.57	205	28	0.07	19	860	27	0.02	10	6	<10	<5	14	0.15	<5	82	5	3	124
66	N5908750 394475E	1.8	2.87	210	74	<1	<5	0.12	<1	12	30	108	3.91	<5	0.05	4	16	0.68	250	30	0.05	23	790	57	0.02	10	5	<10	<5	12	0.15	<5	94	<5	3	152
67	N5908750 394500E	1.3	2.21	135	98	<1	<5	0.24	2	12	20	30	3.81	<5	0.08	4	16	0.64	350	9	0.05	13	710	18	0.02	<5	4	<10	<5	20	0.13	<5	100	<5	4	194
68	N5908750 394525E	2.9	1.84	570	82	<1	<5	1.16	5	15	16	162	3.34	<5	0.08	8	20	0.95	1360	17	0.08	34	520	21	0.03	15	5	<10	<5	42	0.08	<5	78	<5	10	258
69	N5908750 394600E	1.1	2.04	310	100	<1	<5	0.22	<1	8	20	34	3.45	<5	0.04	4	16	0.66	225	10	0.05	15	580	27	<0.01	10	4	<10	<5	14	0.11	<5	92	<5	4	128
70	N5908750 394650E	5.3	2.54	405	124	<1	<5	0.70	3	15	16	140	3.90	<5	0.22	6	20	0.95	705	40	0.07	16	670	150	0.02	40	7	<10	<5	38	0.16	<5	90	5	4	1284
71	N5908750 394675E	2.6	2.76	715	130	<1	<5	0.54	<1	18	26	170	4.50	<5	0.16	6	20	1.07	445	30	0.07	26	430	78	0.02	25	8	<10	<5	36	0.17	<5	112	<5	7	288
72	N5908700 391300E	<0.2	1.47	<5	62	<1	<5	0.19	<1	7	20	6	2.39	<5	0.04	6	12	0.24	170	<1	0.05	11	1140	6	<0.01	<5	2	<10	<5	14	0.09	<5	60	<5	3	42
73	N5908700 391900E	0.3	1.30	<5	94	<1	<5	0.37	<1	7	16	10	2.30	<5	0.08	6	10	0.35	320	<1	0.05	11	360	6	0.01	<5	3	<10	<5	20	0.10	<5	60	<5	3	56
74	N5908700 392400E	<0.2	2.09	15	70	<1	<5	0.20	<1	12	18	14	4.07	<5	0.06	4	14	0.38	355	16	0.05	34	500	9	0.02	<5	3	<10	<5	16	0.10	<5	102	<5	3	172
75	N5908700 392900E	0.3	2.34	10	178	<1	<5	0.41	<1	15	20	32	3.42	<5	0.09	6	18	0.81	985	2	0.07	17	370	6	0.01	<5	5	<10	<5	24	0.13	<5	116	<5	5	106
76	N5908700 393450E	0.2	1.62	5	144	<1	<5	0.37	<1	11	18	20	2.52	<5	0.07	8	12	0.78	390	<1	0.06	11	670	9	<0.01	<5	4	<10	<5	26	0.11	<5	74	<5	5	64
77	N5908700 394050E	0.3	1.89	15	120	<1	<5	0.89	<1	12	20	20	3.22	<5	0.16	6	20	0.94	375	2	0.07	12	340	6	0.03	<5	6	<10	<5	38	0.14	<5	92	<5	7	116
78	N5908700 394375E	0.2	1.44	10	58	<1	<5	0.16	<1	7	18	10	2.67	<5	0.03	4	8	0.36	200	2	0.05	10	410	6	<0.01	<5	2	<10	<5	18	0.08	<5	76	<5	3	50
79	N5908700 394425E	0.3	2.74	110	72	<1	<5	0.43	1	18	16	128	3.54	<5	0.03	6	20	0.99	780	12	0.08	27	320	9	0.02	<5	7	<10	<5	48	0.17	<5	80	<5	5	224
80	N5908700 394450E	0.3	2.63	30	50	<1	<5	0.13	<1	7	16	58	4.27	<5	0.04	4	10	0.46	220	10	0.05	11	870	9	0.02	<5	4	<10	<5	14	0.12	<5	104	5	3	126
81	N5908700 394525E	5.0	4.06	1790	116	1	<5	0.28	2	23	18	156	4.91	<5	0.06	4	16	0.80	365	15	0.05	33	840	33	0.04	10	6	<10	<5	22	0.07	<5	86	<5	5	212
82	N5908700 394625E	1.0	1.75	340	58	<1	<5	0.25	<1	8	16	38	3.30	<5	0.07	4	16	0.57	200	8	0.05	12	470	39	0.02	10	4	<10	<5	16	0.11	<5	88	<5	3	198
83	N5908700 394700E	1.6	2.26	710	102	<1	60	0.14	2	5	12	166	6.61	<5	0.07	6	14	0.33	210	78	0.05	6	1650	27	0.05	25	3	<10	<5	18	0.10	<5	76	40	3	190
84	N5908700 394725E	1.8	2.55	435	126	<1	<5	0.20	2	14	54	78	4.56	<5	0.06	6	28	0.88	300	18	0.06	22	790	63	0.04	15	4	<10	<5	24	0.20	<5	92	<5	3	358
85	N5908700 395000E	0.2	1.58	60	102	<1	<5	0.41	<1	11	18	26	2.89	<5	0.08	6	12	0.83	475	3	0.06	12	500	12	<0.01	<5	5	<10	<5	28	0.12	<5	84	<5	5	80

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
86	N5908700 395500E	0.4	2.25	45	92	<1	<5	0.19	<1	10	26	18	4.15	<5	0.06	4	20	0.60	200	2	0.05	17	1630	9	0.01	<5	4	<10	<5	18	0.13	<5	116	<5	3	72
87	N5908700 396000E	0.4	1.01	15	64	<1	<5	0.13	<1	3	14	8	2.32	<5	0.03	4	6	0.25	125	1	0.05	5	600	9	0.01	<5	2	<10	<5	10	0.10	<5	76	<5	2	50
88	N5908600 394375E	6.2	4.62	1245	30	<1	<5	0.32	5	17	42	86	4.90	<5	0.05	2	8	0.62	320	14	0.07	46	860	282	0.06	80	5	<10	<5	28	0.09	<5	88	<5	4	528
89	N5908600 394450E	2.5	4.56	340	28	<1	5	0.39	3	36	10	254	7.01	<5	0.03	2	10	0.29	575	48	0.09	52	930	153	0.06	45	3	<10	<5	26	0.06	<5	66	40	5	148
90	N5908600 394475E	1.5	3.00	80	90	<1	<5	0.30	2	11	20	32	3.99	<5	0.05	6	18	0.57	190	11	0.05	13	270	27	0.02	5	5	<10	<5	22	0.14	<5	112	<5	5	164
91	N5908600 394500E	1.5	0.84	135	32	<1	<5	0.18	2	3	8	76	6.39	<5	0.06	4	2	0.22	70	60	0.06	2	480	120	0.08	65	3	<10	<5	22	0.26	<5	134	10	3	108
92	N5908600 394525E	1.5	2.45	65	68	<1	<5	0.93	6	15	14	198	9.64	<5	0.04	6	16	0.47	150	34	0.05	13	770	30	0.04	50	6	<10	<5	40	0.31	<5	194	10	7	424
93	N5908600 394550E	3.4	5.12	90	174	<1	<5	0.31	1	22	22	408	9.03	<5	0.33	6	32	1.84	305	101	0.06	14	1520	255	0.09	50	12	<10	<5	48	0.40	<5	226	10	4	230
94	N5908600 394575E	0.6	1.84	95	70	<1	<5	0.43	<1	13	12	138	4.32	<5	0.07	6	18	0.72	150	23	0.05	7	270	12	0.02	<5	8	<10	<5	24	0.27	<5	120	<5	8	90
95	N5908600 394600E	1.0	2.39	155	100	<1	<5	0.85	2	25	18	72	4.38	<5	0.09	6	22	0.87	790	18	0.05	15	440	27	0.03	5	6	<10	<5	46	0.15	<5	114	5	5	250
96	N5908600 394625E	0.3	1.52	100	72	<1	<5	0.21	<1	9	14	24	3.34	<5	0.06	4	14	0.57	275	19	0.04	9	620	24	0.02	<5	4	<10	<5	20	0.13	<5	104	<5	3	132
97	N5908600 394650E	0.5	0.74	35	56	<1	<5	0.15	1	4	10	18	2.17	<5	0.05	4	4	0.22	125	12	0.04	4	300	18	0.01	<5	2	<10	<5	14	0.12	<5	68	<5	3	50
98	N5909000 394375E	0.5	2.42	85	116	<1	<5	0.26	<1	15	30	30	4.21	<5	0.07	4	28	0.93	300	9	0.05	17	530	12	0.02	<5	7	<10	<5	18	0.21	<5	130	<5	3	180
99	N5909000 394425E	0.3	1.45	35	74	<1	<5	0.14	<1	7	16	16	2.91	<5	0.05	4	12	0.62	215	10	0.05	8	190	9	0.02	<5	4	<10	<5	12	0.14	<5	92	<5	3	86
100	N5909000 394525E	2.6	3.14	610	210	<1	<5	0.10	<1	3	22	104	5.87	<5	0.14	18	26	0.60	90	187	0.04	4	2790	6	0.11	<5	2	<10	<5	40	0.19	<5	104	<5	1	58
101	N5909000 394575E	0.8	1.45	530	48	<1	<5	0.08	<1	8	4	136	4.13	<5	0.10	6	24	0.51	100	67	0.04	6	940	6	0.02	<5	5	<10	<5	6	0.24	<5	60	<5	2	112
102	N5909000 394625E	1.2	2.84	620	94	1	<5	0.20	<1	11	18	64	4.47	<5	0.07	4	20	0.57	190	43	0.04	17	1030	21	0.04	<5	5	<10	<5	18	0.13	<5	102	5	3	158
103	N5909000 394725E	0.8	3.18	190	156	<1	<5	0.17	<1	17	118	48	4.37	<5	0.08	4	18	1.19	185	18	0.04	73	560	15	0.03	<5	7	<10	<5	20	0.19	<5	134	<5	2	130
104	N5909000 394775E	1.2	2.13	480	82	<1	<5	0.09	<1	5	34	48	4.06	<5	0.04	6	14	0.38	110	31	0.04	16	720	27	0.02	<5	3	<10	<5	12	0.09	<5	82	10	2	64
105	N5908850 394250E	0.3	2.66	325	106	<1	<5	0.65	<1	20	14	90	4.71	<5	0.19	6	20	0.92	690	10	0.09	42	730	6	0.04	10	10	<10	<5	54	0.17	<5	134	<5	8	140
106	N5908850 394275E	0.3	1.99	120	100	<1	<5	0.51	<1	20	14	120	5.47	<5	0.11	4	8	0.82	710	16	0.06	37	720	9	0.07	10	7	<10	<5	50	0.11	<5	108	<5	7	146
107	N5908850 394325E	0.4	2.93	320	94	<1	<5	0.54	<1	21	20	138	4.64	<5	0.07	6	14	0.97	345	14	0.05	41	290	3	0.04	5	7	<10	<5	32	0.16	<5	106	<5	5	124
108	N5908850 394350E	0.2	2.84	100	78	<1	<5	0.33	<1	15	22	96	3.91	<5	0.05	6	12	0.92	290	17	0.05	31	370	<3	0.04	5	7	<10	<5	20	0.19	<5	106	<5	5	192
109	N5908850 394375E	2.8	2.91	1035	100	<1	<5	0.97	4	15	22	364	4.79	<5	0.15	12	16	1.03	460	28	0.11	33	420	15	0.07	15	8	<10	<5	52	0.20	<5	118	<5	18	736
110	N5908850 394400E	1.8	3.34	775	104	<1	<5	0.73	4	19	22	302	4.76	<5	0.08	8	18	1.23	635	34	0.08	40	500	27	0.06	10	10	<10	<5	44	0.20	<5	112	<5	8	1654
111	N5908850 394425E	1.8	2.79	1010	94	<1	15	0.50	2	16	22	122	4.93	<5	0.07	8	14	1.00	445	46	0.05	15	620	45	0.07	15	6	<10	<5	38	0.13	<5	96	5	4	382
112	N5908850 394450E	1.3	2.33	920	114	<1	5	0.55	2	17	22	248	4.29	<5	0.11	12	14	1.04	590	22	0.06	21	570	12	0.04	10	7	<10	<5	40	0.15	<5	86	5	9	322
113	N5908850 394500E	1.2	2.00	855	68	<1	<5	0.27	3	12	16	80	3.39	<5	0.05	6	14	0.54	300	17	0.04	14	310	30	0.04	10	4	<10	<5	18	0.12	<5	74	<5	4	558
114	N5908850 394525E	1.6	3.23	670	100	<1	<5	0.60	2	14	24	130	3.87	<5	0.09	6	16	0.90	380	17	0.06	22	380	33	0.07	15	7	<10	<5	32	0.19	<5	92	<5	5	574
115	N5908850 394550E	1.3	2.69	340	90	<1	<5	0.17	1	11	26	46	4.57	<5	0.05	6	16	0.75	210	24	0.05	15	390	27	0.04	10	6	<10	<5	16	0.21	<5	120	<5	4	200
116	N5908850 394575E	11.7	5.22	1675	224	1	<5	1.43	14	25	32	696	7.04	<5	0.18	20	14	0.82	1250	19	0.06	70	1180	276	0.07	40	11	<10	<5	84	0.08	<5	90	<5	35	1584
117	N5908850 394600E	0.6	2.67	220	104	<1	<5	0.29	2	17	34	120	4.61	<5	0.10	6	20	1.12	320	16	0.05	17	390	9	0.03	5	6	<10	<5	20	0.31	<5	140	<5	3	458
118	N5908850 394625E	0.4	2.28	130	66	<1	<5	0.18	<1	9	20	32	3.65	<5	0.05	6	10	0.59	210	9	0.05	13	740	9	0.04	<5	4	<10	<5	18	0.13	<5	84	<5	3	166
119	N5908850 394675E	0.4	2.84	135	82	<1	<5	0.21	<1	12	22	62	4.41	<5	0.05	6	12	0.80	295	15	0.04	16	620	15	0.04	<5	5	<10	<5	18	0.17	<5	96	<5	4	190
120	N5908850 394700E	0.8	1.42	175	100	<1	<5	0.45	1	10	16	70	2.99	<5	0.11	6	8	0.56	430	12	0.05	12	560	33	0.04	10	4	<10	<5	30	0.10	<5	66	5	5	140
121	N5908850 394725E	1.0	3.18	460	134	<1	<5	0.70	1	15	66	62	5.11	<5	0.09	6	14	1.07	265	13	0.05	48	1090	90	0.05	10	7	<10	<5	32	0.18	<5	120	<5	4	316
122	N5908850 394775E	1.7	2.92	260	114	<1	<5	0.25	1	12	22	50	4.20	<5	0.07	6	14	0.73	265	14	0.05	17	790	48	0.04	15	6	<10	<5	18	0.14	<5	92	<5	4	366
123	N5908850 394800E	0.5	1.73	295	64	<1	<5	0.17	1	7	16	26	3.80	<5	0.05	4	10	0.50	215	12	0.04	10	820	51	0.04	15	4	<10	<5	14	0.11	<5	84	<5	3	322
124	N5908650 394375E	0.3	3.23	430	82	<1	<5	0.13	<1	25	14	160	7.23	<5	0.03	6	14	0.61	970	26	0.04	101	780	12	0.05	10	7	<10	<5	16	0.03	<5	194	<5	12	262
125	N5908650 394400E	0.3	1.73	25	12	<1	<5	0.17	<1	17	12	64	4.99	<5	0.02	4	8	0.52	380	15	0.06	55	510	6	0.03	5	7	<10	<5	14	0.12	<5	154	<5	9	66
126	N5908650 394450E	0.8	2.98	305	108	1	<5	0.84	13	23	18	322	5.08	<5	0.06	6	26	0.93	2160	12	0.07	62	420	45	0.04	25	8	<10	<5	36	0.17	<5	102	<5	10	1160
127	N5908650 394475E	0.2	4.05	30	68	<1	<5	0.71	<1	17	12	118	5.80	<5	0.06	4	8	1.73	375	19	0.09	20	340	<3	0.06	5	14	<10	<5	38	0.28	<5	194	<5	6	140
128	N5908650 394525E	0.3	4.26	15	28	<1	<5	0.20	<1	12	16	50	4.41	<5	0.03	4	4	0.18	225	11	0.04	62	940	<3	0.04	<5	4	<10	<5	12	0.08	<5	98	<5	7	160
129	N5908650 394575E	0.7	2.70	150	70	<1	<5	0.18	<1	13	16	44	5.21	<5	0.05	4	14	0.42	255	16	0.04	19	820	12	0.05	5	4	<10	<5	16	0.14	<5	114	<5	4	150
130	N5908650 394600E	1.7	3.09	425	66	<1	<5	0.50	2	12	12	60	5.49	<5	0.04	6	6	0.19	425	22	0.04	24	850	21	0.07	15	3	<10	<5	32	0.06	<5	66	<5	10	128
131	N5909150 394250E	0.7	3.58	80	184	<1	<5	1.13	1	18	26	82	4.48	<5	0.11	12	20	0.82	950	25	0.05	27	440	6	0.05	<5	7	<10	<5	50	0.11	<5	118	<5	12	154
132	N5909150 394350E	0.4	1.99	15	72	<1	<5	0.23	<1	8	18	24	3.38	<5	0.04	6	10	0.46	225	2	0.04	10	450	3	0.04	<5	3	<10	<5	18	0.11	<5	78	<5	3	190
133	N5909150 394375E	0.4	1.78	35	66	<1	<5	0.42	<1	11	18	62	2.86	<5	0.06	6	8	0.62	310	14	0.05	11	200	9	0.05	<5	4	<10	<5	28	0.14	<5	74	<5	4	98
134	N5909150 394425E	0.9	2.08	480	90	<1	<5	0.51	5	16	18	122	3.39	<5	0.09	8	14	0.67	940	10	0.05	19	300	6	0.04	<5	5	<10	<5	30	0.12	<5	74	<5	6	488
135	N5909150 394475E	<0.2	1.83	125	110	<1	<5	0.21	<1	8	16	22	3.26	<5	0.06	6	12	0.66	255	10	0.04	12	870	3	0.04	<5	5	<10	<5	16	0.15	<5	90	<5	3	94

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
136	N5909150 394525E	0.2	2.04	55	66	<1	<5	0.29	<1	10	26	40	3.51	<5	0.07	4	10	1.03	280	31	0.05	22	340	<3	0.05	<5	5	<10	<5	20	0.17	<5	104	<5	3	98
137	N5909150 394550E	0.3	2.12	40	116	<1	<5	0.33	<1	12	22	38	3.72	<5	0.09	6	16	1.08	350	23	0.05	14	260	<3	0.04	<5	7	<10	<5	20	0.22	<5	120	<5	4	126
138	N5909150 394575E	0.4	2.17	50	100	<1	<5	0.36	<1	11	16	60	2.90	<5	0.07	8	16	0.73	250	45	0.05	13	260	3	0.05	<5	5	<10	<5	22	0.16	<5	82	<5	6	74
139	N5909150 394625E	0.7	2.12	45	108	<1	<5	0.23	<1	10	20	14	3.90	<5	0.07	4	16	0.55	240	8	0.05	10	660	3	0.04	<5	4	<10	<5	20	0.18	<5	108	<5	3	168
140	N5909150 394650E	0.5	1.37	40	90	<1	<5	0.18	<1	7	16	10	3.36	<5	0.07	4	10	0.44	205	8	0.04	7	570	6	0.04	<5	4	<10	<5	14	0.20	<5	110	<5	3	108
141	N5909150 394675E	0.4	1.73	115	116	<1	<5	0.71	<1	10	18	28	3.15	<5	0.11	6	10	0.73	320	10	0.05	13	240	<3	0.03	<5	5	<10	<5	42	0.15	<5	88	<5	5	84
142	N5909150 394800E	0.6	1.65	220	116	<1	<5	0.42	<1	8	20	44	2.75	<5	0.10	8	10	0.66	290	31	0.05	15	540	3	0.04	<5	4	<10	<5	30	0.11	<5	70	<5	5	78
143	N5909100 394275E	0.7	2.60	230	40	<1	<5	0.48	<1	12	8	50	3.33	<5	0.03	4	2	0.12	420	10	0.04	22	880	9	0.07	<5	2	<10	<5	32	0.03	<5	54	<5	3	78
144	N5909100 394425E	0.4	1.53	45	88	<1	<5	0.43	2	12	16	28	2.97	<5	0.04	6	10	0.41	805	24	0.04	11	280	3	0.03	<5	3	<10	<5	20	0.11	<5	80	<5	3	250
145	N5909100 394525E	0.6	1.93	60	238	<1	<5	0.22	<1	4	16	90	4.76	<5	0.32	4	10	0.94	180	15	0.05	2	1790	<3	0.23	<5	3	<10	<5	42	0.23	<5	96	5	<1	88
146	N5909100 394575E	0.3	2.83	85	96	<1	<5	0.19	<1	16	22	78	3.95	<5	0.05	4	16	0.77	290	18	0.05	16	690	6	0.03	<5	6	<10	<5	14	0.19	<5	114	<5	3	214
147	N5909100 394625E	0.5	3.27	120	112	<1	<5	0.22	<1	15	20	216	4.08	<5	0.13	6	24	0.79	220	31	0.04	28	780	3	0.04	<5	6	<10	<5	18	0.17	<5	96	<5	4	154
148	N5909100 394675E	1.4	3.24	665	166	<1	<5	0.95	1	19	34	134	5.14	<5	0.15	10	26	1.14	430	19	0.06	61	480	12	0.07	<5	10	<10	<5	58	0.21	<5	122	<5	11	342
149	N5909100 394725E	1.9	2.03	195	98	<1	<5	0.24	<1	9	20	40	3.27	<5	0.05	6	12	0.64	235	14	0.04	16	710	6	0.05	<5	4	<10	<5	20	0.11	<5	72	<5	4	80
150	N5909100 394775E	0.7	2.22	260	142	<1	<5	0.30	<1	10	24	38	3.94	<5	0.07	6	12	0.74	275	16	0.05	18	600	9	0.04	<5	5	<10	<5	26	0.15	<5	96	10	5	96
151	N5908900 394275E	0.6	2.01	250	120	<1	<5	0.32	<1	12	22	70	3.65	<5	0.10	6	10	0.63	370	21	0.05	21	470	12	0.05	<5	5	<10	<5	26	0.13	<5	86	<5	5	160
152	N5908900 394325E	0.5	3.51	165	84	<1	<5	0.21	<1	19	20	124	4.65	<5	0.05	6	14	0.93	275	25	0.05	36	590	3	0.04	<5	8	<10	<5	18	0.20	<5	108	<5	4	112
153	N5908900 394375E	0.3	1.65	70	52	<1	<5	0.12	<1	3	16	22	4.55	<5	0.03	4	8	0.52	145	36	0.05	6	480	<3	0.05	<5	6	<10	<5	12	0.22	<5	138	<5	3	96
154	N5908900 394425E	3.5	2.43	2020	180	<1	10	0.40	3	12	26	372	8.05	<5	0.26	14	14	0.95	415	170	0.06	15	1430	24	0.21	15	6	<10	<5	86	0.14	<5	86	50	7	248
155	N5908900 394475E	1.7	2.78	630	102	<1	<5	0.80	4	20	46	148	4.58	<5	0.09	8	18	1.44	440	23	0.05	51	870	18	0.04	10	5	<10	<5	42	0.14	<5	100	<5	7	602
156	N5908900 394525E	2.0	3.58	1440	140	<1	5	0.38	7	37	36	236	6.56	<5	0.09	8	26	1.15	1250	33	0.05	51	590	48	0.06	30	7	<10	<5	34	0.17	<5	120	<5	6	1812
157	N5908900 394625E	0.7	2.97	110	52	<1	50	0.11	<1	3	8	80	5.38	<5	0.03	10	6	0.18	130	87	0.05	4	1950	3	0.05	<5	3	<10	<5	14	0.08	<5	52	10	3	70
158	N5908900 394675E	0.3	2.89	240	272	<1	<5	0.20	<1	16	108	74	5.75	<5	0.30	6	16	1.53	300	18	0.06	38	1000	6	0.09	<5	8	<10	<5	28	0.38	<5	160	<5	2	166
159	N5908500 394275E	<0.2	1.54	<5	80	<1	<5	0.21	<1	7	20	8	2.78	<5	0.04	6	8	0.24	275	<1	0.04	14	1460	<3	0.02	<5	2	<10	<5	18	0.09	<5	62	<5	3	48
160	N5908500 394325E	1.4	2.48	425	108	<1	<5	0.29	2	18	22	16	4.96	<5	0.07	4	20	0.71	1005	9	0.04	14	580	72	0.04	10	6	<10	<5	38	0.14	<5	124	<5	4	432
161	N5908500 394550E	0.4	2.46	175	92	<1	<5	0.33	<1	11	18	18	4.91	<5	0.08	4	20	0.98	300	6	0.05	11	370	18	0.05	<5	7	<10	<5	32	0.18	<5	148	<5	4	158
162	N5908500 394800E	0.5	2.19	70	146	<1	<5	0.53	<1	15	18	32	3.82	<5	0.07	6	12	0.71	530	3	0.04	17	400	12	0.04	<5	5	<10	<5	32	0.09	<5	102	<5	5	130
163	N5911000 393050E	<0.2	1.18	<5	82	<1	<5	0.16	<1	6	22	8	2.53	<5	0.03	6	4	0.26	225	<1	0.04	12	430	<3	0.03	<5	2	<10	<5	16	0.09	<5	64	<5	3	30
164	N5911000 393550E	<0.2	0.70	<5	80	<1	<5	0.38	<1	5	16	8	1.88	<5	0.03	10	4	0.26	245	<1	0.05	9	600	<3	0.02	<5	3	<10	<5	32	0.11	<5	48	<5	8	26
165	N5911000 394250E	<0.2	1.72	<5	98	<1	<5	0.23	<1	7	22	12	2.55	<5	0.05	8	6	0.34	220	<1	0.04	14	1060	<3	0.02	<5	4	<10	<5	18	0.11	<5	56	<5	5	42
166	N5911000 395300E	<0.2	0.95	<5	66	<1	<5	0.23	<1	6	18	6	2.37	<5	0.05	8	6	0.27	170	<1	0.04	11	1070	<3	0.02	<5	2	<10	<5	18	0.08	<5	62	<5	4	32
167	N5910900 392250E	<0.2	1.34	<5	72	<1	<5	0.18	<1	6	18	8	2.39	<5	0.04	6	6	0.26	215	<1	0.04	12	830	<3	0.02	<5	2	<10	<5	14	0.10	<5	54	<5	3	36
168	N5910900 393100E	<0.2	1.69	<5	88	<1	<5	0.22	<1	7	22	8	3.05	<5	0.04	8	8	0.26	300	<1	0.04	15	1580	<3	0.02	<5	2	<10	<5	20	0.10	<5	70	<5	4	52
169	N5910900 394000E	<0.2	1.25	<5	80	<1	<5	0.15	<1	4	14	6	1.80	<5	0.04	6	4	0.18	215	<1	0.04	7	960	<3	0.02	<5	2	<10	<5	14	0.08	<5	40	<5	3	52
170	N5910900 394800E	<0.2	0.65	10	76	<1	<5	0.38	<1	5	16	8	1.89	<5	0.03	8	4	0.28	195	<1	0.05	8	650	<3	0.03	<5	2	<10	<5	32	0.09	<5	42	<5	6	30
171	N5910800 392000E	<0.2	0.69	<5	54	<1	<5	0.32	<1	5	14	6	1.75	<5	0.04	8	4	0.28	260	<1	0.04	8	500	<3	0.02	<5	2	<10	<5	24	0.09	<5	44	<5	5	28
172	N5910800 392500E	<0.2	0.96	5	100	<1	<5	0.58	<1	5	18	8	2.14	<5	0.07	12	8	0.32	455	<1	0.04	10	930	<3	0.03	<5	3	<10	<5	32	0.08	<5	48	<5	6	30
173	N5910800 393100E	0.5	0.96	<5	62	<1	<5	0.15	<1	5	14	4	2.04	<5	0.03	6	4	0.16	175	<1	0.04	7	960	<3	0.02	<5	2	<10	<5	14	0.07	<5	46	<5	3	30
174	N5910800 393600E	<0.2	1.05	<5	74	<1	<5	0.21	<1	6	18	10	2.20	<5	0.03	8	4	0.24	205	<1	0.04	10	480	<3	0.03	<5	3	<10	<5	16	0.11	<5	54	<5	5	30
175	N5910800 394850E	<0.2	0.62	5	76	<1	<5	0.35	<1	4	12	6	1.60	<5	0.04	8	4	0.29	225	<1	0.05	8	610	<3	0.02	<5	2	<10	<5	32	0.07	<5	38	<5	5	28
176	N5910800 395400E	<0.2	1.76	<5	82	<1	<5	0.18	<1	7	20	6	3.23	<5	0.04	8	10	0.21	320	<1	0.04	10	2490	<3	0.02	<5	2	<10	<5	14	0.11	<5	70	<5	3	46
177	N5910700 393150E	<0.2	1.32	<5	88	<1	<5	0.22	<1	6	16	8	2.24	<5	0.04	6	8	0.27	230	<1	0.04	12	870	<3	0.02	<5	2	<10	<5	20	0.11	<5	54	<5	2	40
178	N5910700 393650E	<0.2	0.71	<5	58	<1	<5	0.25	<1	3	12	4	1.30	<5	0.03	6	4	0.20	125	<1	0.04	7	390	<3	0.02	<5	2	<10	<5	18	0.09	<5	34	<5	4	22
179	N5910700 395000E	<0.2	1.19	<5	64	<1	<5	0.16	<1	6	16	8	2.52	<5	0.04	6	8	0.26	210	<1	0.04	11	880	<3	0.03	<5	2	<10	<5	12	0.09	<5	60	<5	3	34
180	N5910400 394250E	<0.2	1.60	<5	90	<1	<5	0.26	<1	9	24	8	2.46	<5	0.04	6	8	0.33	200	<1	0.04	17	1370	<3	0.02	<5	2	<10	<5	26	0.10	<5	58	<5	3	62
181	N5910400 393750E	<0.2	1.12	<5	72	<1	<5	0.18	<1	4	14	4	1.73	<5	0.03	6	4	0.18	120	<1	0.04	8	580	<3	0.02	<5	2	<10	<5	16	0.09	<5	42	<5	3	24
182	N5910400 392650E	<0.2	0.72	<5	72	<1	<5	0.34	<1	4	14	6	1.48	<5	0.04	10	4	0.25	205	<1	0.05	6	440	<3	0.02	<5	3	<10	<5	30	0.11	<5	38	<5	7	30
183	N5910400 392150E	<0.2	1.01	<5	62	<1	<5	0.18	<1	5	16	6	2.17	<5	0.04	6	8	0.24	310	<1	0.04	10	1210	<3	0.03	<5	2	<10	<5	12	0.09	<5	52	<5	3	36
184	N5910400 393150E	<0.2	1.03	<5	84	<1	<5	0.18	<1	5	12	4	1.77	<5	0.04	6	10	0.23	160	<1	0.04	10	780	<3	0.03	<5	2	<10	<5	12	0.10	<5	42	<5	2	40
185	N5910400 391600E	<0.2	0.97	<5	56	<1	<5	0.16	<1	5	16	4	2.21	<5	0.03	6	4	0.16	405	<1	0.04	8	520	<3	0.02	<5	2	<10	<5	12	0.09	<5	54	<5	3	36

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
186	N5910400 394750E	<0.2	1.08	<5	74	<1	<5	0.28	<1	6	20	8	2.28	<5	0.04	8	4	0.26	210	<1	0.04	10	580	<3	0.03	<5	3	<10	<5	26	0.11	<5	56	<5	4	32
187	N5910400 395250E	<0.2	1.01	<5	82	<1	<5	0.26	<1	5	16	8	1.98	<5	0.04	8	6	0.29	165	<1	0.04	8	720	<3	0.03	<5	2	<10	<5	20	0.11	<5	50	<5	4	28
188	N5910500 391750E	<0.2	1.45	<5	84	<1	<5	0.21	<1	7	20	8	2.85	<5	0.04	6	6	0.26	185	<1	0.04	56	1230	<3	0.02	<5	2	<10	<5	20	0.10	<5	64	<5	3	38
189	N5910500 392300E	<0.2	1.31	<5	110	<1	<5	0.24	<1	5	18	4	2.10	<5	0.04	6	8	0.24	225	<1	0.04	11	1260	<3	0.02	<5	2	<10	<5	22	0.11	<5	46	<5	3	52
190	N5910500 392850E	<0.2	1.33	<5	84	<1	<5	0.19	<1	5	16	6	2.15	<5	0.04	6	6	0.21	170	<1	0.04	11	1130	<3	0.02	<5	2	<10	<5	18	0.09	<5	48	<5	3	40
191	N5910500 393350E	<0.2	0.98	<5	118	<1	<5	0.28	<1	4	12	12	1.69	<5	0.05	8	12	0.24	320	<1	0.04	8	1810	<3	0.03	<5	2	<10	<5	24	0.11	<5	34	<5	2	72
192	N5910500 393850E	<0.2	1.04	<5	74	<1	<5	0.24	<1	6	16	8	2.06	<5	0.04	8	4	0.25	260	<1	0.04	9	770	<3	0.02	<5	2	<10	<5	20	0.10	<5	50	<5	4	36
193	N5910800 392150E	<0.2	1.41	<5	240	<1	<5	0.36	<1	8	18	4	2.48	<5	0.06	8	12	0.38	490	<1	0.04	14	1420	<3	0.03	<5	2	<10	<5	30	0.14	<5	58	<5	2	56
194	N5910000 392650E	<0.2	1.07	<5	78	<1	<5	0.21	<1	5	16	6	2.18	<5	0.03	6	6	0.24	195	<1	0.04	9	600	<3	0.03	<5	2	<10	<5	20	0.10	<5	56	<5	3	28

QC DATA:

Repeat:

1	N5909300 391300E	<0.2	0.79	<5	46	<1	<5	0.23	<1	3	12	4	1.25	<5	0.03	6	6	0.25	130	<1	0.04	6	270	3	<0.01	<5	2	<10	<5	20	0.11	<5	40	<5	3	22
10	N5908900 392150E	<0.2	1.44	5	92	<1	<5	0.70	<1	10	20	18	2.54	<5	0.10	10	12	0.52	300	1	0.06	14	370	3	0.02	<5	4	<10	<5	34	0.12	<5	70	<5	8	42
19	N5908800 394200E	0.2	1.99	30	116	<1	<5	0.26	<1	10	16	20	6.17	<5	0.08	4	22	0.68	180	12	0.05	15	650	9	0.08	<5	6	<10	<5	22	0.26	<5	230	<5	4	198
28	N5908800 394900E	0.9	1.35	135	94	<1	<5	0.32	1	7	14	30	3.31	<5	0.07	4	10	0.57	235	12	0.04	8	540	42	0.03	10	4	<10	<5	24	0.16	<5	104	<5	3	112
36	N5910600 393200E	<0.2	0.99	<5	98	<1	<5	0.22	<1	5	14	6	1.85	<5	0.04	6	10	0.28	165	<1	0.05	9	950	<3	<0.01	<5	2	<10	<5	20	0.10	<5	48	<5	2	42
45	N5910200 392050E	<0.2	1.29	<5	104	<1	<5	0.27	<1	7	20	6	2.72	<5	0.04	6	16	0.28	205	<1	0.05	12	2370	3	0.01	<5	2	<10	<5	22	0.10	<5	66	<5	3	42
54	N5910000 394950E	<0.2	1.13	<5	124	<1	<5	0.37	<1	5	16	8	2.17	<5	0.05	10	8	0.39	165	<1	0.05	8	1280	3	0.01	<5	2	<10	<5	22	0.10	<5	64	<5	3	38
63	N5908750 394400E	0.2	2.65	50	74	<1	<5	0.16	<1	11	24	34	3.77	<5	0.04	6	14	0.55	245	15	0.06	21	510	12	0.02	<5	5	<10	<5	16	0.17	<5	108	<5	4	126
71	N5908750 394675E	2.5	2.63	680	124	<1	<5	0.52	<1	17	24	164	4.29	<5	0.15	6	18	1.01	420	28	0.06	24	410	72	0.02	25	7	<10	<5	34	0.16	<5	106	<5	6	280
80	N5908700 394450E	0.4	2.81	35	56	<1	<5	0.15	<1	7	16	62	4.38	<5	0.04	4	12	0.47	235	11	0.05	12	890	9	0.03	<5	4	<10	<5	16	0.13	<5	112	<5	3	134
89	N5908600 394450E	2.7	4.68	335	28	<1	5	0.38	3	36	10	252	6.92	<5	0.03	2	8	0.29	590	48	0.09	50	980	153	0.06	45	3	<10	<5	28	0.05	<5	66	25	5	146
98	N5909000 394375E	0.5	2.29	80	104	<1	<5	0.24	<1	13	28	28	4.09	<5	0.07	4	24	0.91	270	9	0.05	15	490	9	0.02	<5	6	<10	<5	16	0.19	<5	128	<5	3	172
106	N5908850 394275E	0.3	1.86	110	96	<1	<5	0.49	<1	19	14	112	5.36	<5	0.10	4	8	0.79	665	15	0.06	35	680	9	0.07	10	6	<10	<5	48	0.10	<5	100	<5	6	140
115	N5908850 394550E	1.1	2.54	315	86	<1	<5	0.14	<1	9	22	42	4.30	<5	0.05	6	14	0.73	190	20	0.04	13	370	21	0.03	10	5	<10	<5	12	0.19	<5	108	<5	3	188
124	N5908650 394375E	0.2	3.18	395	76	<1	<5	0.11	<1	23	12	148	7.09	<5	0.03	6	12	0.59	940	25	0.04	94	730	12	0.04	10	7	<10	<5	16	0.02	<5	186	<5	11	254
133	N5909150 394375E	0.3	1.78	35	66	<1	<5	0.40	<1	11	18	62	2.85	<5	0.06	6	8	0.62	305	14	0.05	11	200	<3	0.05	<5	4	<10	<5	28	0.14	<5	74	<5	4	96
141	N5909150 394675E	0.4	1.66	115	112	<1	<5	0.72	<1	10	18	28	3.09	<5	0.11	6	10	0.72	315	10	0.05	12	220	<3	0.04	<5	5	<10	<5	42	0.14	<5	84	<5	4	82
150	N5909100 394775E	0.7	2.36	275	150	<1	<5	0.31	<1	11	26	40	4.18	<5	0.07	8	14	0.78	290	17	0.05	19	640	6	0.04	<5	5	<10	<5	28	0.16	<5	100	<5	5	104
159	N5908500 394275E	<0.2	4.39	55	88	<1	<5	0.26	<1	24	96	54	7.75	<5	0.07	2	28	1.51	795	5	0.06	30	670	<3	0.05	<5	16	<10	<5	12	0.35	<5	218	<5	5	160
168	N5910900 393100E	<0.2	1.66	<5	82	<1	<5	0.20	<1	6	20	8	2.98	<5	0.04	6	6	0.24	275	<1	0.04	14	1570	<3	0.02	<5	2	<10	<5	20	0.09	<5	66	<5	3	48
176	N5910800 395400E	<0.2	1.65	<5	76	<1	<5	0.17	<1	7	18	6	3.16	<5	0.04	6	12	0.20	300	<1	0.04	10	2460	<3	0.02	<5	2	<10	<5	12	0.09	<5	66	<5	3	42
185	N5910400 391600E	<0.2	1.03	<5	62	<1	<5	0.16	<1	5	16	4	2.30	<5	0.03	6	4	0.17	440	<1	0.04	8	570	<3	0.02	<5	2	<10	<5	12	0.09	<5	56	<5	3	38

Standard:

Till3		1.5	0.99	85	36	<1	<5	0.56	<1	10	60	20	1.99	<5	0.08	12	14	0.66	310	<1	0.05	30	440	18	0.02	<5	3	<10	<5	14	0.05	<5	36	<5	5	40
Till3		1.4	1.00	80	34	<1	<5	0.54	<1	10	60	18	1.93	<5	0.07	12	16	0.64	300	<1	0.06	29	430	18	0.01	<5	3	<10	<5	14	0.05	<5	38	<5	5	38
Till3		1.4	1.06	85	38	<1	<5	0.56	<1	10	64	20	2.06	<5	0.08	14	14	0.68	305	<1	0.05	31	420	18	0.01	<5	3	<10	<5	16	0.05	<5	38	<5	6	40
Till3		1.5	0.99	85	36	<1	<5	0.54	<1	10	58	18	1.97	<5	0.07	14	14	0.65	315	<1	0.05	28	430	15	0.03	<5	3	<10	<5	16	0.06	<5	38	<5	6	38
Till3		1.6	0.99	80	40	<1	<5	0.56	<1	10	60	18	2.08	<5	0.07	14	14	0.68	310	<1	0.05	29	450	15	0.03	<5	3	<10	<5	16	0.06	<5	36	<5	6	40
Till3		1.5	1.05	80	40	<1	<5	0.55	<1	10	62	18	2.05	<5	0.08	14	16	0.67	305	<1	0.05	31	430	15	0.04	<5	3	<10	<5	18	0.06	<5	38	<5	6	40

ICP : Aqua Regia Digest/ICP AES Finish

NM/PS
df/msr893AS/893BS
XLS/10

ECO TECH LABORATORY LTD.
Norman Monteith
B.C. Certified Assayer

APPENDIX 1b

Analytical Certificate – Stewart Group
AK10-0853

25-Oct-10

Stewart Group
ECO TECH LABORATORY LTD.
10041 Dallas Drive
KAMLOOPS, B.C.
V2C 6T4

ICP CERTIFICATE OF ANALYSIS AK 2010-0853

TTM Resources
202-750 West Pender Street
Vancouver, BC
V6C 2T7

Phone: 250-573-5700
Fax : 250-573-4557

No. of samples received: 67
Sample Type:Soil
Project: Paget
Shipment #: 432
Submitted by: Trina Fitzpatrick

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	5909300N 394425E	<0.2	2.32	300	142	<1	<5	0.53	3	17	20	70	3.51	<5	0.09	10	18	0.70	265	15	0.02	19	370	18	0.01	<5	4	<10	<5	32	0.16	<5	100	<5	5	66
2	5909300N 394625E	<0.2	1.65	85	110	<1	<5	0.45	<1	13	14	22	2.82	<5	0.08	4	14	0.59	190	11	0.03	11	190	12	0.02	<5	4	<10	<5	26	0.15	<5	104	<5	3	52
3	5909250N 394250E	0.5	2.88	85	140	<1	<5	1.40	4	27	24	112	3.89	<5	0.09	10	32	0.95	2035	16	0.04	23	360	18	0.02	<5	7	<10	<5	40	0.15	<5	112	<5	11	234
4	5909250N 394400E	1.3	5.35	135	304	3	<5	1.27	2	30	28	382	5.44	<5	0.17	28	26	0.76	3550	42	0.03	39	1090	27	0.04	<5	7	<10	<5	52	0.08	<5	130	<5	31	152
5	5909250N 394500E	<0.2	1.91	35	112	<1	<5	0.32	<1	16	16	32	2.81	<5	0.05	10	12	0.54	300	14	0.02	10	390	15	0.01	<5	4	<10	<5	18	0.14	<5	90	<5	6	62
6	5909250N 394525E	<0.2	2.09	30	116	<1	<5	0.38	<1	15	16	34	2.97	<5	0.08	6	12	0.75	290	10	0.02	13	580	15	0.01	<5	4	<10	<5	22	0.15	<5	92	<5	5	64
7	5909250N 394575E	<0.2	2.02	40	90	<1	<5	0.24	<1	17	18	18	3.44	<5	0.09	6	14	0.71	280	12	0.02	11	400	15	0.03	<5	5	<10	<5	18	0.18	<5	130	<5	3	64
8	5909250N 394775E	0.3	1.79	175	156	<1	<5	0.59	2	14	14	40	2.84	<5	0.15	6	12	0.64	320	19	0.03	10	590	18	0.03	<5	4	<10	<5	40	0.15	<5	94	<5	4	66
9	5909200N 394525E	<0.2	1.76	55	92	<1	<5	0.22	<1	12	14	18	2.76	<5	0.05	6	12	0.64	220	19	0.02	9	450	15	0.01	<5	4	<10	<5	14	0.14	<5	104	<5	3	50
10	5909200N 394575E	<0.2	1.82	10	148	<1	<5	0.33	<1	14	14	26	2.17	<5	0.07	8	10	0.73	195	13	0.02	11	420	12	0.01	<5	4	<10	<5	52	0.18	<5	76	<5	4	50
11	5909200N 394675E	<0.2	1.09	45	48	<1	<5	0.16	<1	10	14	8	2.59	<5	0.03	4	8	0.37	145	13	0.02	7	200	9	0.01	<5	3	<10	<5	10	0.18	<5	116	<5	2	36
12	5909200N 394775E	0.3	1.84	250	98	<1	<5	0.34	2	14	16	46	3.59	<5	0.11	6	14	0.66	230	13	0.03	11	1480	15	0.03	<5	4	<10	<5	16	0.16	<5	112	<5	3	84
13	5908900N 374250E	<0.2	2.45	150	96	<1	<5	0.63	2	22	16	132	4.11	<5	0.23	6	14	1.02	555	18	0.06	36	550	18	0.05	10	8	<10	<5	44	0.16	<5	116	<5	9	134
14	5908900N 394300E	0.2	4.21	275	62	<1	20	0.41	2	20	10	192	4.16	<5	0.05	4	18	1.05	315	19	0.06	18	1130	18	0.04	<5	8	<10	<5	22	0.19	<5	90	<5	5	116
15	5908900N 394350E	2.5	4.67	1120	70	<1	<5	1.07	18	45	6	678	4.48	<5	0.15	8	40	1.78	765	22	0.07	57	670	18	0.04	10	9	<10	<5	34	0.31	<5	100	<5	16	1822
16	5908900N 394400E	1.0	2.52	200	54	<1	15	0.35	2	16	22	172	4.53	<5	0.04	4	22	0.82	195	184	0.04	10	500	63	0.04	15	7	<10	<5	16	0.21	<5	94	<5	4	296
17	5908900N 394450E	2.4	2.42	1595	134	<1	<5	0.58	17	27	20	346	5.44	<5	0.21	12	16	0.97	580	51	0.04	23	1090	36	0.08	15	6	<10	<5	42	0.13	<5	96	<5	9	326
18	5908900N 394500E	3.8	3.28	575	112	<1	<5	0.29	6	19	14	196	4.56	<5	0.09	8	22	0.81	195	83	0.05	15	530	27	0.03	10	10	<10	<5	22	0.22	<5	112	<5	6	322
19	5908900N 394550E	2.8	3.62	620	104	1	<5	0.97	25	33	22	720	4.91	<5	0.13	14	16	1.06	970	27	0.04	40	620	63	0.04	15	8	<10	<5	46	0.15	<5	100	<5	18	3972
20	5908900N 394600E	1.1	1.56	315	50	<1	<5	0.08	4	4	2	38	4.09	<5	0.05	12	6	0.10	85	38	0.02	2	1330	12	0.04	<5	3	<10	<5	22	0.08	<5	30	<5	4	128
21	5908900N 394650E	0.3	2.09	125	114	<1	<5	0.39	1	9	14	68	4.97	<5	0.17	4	10	0.69	160	22	0.06	7	2280	24	0.32	<5	3	<10	<5	42	0.16	<5	116	<5	2	74
22	5908900N 394700E	1.0	2.50	210	106	<1	<5	0.28	2	17	24	36	3.45	<5	0.06	6	12	0.67	225	10	0.03	16	430	18	0.01	<5	5	<10	<5	16	0.16	<5	116	<5	5	84
23	5908900N 394750E	0.4	2.19	140	70	<1	<5	0.22	1	12	20	16	3.51	<5	0.04	4	12	0.45	175	10	0.02	11	1050	21	0.02	<5	3	<10	<5	12	0.13	<5	100	<5	3	122
24	5908900N 395050E	4.4	3.04	1040	56	<1	<5	0.23	11	25	26	76	4.44	<5	0.07	4	14	0.86	245	14	0.03	24	750	477	0.03	40	5	<10	<5	16	0.20	<5	140	<5	3	1006
25	5908900N 395250E	0.4	2.32	55	78	<1	<5	0.26	<1	18	34	14	2.72	<5	0.15	4	8	0.74	160	2	0.04	16	660	36	0.03	<5	4	<10	<5	22	0.28	<5	108	<5	3	54
26	5908900N 395750E	0.6	4.00	55	178	<1	<5	0.96	2	23	32	44	3.95	<5	0.17	6	28	1.17	210	6	0.07	26	590	24	0.03	<5	6	<10	<5	92	0.26	<5	138	<5	4	168
27	5908800N 394425E	0.8	2.92	520	96	<1	<5	0.66	7	22	20	246	3.84	<5	0.06	8	14	0.97	570	17	0.03	37	380	36	0.02	10	7	<10	<5	26	0.16	<5	108	<5	7	324
28	5908800N 394525E	0.3	2.51	760	96	<1	<5	0.25	7	21	20	104	3.86	<5	0.08	8	12	0.77	280	18	0.02	19	600	24	0.01	<5	5	<10	<5	16	0.14	<5	104	<5	5	220
29	5908800N 394575E	0.7	1.44	520	68	<1	<5	0.25	5	10	16	30	3.57	<5	0.03	6	10	0.42	155	10	0.02	8	460	39	0.02	<5	3	<10	<5	16	0.14	<5	110	<5	2	160
30	5908800N 394625E	0.6	2.88	135	92	<1	<5	0.37	3	27	68	88	4.56	<5	0.16	6	20	1.46	275	19	0.04	30	450	27	0.03	10	4	<10	<5	18	0.35	<5	122	<5	4	304
31	5908800N 394675E	2.0	2.47	335	118	<1	<5	0.36	5	19	20	60	3.68	<5	0.08	6	10	0.78	380	9	0.02	16	920	69	0.02	15	5	<10	<5	18	0.14	<5	100	<5	5	436
32	5908800N 394775E	0.4	2.36	425	100	<1	<5	0.20	4	14	18	40	3.85	<5	0.07	4	12	0.60	240	13	0.02	13	880	57	0.05	15	4	<10	<5	12	0.14	<5	116	<5	3	158
33	5908550N 394225E	<0.2	2.84	100	100	<1	<5	0.53	1	23	18	48	3.47	<5	0.09	6	20	0.79	400	4	0.03	26	550	15	0.01	<5	5	<10	<5	22	0.16	<5	96	<5	4	102
34	5908550N 394300E	0.4	2.36	95	112	<1	<5	0.79	3	20	16	38	3.40	<5	0.11	6	18	0.95	500	4	0.04	14	190	21	<0.01	<5	6	<10	<5	30	0.16	<5	108	<5	5	230
35	5908550N 394650E	0.5	2.24	70	86	<1	<5	0.27	<1	18	16	26	3.94	<5	0.05	4	14	0.53	255	15	0.02	10	730	21	0.02	<5	3	<10	<5	18	0.12	<5	102	<5	3	120

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
36	5909500N 391000E	<0.2	1.34	<5	74	<1	<5	0.20	<1	10	20	8	2.24	<5	0.03	8	6	0.23	285	1	0.02	10	870	9	<0.01	<5	3	<10	<5	12	0.12	<5	70	<5	4	32
37	5909500N 391800E	<0.2	0.95	<5	66	<1	<5	0.36	<1	9	12	8	1.69	<5	0.05	6	8	0.31	205	<1	0.02	6	170	6	<0.01	<5	3	<10	<5	30	0.12	<5	62	<5	4	26
38	5909400N 391450E	<0.2	1.50	<5	100	<1	<5	0.90	<1	9	18	10	2.20	<5	0.04	10	10	0.40	280	1	0.03	11	430	9	0.02	<5	3	<10	<5	52	0.07	<5	64	<5	7	26
39	5909400N 392000E	<0.2	2.32	<5	404	<1	<5	0.38	<1	16	24	22	3.15	<5	0.28	8	14	1.41	325	2	0.02	9	1370	12	0.12	<5	8	<10	<5	24	0.35	<5	112	<5	3	48
40	5909400N 392500E	0.5	2.10	45	454	<1	<5	1.29	<1	29	22	72	3.42	<5	0.11	12	14	0.55	8340	14	0.03	22	800	12	0.09	<5	5	<10	<5	50	0.08	<5	88	<5	19	42
41	5909400N 393350E	<0.2	1.47	<5	118	<1	<5	0.34	<1	11	18	6	2.65	<5	0.06	8	12	0.43	165	1	0.02	10	1810	9	<0.01	<5	2	<10	<5	18	0.14	<5	84	<5	3	32
42	5909400N 393850E	<0.2	2.03	5	152	<1	<5	0.26	<1	11	18	8	2.91	<5	0.04	8	18	0.52	190	2	0.02	11	830	24	<0.01	<5	3	<10	<5	18	0.13	<5	94	<5	3	46
43	5909400N 394350E	<0.2	1.84	15	114	<1	<5	0.26	<1	15	18	10	3.35	<5	0.06	6	18	0.63	250	2	0.02	11	1670	12	0.02	<5	3	<10	<5	14	0.16	<5	102	<5	3	96
44	5909400N 394500E	<0.2	1.09	15	88	<1	<5	0.22	<1	10	12	6	2.08	<5	0.08	6	8	0.42	135	8	0.02	7	150	12	<0.01	<5	2	<10	<5	20	0.20	<5	104	<5	2	28
45	5909400N 394800E	0.6	1.87	50	130	<1	<5	0.33	<1	18	16	26	3.33	<5	0.14	4	12	0.65	385	7	0.03	11	700	15	0.04	<5	4	<10	<5	20	0.16	<5	120	<5	3	90
46	5909400N 394900E	0.2	1.32	25	110	<1	<5	0.30	<1	14	20	18	2.93	<5	0.09	6	6	0.50	265	6	0.03	8	400	12	0.02	<5	3	<10	<5	18	0.18	<5	102	<5	3	56
47	5909400N 395400E	<0.2	1.55	35	188	<1	<5	0.33	<1	13	18	16	2.82	<5	0.09	8	10	0.60	185	2	0.02	13	540	9	<0.01	<5	3	<10	<5	28	0.10	<5	84	<5	3	38
48	5909400N 395900E	0.7	1.55	185	86	<1	<5	0.22	2	12	20	18	2.76	<5	0.09	6	12	0.58	180	5	0.02	11	910	36	0.01	<5	4	<10	<5	12	0.17	<5	100	<5	2	72
49	5909400N 396050E	0.5	3.07	190	258	<1	<5	0.78	2	31	26	28	4.55	<5	0.26	10	32	1.20	560	6	0.02	28	1200	42	<0.01	<5	5	<10	<5	34	0.19	<5	150	<5	3	76
50	5909000N 392750E	0.2	1.30	5	94	<1	<5	0.47	<1	11	16	14	2.25	<5	0.06	6	8	0.37	335	2	0.02	9	380	15	<0.01	<5	3	<10	<5	26	0.13	<5	76	<5	3	40
51	5909000N 393250E	<0.2	1.46	5	96	<1	<5	0.36	<1	13	14	8	2.75	<5	0.15	4	12	0.61	260	2	0.02	8	550	12	<0.01	<5	4	<10	<5	16	0.15	<5	100	<5	3	56
52	5909000N 393750E	0.2	1.90	40	168	<1	<5	0.50	<1	28	34	30	3.34	<5	0.10	4	20	0.74	250	3	0.03	19	340	12	0.02	<5	5	<10	<5	18	0.20	<5	140	<5	3	72
53	5909000N 394250E	0.4	4.11	260	144	<1	<5	0.99	4	38	48	308	4.40	<5	0.12	6	52	1.82	1555	20	0.06	72	420	21	0.03	5	9	<10	<5	34	0.30	<5	108	<5	8	342
54	5909000N 394350E	0.5	2.94	55	58	<1	15	0.13	<1	14	28	196	7.73	<5	0.04	4	10	0.40	220	19	0.03	14	1180	21	0.05	<5	5	<10	<5	12	0.19	<5	124	<5	3	66
55	5909000N 394400E	0.4	2.33	115	144	<1	<5	0.25	1	21	26	22	4.58	<5	0.08	4	24	0.98	275	16	0.03	14	870	18	0.03	<5	6	<10	<5	12	0.24	<5	174	<5	2	194
56	5909000N 394450E	0.3	2.23	410	108	<1	<5	0.27	4	18	20	90	4.39	<5	0.05	6	20	0.72	255	33	0.02	18	760	15	0.02	<5	4	<10	<5	14	0.16	<5	130	<5	3	180
57	5909000N 394500E	0.6	0.70	180	104	<1	<5	0.09	2	10	12	26	3.32	<5	0.08	4	4	0.26	115	34	0.02	5	430	12	0.05	<5	2	<10	<5	10	0.19	<5	90	<5	1	58
58	5909000N 394550E	1.5	1.98	1110	108	<1	15	0.10	10	7	22	98	5.57	<5	0.08	8	8	0.41	120	104	0.02	6	2110	27	0.04	<5	2	<10	<5	10	0.18	<5	102	<5	1	52
59	5909000N 394600E	4.5	3.91	295	82	1	<5	0.22	3	7	10	346	6.62	<5	0.04	8	6	0.20	140	86	0.03	6	1910	144	0.07	5	3	<10	<5	20	0.08	<5	54	<5	5	136
60	5909000N 394650E	0.5	3.86	645	432	<1	<5	0.23	6	28	120	94	6.11	<5	0.25	4	18	1.38	235	25	0.07	45	890	18	0.12	<5	8	<10	<5	40	0.36	<5	256	<5	2	122
61	5909000N 394700E	4.2	3.19	510	220	<1	<5	0.19	4	23	4	72	5.48	<5	0.12	6	18	0.96	365	18	0.03	8	510	15	0.03	<5	6	<10	<5	14	0.44	<5	122	<5	3	50
62	5909000N 394750E	0.2	1.99	70	70	<1	<5	0.18	<1	15	18	20	3.64	<5	0.06	4	12	0.53	195	4	0.02	13	600	18	0.01	<5	3	<10	<5	16	0.16	<5	126	<5	3	62
63	5909000N 394850E	0.4	1.77	185	84	<1	<5	0.21	2	13	22	38	3.10	<5	0.05	4	10	0.59	210	10	0.02	14	810	21	0.02	<5	3	<10	<5	14	0.11	<5	88	<5	3	90
64	5909000N 395100E	0.6	2.48	180	62	<1	<5	0.19	2	22	16	116	5.06	<5	0.06	6	16	0.59	215	18	0.03	11	430	39	0.02	10	5	<10	<5	12	0.15	<5	136	<5	4	178
65	5909000N 395250E	0.6	2.48	225	32	<1	<5	0.12	5	8	10	30	5.97	<5	0.02	4	8	0.22	165	43	0.03	16	750	21	0.03	5	5	<10	<5	8	0.10	<5	234	<5	4	224
66	5909000N 395300E	0.7	1.52	485	102	<1	<5	0.17	7	21	18	38	4.20	<5	0.09	4	10	0.46	465	9	0.02	10	540	129	0.03	15	4	<10	<5	12	0.17	<5	136	<5	2	218
67	5909000N 395750E	1.3	2.78	615	112	<1	<5	0.16	5	12	30	90	4.23	<5	0.05	8	10	0.54	165	30	0.02	19	890	39	0.04	<5	4	<10	<5	16	0.13	<5	94	<5	2	94
QC DATA:																																				
Repeat:																																				
1	5909300N 394425E	<0.2	2.37	305	142	<1	<5	0.53	3	18	20	72	3.44	<5	0.10	10	18	0.73	265	15	0.02	19	370	18	0.01	<5	4	<10	<5	32	0.16	<5	100	<5	5	64
10	5909200N 394575E	<0.2	1.84	10	150	<1	<5	0.33	<1	14	14	26	2.16	<5	0.07	8	10	0.74	195	13	0.02	11	430	12	0.01	<5	4	<10	<5	52	0.18	<5	74	<5	4	50
19	5908900N 394550E	2.9	3.68	635	108	1	<5	0.99	26	35	22	736	4.99	<5	0.13	14	16	1.06	1030	28	0.04	41	650	69	0.05	15	9	<10	<5	46	0.15	<5	102	<5	18	4016
28	5908800N 394525E	0.4	2.50	780	100	<1	<5	0.25	7	21	20	106	3.81	<5	0.07	8	12	0.78	280	18	0.02	19	590	24	0.01	<5	5	<10	<5	16	0.14	<5	104	<5	5	212
36	5909500N 391000E	<0.2	1.35	<5	76	<1	<5	0.21	<1	10	20	8	2.29	<5	0.04	8	6	0.23	290	1	0.02	10	870	9	<0.01	<5	3	<10	<5	12	0.12	<5	72	<5	4	32
45	5909400N 394800E	0.6	1.78	50	126	<1	<5	0.33	<1	17	18	26	3.34	<5	0.13	4	12	0.63	370	7	0.03	11	670	15	0.04	<5	4	<10	<5	18	0.15	<5	120	<5	3	84
54	5909000N 394350E	0.6	2.98	55	58	<1	15	0.14	<1	14	28	198	7.54	<5	0.04	6	10	0.42	220	19	0.03	15	1170	21	0.05	<5	5	<10	<5	12	0.20	<5	124	<5	3	68
Standard:																																				
Till3		1.5	1.03	85	38	<1	<5	0.53	<1	14	62	20	1.97	<5	0.08	14	16	0.58	315	1	0.03	30	460	21	0.01	<5	3	<10	<5	14	0.06	<5	40	<5	5	38
Till3		1.4	0.99	90	38	<1	<5	0.55	<1	14	64	22	2.00	<5	0.07	12	16	0.57	305	1	0.03	30	440	18	0.01	<5	3	<10	<5	12	0.06	<5	40	<5	5	38

NM/ap
df/1_853S
XLS/10

ECO TECH LABORATORY LTD.
Norman Monteith
B.C. Certified Assayer

APPENDIX 2

XRF Assay Data

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908500	394200	< LOD	201.3	280.83	< LOD	19.28	< LOD	19.2	< LOD	< LOD	702.14	< LOD	213.67	< LOD	< LOD	< LOD	< LOD	39898.59	810.16	< LOD	< LOD	4279.74	< LOD	17189.74	5433.64	< LOD	254.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394225	< LOD	255.65	514.63	< LOD	18.57	12.35	23.7	< LOD	< LOD	189.66	< LOD	227.78	< LOD	58.11	< LOD	< LOD	54075.28	783.36	< LOD	< LOD	4364.6	60.21	11893.51	5039.01	< LOD	322.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394250	< LOD	223	216.72	< LOD	39.4	< LOD	18.49	< LOD	< LOD	116.26	< LOD	163.01	< LOD	< LOD	< LOD	< LOD	38047.09	410.47	< LOD	< LOD	5237.36	45.9	8251.97	8848.1	< LOD	269.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394275	< LOD	146.8	109.55	< LOD	28.72	< LOD	< LOD	< LOD	< LOD	47.9	< LOD	178.77	< LOD	< LOD	< LOD	< LOD	79640.1	1200.7	< LOD	< LOD	3467.69	39.04	4782.64	14103.46	< LOD	971.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394300	< LOD	244.48	220.15	< LOD	33.45	< LOD	20.97	< LOD	< LOD	21.08	< LOD	234.56	< LOD	< LOD	< LOD	< LOD	38302.5	470.44	< LOD	< LOD	4659.09	< LOD	8699.7	8479.14	< LOD	268.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394325	10.65	202.67	299.26	< LOD	40.15	< LOD	104.68	< LOD	< LOD	456.62	< LOD	565.62	< LOD	< LOD	< LOD	< LOD	56571.32	1494.11	< LOD	142.44	3749.08	47.58	8331.01	10107.91	< LOD	480.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394350	< LOD	190.75	249.84	< LOD	29.84	< LOD	88.51	< LOD	< LOD	413.88	< LOD	492.32	< LOD	< LOD	< LOD	< LOD	56130.8	702.26	< LOD	125.14	3387.82	46.63	7635.08	8714.98	< LOD	411.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394375	< LOD	222.66	315.11	< LOD	24.7	< LOD	101.6	< LOD	< LOD	393.05	< LOD	219.19	< LOD	131.05	< LOD	< LOD	48760.38	1789.59	< LOD	135.27	4237.5	< LOD	13102.6	7002.11	< LOD	381.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394400	< LOD	182.42	325.49	< LOD	28.8	< LOD	23.13	< LOD	< LOD	107.94	< LOD	156.51	< LOD	< LOD	< LOD	< LOD	39990.53	919.68	< LOD	172.01	3964.67	56.67	18827.54	8168.3	< LOD	423.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394425	< LOD	235.54	269.24	< LOD	34.98	< LOD	20.22	< LOD	< LOD	49.81	< LOD	168.22	< LOD	< LOD	< LOD	< LOD	36826.11	442.85	< LOD	< LOD	4612.29	40.16	9797.94	10563.87	< LOD	458.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394450	< LOD	204.96	267.1	< LOD	27.95	< LOD	32.57	< LOD	< LOD	111.62	< LOD	232.3	< LOD	74.66	< LOD	< LOD	40773.04	1286.34	< LOD	< LOD	4169	< LOD	17367.13	7394.67	< LOD	134.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394475	< LOD	211.14	344.65	< LOD	27.24	< LOD	52.9	< LOD	< LOD	97.94	< LOD	317.11	< LOD	68.8	< LOD	< LOD	46531.93	1078.8	< LOD	120.11	3859.55	50.79	17617.42	6633.35	< LOD	352.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394500	< LOD	250.02	383.14	< LOD	42.61	13.94	39.56	< LOD	< LOD	176.84	< LOD	113.39	< LOD	96.16	< LOD	< LOD	58225.19	763.81	< LOD	152.16	4621.93	58.26	18848.9	7690.66	< LOD	435.04	46.38	127.36	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394550	< LOD	200.53	220.24	< LOD	29.8	< LOD	31.67	< LOD	< LOD	201.67	< LOD	201.19	< LOD	< LOD	< LOD	< LOD	57253	659.78	< LOD	116.46	4335.97	49.66	8451.78	6522.35	< LOD	282.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394575	< LOD	216.7	275.89	< LOD	58.93	< LOD	36.26	< LOD	< LOD	113.03	< LOD	168.63	< LOD	< LOD	< LOD	< LOD	38064.07	685.4	< LOD	134.79	4402.1	58.98	17448.11	10107.21	< LOD	406.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394600	< LOD	170.86	233.05	< LOD	26	< LOD	27.62	< LOD	< LOD	79.06	< LOD	217.83	< LOD	< LOD	< LOD	< LOD	43736.83	566.93	< LOD	155.41	3978.35	63.6	22953.67	6908.98	< LOD	207.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394625	< LOD	204.88	250.68	< LOD	27.8	< LOD	20.65	< LOD	< LOD	241.14	< LOD	175.19	< LOD	< LOD	< LOD	312.46	40854.75	540.55	< LOD	< LOD	4435.96	44.34	12282.49	7240.39	< LOD	335.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394650	< LOD	182.82	178.52	< LOD	24.74	< LOD	23.39	< LOD	< LOD	150.07	< LOD	276.8	< LOD	< LOD	< LOD	< LOD	59942.13	709.37	< LOD	155.48	3720.05	50.69	7531.92	5317.74	< LOD	301.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394675	< LOD	204.9	221.05	< LOD	53.58	< LOD	28.06	< LOD	< LOD	91.38	< LOD	124.53	< LOD	< LOD	< LOD	< LOD	39101.51	562.85	< LOD	< LOD	4869.86	41.21	9066.52	9546.18	< LOD	297.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394700	< LOD	236.52	241.11	< LOD	39.54	< LOD	18.15	< LOD	< LOD	58.82	< LOD	269.45	< LOD	< LOD	< LOD	< LOD	43301.73	811.87	< LOD	147.42	4830.15	< LOD	10103.01	8509.29	< LOD	365.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394725	< LOD	214.27	245.76	< LOD	35.61	< LOD	26.78	< LOD	< LOD	45.43	< LOD	126.06	< LOD	< LOD	< LOD	< LOD	38255.36	678.71	< LOD	< LOD	4384.41	47.08	10563.35	6768.07	< LOD	416.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394750	< LOD	211.67	229.55	< LOD	34.78	12.11	14.48	< LOD	< LOD	53.71	< LOD	120.97	< LOD	< LOD	< LOD	< LOD	34180.83	739.22	< LOD	< LOD	4426.21	< LOD	9395.59	8111.35	< LOD	264.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394775	< LOD	207.47	226.32	< LOD	35.53	< LOD	22.59	< LOD	< LOD	40.76	< LOD	194.73	< LOD	< LOD	< LOD	< LOD	33630.76	570.09	< LOD	< LOD	4669.66	43.07	10162.98	7388.03	< LOD	295.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908500	394800	9.43	211.38	240.88	< LOD	33.1	< LOD	23.09	< LOD	< LOD	67.26	< LOD	148.38	< LOD	< LOD	< LOD	< LOD	37918.08	746.83	< LOD	< LOD	3904.88	54.02	11285.76	7362.1	< LOD	283.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394200	< LOD	226.85	257.45	< LOD	35.38	14.98	20.94	< LOD	< LOD	57.45	< LOD	189.23	< LOD	50.79	< LOD	< LOD	43613.88	685.98	< LOD	< LOD	4728.5	42.71	10006.85	9340.07	< LOD	468.59	27.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394225	9.51	223.26	233.72	< LOD	35.11	< LOD	15.94	< LOD	< LOD	52.76	< LOD	139	< LOD	< LOD	< LOD	< LOD	43558.75	467.02	< LOD	145.79	4505.45	44.65	8143.01	12978.57	< LOD	599.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394250	< LOD	239.49	225.93	< LOD	43.64	< LOD	21.35	< LOD	< LOD	68.68	< LOD	128.54	< LOD	< LOD	< LOD	< LOD	39207.58	463.18	< LOD	135.65	5419.85	< LOD	9353.86	9485.92	< LOD	339.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394275	< LOD	187.16	233.14	< LOD	27.23	11.99	16.64	< LOD	< LOD	436.72	< LOD	762.06	< LOD	83.8	< LOD	< LOD	40897.35	892.67	< LOD	< LOD	3873.37	55.54	17307.07	7100.33	< LOD	227.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394300	< LOD	211.86	272.51	< LOD	46.86	< LOD	25.67	< LOD	< LOD	102.17	< LOD	299.35	< LOD	< LOD	< LOD	< LOD	34572.5	686.56	< LOD	125.64	4501.85	< LOD	16474.39	9739.74	< LOD	397.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394400	< LOD	201.55	322.56	< LOD	56.21	< LOD	48.92	< LOD	< LOD	242.91	< LOD	283.09	< LOD	83.28	< LOD	< LOD	39732.2	1088.99	< LOD	< LOD	4455.72	< LOD	18986.19	11439.92	< LOD	263.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394425	< LOD	202.16	267.48	< LOD	44.21	< LOD	321.51	< LOD	< LOD	395.75	< LOD	720.31	< LOD	121.11	< LOD	< LOD	35358.03	907.1	< LOD	< LOD	4213.47	56.97	18529.72	10535.61	< LOD	303.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394450	< LOD	197.39	300.29	< LOD	35.01	< LOD	81.52	< LOD	< LOD	294.38	< LOD	1219.5	< LOD	57.95	< LOD	< LOD	34063.91	835.94	< LOD	< LOD	4077.06	< LOD	24019.74	7832.59	< LOD	299.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394475	< LOD	182.86	225.32	< LOD	32.73	< LOD	72.6	< LOD	< LOD	1103.4	< LOD	3553.8	< LOD	165.85	< LOD	< LOD	36732.84	717.67	< LOD	111.81	3345.69	< LOD	23714.34	10719.74	< LOD	131.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394500	< LOD	205.09	283.63	< LOD	35.43	< LOD	24.71	< LOD	< LOD	88.05	< LOD	293.53	< LOD	< LOD	< LOD	< LOD	35728.57	569.08	< LOD	165.82	4933.39	51.72	16347.61	9250.04	< LOD	425.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394550	< LOD	200.18	304.77	< LOD	28.9	< LOD	28.21	< LOD	< LOD	134.2	< LOD	223.48	< LOD	50.58	< LOD	< LOD	42576.85	498.46	< LOD	< LOD	4624.24	61.5	14317.57	7200.3	< LOD	346.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394575	< LOD	203.08	282.7	< LOD	26.48	< LOD	25.48	< LOD	< LOD	126.35	< LOD	130.46	< LOD	71.66	< LOD	< LOD	38366.14	498.26	< LOD	132.79	4290.87	49.64	15869.42	7173.23	< LOD	237.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394600	< LOD	214.53	247.96	< LOD	39.02	< LOD	26.08	< LOD	< LOD	60.7	< LOD	147.24	< LOD	< LOD	< LOD	< LOD	30939.47	450.68	< LOD	< LOD	4620.14	54.31	12054.13	8574.71	< LOD	303.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394625	< LOD	217.91	254.98	< LOD	33.94	< LOD	15.49	< LOD	< LOD	39.67	< LOD	104.51	< LOD	< LOD	< LOD	< LOD	28768.03	494.74	< LOD	< LOD	5006.4	43.83	11523.14	8972.37	< LOD	414.37	32.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394650	14.52	207.7	235.41	< LOD	38.84	< LOD	15.96	< LOD	< LOD	67.82	< LOD	172.35	< LOD	< LOD	< LOD	< LOD	42827.98	448.17	< LOD	< LOD	4746.78	< LOD	10655.85	9136.61	< LOD	314.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394675	< LOD	244.4	256.39	< LOD	42.02	< LOD	20.09	< LOD	< LOD	22.43	< LOD	127.34	< LOD	< LOD	< LOD	< LOD	26231.69	427.57	< LOD	< LOD	5387.87	< LOD	10661.87	10768.11	< LOD	429.14	31.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394700	< LOD	212.37	280.67	< LOD	42.7	< LOD	22.62	< LOD	< LOD	61.19	< LOD	92.94	< LOD	< LOD	< LOD	< LOD	30938.22	661.37	< LOD	< LOD	4868.53	45.02	13145.56	10838.6	< LOD	379.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394725	< LOD	236.3	218.07	< LOD	31.22	< LOD	< LOD	< LOD	< LOD	69.91	< LOD	148.5	< LOD	55.06	< LOD	< LOD	40278.45	721.96	< LOD	< LOD	4397.9	45.61	12207.47	7975.15	< LOD	367.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394750	< LOD	214.71	241.42	< LOD	37.26	< LOD	18.98	< LOD	< LOD	72.17	< LOD	117.71	< LOD	63.23	< LOD	< LOD	34418.2	561.92	< LOD	127.53	5315.47	43.96	10398.17	9965.29	< LOD	340.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394775	< LOD	207.98	247.38	< LOD	35.05	< LOD	30.18	< LOD	< LOD	149.96	< LOD	132.66	< LOD	< LOD	< LOD	< LOD	39561.63	521.39	< LOD	< LOD	4687.79	41.49	10436.19	9858.06	< LOD	368.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908550	394800	< LOD	194.76	266.4	< LOD	27.24	< LOD	28.7	< LOD	< LOD	113.59	< LOD	117.01	< LOD	53.49	< LOD	< LOD	39140.33	600.74	< LOD	< LOD	4563.79	47.49	11268.73	9610.58	< LOD	351.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394200	< LOD	201.88	267.76	< LOD	27.37	< LOD	18.34	< LOD	< LOD	66.26	< LOD	117.95	< LOD	< LOD	< LOD	< LOD	34545.02	606.61	< LOD	< LOD	4550.14	< LOD	19853.73	8788.49	< LOD	249.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394225	< LOD	214.42	239.98	< LOD	40.05	< LOD	20.18	< LOD	< LOD	30.11	< LOD	149.76	< LOD	< LOD	< LOD	< LOD	55207.05	753.27	< LOD	133.47	4794.31	< LOD	8719.09	10655.9	< LOD	476.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394250	< LOD	203.88	255.7	< LOD	30.32	< LOD	16.56	< LOD	< LOD	152.18	< LOD	119.39	< LOD	< LOD	< LOD	< LOD	43410.05	527.4	< LOD	< LOD	4352.64	< LOD	14467.64	8920.32	< LOD	340.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394275	< LOD	181.62	303.25	< LOD	24.88	< LOD	64.49	< LOD	< LOD	253.57	< LOD	605.08	< LOD	60.75	< LOD	< LOD	39725.2	789.86	< LOD	< LOD	4408.44	< LOD	22525.93	6646.1	< LOD	194.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394325	< LOD	211.82	290.45	< LOD	32.13	< LOD	14.65	< LOD	< LOD	72.74	< LOD	109.14	< LOD	< LOD	< LOD	< LOD	30632.02	407.64	< LOD	< LOD	4640.93	54.78	18252.72	10325.84	< LOD	368.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394350	< LOD	229.97	291.17	< LOD	45.34	< LOD	19.52	< LOD	< LOD	116.8	< LOD	428.35	< LOD	60.83	< LOD	< LOD	36937.61	981.44	< LOD	< LOD	4636.88	< LOD	20831.63	11349.09	< LOD	495.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394375	11.23	121.1	134.29	< LOD	34.83	< LOD	291.84	< LOD	< LOD	1370.9	< LOD	590.25	< LOD	87.96	< LOD	< LOD	57507.78	792.2	< LOD	132	2399.56	< LOD	9912.82	10648.17	< LOD	103.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394400	< LOD	171.73	239.59	< LOD	29.92	< LOD	133.93	< LOD	< LOD	145.25	< LOD	338.88	< LOD	66.15	< LOD	< LOD	45156.45	505.71	< LOD	143.9	3402.77	43.45	12002.71	8013.25	< LOD	295.84	< LOD	< LOD	48.72	< LOD	< LOD	< LOD	< LOD
5908600	394425	< LOD	180.31	284.62	< LOD	27.86	< LOD	24.54	< LOD	< LOD	108.52	< LOD	1149.6	< LOD	157.16	< LOD	< LOD	30707.4	541.55	< LOD	< LOD	4758.57	< LOD	27327.94	8649.68	< LOD	175.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394450	33.61	120.25	143.56	< LOD	25.33	< LOD	159.01	< LOD	< LOD	350.39	< LOD	213.51	< LOD	276.7	< LOD	< LOD	85103.02	1166.83	< LOD	< LOD	1877.49	< LOD	12302.67	5854.8	< LOD	176.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394475	9.71	214.96	232.6	< LOD	33.3	< LOD	36.26	< LOD	< LOD	77.04	< LOD	214	< LOD	57.06	< LOD	< LOD	43040.66	437.19	< LOD	152.13	4718.12	< LOD	10553.23	9079.6	< LOD	305.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394500	42.21	208.25	238.78	< LOD	42.77	< LOD	152.81	< LOD	< LOD	145.16	< LOD	154.73	< LOD	95.21	< LOD	< LOD	74625.5	333.95	< LOD	120.78	4564.82	46.94	10254.42	9664.58	< LOD	176.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394525	20.8	168.02	262.39	< LOD	46.77	< LOD	38.71	< LOD	< LOD	71.26	< LOD	517.3	< LOD	185.87	< LOD	< LOD	114807.8	416.33	< LOD	120.13	3820.89	< LOD	11474.62	6951.33	< LOD	341.08	< LOD	< LOD	51.6	< LOD	< LOD	< LOD	< LOD
5908600	394550	59.52	226.06	260.31	< LOD	48.58	< LOD	215.99	< LOD	< LOD	92.83	< LOD	226.55	< LOD	369.74	< LOD	< LOD	91429.06	511.5	< LOD	142.7	4702.32	< LOD	9627.25	7084.23	< LOD	426.5	< LOD	< LOD	53.81	< LOD	< LOD	< LOD	< LOD
5908600	394575	20.8	209.69	311.24	< LOD	36.82	< LOD	24.48	< LOD	< LOD	128.24	< LOD	128.9	< LOD	185.78	< LOD	< LOD	61156.42	382.75	< LOD	< LOD	5002.57	48.91	11997.9	7938.86	< LOD	264.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394600	14.23	196.72	278.91	< LOD	30.97	< LOD	39.05	< LOD	< LOD	145.36	< LOD	268.58	< LOD	70.74	< LOD	< LOD	45273.58	1067.22	< LOD	< LOD	4276.61	50.52	17513.1	7594.89	< LOD	221.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394625	14.18	230.88	265.62	< LOD	42.56	< LOD	28.25	< LOD	< LOD	109.39	< LOD	171.21	< LOD	< LOD	< LOD	< LOD	36494.7	513.85	< LOD	< LOD	5323.63	49.76	11009.03	11579.31	< LOD	394.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394650	13.32	257.14	245.65	< LOD	48.01	< LOD	27.73	< LOD	< LOD	38.32	< LOD	92.86	< LOD	< LOD	< LOD	< LOD	24972.43	396.85	< LOD	< LOD	6187.15	< LOD	10086.84	12330.62	< LOD	333.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394675	< LOD	198.32	270.4	< LOD	37.49	< LOD	39.55	< LOD	< LOD	129.72	< LOD	210.57	< LOD	< LOD	< LOD	< LOD	38032.65	614.8	< LOD	< LOD	4620.4	44.43	12895.16	11170.04	< LOD	459.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394700	< LOD	237.27	248.2	< LOD	39.47	< LOD	23.31	< LOD	< LOD	66.42	< LOD	168.66	< LOD	50.94	< LOD	< LOD	35296.84	740.74	< LOD	< LOD	5161.41	< LOD	12615.05	10198.77	< LOD	440.21	35.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908600	394725	< LOD	174	202.6	< LOD	36.58	< LOD	16.83	< LOD	< LOD	92.5	< LOD	121.23	< LOD	89.87	< LOD	< LOD	37816.12	761.68	< LOD	< LOD	4350.73	42.01	11157.44	9265.53	< LOD	113.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394750	< LOD	216.56	271.22	< LOD	34.68	< LOD	24.79	< LOD	< LOD	54.93	< LOD	144.03	< LOD	< LOD	< LOD	< LOD	34716.66	523.83	< LOD	129.53	5100.47	< LOD	11787.35	10184.28	< LOD	410.91	26.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908600	394775	< LOD	198.91	348.61	< LOD	40.3	< LOD	31.76	< LOD	< LOD	46.38	< LOD	150.99	< LOD	< LOD	< LOD	< LOD	31231.87	553.17	< LOD	121.55	4963.69	< LOD	16861.99	10111.14	< LOD	353.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394200	< LOD	188.11	204.38	< LOD	41.6	< LOD	17.83	< LOD	< LOD	44.05	< LOD	176.66	< LOD	48.28	< LOD	< LOD	49538.39	552.58	< LOD	< LOD	4674.52	42.01	7072.55	11281.94	< LOD	482.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394225	< LOD	186.59	258.78	< LOD	35.9	< LOD	15.5	< LOD	< LOD	43.78	< LOD	90.36	< LOD	< LOD	< LOD	< LOD	34894.89	460.59	< LOD	< LOD	4652.67	< LOD	10427.35	10695.92	< LOD	503.7	42.22	89.17	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394250	< LOD	235.42	237.75	< LOD	46.42	< LOD	16.16	< LOD	< LOD	< LOD	< LOD	77.02	< LOD	< LOD	< LOD	< LOD	28262.92	344.25	< LOD	< LOD	6295.23	< LOD	9178.68	11644.02	< LOD	317.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394275	< LOD	221.5	241.48	< LOD	37.7	< LOD	15.77	< LOD	< LOD	74.57	< LOD	134.82	< LOD	< LOD	< LOD	< LOD	42043.67	457.23	< LOD	< LOD	5398.04	< LOD	8735.37	11411.44	< LOD	426.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394300	< LOD	211.18	249.58	< LOD	43.85	< LOD	< LOD	< LOD	< LOD	21.1	< LOD	88.66	< LOD	< LOD	< LOD	< LOD	26776.08	383.35	< LOD	< LOD	5756.6	< LOD	11906.57	11558.14	< LOD	395	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394325	< LOD	265.95	244.56	< LOD	39.48	< LOD	20.57	< LOD	< LOD	367.27	< LOD	117.06	< LOD	< LOD	< LOD	< LOD	35684.3	373.78	< LOD	< LOD	5462.24	< LOD	10324.11	11099.11	< LOD	363.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394350	< LOD	204.53	275.97	< LOD	36.5	< LOD	17.6	< LOD	< LOD	94.1	< LOD	205.69	< LOD	54.5	< LOD	< LOD	62058.55	749.11	< LOD	188.2	4672.45	< LOD	10340.91	8772.38	< LOD	548.23	28.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394375	21.02	160.34	289.24	< LOD	45.19	< LOD	25.36	< LOD	< LOD	402.57	< LOD	289.96	< LOD	179.01	127.2	< LOD	84633.45	1379.98	< LOD	211.09	2459.14	40.02	5331.09	7806.22	< LOD	458.88	38.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394400	11.34	147.9	491.76	< LOD	25.55	< LOD	14.29	< LOD	< LOD	25.28	< LOD	114.9	< LOD	66.25	< LOD	< LOD	53648.4	714.13	< LOD	176.63	2781.41	58.76	15701.78	9995.07	< LOD	506.75	52.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394425	< LOD	211.66	179.81	< LOD	53.46	22.25	19.73	< LOD	< LOD	69.93	< LOD	191.3	< LOD	86.48	< LOD	< LOD	77804.63	595.09	< LOD	< LOD	3291.97	< LOD	4960.57	9078.77	< LOD	297.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394450	14.97	198.57	300.98	< LOD	33.67	< LOD	58.75	< LOD	< LOD	316.79	< LOD	1280.3	< LOD	375.07	< LOD	< LOD	51612.03	2407.33	< LOD	< LOD	3730.72	54.14	14766.9	6721.1	< LOD	289.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394475	14.57	152.06	214.72	< LOD	26.47	< LOD	14.73	< LOD	< LOD	30.14	< LOD	171.46	< LOD	131.24	< LOD	< LOD	58388.86	571.85	< LOD	150.02	3832.76	52.49	12764.04	9234.46	< LOD	441.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394500	< LOD	230.63	241.28	< LOD	35.09	11.67	23.61	< LOD	< LOD	65.39	< LOD	141.58	< LOD	< LOD	< LOD	< LOD	42648.69	386.81	< LOD	< LOD	4234.58	< LOD	9668.21	8602.91	< LOD	265.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394525	12.17	150.27	139.45	< LOD	35.89	< LOD	< LOD	< LOD	< LOD	13.02	< LOD	212.55	< LOD	54.69	99.77	< LOD	46044.52	510.43	< LOD	189.45	2538.37	43.37	10654.18	12041.56	< LOD	263.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394550	< LOD	128	147.06	< LOD	39.28	66.39	< LOD	< LOD	< LOD	168.61	< LOD	99.69	< LOD	138.76	< LOD	< LOD	56514.61	487.73	< LOD	138.44	2792.26	42.17	10388.42	10527.01	< LOD	382.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394575	14.17	211.35	173.45	< LOD	32.47	< LOD	24.98	< LOD	< LOD	162.36	< LOD	213.02	< LOD	< LOD	< LOD	< LOD	60936.26	524.53	< LOD	< LOD	3514.07	< LOD	7427.6	7581.54	< LOD	253.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394600	17.56	134.85	116.32	< LOD	21.94	11.39	36.53	< LOD	< LOD	482.36	< LOD	197.11	< LOD	82.5	< LOD	< LOD	65724.41	766.92	< LOD	< LOD	2152.17	< LOD	8179.36	5675.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394625	< LOD	198.55	240.79	< LOD	36.44	< LOD	36.85	< LOD	< LOD	109.85	< LOD	190.51	< LOD	< LOD	< LOD	< LOD	35673.1	397.77	< LOD	< LOD	4962.02	47.5	9877.11	10242	< LOD	382.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394650	< LOD	206.79	245	< LOD	38.15	< LOD	26.57	< LOD	< LOD	90.77	< LOD	164.83	< LOD	< LOD	< LOD	< LOD	36377.89	489.58	< LOD	< LOD	5034.22	< LOD	9127.24	10951.8	< LOD	371.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394675	< LOD	205.08	243.13	< LOD	36.56	< LOD	35.76	< LOD	< LOD	224.43	< LOD	182.87	< LOD	52.41	< LOD	< LOD	43836.4	662.04	< LOD	< LOD	4614.95	< LOD	11877.53	10694.58	< LOD	493.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394700	< LOD	222.86	243.8	< LOD	41.73	< LOD	43.16	< LOD	< LOD	92.48	< LOD	223.31	< LOD	< LOD	< LOD	< LOD	35301.78	528.85	< LOD	< LOD	5074.17	42.73	10833.42	10657.44	< LOD	462.95	25.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908650	394725	< LOD	227.3	242.6	< LOD	40.11	< LOD	45.79	< LOD	< LOD	70.79	< LOD	165.91	< LOD	< LOD	< LOD	< LOD	35219.18	416.75	< LOD	< LOD	5361.36	< LOD	10192.2	10643.82	< LOD	422.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391000	< LOD	220	293.1	< LOD	42.23	< LOD	15.87	< LOD	< LOD	< LOD	< LOD	55.19	< LOD	< LOD	< LOD	< LOD	24277.97	603.99	< LOD	< LOD	4349.01	< LOD	14581.79	11616.23	< LOD	275.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391050	< LOD	223.7	263.9	< LOD	45.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.53	< LOD	< LOD	< LOD	< LOD	27147.91	618.55	< LOD	< LOD	4898.6	43.4	9714.48	12008.62	< LOD	370.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391100	< LOD	200	238.61	< LOD	39.09	< LOD	21.07	< LOD	< LOD	< LOD	< LOD	74	< LOD	44.69	< LOD	< LOD	33406.29	774.57	< LOD	< LOD	4329.74	66.39	12746.62	10166.84	< LOD	279.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391150	< LOD	227.15	246.74	< LOD	38.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	74.81	< LOD	< LOD	< LOD	< LOD	27747.94	448.5	< LOD	< LOD	4769.01	46.03	8836.64	11042.59	< LOD	320.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391200	< LOD	231.92	243	< LOD	42.1	< LOD	16.18	< LOD	< LOD	< LOD	< LOD	77.98	< LOD	< LOD	< LOD	< LOD	28150.79	356.6	< LOD	< LOD	4729.05	< LOD	9330.73	10705.59	< LOD	356.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391250	< LOD	219.53	243	< LOD	41.77	< LOD	15.06	< LOD	< LOD	< LOD	< LOD	57.95	< LOD	< LOD	< LOD	< LOD	27116.61	371.25	< LOD	< LOD	4779.53	< LOD	10339.36	11117.46	< LOD	390.14	24.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391300	< LOD	234.1	251.37	< LOD	41.64	< LOD	13.98	< LOD	< LOD	< LOD	< LOD	70.09	< LOD	< LOD	< LOD	< LOD	23614.47	240.1	< LOD	< LOD	4381.94	38.75	9015.26	11139.62	< LOD	367.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391350	< LOD	239.16	257.39	< LOD	39.28	< LOD	21.59	< LOD	< LOD	< LOD	< LOD	67	< LOD	< LOD	< LOD	< LOD	22359.31	281.65	< LOD	< LOD	4964.24	< LOD	10885.17	11795.18	< LOD	388.35	29.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391400	< LOD	214.55	255.97	< LOD	37.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.73	< LOD	< LOD	< LOD	< LOD	24538.13	311.13	< LOD	< LOD	4292.81	< LOD	9671.65	11003.17	< LOD	329	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391550	< LOD	242.83	273.4	< LOD	36.45	< LOD	18.51	< LOD	< LOD	< LOD	< LOD	68.4	< LOD	< LOD	< LOD	< LOD	23865.69	340.54	< LOD	< LOD	4721.49	< LOD	12205.7	10477.71	< LOD	295.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391600	< LOD	250.23	206.54	< LOD	20.55	10.86	< LOD	< LOD	< LOD	< LOD	< LOD	65.58	< LOD	< LOD	< LOD	< LOD	25415.9	455.45	< LOD	< LOD	3774.14	< LOD	11962.4	5955.19	< LOD	169.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391650	< LOD	236.24	290.9	< LOD	36.79	< LOD	13.54	< LOD	< LOD	< LOD	< LOD	52.03	< LOD	< LOD	< LOD	< LOD	23016	333.24	< LOD	< LOD	4145.28	40.16	12042.33	10853.14	< LOD	480.13	41.23	95.04	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391700	< LOD	222.2	279.11	< LOD	36.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.53	< LOD	< LOD	< LOD	< LOD	22289.58	448.25	< LOD	< LOD	3919.41	< LOD	14079.02	10017.9	< LOD	268.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391750	< LOD	231.05	286.17	< LOD	41.53	< LOD	22.53	< LOD	< LOD	< LOD	< LOD	43.89	< LOD	< LOD	< LOD	< LOD	21892.6	353.21	< LOD	< LOD	4479.79	38.67	10898.7	11091.91	< LOD	413.92	37.49	84.12	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391800	< LOD	237.54	243.96	< LOD	34.86	< LOD	20.63	< LOD	< LOD	< LOD	< LOD	94.87	< LOD	< LOD	< LOD	< LOD	29054.31	543.74	< LOD	< LOD	4549.24	< LOD	9588.39	9543.57	< LOD	275.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391850	< LOD	215.29	211.64	< LOD	21.77	< LOD	17.98	< LOD	< LOD	< LOD	< LOD	194.69	< LOD	< LOD	< LOD	< LOD	46898.3	782.32	< LOD	< LOD	4617.57	54.65	12439.28	5930.37	< LOD	296.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391900	< LOD	228.31	253.29	< LOD	41.12	< LOD	18.79	< LOD	< LOD	< LOD	< LOD	83.52	< LOD	< LOD	< LOD	< LOD	24059.94	560.48	< LOD	< LOD	4002.92	< LOD	11257.74	10246.28	< LOD	282.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	391950	< LOD	241.48	237.07	< LOD	38.88	< LOD	15.06	< LOD	< LOD	< LOD	< LOD	92.24	< LOD	< LOD	< LOD	< LOD	23786.41	777.05	< LOD	< LOD	4795.63	40.18	10181.96	10473.93	< LOD	315.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392000	< LOD	246.59	223.71	< LOD	36.46	< LOD	21.4	< LOD	< LOD	< LOD	< LOD	151.66	< LOD	< LOD	< LOD	< LOD	28327.56	727.33	< LOD	< LOD	4497.19	< LOD	10260.09	10168.36	< LOD	271.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392050	< LOD	165.45	114.1	< LOD	31.42	< LOD	24.76	< LOD	< LOD	27.46	< LOD	309.24	< LOD	< LOD	< LOD	< LOD	38856.32	1115.51	< LOD	< LOD	3374.91	66.09	9841.14	11507.82	< LOD	127.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392100	< LOD	224.06	187.27	< LOD	34.05	< LOD	14.01	< LOD	< LOD	25.22	< LOD	175.46	< LOD	< LOD	< LOD	< LOD	39164.19	529	< LOD	< LOD	4277.95	< LOD	9191.12	9685.61	< LOD	315.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392150	< LOD	267.93	242.28	< LOD	39.4	< LOD	18.64	< LOD	< LOD	< LOD	< LOD	116.39	< LOD	< LOD	< LOD	< LOD	27299.34	505.01	< LOD	< LOD	4883.87	46.75	9508.08	11193.88	< LOD	387.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392200	< LOD	231.85	252.97	< LOD	50.4	< LOD	15.03	< LOD	< LOD	< LOD	< LOD	53.74	< LOD	< LOD	< LOD	< LOD	25592.32	428.63	< LOD	< LOD	4922.13	< LOD	11193.89	12625.85	< LOD	430.61	26.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392250	< LOD	233.65	249.83	< LOD	46.78	< LOD	14.37	< LOD	< LOD	< LOD	< LOD	58.53	< LOD	< LOD	< LOD	< LOD	21773.28	341.88	< LOD	< LOD	5195.51	< LOD	10437.69	12190.51	< LOD	349.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392300	< LOD	234.84	285.25	< LOD	29.86	< LOD	18.51	< LOD	< LOD	< LOD	< LOD	106.36	< LOD	< LOD	< LOD	< LOD	30545.65	670.46	< LOD	< LOD	4385.64	< LOD	18975.18	9677.22	< LOD	286.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392350	< LOD	257.85	264.23	< LOD	37.42	< LOD	< LOD	< LOD	< LOD	12.7	< LOD	118.68	< LOD	< LOD	< LOD	< LOD	29656.87	333.1	< LOD	< LOD	5065.5	< LOD	10972.8	11527.86	< LOD	404.95	30.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392400	13.51	186.24	229.34	< LOD	32.37	< LOD	18.16	< LOD	< LOD	13.48	< LOD	237.08	< LOD	< LOD	< LOD	< LOD	42850.95	566.84	< LOD	< LOD	4192.8	< LOD	9596.23	9767.45	< LOD	346.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392450	< LOD	168.39	253.35	< LOD	29.47	< LOD	17.18	< LOD	< LOD	13.07	< LOD	191.54	< LOD	< LOD	< LOD	< LOD	38588.96	1009.78	< LOD	< LOD	4083.07	< LOD	19661.06	9040.57	< LOD	252.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392500	< LOD	200.57	238.79	< LOD	32.49	< LOD	20.49	< LOD	< LOD	< LOD	< LOD	205.55	< LOD	< LOD	< LOD	< LOD	34161.15	1620.26	< LOD	< LOD	4598.88	< LOD	13459.65	9896.43	< LOD	339.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392550	< LOD	225.49	235.88	< LOD	28.88	10.4	14.77	< LOD	< LOD	17.4	< LOD	128.21	< LOD	< LOD	< LOD	< LOD	34455.9	583.31	< LOD	< LOD	5148.94	43.88	11356.81	9527.58	< LOD	426.5	27.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392600	< LOD	231.68	207.01	< LOD	26.2	< LOD	17.35	< LOD	< LOD	16.51	< LOD	80.49	< LOD	< LOD	< LOD	< LOD	36710.57	564.05	< LOD	139.11	4903.53	< LOD	12485.66	7833.01	< LOD	250.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392650	< LOD	235.99	222.46	< LOD	32.17	< LOD	< LOD	< LOD	< LOD	27.29	< LOD	114.36	< LOD	< LOD	< LOD	< LOD	41223.02	680.55	< LOD	122.43	4958.11	< LOD	12175.07	7985.36	< LOD	304.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392700	< LOD	270.96	252.75	< LOD	39.96	< LOD	18.34	< LOD	< LOD	< LOD	< LOD	89.37	< LOD	< LOD	< LOD	< LOD	32652.5	1194.71	< LOD	132.52	5270.32	< LOD	12732.14	9439.61	< LOD	353.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392750	< LOD	242.7	256.05	< LOD	41.34	< LOD	15.12	< LOD	< LOD	12.47	< LOD	95.33	< LOD	< LOD	< LOD	< LOD	35963.72	753.61	< LOD	129.06	5497.98	< LOD	13119.64	9902.73	< LOD	347.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392800	< LOD	144.66	272.08	< LOD	13.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	93.7	< LOD	< LOD	< LOD	< LOD	67811.01	668.04	< LOD	167.07	5019.78	50.56	13306.06	2635.1	< LOD	262.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392850	< LOD	206.94	264.59	< LOD	29.49	< LOD	< LOD	< LOD	< LOD	11.54	< LOD	73.88	< LOD	51.56	< LOD	< LOD	42538.81	1197.09	< LOD	< LOD	4724.62	< LOD	19990.25	7396.19	< LOD	319.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392900	< LOD	264.58	232.95	< LOD	38.07	< LOD	< LOD	< LOD	< LOD	11.53	< LOD	142.78	< LOD	< LOD	< LOD	< LOD	38467.3	1364.62	< LOD	133.21	5136.61	48.53	13028.96	9064.57	< LOD	413.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	392950	< LOD	213.14	241.49	< LOD	45.74	< LOD	17.54	< LOD	< LOD	< LOD	< LOD	125	< LOD	< LOD	< LOD	< LOD	32739.21	868.58	< LOD	< LOD	5032.66	< LOD	11516.33	10224.94	< LOD	374.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393000	< LOD	241.66	228.58	< LOD	37.46	< LOD	16.94	< LOD	< LOD	< LOD	< LOD	122.06	< LOD	< LOD	< LOD	< LOD	35976.2	932.92	< LOD	< LOD	5613.51	< LOD	12748.91	9252.52	< LOD	424.64	25.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393050	< LOD	214.89	252.81	< LOD	39.09	< LOD	14.99	< LOD	< LOD	< LOD	< LOD	96.46	< LOD	< LOD	< LOD	< LOD	28108.54	420.28	< LOD	< LOD	4803.64	< LOD	9444.75	10580.21	< LOD	320.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908700	393150	< LOD	196.75	242.93	< LOD	33.85	< LOD	18.84	< LOD	< LOD	< LOD	< LOD	154.68	< LOD	< LOD	< LOD	< LOD	34983.13	582.55	< LOD	< LOD	5076.88	51.05	13513.93	9379.19	< LOD	384.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393200	< LOD	216.97	232.37	< LOD	36.14	< LOD	15.01	< LOD	< LOD	< LOD	< LOD	113.43	< LOD	< LOD	< LOD	< LOD	32433.68	384.69	< LOD	< LOD	4988.14	41.42	10750.37	9259.89	< LOD	279.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393250	< LOD	166.7	266.82	< LOD	29.17	< LOD	14.26	< LOD	< LOD	< LOD	< LOD	47.67	< LOD	< LOD	< LOD	< LOD	33452.16	376.35	< LOD	< LOD	4665.96	41.06	10580.3	8961.67	< LOD	253.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393300	< LOD	245.4	240.36	< LOD	34.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.29	< LOD	< LOD	< LOD	< LOD	31845.47	405.97	< LOD	< LOD	5156.61	41.41	10383.35	9650.26	< LOD	270.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393350	< LOD	216.71	244.8	< LOD	49.57	< LOD	20.52	< LOD	< LOD	< LOD	< LOD	86.52	< LOD	< LOD	< LOD	< LOD	29616.8	486.58	< LOD	135.76	5740.47	< LOD	11084.48	11155.01	< LOD	405.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393400	< LOD	195.38	236.46	< LOD	28.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	109.81	< LOD	48	< LOD	< LOD	32653.98	579.13	< LOD	< LOD	4410.85	< LOD	14280.96	7935.71	< LOD	162.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393450	< LOD	191.17	266.38	< LOD	39.24	< LOD	15.73	< LOD	< LOD	< LOD	< LOD	78.03	< LOD	< LOD	< LOD	< LOD	28119.81	546.77	< LOD	116.64	4950.41	41.89	12206.61	10582.72	< LOD	350.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393500	< LOD	197.69	244.27	< LOD	33.61	< LOD	19.41	< LOD	< LOD	< LOD	< LOD	75.01	< LOD	< LOD	< LOD	< LOD	30641.34	416.08	< LOD	< LOD	4992.68	41.35	10314.05	9237.25	< LOD	286.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393550	< LOD	208.61	253.74	< LOD	30.12	< LOD	18.53	< LOD	< LOD	< LOD	< LOD	63.26	< LOD	< LOD	< LOD	< LOD	25330.2	333.31	< LOD	< LOD	4898.51	< LOD	14658.9	8690.72	< LOD	136.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393600	< LOD	186.6	252.55	< LOD	18.65	< LOD	17.69	< LOD	< LOD	< LOD	< LOD	93.18	< LOD	< LOD	< LOD	< LOD	36272.91	682.95	< LOD	113.65	4084.36	< LOD	17753.1	4200.97	< LOD	143.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393650	< LOD	209.44	242.32	< LOD	24.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	140.06	< LOD	91.65	< LOD	< LOD	37502.7	1017.12	< LOD	< LOD	4594.38	< LOD	13306.92	7557.8	< LOD	347.27	27.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393700	< LOD	213.19	253.36	< LOD	35.13	< LOD	16.83	< LOD	< LOD	15.26	< LOD	117.08	< LOD	< LOD	< LOD	< LOD	36148.97	773.52	< LOD	< LOD	4266.97	46.56	11096	9454.62	< LOD	350.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393750	< LOD	214.5	307.13	< LOD	35.72	< LOD	19.38	< LOD	< LOD	15.56	< LOD	107.93	< LOD	< LOD	< LOD	< LOD	40281.34	557.39	< LOD	< LOD	5424.35	43	11288.86	8585.21	< LOD	340.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393800	< LOD	190.85	228.56	< LOD	30.95	< LOD	24.52	< LOD	< LOD	416.69	< LOD	285.63	< LOD	< LOD	< LOD	< LOD	47203.75	598.19	< LOD	< LOD	4623.39	45.82	9981.67	9372.11	< LOD	408.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393850	< LOD	199.56	249.74	< LOD	41.69	< LOD	20.95	< LOD	< LOD	14.85	< LOD	169.17	< LOD	< LOD	< LOD	< LOD	35230.02	634.41	< LOD	< LOD	4927.33	< LOD	12599.83	10593.22	< LOD	484.11	26.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393900	< LOD	189.76	242.57	< LOD	38.8	< LOD	20.86	< LOD	< LOD	18.45	< LOD	153.32	< LOD	< LOD	< LOD	< LOD	41581.27	970.53	< LOD	< LOD	4394	< LOD	13539.32	8848.91	< LOD	376	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	393950	< LOD	184.56	265.5	< LOD	34.88	< LOD	< LOD	< LOD	< LOD	106.56	< LOD	116.4	< LOD	51.73	< LOD	< LOD	33183.7	840.85	< LOD	< LOD	4449.5	< LOD	20725.81	9459.1	< LOD	336.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394050	< LOD	219.68	270.49	< LOD	31.92	< LOD	16.8	< LOD	< LOD	18.48	< LOD	134.44	< LOD	< LOD	< LOD	< LOD	34655.14	562.54	< LOD	< LOD	4671.45	< LOD	17839.66	9505.49	< LOD	266.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394100	< LOD	223.56	266.89	< LOD	32.65	< LOD	17.9	< LOD	< LOD	< LOD	< LOD	94.05	< LOD	< LOD	< LOD	< LOD	29289.02	550.81	< LOD	< LOD	4658.01	< LOD	17145.42	9375.49	< LOD	370.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394150	< LOD	237.26	292.98	< LOD	44.14	< LOD	18.99	< LOD	< LOD	112.87	< LOD	135.13	< LOD	62.85	< LOD	< LOD	33364.89	629.65	< LOD	126.2	5079.96	< LOD	18893.58	10693.48	< LOD	461.07	24.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394200	< LOD	199.47	223.31	< LOD	19.98	< LOD	14.77	< LOD	< LOD	49.07	< LOD	267.02	< LOD	271.63	< LOD	< LOD	40481.75	548.23	< LOD	< LOD	3801.28	< LOD	19919.43	7258.59	< LOD	183.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394225	< LOD	205.59	290.61	< LOD	30.15	< LOD	< LOD	< LOD	< LOD	73.55	< LOD	157.73	< LOD	132.58	< LOD	< LOD	35040.11	680.84	< LOD	132.89	4839.99	< LOD	16550.17	10443.1	< LOD	282.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394250	< LOD	217.91	261.32	< LOD	33.86	< LOD	14.43	< LOD	< LOD	59.44	< LOD	118.12	< LOD	< LOD	< LOD	< LOD	37385.05	441.47	< LOD	< LOD	5375.65	< LOD	11834.83	10686.55	< LOD	432.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394275	< LOD	224.24	247.42	< LOD	40.97	< LOD	17.96	< LOD	< LOD	15.52	< LOD	151.21	< LOD	< LOD	< LOD	< LOD	34749.51	443.53	< LOD	145.54	5827.94	< LOD	11407.3	12157.63	< LOD	411.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394300	< LOD	210.43	254.77	< LOD	33.81	< LOD	< LOD	< LOD	< LOD	32.36	< LOD	92.02	< LOD	< LOD	< LOD	< LOD	31641.39	440.61	< LOD	125.76	5101.79	49.84	13383.63	10939.86	< LOD	369.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394325	< LOD	241.99	254.78	< LOD	45.84	< LOD	< LOD	< LOD	< LOD	25.19	< LOD	77.55	< LOD	< LOD	< LOD	230.2	27744.88	364.54	< LOD	136.83	5921.18	< LOD	12093.86	12619.39	< LOD	439.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394350	< LOD	212.25	235.25	< LOD	41.25	< LOD	13.26	< LOD	< LOD	24.42	< LOD	91.96	< LOD	< LOD	< LOD	< LOD	33608.55	393.86	< LOD	< LOD	5293.43	< LOD	9617.55	10999.91	< LOD	377.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394375	< LOD	278.09	277.14	< LOD	39.25	< LOD	17.63	< LOD	< LOD	< LOD	< LOD	65.66	< LOD	< LOD	< LOD	< LOD	32803.58	412.02	< LOD	< LOD	5620.91	< LOD	12625.96	11037.93	< LOD	388.54	23.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394400	< LOD	220.8	239.23	< LOD	38.45	< LOD	20.81	< LOD	< LOD	67	< LOD	156.06	< LOD	57.41	< LOD	< LOD	37055.78	1158.61	< LOD	130.37	4789.74	< LOD	11862.2	9364.69	< LOD	269.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394425	9.31	229.25	579.48	< LOD	19.7	< LOD	13.83	< LOD	< LOD	110.43	< LOD	247.91	< LOD	113.86	< LOD	< LOD	32636.07	835.31	< LOD	< LOD	3504.55	< LOD	14406.58	9115.58	< LOD	502.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394450	10.2	191.8	210.67	< LOD	30.32	< LOD	< LOD	< LOD	< LOD	36.27	< LOD	172.54	< LOD	64.99	< LOD	< LOD	44054.09	464.19	< LOD	130.11	3639.45	< LOD	8340.68	8017.98	< LOD	220.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394475	< LOD	247.11	270.43	< LOD	32.06	< LOD	26.16	< LOD	< LOD	102.16	< LOD	172.44	< LOD	64.8	< LOD	< LOD	43307.71	398.02	< LOD	130.08	5377.55	< LOD	12429.87	8951.44	< LOD	381.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394500	< LOD	215.47	309.47	< LOD	25.82	< LOD	40.18	< LOD	< LOD	113.62	< LOD	339.08	< LOD	342.53	< LOD	< LOD	48970.25	949.01	< LOD	< LOD	3833.93	< LOD	15494.64	6502.06	< LOD	369.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394525	12.65	137.85	182.31	< LOD	27.34	< LOD	33.05	< LOD	< LOD	1571.2	< LOD	248.61	< LOD	148.88	< LOD	< LOD	56777.53	532.09	< LOD	< LOD	2696.44	< LOD	7860.85	6336.94	< LOD	157.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394550	< LOD	189.03	217.54	< LOD	35.17	< LOD	48.88	< LOD	< LOD	2067	< LOD	175.6	< LOD	73.89	< LOD	< LOD	50530.32	584.92	< LOD	133.3	3590.18	42.98	9087.56	7492.4	< LOD	308.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394575	< LOD	191.04	250.5	< LOD	32.11	< LOD	19.89	< LOD	< LOD	108.66	< LOD	139.73	< LOD	66.72	< LOD	< LOD	44921.99	906.99	< LOD	145.34	4229.46	< LOD	17556.53	7663.48	< LOD	354.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394600	< LOD	197.81	229.73	< LOD	30.9	< LOD	25.31	< LOD	< LOD	485.46	< LOD	160.54	< LOD	43.62	< LOD	< LOD	42556.2	605.24	< LOD	< LOD	4255.5	< LOD	11508.56	9059.78	< LOD	289.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394625	< LOD	217.85	246.24	< LOD	38.55	< LOD	42.89	< LOD	< LOD	361.55	< LOD	251.3	< LOD	56.83	< LOD	< LOD	36630.89	441.74	< LOD	121.06	4816.53	47.21	12202.47	10535.98	< LOD	275.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394650	< LOD	222.09	234.01	< LOD	38.31	< LOD	73.48	< LOD	< LOD	483.96	< LOD	230.82	< LOD	54.78	< LOD	< LOD	52052.75	436.46	< LOD	< LOD	3997.37	< LOD	10145.06	8585.08	< LOD	482.76	35.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394675	< LOD	247.3	243.52	< LOD	33.35	< LOD	86.07	< LOD	< LOD	561.9	< LOD	464.99	< LOD	203.67	< LOD	< LOD	56849.93	1805.75	< LOD	< LOD	2820.85	< LOD	18042.24	5234.44	< LOD	200.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394700	49.28	458.33	158.44	< LOD	80.28	58.22	36.32	< LOD	< LOD	690.8	< LOD	240.46	< LOD	182.31	< LOD	< LOD	73434.4	586.63	< LOD	< LOD	3402.51	< LOD	6369.97	20521.21	< LOD	719.16	< LOD	< LOD	35.08	< LOD	< LOD	< LOD	< LOD
5908700	394725	13.49	298.91	290.38	< LOD	35.63	< LOD	89.35	< LOD	< LOD	401.61	< LOD	381.64	< LOD	79.06	< LOD	< LOD	48690.14	566.32	< LOD	< LOD	5471.51	< LOD	15018.78	10652.96	< LOD	563.72	28.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394750	< LOD	169.52	262.64	< LOD	31.81	< LOD	28.98	< LOD	< LOD	140.47	< LOD	157.3	< LOD	76.12	< LOD	< LOD	34236.15	534.06	< LOD	< LOD	3843.9	78.56	26236.59	9051.95	< LOD	169.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394800	< LOD	180.16	283.04	< LOD	33.43	< LOD	23.2	< LOD	< LOD	123.27	< LOD	83.33	< LOD	54.4	< LOD	< LOD	33777.42	779.15	< LOD	< LOD	4182.68	< LOD	23392.42	9269.85	< LOD	236.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394850	< LOD	226.77	284.5	< LOD	44.46	< LOD	43.37	< LOD	< LOD	174.11	< LOD	113.4	< LOD	71.83	< LOD	< LOD	42289.79	633.36	< LOD	128.18	4265.95	< LOD	16019.68	11498.12	< LOD	454.43	27.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394900	< LOD	215.01	265.08	< LOD	39.49	< LOD	33.56	< LOD	< LOD	91.54	< LOD	110.64	< LOD	< LOD	< LOD	< LOD	31133.15	511.71	< LOD	< LOD	4506.11	< LOD	11072.86	10028.74	< LOD	353.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	394950	< LOD	221.47	239.27	< LOD	38.41	12.25	25.75	< LOD	< LOD	123.76	< LOD	281.15	< LOD	55.4	< LOD	< LOD	42777.2	545.85	< LOD	< LOD	4218.32	47.94	10909.4	9816.66	< LOD	443.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395000	< LOD	225.29	291.47	< LOD	37.07	< LOD	20.93	< LOD	< LOD	52.55	< LOD	103.33	< LOD	< LOD	< LOD	< LOD	30112.77	651.75	< LOD	< LOD	4836.54	< LOD	13525.9	10156.24	< LOD	509.81	45.7	95.82	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395050	< LOD	202.89	320.35	< LOD	33.85	< LOD	18.88	< LOD	< LOD	27.76	< LOD	63.22	< LOD	< LOD	< LOD	< LOD	25847.96	464.6	< LOD	< LOD	4062.21	< LOD	13382.53	10304.11	< LOD	629.96	70.79	131.29	42.74	24.15	< LOD	< LOD	< LOD
5908700	395100	< LOD	194.5	268.03	< LOD	29.58	< LOD	20.19	< LOD	< LOD	37.61	< LOD	68.62	< LOD	< LOD	< LOD	< LOD	29909.34	520.98	< LOD	< LOD	4614.15	< LOD	10310.5	9447.2	< LOD	393.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395150	< LOD	223.09	237.13	< LOD	35.02	< LOD	22.43	< LOD	< LOD	39.5	< LOD	130.97	< LOD	< LOD	< LOD	< LOD	34460.38	440.02	< LOD	133.86	4968.54	39.37	9495.96	8926.68	< LOD	388.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395200	< LOD	239.06	225.54	< LOD	21.96	< LOD	21.48	< LOD	< LOD	37.62	< LOD	159.18	< LOD	< LOD	< LOD	< LOD	46330.47	528.57	< LOD	< LOD	4481.19	38.58	8221.67	7856.29	< LOD	329.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395250	< LOD	197.92	202.03	< LOD	32.42	< LOD	18.44	< LOD	< LOD	32.44	< LOD	83.23	< LOD	< LOD	< LOD	< LOD	43106.89	438.97	< LOD	168.18	5393.38	< LOD	8933.36	8006.76	< LOD	326.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395300	< LOD	223.45	255.24	< LOD	38.4	< LOD	18.96	< LOD	< LOD	34.56	< LOD	48.39	< LOD	< LOD	< LOD	< LOD	35621.1	481.26	< LOD	145.01	5612.27	< LOD	10932.06	9335.79	< LOD	377	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395350	< LOD	150.36	482.52	< LOD	13.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	99.8	< LOD	< LOD	< LOD	< LOD	62270.06	874.75	< LOD	127.91	4953.58	79.48	22449.42	3368.98	< LOD	301.38	36.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395400	< LOD	174.6	459.76	< LOD	24.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.53	< LOD	< LOD	< LOD	< LOD	41281.59	579.02	< LOD	< LOD	3917.41	50.81	12510.43	12160.23	< LOD	589.5	43.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395450	< LOD	203.03	303.37	< LOD	30.72	< LOD	21.17	< LOD	< LOD	44.79	< LOD	91.54	< LOD	< LOD	< LOD	< LOD	39084.56	568.65	< LOD	134.24	3989.41	59.59	12167.94	8524.82	< LOD	429.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395500	< LOD	213.89	239.92	< LOD	32.51	< LOD	20.87	< LOD	< LOD	42.73	< LOD	85.29	< LOD	< LOD	< LOD	< LOD	47259.3	392.9	< LOD	< LOD	4497.91	46.4	9379.39	8116.69	< LOD	375.13	30.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395550	< LOD	255.32	253.38	< LOD	37.43	< LOD	17.46	< LOD	< LOD	30.03	< LOD	52.49	< LOD	< LOD	< LOD	< LOD	31446.76	360.39	< LOD	< LOD	5299.19	39.75	9964.51	9345.81	< LOD	394.6	26.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395600	< LOD	218.72	226.49	< LOD	34.14	< LOD	16.27	< LOD	< LOD	34.67	< LOD	77.31	< LOD	< LOD	< LOD	< LOD	41765.42	372.7	< LOD	< LOD	4692.48	< LOD	7919.05	8651.16	< LOD	283.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395650	< LOD	197.72	202.19	< LOD	29.12	< LOD	19.99	< LOD	< LOD	34.32	< LOD	114.23	< LOD	< LOD	< LOD	< LOD	38137.53	408.68	< LOD	< LOD	4333.56	< LOD	8347.7	8540.6	< LOD	289.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395700	< LOD	198.6	215.26	< LOD	25.2	< LOD	14.13	< LOD	< LOD	25.61	< LOD	199.05	< LOD	< LOD	< LOD	< LOD	44049.48	428.34	< LOD	161.46	4238.02	< LOD	7503.01	8914.67	< LOD	219.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395750	< LOD	183.08	293.37	< LOD	22.64	< LOD	20.79	< LOD	< LOD	97.38	< LOD	166.12	< LOD	< LOD	< LOD	< LOD	49156.18	742.9	< LOD	139.61	4759.87	< LOD	13208.54	5659.83	< LOD	124.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395800	< LOD	228.57	240.01	< LOD	33.67	< LOD	19.9	< LOD	< LOD	29.29	< LOD	77.05	< LOD	< LOD	< LOD	< LOD	35842.63	309.13	< LOD	136.9	5445.24	< LOD	10226.06	8533.9	< LOD	277.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395850	< LOD	201.99	271.6	< LOD	31.36	< LOD	14.11	< LOD	< LOD	32.1	< LOD	119.97	< LOD	< LOD	< LOD	< LOD	36967.1	494.71	< LOD	126.34	4935.23	42.59	10765.59	9388.78	< LOD	361.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908700	395900	< LOD	187.77	244.1	< LOD	30.34	< LOD	< LOD	< LOD	< LOD	35.22	< LOD	100.71	< LOD	< LOD	< LOD	< LOD	38486.36	412.26	< LOD	< LOD	4774.12	41.99	9803.06	9083	< LOD	313.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	395950	< LOD	172.22	212.16	< LOD	29.61	< LOD	17.38	< LOD	< LOD	47.94	< LOD	159.43	< LOD	51.64	< LOD	< LOD	45842.17	674.96	< LOD	119.37	4119.52	59.81	9565.4	6944.25	< LOD	212.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	396000	< LOD	279.65	238.19	< LOD	29.9	< LOD	< LOD	< LOD	< LOD	13.78	< LOD	70.13	< LOD	< LOD	< LOD	< LOD	26852.05	323.12	< LOD	< LOD	6350.26	< LOD	9380.72	10739.03	< LOD	394.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	396050	< LOD	210.22	244.32	< LOD	35.9	< LOD	17.91	< LOD	< LOD	47.34	< LOD	189.36	< LOD	< LOD	< LOD	301.19	40965.27	537.46	< LOD	126.07	4672.46	< LOD	9674.05	9794.17	< LOD	388.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	396100	< LOD	184.11	399.42	< LOD	25.54	< LOD	19.39	< LOD	< LOD	30.72	< LOD	131.24	< LOD	55.43	< LOD	< LOD	45477.91	988.86	< LOD	< LOD	3940.85	< LOD	17397.99	7801	< LOD	430.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	396150	< LOD	202.52	253.75	< LOD	29.66	< LOD	< LOD	< LOD	< LOD	41.19	< LOD	108.45	< LOD	< LOD	< LOD	< LOD	38398.18	541.51	< LOD	< LOD	4406.2	42.5	10999.73	9185.79	< LOD	304.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908700	396200	< LOD	199.68	275.95	< LOD	30.42	< LOD	< LOD	< LOD	< LOD	32.94	< LOD	126.6	< LOD	< LOD	< LOD	< LOD	37282.29	578.08	< LOD	124.79	4803.4	< LOD	11446.73	9249.54	< LOD	366.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394225	< LOD	204.43	232.54	< LOD	43.72	< LOD	19.48	< LOD	< LOD	22.09	< LOD	85.53	< LOD	< LOD	< LOD	< LOD	40774.42	462.66	< LOD	129.79	4977.67	< LOD	9970.3	9948.9	< LOD	451.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394250	< LOD	197.65	247.61	< LOD	39.65	< LOD	15.87	< LOD	< LOD	221.06	< LOD	86.2	< LOD	122.92	< LOD	< LOD	34527.75	541.1	< LOD	< LOD	4772.25	51.19	18660.33	10677.13	< LOD	274.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394275	< LOD	220.31	264.57	< LOD	40.13	< LOD	16.89	< LOD	< LOD	75.35	< LOD	146.01	< LOD	< LOD	< LOD	< LOD	33570.1	577.55	< LOD	< LOD	5522.49	< LOD	11293.4	11102.3	< LOD	495.65	35.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394300	< LOD	208.76	262.59	< LOD	38.25	< LOD	15.86	< LOD	< LOD	95.74	< LOD	139.05	< LOD	< LOD	< LOD	< LOD	38221.11	561.24	< LOD	< LOD	4759.55	44.04	12684.49	9958.05	< LOD	339.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394325	< LOD	230.29	269.91	< LOD	40.33	< LOD	17.58	< LOD	< LOD	37.35	< LOD	104.42	< LOD	< LOD	< LOD	< LOD	32419.48	473.52	< LOD	< LOD	5707.18	< LOD	11924.28	11540.56	< LOD	463.01	29.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394350	< LOD	217.49	245.45	< LOD	36.94	< LOD	16.2	< LOD	< LOD	37.11	< LOD	145.88	< LOD	< LOD	< LOD	< LOD	37896.26	497.74	< LOD	< LOD	5107.31	< LOD	9922.18	10762.74	< LOD	416.61	29.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394375	< LOD	202.02	248.91	< LOD	38.69	< LOD	17.55	< LOD	< LOD	51.11	< LOD	114.63	< LOD	45.32	< LOD	< LOD	37900.26	489.67	< LOD	141.93	5226.12	44.19	10510.13	10965.33	< LOD	457.73	33.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394400	12.53	244.05	266.83	< LOD	35.41	< LOD	15.24	< LOD	< LOD	51.19	< LOD	142.28	< LOD	< LOD	< LOD	< LOD	37699.4	513.95	< LOD	< LOD	5720.48	45.36	11888.47	10821.2	< LOD	440.7	27.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394425	23.88	267.34	289.17	< LOD	32.61	< LOD	23.37	< LOD	< LOD	114.3	< LOD	145.29	< LOD	70.97	< LOD	< LOD	51013.59	445.93	< LOD	< LOD	4157.82	39.73	9785.11	8758.93	< LOD	257.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394450	19.25	258.67	199.18	< LOD	28.53	< LOD	32.54	< LOD	< LOD	761.94	< LOD	148.8	< LOD	51.44	< LOD	< LOD	39376.76	413.47	< LOD	118.07	3745.54	< LOD	13809.21	15072.15	< LOD	380.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394475	20.46	226.15	242.92	< LOD	31.9	< LOD	73.79	< LOD	< LOD	205.06	< LOD	175.17	< LOD	112.99	< LOD	< LOD	43104.98	482.2	< LOD	< LOD	4979.2	< LOD	12005.47	10040.63	< LOD	333.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394500	10.71	202.93	245.87	< LOD	36.57	< LOD	28.81	< LOD	< LOD	180.14	< LOD	317.97	< LOD	< LOD	< LOD	< LOD	50147.81	613.97	< LOD	119.9	4389.77	< LOD	11398.48	8163.17	< LOD	245.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394525	15.11	200.16	287.03	< LOD	44.48	< LOD	38.13	< LOD	< LOD	811.01	< LOD	406.34	< LOD	302.39	< LOD	< LOD	37765.82	1584.18	< LOD	< LOD	3784.08	< LOD	24064.39	8667.21	< LOD	187.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394575	< LOD	185.47	262.53	< LOD	42.18	< LOD	80.17	< LOD	< LOD	557.17	< LOD	367.4	< LOD	47.27	< LOD	< LOD	38812.16	479.61	< LOD	< LOD	4678.53	< LOD	11812.89	10737.07	< LOD	394.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394600	9.29	213.39	262.08	< LOD	35.63	< LOD	34.62	< LOD	< LOD	328.77	< LOD	148.76	< LOD	< LOD	< LOD	< LOD	38870.75	492.45	< LOD	< LOD	4639.95	< LOD	11890.56	9846.71	< LOD	395.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394625	< LOD	199.1	243.31	< LOD	32.11	< LOD	68.95	< LOD	< LOD	689.44	< LOD	238.45	< LOD	85.67	< LOD	< LOD	42473.03	548.83	< LOD	133.07	4387.92	< LOD	10419.47	9010.92	< LOD	449	32.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394650	27.76	246.61	276.17	< LOD	48.19	< LOD	190.81	< LOD	< LOD	395.63	< LOD	1267.3	< LOD	142.21	< LOD	< LOD	40716.89	901.87	< LOD	< LOD	4397.8	< LOD	17299.46	11761.8	< LOD	482.1	38.12	< LOD	52.83	< LOD	< LOD	< LOD	< LOD
5908750	394675	21.83	193.47	286.2	< LOD	35.94	< LOD	88.52	< LOD	< LOD	701.98	< LOD	291.53	< LOD	175.97	< LOD	< LOD	46677.39	603.89	< LOD	137.56	4139.98	55.19	14826.89	8385.37	< LOD	461.46	25.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394700	9.2	215.7	271.55	< LOD	28.58	< LOD	25.74	< LOD	< LOD	98.98	< LOD	95.24	< LOD	57.7	< LOD	< LOD	38669.79	596.6	< LOD	< LOD	4632.23	49.14	12031.77	7958.79	< LOD	306.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394725	< LOD	179.1	295.59	< LOD	36.11	< LOD	48.63	< LOD	< LOD	176.34	< LOD	121.17	< LOD	57.67	< LOD	< LOD	32977.13	782.66	< LOD	< LOD	4001.02	50.17	16711.96	9692.06	< LOD	466.62	31.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394750	< LOD	187.27	272.31	< LOD	34.52	< LOD	26.29	< LOD	< LOD	116.35	< LOD	108.4	< LOD	58.75	< LOD	< LOD	37942.11	639.03	< LOD	< LOD	4291.35	65.85	16337.41	8123.41	< LOD	344.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908750	394800	< LOD	205.7	319.87	< LOD	34.75	< LOD	50.24	< LOD	< LOD	188.62	< LOD	160.34	< LOD	48.86	< LOD	< LOD	37703.11	768.99	< LOD	< LOD	3939.14	54.3	21834.17	9122.88	< LOD	403.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391050	< LOD	245.82	293.36	< LOD	45.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.95	< LOD	< LOD	< LOD	< LOD	22412.23	457.86	< LOD	< LOD	4364.71	< LOD	11670.59	13122.16	< LOD	487.22	37.32	81.64	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391100	< LOD	246.12	252.76	< LOD	41.04	< LOD	13.9	< LOD	< LOD	< LOD	< LOD	75.22	< LOD	< LOD	< LOD	< LOD	22363.44	268.26	< LOD	< LOD	4392.7	< LOD	9953.59	10774.68	< LOD	417.09	27.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391150	< LOD	249.54	247.44	< LOD	39.41	< LOD	19.77	< LOD	< LOD	< LOD	< LOD	74.69	< LOD	< LOD	< LOD	< LOD	23602.23	273.54	< LOD	< LOD	4781	< LOD	9351.63	10670.38	< LOD	420.69	37.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391200	< LOD	230.54	273.89	< LOD	41.72	11.58	< LOD	< LOD	< LOD	< LOD	< LOD	56.45	< LOD	< LOD	< LOD	< LOD	22398.53	389.72	< LOD	< LOD	4552.64	49.87	9913.04	11822.65	< LOD	327.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391250	< LOD	225.07	296.51	< LOD	40.81	< LOD	13.7	< LOD	< LOD	< LOD	< LOD	47.26	< LOD	< LOD	< LOD	< LOD	19989.44	246.91	< LOD	< LOD	3828.11	< LOD	11019.76	11291.81	< LOD	485.6	54.4	108.62	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391300	< LOD	253.78	306.97	< LOD	42.09	< LOD	16.97	< LOD	< LOD	< LOD	< LOD	48.28	< LOD	< LOD	< LOD	< LOD	23274.58	432.78	< LOD	< LOD	4254.25	< LOD	13656.97	11564.89	< LOD	476.53	44.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391400	< LOD	230.08	251.97	< LOD	35.98	< LOD	14.11	< LOD	< LOD	< LOD	< LOD	71.78	< LOD	< LOD	< LOD	< LOD	24168.94	302.65	< LOD	< LOD	4627.31	45.81	10591.67	10774.71	< LOD	377.96	24.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391450	< LOD	198.87	242.91	< LOD	34.28	11.34	< LOD	< LOD	< LOD	< LOD	< LOD	68.67	< LOD	< LOD	< LOD	< LOD	26420.72	392.79	< LOD	< LOD	4830.36	< LOD	11043.56	10655.41	< LOD	307.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391500	< LOD	234.14	249.38	< LOD	40.78	10.49	< LOD	< LOD	< LOD	< LOD	< LOD	66.83	< LOD	< LOD	< LOD	< LOD	22507.97	328.08	< LOD	< LOD	4810.76	< LOD	9564.98	11669	< LOD	351.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391550	< LOD	224.18	270.96	< LOD	41.66	< LOD	16.04	< LOD	< LOD	< LOD	< LOD	43.81	< LOD	< LOD	< LOD	< LOD	21772.06	345.96	< LOD	111.79	4723.96	< LOD	9521.99	12037	< LOD	331.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391600	< LOD	258.22	260.84	< LOD	40.85	< LOD	13.93	< LOD	< LOD	< LOD	< LOD	49.08	< LOD	< LOD	< LOD	< LOD	21768.9	340.83	< LOD	< LOD	4932.43	< LOD	9935.59	11347.83	< LOD	371.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391750	< LOD	246.18	275.88	< LOD	40.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.75	< LOD	< LOD	< LOD	< LOD	21755.22	594.24	< LOD	< LOD	3993.08	< LOD	10866.08	11225.96	< LOD	452.83	47.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391800	< LOD	234.94	250.41	< LOD	41.34	< LOD	17.22	< LOD	< LOD	< LOD	< LOD	63.93	< LOD	< LOD	< LOD	< LOD	22557.9	567.87	< LOD	< LOD	4665.41	< LOD	11466.75	10578.29	< LOD	377.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391850	< LOD	194.38	243.05	< LOD	35.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.96	< LOD	< LOD	< LOD	< LOD	29503.26	326.41	< LOD	< LOD	4279.05	< LOD	11114.72	9769.2	< LOD	328.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391900	< LOD	213.59	257.3	< LOD	39.69	< LOD	14.59	< LOD	< LOD	< LOD	< LOD	61.58	< LOD	< LOD	< LOD	< LOD	24914.26	540.48	< LOD	< LOD	4103.62	39.27	11294.67	9930.91	< LOD	323.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	391950	< LOD	219.48	264.11	< LOD	38.51	< LOD	< LOD	< LOD	< LOD	12.09	< LOD	64.38	< LOD	< LOD	< LOD	< LOD	26708.06	495.79	< LOD	< LOD	4065.2	< LOD	11226.47	10740.28	< LOD	490.61	44.17	87.15	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392000	< LOD	222.72	240.37	< LOD	35.32	< LOD	18.86	< LOD	< LOD	14.45	< LOD	126.27	< LOD	< LOD	< LOD	< LOD	29624.96	410.71	< LOD	< LOD	4346.99	45.18	10689.1	9715.5	< LOD	303.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392050	< LOD	239.15	249.37	< LOD	36.06	< LOD	14.69	< LOD	< LOD	12.27	< LOD	76.62	< LOD	< LOD	< LOD	< LOD	27374.11	411.92	< LOD	< LOD	4416.15	38.28	9416.33	10066.47	< LOD	406.92	25.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392100	< LOD	234.04	251.66	< LOD	50.15	< LOD	16.89	< LOD	< LOD	19.26	< LOD	96.82	< LOD	< LOD	< LOD	< LOD	22179.34	504.17	< LOD	< LOD	4470.56	< LOD	10147.84	10368.13	< LOD	316.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392150	< LOD	242.15	256.18	< LOD	37.65	< LOD	14.27	< LOD	< LOD	47.5	< LOD	72.7	< LOD	< LOD	< LOD	< LOD	24493.03	709.86	< LOD	< LOD	4261.11	< LOD	10561.39	10087.32	< LOD	446.56	38.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392200	< LOD	253.42	254.83	< LOD	48.27	< LOD	17.6	< LOD	< LOD	< LOD	< LOD	83.96	< LOD	< LOD	< LOD	< LOD	21357.33	485.25	< LOD	< LOD	4786.41	45.66	9654.1	11439.01	< LOD	397.05	29.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392250	< LOD	234.48	245.58	< LOD	56.07	< LOD	18.92	< LOD	< LOD	< LOD	< LOD	81.6	< LOD	< LOD	< LOD	< LOD	20359.7	420.42	< LOD	< LOD	4704.62	< LOD	9260.72	11353.72	< LOD	431.3	27.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392300	< LOD	207.18	280.75	< LOD	41.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.23	< LOD	< LOD	< LOD	< LOD	21315.27	364.51	< LOD	< LOD	4013.77	< LOD	13918.53	12559.87	< LOD	399.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392350	< LOD	231.18	261.81	< LOD	41.96	< LOD	17.28	< LOD	< LOD	< LOD	< LOD	69.8	< LOD	< LOD	< LOD	< LOD	28198.09	317.09	< LOD	< LOD	4563.24	< LOD	9823.92	11203.45	< LOD	354.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392400	< LOD	230.78	271.35	< LOD	34.67	< LOD	15.11	< LOD	< LOD	< LOD	< LOD	111.29	< LOD	< LOD	< LOD	< LOD	30134.67	747.97	< LOD	< LOD	4084.85	< LOD	12143.08	9705.51	< LOD	375.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392450	< LOD	213.09	185.92	< LOD	27.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	124.06	< LOD	< LOD	< LOD	< LOD	42995.29	829.97	< LOD	< LOD	4573.81	54.19	15811.19	8362.58	< LOD	253.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392500	< LOD	286.12	207.6	< LOD	33.09	< LOD	14.65	< LOD	< LOD	12.8	< LOD	69.68	< LOD	< LOD	< LOD	< LOD	33017.3	454.56	< LOD	< LOD	4659.79	< LOD	10049.53	9760.5	< LOD	367.91	25.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392550	< LOD	218.11	259.9	< LOD	41.44	< LOD	14.34	< LOD	< LOD	< LOD	< LOD	66.89	< LOD	< LOD	< LOD	< LOD	31012.12	622.55	< LOD	< LOD	4454.91	< LOD	12455.61	10084.83	< LOD	395.23	25.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392600	< LOD	187.77	286.43	< LOD	31.15	< LOD	21.19	< LOD	< LOD	< LOD	< LOD	116.68	< LOD	< LOD	< LOD	< LOD	49000.21	818.77	< LOD	140.68	5106.34	50.11	14838.66	6627.1	< LOD	213.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392650	< LOD	169.87	127.52	< LOD	46.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	111.89	< LOD	198.16	< LOD	< LOD	70217.1	849.76	< LOD	135.76	4928.16	46.4	14618.44	4463.39	< LOD	288.58	31.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392700	< LOD	257.85	209.49	< LOD	46.38	< LOD	18.68	< LOD	< LOD	< LOD	< LOD	99.83	< LOD	< LOD	< LOD	< LOD	37934.81	1205.83	< LOD	143.3	5874.19	< LOD	14567.09	8355.57	< LOD	294.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392750	< LOD	186.34	229.53	< LOD	23.32	< LOD	19.53	< LOD	< LOD	< LOD	< LOD	80.43	< LOD	45.16	< LOD	< LOD	39487.42	598.74	< LOD	< LOD	4636.07	49.89	14308.79	5434.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392800	< LOD	222.06	253.8	< LOD	37.02	< LOD	14.28	< LOD	< LOD	< LOD	< LOD	62.83	< LOD	59.28	< LOD	< LOD	31236.84	584.7	< LOD	< LOD	4366	50.71	12342.66	8717.27	< LOD	334.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392850	< LOD	216.58	202.92	< LOD	21.7	< LOD	15.11	< LOD	< LOD	13.14	< LOD	93.96	< LOD	49	< LOD	< LOD	43401.96	586.07	< LOD	< LOD	4853.52	40.95	10224.05	6186.06	< LOD	195.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392900	< LOD	204.39	224.91	< LOD	32.01	< LOD	17.88	< LOD	< LOD	13.64	< LOD	76.73	< LOD	< LOD	< LOD	< LOD	37423.3	536	< LOD	< LOD	4698.44	47.82	9984.03	9088.13	< LOD	229.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	392950	< LOD	215.28	232.68	< LOD	41.96	< LOD	19.15	< LOD	< LOD	< LOD	< LOD	112.32	< LOD	< LOD	< LOD	< LOD	30909.26	670.52	< LOD	< LOD	5090	44.73	10514.14	9491.76	< LOD	100.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908800	393000	< LOD	182.23	274.93	< LOD	54.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	85.46	< LOD	106.35	< LOD	< LOD	39746.98	828.1	< LOD	< LOD	4131.4	< LOD	14844.03	9707.85	< LOD	431.54	32.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393050	< LOD	223.32	243.18	< LOD	28.89	< LOD	14.67	< LOD	< LOD	< LOD	< LOD	101.72	< LOD	< LOD	< LOD	< LOD	36378.56	555.15	< LOD	< LOD	4553.21	< LOD	11484.18	8739.58	< LOD	301.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393100	< LOD	219.62	251.58	< LOD	31.73	< LOD	17.61	< LOD	< LOD	< LOD	< LOD	72.15	< LOD	< LOD	< LOD	< LOD	29756.83	424.01	< LOD	< LOD	5399.9	44.84	11457.62	8980.68	< LOD	302.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393150	< LOD	170.3	201.47	< LOD	28.61	< LOD	19.42	< LOD	< LOD	< LOD	< LOD	84.85	< LOD	129.58	< LOD	< LOD	32676.2	488.16	< LOD	< LOD	3884.5	48.67	15718.93	7513.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393200	< LOD	206.93	225.14	< LOD	44.02	< LOD	17.48	< LOD	< LOD	< LOD	< LOD	127.24	< LOD	< LOD	< LOD	< LOD	32241.91	438.58	< LOD	< LOD	4910.74	40.16	8929.99	10574.86	< LOD	294.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393250	< LOD	217.83	243.68	< LOD	35.81	< LOD	27.1	< LOD	< LOD	< LOD	< LOD	162.97	< LOD	< LOD	< LOD	< LOD	27862.62	435.57	< LOD	< LOD	4898.52	40.15	10137.55	9132.98	< LOD	275.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393300	< LOD	157.58	185.21	< LOD	34.44	< LOD	20.22	< LOD	< LOD	< LOD	< LOD	146.67	< LOD	95.31	< LOD	< LOD	34903.39	1146.39	< LOD	133.66	3615.97	< LOD	19486.8	9041.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393350	< LOD	200.27	258.28	< LOD	42.82	< LOD	21.16	< LOD	< LOD	< LOD	< LOD	119.68	< LOD	< LOD	< LOD	< LOD	32498.48	678.85	< LOD	< LOD	4336.34	< LOD	11122.14	10607.47	< LOD	597.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393400	< LOD	170.68	185.21	< LOD	24.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	108.84	< LOD	86.5	< LOD	< LOD	36973.93	658.97	< LOD	< LOD	3868.01	< LOD	20277.89	6541.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393450	< LOD	213.74	254.93	< LOD	33.68	< LOD	18.07	< LOD	< LOD	< LOD	< LOD	99.09	< LOD	< LOD	< LOD	< LOD	27763.24	569.66	< LOD	< LOD	5121.27	45.56	14067.13	8920.2	< LOD	224.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393500	< LOD	190.44	227.09	< LOD	32.48	< LOD	16.96	< LOD	< LOD	< LOD	< LOD	94.86	< LOD	52.32	< LOD	< LOD	35027.16	699.51	< LOD	< LOD	3615.6	< LOD	12258.65	7793.59	< LOD	218.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393600	< LOD	126.96	238.47	< LOD	23	< LOD	< LOD	< LOD	< LOD	28.85	< LOD	68.38	< LOD	48.31	< LOD	< LOD	26327.9	818.95	< LOD	< LOD	3153.95	< LOD	35911.68	6363.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393650	< LOD	232.83	274.98	< LOD	37.75	< LOD	13.55	< LOD	< LOD	< LOD	< LOD	39.19	< LOD	< LOD	< LOD	< LOD	20036.01	323.45	< LOD	< LOD	4472.64	< LOD	12244.65	10219.72	< LOD	335.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393700	< LOD	224.79	278.94	< LOD	40.28	< LOD	19.22	< LOD	< LOD	< LOD	< LOD	53.35	< LOD	< LOD	< LOD	< LOD	24689.88	480.33	< LOD	< LOD	4124.01	< LOD	12744.92	10192.46	< LOD	334.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393750	< LOD	202.85	270.29	< LOD	38.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.12	< LOD	< LOD	< LOD	< LOD	27614.19	373.67	< LOD	< LOD	4330.81	44.27	11321.17	10231.39	< LOD	382.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393800	< LOD	212.59	250.32	< LOD	37.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	92.91	< LOD	< LOD	< LOD	< LOD	37374.15	365.83	< LOD	< LOD	4538.29	< LOD	9829.58	10260.82	< LOD	331.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393850	< LOD	210.88	279.03	< LOD	34.54	< LOD	17.46	< LOD	< LOD	19.74	< LOD	109.22	< LOD	< LOD	< LOD	< LOD	30026.38	418.14	< LOD	119.93	4907.73	44.85	11240.98	9926.44	< LOD	417.75	30.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393900	< LOD	232.83	291.36	< LOD	30.72	< LOD	< LOD	< LOD	< LOD	45.87	< LOD	188.48	< LOD	< LOD	< LOD	< LOD	40394.03	614.26	< LOD	< LOD	4530.14	< LOD	15404.14	9381.88	< LOD	453.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	393950	< LOD	179.46	254.02	< LOD	30.5	< LOD	21.88	< LOD	< LOD	91.35	< LOD	126.47	< LOD	< LOD	< LOD	< LOD	32573.52	797.62	< LOD	< LOD	4243.61	49.86	18392.55	8763.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394000	< LOD	189.06	278.93	< LOD	40.34	< LOD	< LOD	< LOD	< LOD	118.28	< LOD	94.45	< LOD	< LOD	< LOD	< LOD	32603.57	570.28	< LOD	< LOD	4198.3	67.62	18020.68	9368.15	< LOD	291.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394050	< LOD	204.47	319.84	< LOD	27.99	< LOD	17.9	< LOD	< LOD	236.15	< LOD	233.76	< LOD	89.76	< LOD	< LOD	47753.68	1159.66	< LOD	161.89	3536.11	< LOD	18929.32	6110.6	< LOD	288.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394100	< LOD	219.5	294.8	< LOD	43.73	< LOD	< LOD	< LOD	< LOD	111.94	< LOD	76.24	< LOD	< LOD	< LOD	< LOD	27877.64	416.17	< LOD	< LOD	4216.74	< LOD	17209.66	12460.27	< LOD	630.17	42.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394150	< LOD	207.82	256.69	< LOD	44.4	< LOD	14.12	< LOD	< LOD	159.15	< LOD	469.89	< LOD	< LOD	< LOD	< LOD	38519.43	1287.25	< LOD	< LOD	3926.47	< LOD	16393.7	15699.8	< LOD	1200.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394200	10.26	231.24	320.02	< LOD	41.48	< LOD	28.19	< LOD	< LOD	32.56	< LOD	227.87	< LOD	< LOD	< LOD	< LOD	65939.34	432.43	< LOD	189.77	4047.84	< LOD	12091.85	17132.16	< LOD	794.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394225	< LOD	175	264.24	< LOD	47.02	< LOD	< LOD	< LOD	< LOD	17.17	< LOD	113.36	< LOD	58.94	< LOD	< LOD	56070.35	566.22	< LOD	157.1	4239.23	< LOD	14571.84	8073.29	< LOD	347.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394250	< LOD	229.6	233.19	< LOD	35.03	< LOD	16.6	< LOD	< LOD	100.13	< LOD	98.16	< LOD	< LOD	< LOD	< LOD	34946.24	347.5	< LOD	136.79	5398.49	51.11	10239.25	10061.62	< LOD	277.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394275	< LOD	231.28	247.91	< LOD	42.4	< LOD	20.26	< LOD	< LOD	89.23	< LOD	104.87	< LOD	< LOD	< LOD	< LOD	42773.2	513.09	< LOD	< LOD	5391.17	< LOD	10626.24	9261.83	< LOD	440.61	32.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394300	< LOD	199.73	283.24	< LOD	35.95	< LOD	< LOD	< LOD	< LOD	362.21	< LOD	277.37	< LOD	321.88	< LOD	< LOD	46028.5	1042.93	< LOD	< LOD	4318.51	60.54	17005.69	9658.16	< LOD	422.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394325	< LOD	211.25	255.29	< LOD	31.62	< LOD	683.02	< LOD	< LOD	992.05	< LOD	3601.1	< LOD	326.29	< LOD	< LOD	53968.23	1323.67	< LOD	< LOD	3546.28	55.98	12054.25	8582.71	< LOD	273.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394350	11.22	179.1	236.57	< LOD	28.8	< LOD	< LOD	< LOD	< LOD	27.41	< LOD	168.72	< LOD	57.31	< LOD	< LOD	41019.56	533.61	< LOD	122.81	4151	< LOD	12981.49	12640.12	< LOD	472.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394375	< LOD	222.78	259.71	< LOD	34.45	< LOD	32	< LOD	< LOD	64.26	< LOD	183.02	< LOD	51.5	< LOD	< LOD	38050.66	497.17	< LOD	< LOD	4851.23	< LOD	11432.46	10817.36	< LOD	361.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394400	9.7	218.65	250.16	< LOD	31.68	< LOD	33.86	< LOD	< LOD	96.4	< LOD	192.2	< LOD	< LOD	< LOD	< LOD	41259.83	527.08	< LOD	< LOD	4762.06	< LOD	9931.05	9593.62	< LOD	406.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394450	16.18	244.75	259.45	< LOD	35.54	12.62	31.7	< LOD	< LOD	325.2	< LOD	165.08	< LOD	< LOD	< LOD	< LOD	39925.7	451.86	< LOD	< LOD	5275.79	48.45	11237.35	11014.81	< LOD	365.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394475	10.98	193.36	283.22	< LOD	34.26	< LOD	32.48	< LOD	< LOD	454.7	< LOD	316.6	< LOD	238.12	< LOD	< LOD	37278.82	764.6	< LOD	< LOD	3987.24	48.33	14943.5	9633.53	< LOD	387.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394500	14.89	200.55	239.93	< LOD	36.24	< LOD	19.79	< LOD	< LOD	517.07	< LOD	253.6	< LOD	119.87	< LOD	< LOD	41919.97	674.19	< LOD	< LOD	4508.37	< LOD	11103.73	9501.9	< LOD	396.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394525	17.33	221.68	264.46	< LOD	40.01	< LOD	28.17	< LOD	< LOD	688.71	< LOD	259.54	< LOD	92.77	< LOD	< LOD	39378.05	515.27	< LOD	< LOD	4894.27	45.07	10950.99	10499.26	< LOD	431.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394550	< LOD	261.59	246.12	< LOD	33.68	< LOD	23.44	< LOD	< LOD	131.75	< LOD	101.91	< LOD	< LOD	< LOD	< LOD	27851.48	323.37	< LOD	< LOD	6065.7	< LOD	9755.29	10084.9	< LOD	387.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394575	11.68	237.61	247.46	< LOD	40.04	< LOD	33.91	< LOD	< LOD	477.66	< LOD	215.82	< LOD	< LOD	< LOD	< LOD	36671.86	398.04	< LOD	< LOD	5450.14	< LOD	10278.37	9649.85	< LOD	275.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394600	12.34	207.62	311.31	< LOD	41.96	< LOD	57.95	< LOD	< LOD	580.38	< LOD	533.1	< LOD	143.25	< LOD	< LOD	35491.11	724.45	< LOD	< LOD	4943.65	48.99	15282.09	11445.97	< LOD	442.62	33.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394625	12.3	274.48	436	< LOD	31.09	< LOD	23.97	< LOD	< LOD	106.41	< LOD	349.75	< LOD	90.41	< LOD	< LOD	51918.07	568.26	< LOD	< LOD	6403.6	52.77	19836.83	9694.6	< LOD	444.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394650	11.98	218.92	235.18	< LOD	33.34	< LOD	64.5	< LOD	< LOD	223.36	< LOD	451.5	< LOD	< LOD	< LOD	< LOD	42651.62	476.03	< LOD	< LOD	4406.28	53.98	12203.22	9462.09	< LOD	317.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394675	13.78	187.92	274.17	< LOD	34.8	< LOD	74.21	< LOD	< LOD	282.1	< LOD	454.18	< LOD	50.95	< LOD	< LOD	36254.45	659.25	< LOD	< LOD	4036.46	< LOD	13279	10007.66	< LOD	449.1	33.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394700	20.07	187.81	283.7	< LOD	29.38	< LOD	159.34	< LOD	< LOD	363.94	< LOD	265.45	< LOD	211.73	< LOD	< LOD	64593.02	755.32	< LOD	< LOD	3238.91	56.48	19214.89	9056.42	< LOD	421.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394750	12.48	204.65	274.59	< LOD	35.01	< LOD	82.33	< LOD	< LOD	351.9	< LOD	292	< LOD	50.74	< LOD	< LOD	37022.82	434.55	< LOD	< LOD	4348.91	< LOD	13289.93	10927.52	< LOD	486.06	29.31	< LOD	33.26	< LOD	< LOD	< LOD	< LOD
5908800	394775	12.69	205.24	275.42	< LOD	33.78	< LOD	80.01	< LOD	< LOD	405.73	< LOD	210.83	< LOD	61.43	< LOD	< LOD	41981.92	468.99	< LOD	< LOD	4300.56	53.61	11426.27	9062.48	< LOD	427.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394800	< LOD	227.66	239.8	< LOD	32.97	< LOD	48.11	< LOD	< LOD	317.59	< LOD	120.85	< LOD	< LOD	< LOD	< LOD	35164.24	376.01	< LOD	< LOD	4465.17	< LOD	10942.5	9750.56	< LOD	360.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394850	< LOD	209.3	272.13	< LOD	38.26	< LOD	31.29	< LOD	< LOD	116.77	< LOD	119.49	< LOD	83.16	< LOD	< LOD	34393.05	738.06	< LOD	132.68	3997.68	< LOD	20390.66	10317.65	< LOD	368.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394900	9.29	240.22	274.31	< LOD	44.91	< LOD	49.51	< LOD	< LOD	138.8	< LOD	136.28	< LOD	< LOD	< LOD	< LOD	36676.65	511.06	< LOD	136.37	5092.08	45.79	12671.74	11173.75	< LOD	334.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	394950	< LOD	250.97	258.33	< LOD	38.8	< LOD	23.9	< LOD	< LOD	68.65	< LOD	69.16	< LOD	< LOD	< LOD	< LOD	30762.12	416.74	< LOD	135.5	4388.67	40.44	10887.83	10262.64	< LOD	462.96	39.89	86.33	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395000	13.02	192.98	237.35	< LOD	32.94	< LOD	91.54	< LOD	< LOD	303.18	< LOD	261.74	< LOD	114.93	< LOD	< LOD	48036.19	807.47	< LOD	144.99	3488.56	< LOD	12934.26	7995.16	< LOD	328.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395050	< LOD	232.03	277.84	< LOD	36.33	< LOD	17.75	< LOD	< LOD	68.31	< LOD	93.93	< LOD	< LOD	< LOD	< LOD	31229.25	523.53	< LOD	< LOD	3792.28	46.27	12312.61	9290.19	< LOD	360.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395100	< LOD	200.36	242.53	< LOD	35.92	< LOD	23.76	< LOD	< LOD	141.31	< LOD	161.34	< LOD	89.71	< LOD	< LOD	45880.95	487.19	< LOD	< LOD	4159.3	46.07	8813.67	8331.7	< LOD	243.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395150	< LOD	255.35	234.69	< LOD	40.31	< LOD	41.11	< LOD	< LOD	101.07	< LOD	112.17	< LOD	< LOD	< LOD	< LOD	41492.89	450.19	< LOD	126.31	5030.01	40.48	10084.48	8500.12	< LOD	249.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395200	< LOD	210.54	240.51	< LOD	45.96	< LOD	22.55	< LOD	< LOD	112.62	< LOD	89.08	< LOD	< LOD	< LOD	< LOD	47952.45	526.78	< LOD	< LOD	4583.39	47.89	9729.6	9212.87	< LOD	259.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395250	< LOD	184.06	239.31	< LOD	35.48	< LOD	26.44	< LOD	< LOD	149.45	< LOD	197.31	< LOD	< LOD	< LOD	< LOD	45396.79	474.24	< LOD	< LOD	4118.19	45.99	9316.49	7543.03	< LOD	272.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395300	< LOD	215.06	258.2	< LOD	37.6	< LOD	23.48	< LOD	< LOD	54.33	< LOD	81.41	< LOD	< LOD	< LOD	< LOD	35240.22	504.32	< LOD	< LOD	4461.17	40.12	8985.88	9557.82	< LOD	437.77	26.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395350	< LOD	128.8	842.36	< LOD	13.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.76	< LOD	83.93	< LOD	< LOD	50583.97	641.25	< LOD	< LOD	3987.93	78.12	22632.47	3343.92	< LOD	147.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395400	< LOD	180.86	359.56	< LOD	40.09	< LOD	20.44	< LOD	< LOD	87.75	< LOD	112.06	< LOD	231.96	< LOD	< LOD	55027.01	862.99	< LOD	< LOD	3279.26	< LOD	13429.95	5871.04	< LOD	253.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395450	< LOD	207.37	237.3	< LOD	35.58	< LOD	22.9	< LOD	< LOD	87.03	< LOD	136.97	< LOD	< LOD	< LOD	< LOD	49514.94	505.69	< LOD	< LOD	3969.99	55.42	8470.47	6733.42	< LOD	225.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395500	< LOD	232.03	325.75	< LOD	35.04	< LOD	16.91	< LOD	< LOD	23.23	< LOD	81.66	< LOD	< LOD	< LOD	< LOD	36994.36	523.41	< LOD	< LOD	4607.81	42.92	12289.31	8164.43	< LOD	374.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395550	< LOD	223.38	281.48	< LOD	30.27	< LOD	15.9	< LOD	< LOD	56.69	< LOD	143.7	< LOD	< LOD	< LOD	< LOD	39292.03	555.51	< LOD	163.34	4400.31	< LOD	10913.3	7583.86	< LOD	362.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395600	< LOD	192.85	340.85	< LOD	17.81	< LOD	26.42	< LOD	< LOD	50	< LOD	192.63	< LOD	< LOD	< LOD	< LOD	58721.72	1341.16	< LOD	123.07	4292.69	62.84	12018.86	4094.37	< LOD	188.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395650	< LOD	181.62	302.52	< LOD	24.78	27.88	25.76	< LOD	< LOD	87.59	< LOD	1132	< LOD	68.7	< LOD	< LOD	53564.54	1336.27	< LOD	< LOD	3441.34	46.05	14375.05	5633.19	< LOD	233.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395700	< LOD	183.47	369.5	< LOD	19.2	< LOD	30.99	< LOD	< LOD	57.03	< LOD	167.8	< LOD	52.09	< LOD	< LOD	62972.52	1461.62	< LOD	165.77	4403.15	61.55	12483.35	3652.72	< LOD	241.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395750	< LOD	226.08	309.99	< LOD	28.78	< LOD	17.15	< LOD	< LOD	37.94	< LOD	123.75	< LOD	44.51	< LOD	< LOD	37254.43	687.87	< LOD	< LOD	4577.88	45.65	13971.72	7747.73	< LOD	335.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908800	395800	< LOD	183.9	236.81	< LOD	30.97	< LOD	20.02	< LOD	< LOD	50.95	< LOD	110.56	< LOD	< LOD	< LOD	350.84	48047.58	619.41	< LOD	124.15	3722.75	42.86	8219.05	6224.36	< LOD	217.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395850	< LOD	173.52	221.63	< LOD	30.48	< LOD	14.85	< LOD	< LOD	36.5	< LOD	102.94	< LOD	< LOD	< LOD	< LOD	38427.59	549.58	< LOD	< LOD	4181.48	42.2	9225.84	7052.71	< LOD	172.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395900	< LOD	194.4	282.9	< LOD	32.01	< LOD	15.66	< LOD	< LOD	29.75	< LOD	91.83	< LOD	< LOD	< LOD	< LOD	39309.48	521.48	< LOD	< LOD	4605.02	< LOD	11937.61	8049.51	< LOD	380.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	395950	< LOD	188.06	325.98	< LOD	29.84	< LOD	< LOD	< LOD	< LOD	22.36	< LOD	89.95	< LOD	47.87	< LOD	< LOD	39484.15	543.52	< LOD	131.13	5194.22	< LOD	13525.18	8309.24	< LOD	345.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	396000	< LOD	182.11	307.91	< LOD	33.76	12.92	15.65	< LOD	< LOD	40.08	< LOD	181.71	< LOD	83.44	< LOD	< LOD	40884.74	955.54	< LOD	< LOD	3731.22	< LOD	18050.48	7621.41	< LOD	325.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	396050	< LOD	188.99	362.65	< LOD	31.36	< LOD	18.39	< LOD	< LOD	33.34	< LOD	124.69	< LOD	< LOD	< LOD	< LOD	38611.47	531.75	< LOD	< LOD	4229.75	58.42	16779.08	9171.8	< LOD	420.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	396100	< LOD	196.6	254.11	< LOD	29.25	< LOD	< LOD	< LOD	< LOD	39.43	< LOD	85.36	< LOD	< LOD	< LOD	< LOD	38531.07	449.1	< LOD	< LOD	4528.5	49.22	10560.04	8747.8	< LOD	339.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	396150	< LOD	195.99	193.02	< LOD	28.43	< LOD	14.05	< LOD	< LOD	21.15	< LOD	169.59	< LOD	< LOD	< LOD	< LOD	52206.13	476.44	< LOD	< LOD	3935.64	50.85	7716.8	5946.72	< LOD	194.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908800	396200	< LOD	223.68	258.77	< LOD	33.27	< LOD	23.29	< LOD	< LOD	36.02	< LOD	132.2	< LOD	< LOD	< LOD	< LOD	41097.97	541.89	< LOD	< LOD	4248.53	56.52	9906.77	8292.82	< LOD	384.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394200	< LOD	186.02	253.57	< LOD	43.05	< LOD	15.74	< LOD	< LOD	90.61	< LOD	136.78	< LOD	< LOD	< LOD	344.14	38578.93	557.09	< LOD	< LOD	4064.64	< LOD	10661.33	10411.05	< LOD	679.75	34.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394225	< LOD	215.28	268.59	< LOD	43.45	< LOD	16.89	< LOD	< LOD	82.63	< LOD	126.59	< LOD	50.46	< LOD	< LOD	35172.46	592.46	< LOD	< LOD	3802.47	< LOD	13741.93	12136.19	< LOD	620.96	28.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394250	11.42	180.69	399.5	< LOD	25.86	< LOD	14.59	< LOD	< LOD	302.92	< LOD	154.66	< LOD	87.37	< LOD	< LOD	48289.1	1133.67	< LOD	< LOD	3080.63	54.81	19137.17	8284.56	< LOD	497.85	35.81	118.73	37.7	< LOD	< LOD	< LOD	< LOD
5908850	394275	11.19	166.38	444.95	< LOD	32.46	< LOD	26.79	< LOD	< LOD	109.29	< LOD	149.08	< LOD	99.2	< LOD	< LOD	49834.93	1018.49	< LOD	< LOD	2595.34	81.42	15096.4	9733.6	< LOD	493.81	34.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394300	< LOD	265.4	563.25	< LOD	28.04	< LOD	17.06	< LOD	< LOD	91.83	< LOD	94.77	< LOD	95.33	< LOD	< LOD	36730.55	382.31	< LOD	< LOD	4203.62	< LOD	16916.3	9800.39	< LOD	336.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394325	16.31	195.15	284.28	< LOD	32.24	< LOD	19.26	< LOD	< LOD	296.79	< LOD	129.89	< LOD	147.81	< LOD	< LOD	41576.64	496.49	< LOD	< LOD	3645.94	49.66	12393.88	8457.67	< LOD	450.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394350	17.42	196.79	247.65	< LOD	35.26	< LOD	18.07	< LOD	< LOD	101.63	< LOD	205.61	< LOD	103	< LOD	< LOD	37864.43	508.08	< LOD	< LOD	4311.13	< LOD	12114.84	10987.23	< LOD	431.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394375	27.3	230.37	318.48	< LOD	35.01	< LOD	34.3	< LOD	< LOD	1044.4	< LOD	812.75	< LOD	411.42	< LOD	< LOD	51453.57	767.84	< LOD	< LOD	4034.25	< LOD	18618.17	8770.65	< LOD	432.25	36.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394400	29.83	182.02	289.85	< LOD	35.13	< LOD	58.12	< LOD	< LOD	796.45	< LOD	1735.1	< LOD	299.99	< LOD	< LOD	47435.84	786.56	< LOD	< LOD	3706.23	51.98	13935.65	11334.73	< LOD	470.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394425	34.23	209.87	298.27	< LOD	44.42	22.34	56.44	< LOD	< LOD	790.78	< LOD	377.27	< LOD	92.55	< LOD	< LOD	41342.52	564.95	< LOD	< LOD	3802.09	46.09	12180.74	10114.97	< LOD	506.16	33.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394450	17.83	202.17	294.16	< LOD	37.25	13.9	25.68	< LOD	< LOD	814.61	< LOD	339.66	< LOD	205.36	< LOD	< LOD	38490.19	703.95	< LOD	< LOD	4001.78	55.04	12358.21	10318.25	< LOD	492.39	30.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394500	16.12	233.44	269.87	< LOD	37.64	< LOD	42.34	< LOD	< LOD	776.44	< LOD	611.91	< LOD	83.24	< LOD	< LOD	31534.51	445.8	< LOD	< LOD	4171.47	42.05	12112.57	10266.73	< LOD	375.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394525	13.54	206.3	297.11	< LOD	31.68	< LOD	51.65	< LOD	< LOD	561.68	< LOD	608.86	< LOD	136.5	< LOD	< LOD	34680.01	534.51	< LOD	< LOD	4023.33	52.71	13581.6	7907.68	< LOD	405.72	31.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394550	16.06	229.85	286.79	< LOD	33.73	< LOD	55.29	< LOD	< LOD	301.01	< LOD	216.07	< LOD	49.58	< LOD	< LOD	42419.79	399.26	< LOD	< LOD	4788.66	< LOD	10341.82	9245.58	< LOD	465.86	40.04	89.46	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394575	17.99	179.6	173.18	< LOD	51.7	< LOD	300.46	< LOD	< LOD	1717.5	< LOD	1827.2	< LOD	823.88	< LOD	< LOD	81544.02	1664.68	< LOD	< LOD	2207.42	51.94	10784.23	5235.12	< LOD	230.56	< LOD	< LOD	< LOD	< LOD	< LOD	16.72	< LOD
5908850	394600	18.07	181.7	464.77	< LOD	35.58	< LOD	25.16	< LOD	< LOD	216.03	< LOD	465.84	< LOD	109.4	< LOD	< LOD	47684.68	452.03	< LOD	< LOD	5350.82	< LOD	12701.03	6854.5	< LOD	302.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394625	10.47	229.92	246.13	< LOD	44.11	< LOD	27.59	< LOD	< LOD	121.63	< LOD	211.32	< LOD	< LOD	< LOD	< LOD	38305.99	387.93	< LOD	< LOD	4727.17	50.29	9828.88	10425.54	< LOD	370.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394650	< LOD	223.53	236.48	< LOD	38.06	< LOD	35.64	< LOD	< LOD	115.2	< LOD	200.48	< LOD	49.46	< LOD	< LOD	37368.56	451.22	< LOD	< LOD	4644.22	< LOD	10154.84	10345.94	< LOD	449.6	36.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394675	11.29	208.43	245.8	< LOD	31.9	< LOD	27.19	< LOD	< LOD	121.25	< LOD	202.15	< LOD	61.87	< LOD	< LOD	40029.96	438.12	< LOD	< LOD	4241.29	42.25	10074.55	9495.41	< LOD	344.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394700	9.86	205.69	317.01	< LOD	38.22	< LOD	57.87	< LOD	< LOD	196.57	< LOD	169.89	< LOD	92.85	< LOD	< LOD	34946.81	693.63	< LOD	< LOD	3666.46	< LOD	16095.1	10699.78	< LOD	544.41	42.95	106.92	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394725	10.79	191.12	241.65	< LOD	27.17	< LOD	101.62	< LOD	< LOD	438.96	< LOD	350.15	< LOD	66.81	< LOD	< LOD	46325.23	385.21	< LOD	114.49	3734.97	55.13	12671.82	7054.27	< LOD	346.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394750	< LOD	220.04	245.27	< LOD	35.81	< LOD	87.93	< LOD	< LOD	432.99	< LOD	613.23	< LOD	< LOD	< LOD	< LOD	53225.21	473.13	< LOD	< LOD	4169.57	< LOD	9936.13	9025.88	< LOD	430.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394775	12.1	206.73	277.48	< LOD	31.09	< LOD	68.69	< LOD	< LOD	229.84	< LOD	340.99	< LOD	53.43	< LOD	< LOD	36909.31	507.47	< LOD	< LOD	4493.41	< LOD	13832.91	10676.49	< LOD	452.62	26.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908850	394800	8.6	208.68	262.09	< LOD	36.77	< LOD	86.27	< LOD	< LOD	282.99	< LOD	382.78	< LOD	< LOD	< LOD	< LOD	37781.21	468.12	< LOD	< LOD	4667.45	< LOD	13242.05	11160.05	< LOD	404.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391050	< LOD	277.3	269.18	< LOD	37.14	< LOD	14.87	< LOD	< LOD	< LOD	< LOD	60.19	< LOD	< LOD	< LOD	< LOD	25951.69	415.51	< LOD	< LOD	5006.42	< LOD	10324.15	12403.16	< LOD	475.78	43.34	121.27	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391100	< LOD	233.45	287.69	< LOD	39.54	< LOD	19.94	< LOD	< LOD	< LOD	< LOD	77.2	< LOD	< LOD	< LOD	< LOD	24434.24	396.54	< LOD	< LOD	5128.93	< LOD	12412.25	11281.86	< LOD	194.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391150	< LOD	271.33	267.61	< LOD	41.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.69	< LOD	< LOD	< LOD	< LOD	23564.54	374.34	< LOD	< LOD	4570.57	< LOD	10023.37	12566.53	< LOD	389.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391200	< LOD	230	278.98	< LOD	38.48	< LOD	17.07	< LOD	< LOD	< LOD	< LOD	57.13	< LOD	< LOD	< LOD	< LOD	26174.83	514.85	< LOD	< LOD	4796.32	< LOD	15189.18	11099.73	< LOD	271.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391250	< LOD	242.45	273.46	< LOD	41.5	< LOD	17.44	< LOD	< LOD	< LOD	< LOD	65.55	< LOD	< LOD	< LOD	< LOD	23765.76	440.67	< LOD	< LOD	5354.29	< LOD	11743.54	11762.33	< LOD	455.33	28.33	95.7	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391300	< LOD	223.85	251	< LOD	41.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.48	< LOD	< LOD	< LOD	< LOD	24287.29	310.71	< LOD	< LOD	4685.31	< LOD	11506.13	12151.06	< LOD	400.89	26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391350	< LOD	236.49	298.66	< LOD	47.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.52	< LOD	< LOD	< LOD	< LOD	20302.97	383.41	< LOD	< LOD	4732.97	< LOD	11997.27	12336.92	< LOD	405.59	31.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391500	< LOD	227.26	278.4	< LOD	41.17	< LOD	16.2	< LOD	< LOD	< LOD	< LOD	56.24	< LOD	< LOD	< LOD	< LOD	21893.51	395.58	< LOD	< LOD	4856.68	47.15	13933.24	11601.35	< LOD	352.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391550	< LOD	214.72	270.05	< LOD	42.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.07	< LOD	< LOD	< LOD	< LOD	21210.27	311.89	< LOD	< LOD	4654.52	< LOD	10974.4	12730.2	< LOD	391.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391600	< LOD	206.78	243.34	< LOD	37.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.68	< LOD	< LOD	< LOD	< LOD	23444.38	350.81	< LOD	< LOD	4784.75	< LOD	12330.22	11020.72	< LOD	320.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391850	< LOD	204.42	238.95	< LOD	21.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	167.92	< LOD	66.03	< LOD	< LOD	35065.81	924.76	< LOD	< LOD	4348.21	< LOD	24011.26	7494.81	< LOD	139.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391900	< LOD	243.74	257.51	< LOD	32.07	< LOD	15.2	< LOD	< LOD	< LOD	< LOD	64.41	< LOD	< LOD	< LOD	< LOD	19751.88	407.06	< LOD	< LOD	5198.69	< LOD	11528.53	10138.89	< LOD	379.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	391950	< LOD	233.46	242.13	< LOD	41.23	< LOD	15.17	< LOD	< LOD	< LOD	< LOD	113.82	< LOD	< LOD	< LOD	< LOD	26528.46	898.63	< LOD	< LOD	5642.67	< LOD	12001.57	11371.58	< LOD	337.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392000	< LOD	229.39	228.92	< LOD	32.34	< LOD	14.28	< LOD	< LOD	< LOD	< LOD	115.56	< LOD	< LOD	< LOD	< LOD	30651.91	515.73	< LOD	< LOD	4853.9	42.68	10864.15	9407.59	< LOD	414.24	30.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392050	< LOD	213.19	194.7	< LOD	32.73	< LOD	19.33	< LOD	< LOD	< LOD	< LOD	196.39	< LOD	< LOD	< LOD	< LOD	33676.2	579.62	< LOD	< LOD	4749.46	48.3	11747.86	8648.37	< LOD	329.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392100	< LOD	197.67	209.53	< LOD	34.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	141.96	< LOD	< LOD	< LOD	< LOD	39888.84	704.51	< LOD	< LOD	4036.88	< LOD	15970.52	8177.76	< LOD	200.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392150	22.42	54.24	42.91	< LOD	4.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.84	< LOD	44.49	< LOD	< LOD	468.48	< LOD	152.4	59.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392200	< LOD	239.21	260.93	< LOD	43.77	< LOD	< LOD	< LOD	< LOD	12.55	< LOD	112.92	< LOD	< LOD	< LOD	< LOD	28243.81	793.17	< LOD	< LOD	5240.38	< LOD	11228.26	11795.16	< LOD	339.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392250	< LOD	202.02	261.9	< LOD	42.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.2	< LOD	< LOD	< LOD	< LOD	26037.15	560.11	< LOD	< LOD	4314.04	< LOD	12668.48	10789.45	< LOD	295.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392300	< LOD	250.59	262.53	< LOD	44.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	98.9	< LOD	< LOD	< LOD	< LOD	26688.38	610.26	< LOD	< LOD	5015.91	< LOD	11953.06	11682.4	< LOD	376.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392350	< LOD	239.76	245.55	< LOD	41.91	< LOD	14.66	< LOD	< LOD	< LOD	< LOD	77.97	< LOD	< LOD	< LOD	< LOD	28198.53	414.61	< LOD	< LOD	4926.47	< LOD	9986.98	11818.54	< LOD	327.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392400	< LOD	228.81	243.32	< LOD	42.97	< LOD	18.25	< LOD	< LOD	< LOD	< LOD	114.18	< LOD	< LOD	< LOD	< LOD	30913.04	541.34	< LOD	< LOD	5144.24	55.8	15877.53	11583.53	< LOD	289.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392450	< LOD	212.97	231.58	< LOD	28.51	< LOD	15.81	< LOD	< LOD	< LOD	< LOD	95.84	< LOD	185.36	< LOD	< LOD	34519.67	802.93	< LOD	134.77	4687.31	56.59	16580.96	9502.8	< LOD	297.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392500	< LOD	218.62	235.19	< LOD	35.23	< LOD	14.64	< LOD	< LOD	15.54	< LOD	125.85	< LOD	59.47	< LOD	< LOD	34813.29	545.97	< LOD	124.69	4566.71	49.57	10674.97	10440.29	< LOD	291.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392550	< LOD	195.77	244.34	< LOD	35.79	< LOD	19.77	< LOD	< LOD	< LOD	< LOD	82.02	< LOD	< LOD	< LOD	< LOD	26171.99	675.13	< LOD	< LOD	4972.64	43.88	12220.9	10269.01	< LOD	328.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392600	< LOD	217.48	218.92	< LOD	34.31	< LOD	19.59	< LOD	< LOD	< LOD	< LOD	84.2	< LOD	< LOD	< LOD	< LOD	34936.37	437.95	< LOD	< LOD	5578.62	< LOD	11288.44	10118.97	< LOD	217.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392650	< LOD	206.67	244.23	< LOD	39.79	< LOD	21.04	< LOD	< LOD	< LOD	< LOD	138.38	< LOD	< LOD	< LOD	< LOD	32180.79	449.19	< LOD	< LOD	5017.18	< LOD	12074.52	11952.18	< LOD	351.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392700	< LOD	209.56	231.37	< LOD	33.75	< LOD	16.83	< LOD	< LOD	< LOD	< LOD	67.12	< LOD	< LOD	< LOD	< LOD	29656.01	487.42	< LOD	< LOD	5095.31	< LOD	12118	10442.04	< LOD	267.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392750	< LOD	195.79	235.16	< LOD	49.85	< LOD	22.81	< LOD	< LOD	< LOD	< LOD	83.18	< LOD	< LOD	< LOD	< LOD	31005.84	396.89	< LOD	< LOD	4839.22	46.92	9874.47	10967.21	< LOD	267.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392800	< LOD	211.63	240.43	< LOD	47.8	< LOD	20.39	< LOD	< LOD	< LOD	< LOD	73.98	< LOD	< LOD	< LOD	< LOD	27942.04	620.17	< LOD	< LOD	5419.38	43.39	10216.24	12646.73	< LOD	359.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392850	< LOD	211.7	235.74	< LOD	42.65	< LOD	16.5	< LOD	< LOD	< LOD	< LOD	84.39	< LOD	< LOD	< LOD	< LOD	28574.21	422.29	< LOD	< LOD	5385.11	39.55	9424.57	11018.67	< LOD	282.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	392900	< LOD	205.56	232.61	< LOD	38.82	< LOD	< LOD	< LOD	< LOD	13.04	< LOD	73.08	< LOD	< LOD	< LOD	< LOD	30795.14	370.24	< LOD	< LOD	5219.8	44.09	9235.26	10564.93	< LOD	370.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908900	392950	< LOD	214.2	237.82	< LOD	35.24	< LOD	15.84	< LOD	< LOD	< LOD	< LOD	90.27	< LOD	< LOD	< LOD	< LOD	30692.78	488.58	< LOD	< LOD	5152.95	49.7	10217.66	9929.79	< LOD	299.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393000	< LOD	189.72	229.09	< LOD	33.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	94.03	< LOD	< LOD	< LOD	< LOD	28980.54	405.41	< LOD	< LOD	4712.93	61.28	10128.39	9459.13	< LOD	279.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393050	< LOD	210.86	239.77	< LOD	31.27	< LOD	19.01	< LOD	< LOD	< LOD	< LOD	119.41	< LOD	< LOD	< LOD	< LOD	32761.78	510.74	< LOD	< LOD	4688.11	44.48	11598.35	8119.43	< LOD	278.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393100	< LOD	212.72	255.58	< LOD	40.02	< LOD	14.37	< LOD	< LOD	< LOD	< LOD	87.93	< LOD	< LOD	< LOD	< LOD	27767.45	528.41	< LOD	< LOD	4516.91	44.48	11109.06	8850.98	< LOD	336.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393150	< LOD	208.3	265.32	< LOD	33.89	< LOD	16.87	< LOD	< LOD	< LOD	< LOD	79.08	< LOD	< LOD	< LOD	< LOD	29697.19	554.74	< LOD	< LOD	4118.88	55.89	15651.12	8257.07	< LOD	309.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393200	< LOD	195.89	232.69	< LOD	45.19	< LOD	14.66	< LOD	< LOD	< LOD	< LOD	111.22	< LOD	120.19	< LOD	< LOD	36721.8	966.18	< LOD	< LOD	3594.56	< LOD	18761.4	8420.73	< LOD	305.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393250	< LOD	222.79	249.03	< LOD	38.57	< LOD	28.15	< LOD	< LOD	< LOD	< LOD	227.99	< LOD	< LOD	< LOD	< LOD	28177.25	533.94	< LOD	< LOD	5045.72	48.74	11732.17	8528.9	< LOD	272.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393300	< LOD	213.37	253.49	< LOD	33.61	< LOD	21.5	< LOD	< LOD	< LOD	< LOD	138.45	< LOD	< LOD	< LOD	< LOD	28637.41	650.58	< LOD	< LOD	4802.2	42.81	11962.57	8800.77	< LOD	428.99	< LOD	87.07	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393350	< LOD	227.87	211.85	< LOD	42.91	< LOD	23.7	< LOD	< LOD	< LOD	< LOD	178.07	< LOD	< LOD	< LOD	< LOD	28931.07	666.32	< LOD	< LOD	4189.44	< LOD	9371.21	11165.23	< LOD	585.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393400	< LOD	202.47	260.9	< LOD	36.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82.33	< LOD	48.03	< LOD	< LOD	25595.3	375.84	< LOD	< LOD	4443.35	41.07	9811.34	8780.66	< LOD	383.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393450	< LOD	204.33	255.62	< LOD	35.76	11.26	13.62	< LOD	< LOD	< LOD	< LOD	57.19	< LOD	< LOD	< LOD	< LOD	26873.12	442.51	< LOD	< LOD	4584.97	53.44	11238.97	9282.7	< LOD	425.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393500	< LOD	222.52	227.73	< LOD	36.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	91.92	< LOD	< LOD	< LOD	< LOD	30571.19	379.8	< LOD	114.59	4804.36	< LOD	9017.47	9210.66	< LOD	346.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393550	< LOD	211.93	243.95	< LOD	34.69	< LOD	17.19	< LOD	< LOD	< LOD	< LOD	83.89	< LOD	< LOD	< LOD	< LOD	28704.65	356.49	< LOD	< LOD	5068.67	< LOD	10327.49	8917.11	< LOD	302.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393600	< LOD	219.71	256.71	< LOD	37.51	< LOD	17.08	< LOD	< LOD	< LOD	< LOD	96.56	< LOD	< LOD	< LOD	< LOD	25823.21	402.03	< LOD	< LOD	4899.26	47.77	10396.67	9977.97	< LOD	428.32	27.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393650	< LOD	190.14	277.47	< LOD	36.14	< LOD	15.49	< LOD	< LOD	< LOD	< LOD	57.04	< LOD	< LOD	< LOD	< LOD	22606.08	376.88	< LOD	< LOD	3731.92	< LOD	14866.6	8892.72	< LOD	328.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393700	< LOD	209.3	245.24	< LOD	36.96	< LOD	20.23	< LOD	< LOD	< LOD	< LOD	70.38	< LOD	< LOD	< LOD	< LOD	29799.38	352.41	< LOD	< LOD	4685.44	< LOD	10638.85	9076.4	< LOD	362.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393750	< LOD	220.71	252.36	< LOD	31.26	< LOD	15.37	< LOD	< LOD	13	< LOD	132.57	< LOD	< LOD	< LOD	< LOD	29739.06	340.25	< LOD	< LOD	4665.28	43.38	10766.58	8755.34	< LOD	353.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393800	< LOD	221.23	257.55	< LOD	29.55	< LOD	19.11	< LOD	< LOD	15.91	< LOD	83.06	< LOD	< LOD	< LOD	< LOD	24164.31	372.21	< LOD	< LOD	5064.3	49.12	11038.31	9216.04	< LOD	408.39	27.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393850	< LOD	210.18	253.31	< LOD	37.86	< LOD	15.41	< LOD	< LOD	53.11	< LOD	79.31	< LOD	< LOD	< LOD	< LOD	26641.7	440.75	< LOD	< LOD	4216.73	49.99	18502.04	9202.05	< LOD	275.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393900	< LOD	193.87	269.38	< LOD	30.91	< LOD	16.81	< LOD	< LOD	42.73	< LOD	101.83	< LOD	< LOD	< LOD	< LOD	32749.75	451.83	< LOD	< LOD	4305.81	43.08	12042.34	8406.19	< LOD	371	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	393950	< LOD	212.41	264.93	< LOD	30.67	< LOD	< LOD	< LOD	< LOD	125.43	< LOD	140.32	< LOD	74.79	< LOD	< LOD	36056.79	752.01	< LOD	< LOD	4372.41	50.65	13161.42	8365.76	< LOD	399.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394000	< LOD	228.29	266.21	< LOD	43.38	< LOD	17.45	< LOD	< LOD	66.65	< LOD	101.75	< LOD	< LOD	< LOD	< LOD	31826.88	337.05	< LOD	< LOD	4281.01	44.81	12333.15	11287.44	< LOD	415.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394100	< LOD	233.75	287.13	< LOD	36.28	< LOD	26.12	< LOD	< LOD	23.38	< LOD	91.96	< LOD	< LOD	< LOD	< LOD	24599.94	581.88	< LOD	< LOD	4105.3	< LOD	15096.15	9025.38	< LOD	355.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394150	< LOD	226.73	246.89	< LOD	31.2	< LOD	18.89	< LOD	< LOD	25.59	< LOD	79.35	< LOD	< LOD	< LOD	< LOD	31987.58	445.65	< LOD	< LOD	4764.48	< LOD	11525.18	8397.5	< LOD	433.93	26.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394225	< LOD	211.85	286.15	< LOD	48.02	< LOD	15.5	< LOD	< LOD	35.23	< LOD	95.52	< LOD	< LOD	< LOD	< LOD	29099.08	464.11	< LOD	< LOD	4320.76	45.91	12648.6	9578.63	< LOD	434.67	28.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394250	16.27	217.46	385.71	< LOD	35.15	< LOD	22.51	< LOD	< LOD	112.63	< LOD	158.84	< LOD	108.23	< LOD	< LOD	37665.51	786.56	< LOD	< LOD	2856.73	51.51	15657.49	9817.09	< LOD	551.94	45.68	102.01	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394275	17.16	199.01	276.24	< LOD	40.38	< LOD	34.03	< LOD	< LOD	228.16	< LOD	190.01	< LOD	68.38	< LOD	< LOD	38797.28	631.71	< LOD	< LOD	3643.41	< LOD	13136.64	10924.33	< LOD	495.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394300	17.53	249.43	238.36	< LOD	34.18	26.97	< LOD	< LOD	< LOD	243.04	< LOD	144.63	< LOD	169.69	< LOD	< LOD	44116.19	665.53	< LOD	< LOD	3506.52	46.23	14259.24	14029.95	< LOD	381.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394325	21.46	192.89	247.8	< LOD	28.02	< LOD	17.06	< LOD	< LOD	166.85	< LOD	129.5	< LOD	130.23	< LOD	< LOD	45051.53	436.33	< LOD	130.86	4083.54	41.35	10763.75	9040.8	< LOD	491.08	27.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394350	18.33	153.04	269.17	< LOD	30.21	14.4	< LOD	< LOD	< LOD	999.2	< LOD	2027.2	< LOD	641.76	< LOD	< LOD	45545.46	1154.78	< LOD	< LOD	3605.36	< LOD	18860.69	7018.3	< LOD	245.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394375	30.07	226.67	175.75	< LOD	32.55	12.23	18.78	< LOD	< LOD	57.92	< LOD	105.9	< LOD	< LOD	< LOD	< LOD	40113.97	307.14	< LOD	134.07	4173.18	47.39	11821.28	17561.99	< LOD	594.55	32.66	86.94	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394400	132.6	173.34	204.99	< LOD	26.47	18.53	98.42	< LOD	< LOD	172.42	< LOD	333.35	< LOD	146.53	< LOD	< LOD	44240.14	443.64	< LOD	< LOD	2976.95	57.94	15971.5	12703.13	< LOD	608.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394425	116.6	235.98	455.99	< LOD	59.09	< LOD	45.05	< LOD	< LOD	1678.2	< LOD	246.11	< LOD	322.66	< LOD	< LOD	78961.46	579.53	< LOD	< LOD	2666.94	47.33	9703.6	11247.18	< LOD	767.27	62.29	114.4	47.19	< LOD	< LOD	< LOD	< LOD
5908900	394450	39.83	207.56	311.5	< LOD	46.03	< LOD	39.78	< LOD	< LOD	1276.6	< LOD	330.46	< LOD	306.04	< LOD	< LOD	57988.05	889.92	< LOD	< LOD	3137.64	< LOD	11461.56	10273.3	< LOD	532.46	38.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394475	15.84	214.64	316.56	< LOD	22.04	< LOD	34.8	< LOD	< LOD	614.23	< LOD	701.01	< LOD	157.99	< LOD	< LOD	51321.39	784.09	45.93	< LOD	5118.86	< LOD	15958.79	5743.4	< LOD	369.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394500	63.31	195.43	270.08	< LOD	22.79	11.43	32.21	< LOD	< LOD	489.86	< LOD	378.54	< LOD	178.36	< LOD	< LOD	42847.67	349.45	< LOD	< LOD	3827.97	51.76	12048.91	6226.19	< LOD	355.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394525	20.7	206.02	242.6	< LOD	41.56	< LOD	53.25	< LOD	< LOD	1174.6	< LOD	1737.8	< LOD	222.52	< LOD	< LOD	59256.61	1517.37	< LOD	110.51	3820.45	52.11	9846.32	7772.32	< LOD	314.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394550	24.13	163.83	280.61	< LOD	40.33	13.98	62.91	< LOD	< LOD	515.93	< LOD	4356	< LOD	640.84	< LOD	< LOD	54425.25	1448.45	< LOD	< LOD	3259.02	53.35	15524.65	7731.46	< LOD	298.58	< LOD	< LOD	< LOD	< LOD	21.11	< LOD	< LOD
5908900	394600	26.05	528.66	242.58	< LOD	62.16	17.54	< LOD	< LOD	< LOD	243.16	< LOD	140.96	< LOD	< LOD	< LOD	< LOD	30534.37	166.81	< LOD	< LOD	2568.81	< LOD	12942.51	19815.7	< LOD	484.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394625	61.99	375.62	165.05	< LOD	48.34	55.34	20.45	< LOD	< LOD	108.03	< LOD	110.75	< LOD	109.45	< LOD	< LOD	56690.38	281.15	< LOD	< LOD	2615.37	41.24	8078.65	13465.9	< LOD	336.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394650	15.8	165.12	466.22	< LOD	43.29	< LOD	29.73	< LOD	< LOD	84.47	< LOD	86.15	< LOD	52.08	< LOD	< LOD	44996.78	427.2	< LOD	125.81	4998.27	< LOD	24475.06	16333.09	< LOD	493.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394675	11.94	180.75	412.7	< LOD	38.81	< LOD	21.8	< LOD	< LOD	219.23	< LOD	153.2	< LOD	54.3	< LOD	< LOD	55244.06	484.66	51.25	< LOD	4760.46	49.15	12382.56	6520.4	< LOD	460.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394700	9.46	190.3	264.02	< LOD	32.75	< LOD	19.11	< LOD	< LOD	185.5	< LOD	121.2	< LOD	< LOD	< LOD	< LOD	35013.89	523.97	< LOD	< LOD	4440.42	< LOD	13445.27	9193.64	< LOD	504.46	33.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394725	< LOD	212.16	274.3	< LOD	34.79	< LOD	25.42	< LOD	< LOD	161.92	< LOD	84.12	< LOD	48.12	< LOD	< LOD	34898.19	467.52	< LOD	119.21	4378.8	< LOD	12630.61	10052.1	< LOD	441.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394750	< LOD	226.17	245.95	< LOD	38.1	< LOD	23.49	< LOD	< LOD	142.9	< LOD	165.83	< LOD	< LOD	< LOD	< LOD	36341.78	337.38	< LOD	< LOD	4716.47	43.87	10903.82	9224.3	< LOD	352	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394775	< LOD	135.85	84.89	< LOD	9.83	< LOD	< LOD	< LOD	< LOD	45.89	< LOD	135.46	< LOD	< LOD	< LOD	< LOD	42498.04	206.11	198.1	115.49	2972.05	44.77	4487.65	2080.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394800	< LOD	204.74	238.34	< LOD	36.98	< LOD	20.25	< LOD	< LOD	84.34	< LOD	136.23	< LOD	< LOD	< LOD	< LOD	37530.06	503.93	< LOD	< LOD	4161.52	51.79	10283.14	9816.57	< LOD	326.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394850	< LOD	205.22	269.49	< LOD	35.12	< LOD	39.34	< LOD	< LOD	212.67	< LOD	148.13	< LOD	55.57	< LOD	< LOD	34005.1	461.6	< LOD	< LOD	4426.19	< LOD	12084.04	10332.8	< LOD	558.9	37.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394900	< LOD	231.46	234.32	< LOD	34.71	< LOD	40.14	< LOD	< LOD	167.83	< LOD	264.85	< LOD	< LOD	< LOD	< LOD	39592.63	512.96	< LOD	130.35	5060.54	< LOD	10793.94	9051.08	< LOD	402.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	394950	< LOD	198.97	264.65	< LOD	35.48	11.88	37.51	< LOD	< LOD	220.2	< LOD	195.47	< LOD	< LOD	< LOD	< LOD	40356.78	596.67	< LOD	121.01	4041.83	< LOD	11996.56	9161.73	< LOD	384.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395000	< LOD	136.01	163.48	< LOD	38.73	< LOD	603.58	< LOD	< LOD	1875.3	< LOD	976.37	< LOD	132.76	< LOD	< LOD	62932.89	670.56	< LOD	< LOD	2886.95	56.63	8845.28	7338.37	< LOD	130.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395050	10.02	185.43	272.66	< LOD	41.16	< LOD	482.77	< LOD	< LOD	931.57	< LOD	1162.4	< LOD	61.67	< LOD	< LOD	49292.42	616.94	< LOD	140.42	4440.98	55.79	12274.93	8756.59	< LOD	320.22	< LOD	< LOD	34.14	< LOD	< LOD	< LOD	< LOD
5908900	395100	< LOD	232.01	465.52	< LOD	35.47	< LOD	216.76	< LOD	< LOD	316.65	< LOD	226.84	< LOD	65.91	< LOD	< LOD	35470.89	335.49	< LOD	115.28	4851.29	< LOD	15114.02	9670.42	< LOD	205.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395150	< LOD	364.69	426.3	< LOD	41.71	26.18	302.62	< LOD	< LOD	218.12	< LOD	158.03	< LOD	< LOD	< LOD	< LOD	26782.68	317.36	< LOD	< LOD	4639.47	< LOD	11817.43	9498.39	< LOD	250.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395200	< LOD	245.84	326.45	< LOD	52.73	< LOD	31.14	< LOD	< LOD	86.19	< LOD	135.53	< LOD	59.29	< LOD	< LOD	34695.38	488.27	< LOD	< LOD	5356.47	< LOD	13419.27	11110.27	< LOD	337.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395250	< LOD	207.76	419.01	< LOD	33.85	< LOD	35.97	< LOD	< LOD	59.21	< LOD	90.89	< LOD	< LOD	< LOD	< LOD	36278.07	597.77	< LOD	122.92	5581.74	53.6	16341.75	5528.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395300	< LOD	234.87	263.7	< LOD	36.3	< LOD	34.17	< LOD	< LOD	155.41	< LOD	114.61	< LOD	< LOD	< LOD	< LOD	42261.3	482.67	< LOD	< LOD	5219.18	< LOD	10322.41	8053.97	< LOD	224.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395350	< LOD	212.79	301.11	< LOD	35.07	< LOD	41.88	< LOD	< LOD	104.75	< LOD	120.97	< LOD	< LOD	< LOD	< LOD	36391.26	489.93	< LOD	119.71	4245.21	45.31	12347.07	10465.71	< LOD	532.05	40.72	86.2	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395400	< LOD	191.11	277.89	< LOD	39.57	< LOD	24.7	< LOD	< LOD	85.13	< LOD	91.63	< LOD	< LOD	< LOD	< LOD	38774.46	565.11	< LOD	139.46	4934.38	< LOD	11402.03	10486.88	< LOD	347.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395450	< LOD	234.12	267.54	< LOD	32.76	< LOD	28.03	< LOD	< LOD	104.68	< LOD	296.48	< LOD	< LOD	< LOD	< LOD	47315.86	575.77	< LOD	148.52	4811.61	< LOD	11021.4	8731.17	< LOD	407.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395500	< LOD	229.75	312.81	< LOD	39.75	< LOD	27.51	< LOD	< LOD	33.48	< LOD	172.97	< LOD	< LOD	< LOD	< LOD	37678.43	533.18	< LOD	< LOD	5677.42	< LOD	12493.99	9971.23	< LOD	392.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395550	< LOD	208.85	294.85	< LOD	36.53	< LOD	20.3	< LOD	< LOD	48.29	< LOD	143.12	< LOD	< LOD	< LOD	< LOD	42226.56	747.36	< LOD	138.96	4722.23	< LOD	11593.09	8985.46	< LOD	330.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395600	< LOD	186.77	318.36	< LOD	53.87	< LOD	21.2	< LOD	< LOD	32.95	< LOD	148.83	< LOD	53.33	< LOD	< LOD	47640.17	1001.86	< LOD	118.67	4079.34	51.43	15802.22	8590.48	< LOD	379.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395650	< LOD	221.9	291.27	< LOD	28.98	< LOD	17.21	< LOD	< LOD	45.73	< LOD	127.31	< LOD	< LOD	< LOD	< LOD	51453.17	685.46	< LOD	141.39	5052.63	41.04	10649.58	7365.11	< LOD	281.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395700	< LOD	181.52	297.29	< LOD	25.2	< LOD	27.35	< LOD	< LOD	139.34	< LOD	249.2	< LOD	48.25	< LOD	< LOD	54178.66	672.75	< LOD	132.07	3877.23	< LOD	11894.61	5527.17	< LOD	205.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5908900	395750	< LOD	183.2	320.28	< LOD	36.8	< LOD	21.81	< LOD	< LOD	54.44	< LOD	213.01	< LOD	54.79	< LOD	< LOD	45151.88	453.1	< LOD	130.81	4299.94	< LOD	16771.21	8146.9	< LOD	218.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395800	< LOD	129.63	426.47	< LOD	31.57	< LOD	18.38	< LOD	< LOD	32.64	< LOD	107.5	< LOD	57.04	< LOD	< LOD	43830.46	994.68	< LOD	< LOD	3749.4	< LOD	13931.35	5642.65	< LOD	364.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395850	< LOD	160.15	412.29	< LOD	22	< LOD	23.22	< LOD	< LOD	59.99	< LOD	490.74	< LOD	79.18	< LOD	< LOD	75969.2	1054.97	< LOD	175.43	3389.57	< LOD	14973.59	4774.9	< LOD	325.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395900	< LOD	172.62	303.41	< LOD	35.01	< LOD	16.14	< LOD	< LOD	30.04	< LOD	103.15	< LOD	< LOD	< LOD	< LOD	29569.13	668.68	< LOD	< LOD	4139.34	< LOD	13797.29	9241.95	< LOD	301.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	395950	< LOD	142.43	265.74	< LOD	35.76	< LOD	19.57	< LOD	< LOD	35.48	< LOD	107.36	< LOD	73.46	< LOD	< LOD	40205	940.06	< LOD	107.25	2999.97	< LOD	27493.74	7770.52	< LOD	99.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	396000	< LOD	199.48	296.08	< LOD	32.27	< LOD	17.62	< LOD	< LOD	37.79	< LOD	163.28	< LOD	< LOD	< LOD	< LOD	42563.2	476.16	< LOD	< LOD	4871.61	45.04	11203.99	7840.23	< LOD	286.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	396050	< LOD	187.37	315.96	< LOD	37.59	< LOD	15.27	< LOD	< LOD	49.95	< LOD	138.82	< LOD	95.82	< LOD	< LOD	47135.79	1249.1	< LOD	150.54	3718.62	< LOD	17746.73	7580.32	< LOD	285.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	396100	< LOD	194.55	353.98	< LOD	28.14	< LOD	14.83	< LOD	< LOD	24.11	< LOD	125.19	< LOD	< LOD	< LOD	< LOD	37671.8	644.98	< LOD	127.9	4525.33	62.17	19094.28	8640.69	< LOD	319.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	396150	< LOD	142.03	374.13	< LOD	30.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	173.75	< LOD	< LOD	< LOD	< LOD	51120.65	877.54	< LOD	119.6	3550.87	66.43	25159.99	9427.21	< LOD	461	45.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908900	396200	< LOD	145.57	212.5	< LOD	12.69	< LOD	16.08	< LOD	< LOD	49.3	< LOD	184.44	< LOD	< LOD	< LOD	< LOD	40386.8	590.96	< LOD	158.49	2666.89	81.33	35110.96	3700.8	< LOD	243.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394200	< LOD	189.33	213.94	< LOD	28.5	< LOD	22.56	< LOD	< LOD	111.24	< LOD	114.62	< LOD	< LOD	< LOD	< LOD	62869.66	685.42	< LOD	< LOD	3603.62	< LOD	8994.83	5662.49	< LOD	251.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394225	< LOD	202.01	243.67	< LOD	33.61	< LOD	< LOD	< LOD	< LOD	43.43	< LOD	111.92	< LOD	< LOD	< LOD	< LOD	35499.02	461.49	< LOD	122.83	4518.16	< LOD	11531.08	8884.41	< LOD	331.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394250	< LOD	218.53	242.36	< LOD	34.81	< LOD	17.05	< LOD	< LOD	26.26	< LOD	145.89	< LOD	< LOD	< LOD	< LOD	37785.7	596.37	< LOD	< LOD	4490.48	< LOD	12173.77	8514.08	< LOD	406.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394275	15.46	192.64	241	< LOD	35.43	12.64	18.45	< LOD	< LOD	73.48	< LOD	144.21	< LOD	63.12	< LOD	< LOD	38092.5	577.33	< LOD	< LOD	3906.99	48.45	13915.04	7874.88	< LOD	254.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394300	< LOD	200.72	249.24	< LOD	38.99	< LOD	19.87	< LOD	< LOD	36.84	< LOD	89.43	< LOD	< LOD	< LOD	< LOD	35246.22	503.55	< LOD	122.32	4660.04	< LOD	11235.21	8887.29	< LOD	375.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394325	< LOD	204.72	250.53	< LOD	34.34	< LOD	14.35	< LOD	< LOD	57.52	< LOD	94.4	< LOD	< LOD	< LOD	< LOD	35389.53	532.59	< LOD	< LOD	4119.61	< LOD	11465.11	9614.08	< LOD	512.26	28.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394350	< LOD	220.32	235.02	< LOD	41.61	< LOD	17.8	< LOD	< LOD	81.69	< LOD	117.68	< LOD	< LOD	< LOD	< LOD	39838.06	403.65	< LOD	< LOD	4602.3	40.71	10158.79	9531.66	< LOD	380.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394375	11.12	234.61	269.53	< LOD	39.51	12.99	21.14	< LOD	< LOD	261.77	< LOD	128.11	< LOD	47.35	< LOD	< LOD	35872.09	462.38	< LOD	< LOD	4270.22	50.61	13862.45	10490.35	< LOD	453.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394400	13.3	202.74	224.6	< LOD	28.26	< LOD	23.17	< LOD	< LOD	158.22	< LOD	190	< LOD	49.54	< LOD	< LOD	44246.4	635.63	< LOD	154.38	3981.81	57.45	11957.38	10099.09	< LOD	388.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394425	21.07	177.95	271.06	< LOD	29.08	11.44	17.19	< LOD	< LOD	285.69	< LOD	167	< LOD	99	< LOD	< LOD	47672.86	627.92	< LOD	< LOD	3414.9	< LOD	15040.05	8644.29	< LOD	511.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394450	20.28	200.87	289.28	< LOD	37.52	< LOD	21.25	< LOD	< LOD	685.42	< LOD	621.06	< LOD	186.37	< LOD	< LOD	36222.75	998.42	< LOD	< LOD	3842.36	< LOD	15431.55	10138.44	< LOD	561.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394475	32.35	350.28	365.87	< LOD	56.7	18.13	< LOD	< LOD	< LOD	1434.4	< LOD	1224.3	< LOD	392.34	< LOD	< LOD	72518.48	1308.94	< LOD	< LOD	3988	< LOD	14951.27	6395.57	< LOD	227.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394500	17.89	226.16	234.41	< LOD	43.14	< LOD	79.1	< LOD	< LOD	2148.4	< LOD	4070.1	< LOD	963.61	< LOD	< LOD	76777.02	3441.24	< LOD	< LOD	2633.2	52.57	13196.43	5701.78	< LOD	164.25	< LOD	< LOD	< LOD	< LOD	34.72	< LOD	< LOD
5908950	394525	114.6	247.54	267.81	< LOD	26.76	15.14	44.22	< LOD	< LOD	1512.8	< LOD	108.93	< LOD	196.61	< LOD	< LOD	67083.44	485.48	< LOD	< LOD	3166.33	45.82	9282.86	7997.59	< LOD	260.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394550	60.51	267.53	501.57	< LOD	43.62	13.61	22.48	< LOD	< LOD	1385.2	< LOD	108.78	< LOD	87.63	< LOD	< LOD	41783.75	487.68	< LOD	< LOD	3864.66	< LOD	16096.3	14059.84	< LOD	602.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394575	31.36	216	303.52	< LOD	38.57	< LOD	29.25	< LOD	< LOD	340.51	< LOD	237.07	< LOD	126.76	< LOD	< LOD	47559.64	527.5	< LOD	< LOD	3828.2	48	12901.42	9962.88	< LOD	372.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394600	24.3	227.2	226.42	< LOD	32.54	12.14	39.22	< LOD	< LOD	233.8	< LOD	242.01	< LOD	< LOD	< LOD	< LOD	40001.2	430.77	< LOD	127.97	4711.06	44.27	10371.17	10120.69	< LOD	353.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394625	40.21	223.21	198.14	< LOD	36.43	< LOD	51.92	< LOD	< LOD	484.57	< LOD	199.18	< LOD	96.24	< LOD	< LOD	58926.34	399.65	< LOD	< LOD	3322.16	40.78	7963.25	9298.29	< LOD	392.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394650	36.97	251.64	256.72	< LOD	44.55	< LOD	65.88	< LOD	< LOD	549.28	< LOD	157	< LOD	127.11	< LOD	< LOD	45972.02	391.67	< LOD	< LOD	3808.34	51.41	10993.12	10322.92	< LOD	450.75	33.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394675	15.12	219.75	270.87	< LOD	52.11	< LOD	47.04	< LOD	< LOD	300.13	< LOD	133.65	< LOD	109.04	< LOD	< LOD	36823.31	481.37	< LOD	< LOD	3784.95	71.94	14214.62	10135.46	< LOD	457.58	28.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394700	25.73	221.56	245.5	< LOD	33.43	< LOD	56.75	< LOD	< LOD	534.16	< LOD	213.59	< LOD	114.78	< LOD	< LOD	45104.58	386.64	< LOD	< LOD	4236.28	< LOD	10301.24	9142.41	< LOD	378.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394725	20.67	201.52	215.28	< LOD	37	12.81	30.65	< LOD	< LOD	276.94	< LOD	170.1	< LOD	68.48	< LOD	< LOD	47943.3	394.42	< LOD	< LOD	3724.91	39.49	9280.91	8116.02	< LOD	330.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394750	15.47	224.06	223.15	< LOD	34.45	< LOD	36.31	< LOD	< LOD	168.88	< LOD	147.61	< LOD	73.48	< LOD	< LOD	35919.31	330.18	< LOD	< LOD	4142.32	39.96	10283.43	8202.06	< LOD	317.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394775	17.59	201.52	251.95	< LOD	38.7	< LOD	31.08	< LOD	< LOD	176.71	< LOD	135.54	< LOD	88.54	< LOD	< LOD	38016.14	444.62	< LOD	< LOD	4055.33	44.46	11921.83	9099.03	< LOD	418.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5908950	394800	< LOD	199.46	264.12	< LOD	33.33	< LOD	27.43	< LOD	< LOD	291.15	< LOD	142.11	< LOD	< LOD	< LOD	< LOD	32437.59	423.39	< LOD	< LOD	4027.11	44.87	12467.94	9408.56	< LOD	426.18	25.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391250	< LOD	220.3	281.11	17.13	36.38	< LOD	16.13	< LOD	< LOD	< LOD	< LOD	56.73	< LOD	< LOD	< LOD	< LOD	23308.52	364.76	< LOD	< LOD	4122.74	59.92	16795.65	9396.48	< LOD	355.53	25.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391300	< LOD	238.71	303.76	< LOD	39.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.84	< LOD	< LOD	< LOD	< LOD	21486.04	359.05	< LOD	< LOD	4842.29	< LOD	20197.75	11175.1	< LOD	296.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391400	< LOD	249.49	288.02	< LOD	42.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.43	< LOD	42.59	< LOD	< LOD	25650.85	388.48	< LOD	< LOD	4756.32	< LOD	20517.65	11349.98	< LOD	259.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391500	< LOD	273.78	274.92	< LOD	39.95	< LOD	15.48	< LOD	< LOD	< LOD	< LOD	39.62	< LOD	< LOD	< LOD	< LOD	18696.01	303.57	< LOD	< LOD	4933.55	< LOD	11939.68	10922.77	< LOD	322.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391550	< LOD	268.08	251.53	< LOD	42.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.75	< LOD	< LOD	< LOD	< LOD	22575.04	295.45	< LOD	< LOD	4593.79	< LOD	10002.43	11587.36	< LOD	392.17	28.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391600	< LOD	223.48	268.11	< LOD	35.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.01	< LOD	< LOD	< LOD	< LOD	21693.14	333.75	< LOD	< LOD	4852.89	< LOD	13732.31	11134.72	< LOD	363.24	23.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391650	< LOD	205.32	282.58	< LOD	53.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78.27	< LOD	< LOD	< LOD	< LOD	23258.78	401.25	< LOD	< LOD	4498.31	< LOD	19466.5	11878.24	< LOD	278.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391700	< LOD	240.72	291.67	< LOD	39.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.72	< LOD	< LOD	< LOD	< LOD	19215.56	267.66	< LOD	< LOD	4881.13	< LOD	13673.36	11355.09	< LOD	351.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391750	< LOD	230	251.56	< LOD	40.17	< LOD	15.84	< LOD	< LOD	< LOD	< LOD	57.58	< LOD	< LOD	< LOD	< LOD	18327.4	260.4	< LOD	< LOD	5301.31	< LOD	9533.53	12186.35	< LOD	423.81	28.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391800	< LOD	229.97	258.56	< LOD	39.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78.96	< LOD	< LOD	< LOD	< LOD	22041.81	307.06	< LOD	< LOD	5098.05	< LOD	10952.35	11279.03	< LOD	399.32	24.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391900	< LOD	231.48	266.59	< LOD	43.11	< LOD	14.21	< LOD	< LOD	< LOD	< LOD	73.96	< LOD	< LOD	< LOD	< LOD	22742.59	291.99	< LOD	< LOD	4863.22	< LOD	10015.98	12310.44	< LOD	439.62	28.21	81.71	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	391950	< LOD	238.54	254.53	< LOD	43.6	< LOD	15	< LOD	< LOD	< LOD	< LOD	74.47	< LOD	< LOD	< LOD	< LOD	23002.88	321.32	< LOD	< LOD	5178.09	< LOD	9729.92	12630.95	< LOD	402.53	27.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392100	< LOD	244.91	246.73	< LOD	30.73	< LOD	16.99	< LOD	< LOD	< LOD	< LOD	125.38	< LOD	< LOD	< LOD	< LOD	27342.62	483.14	< LOD	< LOD	5073.27	< LOD	13376.62	9865.99	< LOD	294.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392150	< LOD	204.13	238.61	< LOD	31.21	< LOD	15.85	< LOD	< LOD	< LOD	< LOD	128.88	< LOD	< LOD	< LOD	< LOD	30135.69	743.12	< LOD	< LOD	4986.89	< LOD	14510.03	8634.67	< LOD	200.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392200	< LOD	226.06	214.07	< LOD	40.22	< LOD	15.97	< LOD	< LOD	< LOD	< LOD	77.92	< LOD	< LOD	< LOD	< LOD	25183.41	353.83	< LOD	< LOD	5031.38	< LOD	10430.13	11527.42	< LOD	256.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392250	< LOD	217.88	270.82	< LOD	36.63	< LOD	15.45	< LOD	< LOD	< LOD	< LOD	82.12	< LOD	< LOD	< LOD	< LOD	24882.62	342.44	< LOD	< LOD	5259.01	41.31	11794.5	10850.15	< LOD	253.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392300	< LOD	233.93	249.92	< LOD	41.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.55	< LOD	< LOD	< LOD	< LOD	24625.01	345.7	< LOD	< LOD	5313.64	< LOD	11440.6	11510.07	< LOD	219.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392500	< LOD	303.4	260.28	< LOD	37.84	< LOD	13.87	< LOD	< LOD	12.16	< LOD	63.91	< LOD	< LOD	< LOD	< LOD	27478.59	330.27	< LOD	< LOD	4866.05	< LOD	11782.62	11354.73	< LOD	401.47	24.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392550	< LOD	221.9	227.23	< LOD	37.33	< LOD	17.73	< LOD	< LOD	< LOD	< LOD	74.81	< LOD	< LOD	< LOD	< LOD	29432.08	433.16	< LOD	< LOD	4852.2	< LOD	9757.13	10057.49	< LOD	248.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392600	< LOD	230.57	252.3	< LOD	44.17	< LOD	15.99	< LOD	< LOD	< LOD	< LOD	71.79	< LOD	< LOD	< LOD	< LOD	28387.03	452.93	< LOD	< LOD	5128.85	< LOD	12800.75	9892.91	< LOD	321.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392650	< LOD	211.71	206.42	< LOD	24.61	< LOD	16.18	< LOD	< LOD	< LOD	< LOD	101.2	< LOD	55.43	< LOD	< LOD	43932.75	806.18	< LOD	124.65	4657.51	< LOD	14536.26	6163.26	< LOD	295.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392700	< LOD	208.88	251.7	< LOD	33.35	< LOD	20.04	< LOD	< LOD	16.43	< LOD	98.35	< LOD	< LOD	< LOD	< LOD	33799.26	491.83	< LOD	< LOD	5341.54	< LOD	14008.18	9229.49	< LOD	357.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392750	< LOD	220.5	252.63	< LOD	48.3	< LOD	14.87	< LOD	< LOD	< LOD	< LOD	70.58	< LOD	< LOD	< LOD	< LOD	23486.49	397.23	< LOD	< LOD	5594.18	< LOD	12003.98	11349.49	< LOD	303.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392800	< LOD	226.9	257.25	< LOD	31.85	< LOD	19.94	< LOD	< LOD	< LOD	< LOD	86.11	< LOD	< LOD	< LOD	< LOD	28205.19	412.72	< LOD	< LOD	5774.89	< LOD	10924.51	9324.63	< LOD	251.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392850	< LOD	247.09	237.09	< LOD	25.69	< LOD	23.53	< LOD	< LOD	< LOD	< LOD	97.14	< LOD	< LOD	< LOD	< LOD	32523.25	584.11	< LOD	< LOD	5497.85	< LOD	12039.24	7585.74	< LOD	150.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392900	< LOD	278.43	300.55	< LOD	22.76	< LOD	20.46	< LOD	< LOD	< LOD	< LOD	187.8	< LOD	< LOD	< LOD	< LOD	35470.22	636.31	< LOD	< LOD	5917.32	< LOD	13617.12	7253.12	< LOD	361.12	28.12	78.39	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	392950	< LOD	252.72	238.68	< LOD	31.3	< LOD	17.31	< LOD	< LOD	< LOD	< LOD	105.77	< LOD	< LOD	< LOD	< LOD	27419.35	376.77	< LOD	< LOD	5809.17	< LOD	10878.11	9541.75	< LOD	261.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393000	< LOD	247.45	261.22	< LOD	29.78	< LOD	14.52	< LOD	< LOD	< LOD	< LOD	109.44	< LOD	< LOD	< LOD	< LOD	27567.74	421.49	< LOD	< LOD	5050.15	< LOD	11952.57	8816.69	< LOD	396.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393050	< LOD	328.58	418.41	< LOD	20.29	< LOD	14.36	< LOD	< LOD	< LOD	< LOD	83.67	< LOD	< LOD	< LOD	< LOD	22451.12	455.39	< LOD	< LOD	4818.67	< LOD	14954.56	6330.39	< LOD	547.32	33.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393100	< LOD	220.5	259.23	< LOD	35.78	< LOD	18.82	< LOD	< LOD	< LOD	< LOD	77.81	< LOD	< LOD	< LOD	< LOD	25532.79	466.41	< LOD	< LOD	5044.55	51.06	11584.79	9725.92	< LOD	389.26	26.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909000	393150	< LOD	227.68	259.82	< LOD	34.25	< LOD	15.97	< LOD	< LOD	< LOD	< LOD	97	< LOD	< LOD	< LOD	< LOD	27198.99	439.01	< LOD	< LOD	5196.86	< LOD	11782.72	9444.25	< LOD	264.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393200	< LOD	211.82	263.22	< LOD	42.96	< LOD	16.9	< LOD	< LOD	< LOD	< LOD	76.79	< LOD	< LOD	< LOD	< LOD	26281.28	492.01	< LOD	< LOD	4804.64	< LOD	11995.59	10551.37	< LOD	321.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393250	< LOD	230.36	262.07	< LOD	39.62	< LOD	19.6	< LOD	< LOD	< LOD	< LOD	91.28	< LOD	< LOD	< LOD	< LOD	28514.74	423.45	< LOD	< LOD	5523.56	< LOD	12799.56	11085.88	< LOD	351.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393300	< LOD	228.93	253.83	< LOD	37.9	< LOD	21.36	< LOD	< LOD	< LOD	< LOD	80.63	< LOD	< LOD	< LOD	< LOD	27001.38	412.26	< LOD	< LOD	5274.25	< LOD	10710.29	10173.79	< LOD	358.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393350	< LOD	225.98	260.87	< LOD	40.96	< LOD	17.39	< LOD	< LOD	< LOD	< LOD	85.81	< LOD	< LOD	< LOD	< LOD	28951.63	544.33	< LOD	< LOD	5264.41	< LOD	11296.84	9496.83	< LOD	300.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393400	< LOD	220.6	258	< LOD	39.4	< LOD	17.27	< LOD	< LOD	< LOD	< LOD	66.36	< LOD	< LOD	< LOD	< LOD	23472.33	396	< LOD	< LOD	5447.15	43.52	12012.66	10091.05	< LOD	323.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393450	< LOD	211.27	249.25	< LOD	38.06	< LOD	14.08	< LOD	< LOD	< LOD	< LOD	84.74	< LOD	< LOD	< LOD	< LOD	23667.48	464.94	< LOD	< LOD	5123.42	< LOD	10734.3	9864.9	< LOD	277.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393500	< LOD	199.62	238.04	< LOD	40.42	< LOD	15.78	< LOD	< LOD	< LOD	< LOD	79.11	< LOD	< LOD	< LOD	< LOD	27517.6	347.32	< LOD	< LOD	5148.61	< LOD	10589.54	10566.94	< LOD	332.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393550	< LOD	224.75	229.33	< LOD	39.62	< LOD	21.97	< LOD	< LOD	< LOD	< LOD	74.04	< LOD	< LOD	< LOD	< LOD	24614.15	359.23	< LOD	< LOD	5364.08	< LOD	9804.27	10096.94	< LOD	287.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393600	< LOD	199.17	240.09	< LOD	40.36	< LOD	14.64	< LOD	< LOD	13.66	< LOD	79.86	< LOD	< LOD	< LOD	< LOD	26874.53	454.54	< LOD	< LOD	4637.58	43.98	10660.98	10687.61	< LOD	299.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393650	< LOD	173.04	228.36	< LOD	28.84	< LOD	< LOD	< LOD	< LOD	28.7	< LOD	69.87	< LOD	< LOD	< LOD	< LOD	24815.46	668.71	< LOD	< LOD	3703.71	< LOD	20182.45	7780.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393700	< LOD	208.71	260.55	< LOD	31.65	< LOD	16.19	< LOD	< LOD	40.89	< LOD	80.68	< LOD	< LOD	< LOD	< LOD	27062.65	397.29	< LOD	< LOD	4686.62	62.91	16015.1	9637.05	< LOD	323.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393750	< LOD	197.89	261.76	< LOD	24.82	< LOD	15.25	< LOD	< LOD	40.21	< LOD	111.05	< LOD	< LOD	< LOD	< LOD	37771.18	619.31	< LOD	154.9	4862.16	55.7	19816.99	6611.85	< LOD	396.67	40.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393800	< LOD	229.42	247.95	< LOD	23.93	< LOD	19.18	< LOD	< LOD	74.58	< LOD	135.72	< LOD	< LOD	< LOD	< LOD	36316.71	491.66	< LOD	< LOD	5053.45	< LOD	17702.97	7734.55	< LOD	316.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393850	< LOD	226.82	270.79	< LOD	48.31	< LOD	13.86	< LOD	< LOD	100.52	< LOD	93.67	< LOD	< LOD	< LOD	< LOD	33776.89	518.16	< LOD	< LOD	4542.56	51.3	16671.03	10202.09	< LOD	426.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393900	< LOD	219.29	268.96	< LOD	36.71	< LOD	18.51	< LOD	< LOD	102.64	< LOD	128.74	< LOD	< LOD	< LOD	< LOD	31044.37	718.7	< LOD	< LOD	4528.88	< LOD	16264.91	9794.64	< LOD	220.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	393950	< LOD	191.25	238.6	< LOD	35.49	< LOD	< LOD	< LOD	< LOD	125.84	< LOD	236.36	< LOD	115.15	< LOD	< LOD	38398.99	1282.96	< LOD	< LOD	4374.68	< LOD	18469.01	8784.76	< LOD	138.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394000	< LOD	226.45	258.48	< LOD	45.39	< LOD	17.87	< LOD	< LOD	< LOD	< LOD	130.59	< LOD	< LOD	< LOD	< LOD	26134.33	344.89	< LOD	< LOD	5795.89	< LOD	11084.76	10905.95	< LOD	298.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394050	< LOD	218.05	249.94	< LOD	46.98	< LOD	< LOD	< LOD	< LOD	16.54	< LOD	96.62	< LOD	< LOD	< LOD	< LOD	29277.8	381.86	< LOD	< LOD	5435.65	< LOD	10584.22	10557.07	< LOD	349.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394100	< LOD	213.94	255.86	< LOD	46.24	< LOD	17.16	< LOD	< LOD	22.03	< LOD	101.28	< LOD	< LOD	< LOD	< LOD	27280.12	385.22	< LOD	< LOD	5107.14	< LOD	11720.94	10506.75	< LOD	201.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394150	< LOD	204.64	285.59	< LOD	42.97	< LOD	17.74	< LOD	< LOD	20.25	< LOD	88.78	< LOD	< LOD	< LOD	< LOD	30726.47	627.65	< LOD	< LOD	4985.46	< LOD	15320.19	9766.8	< LOD	443.34	32.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394200	< LOD	219.14	297.83	< LOD	37.89	< LOD	15.45	< LOD	< LOD	40.78	< LOD	99.31	< LOD	< LOD	< LOD	< LOD	25448.2	529.78	< LOD	126.16	5011.89	< LOD	16409.22	8759.29	< LOD	446.06	37.31	84.8	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394225	< LOD	211.27	228.49	< LOD	43.27	< LOD	19.93	< LOD	< LOD	57.11	< LOD	180.21	< LOD	< LOD	< LOD	< LOD	49519.29	500.11	< LOD	127.17	4441.97	< LOD	8934.3	7379.9	< LOD	357.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394250	11.77	241.29	384.52	< LOD	25.87	< LOD	24.56	< LOD	< LOD	215.02	< LOD	364.32	< LOD	264.89	< LOD	< LOD	47360.39	1616.03	< LOD	< LOD	4558.04	< LOD	21088.29	4620.81	< LOD	213.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394275	< LOD	224.79	314.76	< LOD	30.82	< LOD	< LOD	< LOD	< LOD	21.8	< LOD	124.08	< LOD	< LOD	< LOD	< LOD	41681.35	400.48	< LOD	< LOD	4872.64	< LOD	13251.57	6888.17	< LOD	380.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394300	< LOD	84.41	262.8	< LOD	16.18	< LOD	22.96	< LOD	< LOD	144.07	< LOD	129.89	< LOD	92.55	97.93	< LOD	53230.29	1336.3	226.7	126.88	2805.33	95.28	33656.72	4132.95	< LOD	317.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394325	< LOD	200.78	231.4	< LOD	29.07	< LOD	17.7	< LOD	< LOD	73.89	< LOD	99.88	< LOD	46.6	< LOD	< LOD	41250.14	620.43	< LOD	< LOD	4094.65	44.39	12555.34	7862.21	< LOD	385.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394350	15.46	185.66	276.37	< LOD	25.28	14.67	< LOD	< LOD	< LOD	61.09	< LOD	109.19	< LOD	142.29	< LOD	< LOD	67893.76	610.79	< LOD	< LOD	3257.05	< LOD	14128.12	9202.02	< LOD	463.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394375	10.16	253.98	258.25	< LOD	37.34	< LOD	20.55	< LOD	< LOD	85.88	< LOD	210.44	< LOD	< LOD	< LOD	< LOD	44214.2	588.91	< LOD	136.28	4466.27	< LOD	13522.38	7819.4	< LOD	397.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394400	11.54	231.57	250.91	< LOD	37.35	< LOD	27.13	< LOD	< LOD	127.56	< LOD	257.7	< LOD	< LOD	< LOD	< LOD	49542.92	596.83	< LOD	146.83	4642.96	< LOD	12570.69	8081.47	< LOD	441.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394425	9.08	231.96	251.45	< LOD	35.27	< LOD	16.28	< LOD	< LOD	36.59	< LOD	121.58	< LOD	< LOD	< LOD	< LOD	34051.24	510.57	< LOD	121.56	4714.43	< LOD	12697.9	7411.35	< LOD	316.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394450	27.25	195.39	248.2	< LOD	33.74	< LOD	15.53	< LOD	< LOD	392.94	< LOD	242.05	< LOD	90.46	< LOD	< LOD	49055.84	506.36	< LOD	< LOD	4242.8	< LOD	10939.55	8325.75	< LOD	389.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394500	40.33	243.56	386.49	< LOD	49.94	< LOD	31.04	< LOD	< LOD	255.27	< LOD	135.53	< LOD	< LOD	< LOD	< LOD	44019.22	606.22	< LOD	< LOD	5134.38	< LOD	15132.77	16833.26	< LOD	868.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394525	125.1	425.15	424.14	< LOD	39.15	12.24	< LOD	< LOD	< LOD	541.22	< LOD	80.28	< LOD	101.8	< LOD	< LOD	64538.44	342.36	< LOD	< LOD	3596.95	55.2	10031.71	9084.25	< LOD	434.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394550	77.12	230.81	357.77	< LOD	38.4	25.12	37.86	< LOD	< LOD	1080.5	< LOD	95.44	< LOD	118.65	< LOD	< LOD	65751.74	424.56	< LOD	< LOD	3586.49	< LOD	9494.47	8326.55	< LOD	507.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394575	44.58	230.54	232.12	< LOD	30.11	< LOD	14.34	< LOD	< LOD	461.7	< LOD	107.98	< LOD	106.53	< LOD	< LOD	37866.53	149.78	< LOD	< LOD	3971.28	< LOD	16105.28	6979.55	< LOD	399.9	40.08	86.22	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394600	59.96	195.06	219.2	< LOD	20.23	< LOD	129.38	< LOD	< LOD	299.47	< LOD	203.57	< LOD	320.53	< LOD	< LOD	66534.25	438.91	< LOD	< LOD	2774.96	48.07	12208.3	5152.76	< LOD	120.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394625	29.91	206.36	235.79	< LOD	34.53	< LOD	29.82	< LOD	< LOD	625.68	< LOD	182.94	< LOD	84.71	< LOD	355.53	48818.91	502.01	< LOD	119.1	3460.75	< LOD	11051.17	8650.43	< LOD	357.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394650	18.16	143.02	328.4	< LOD	32.77	< LOD	16.7	< LOD	< LOD	543.57	< LOD	150.49	< LOD	106.29	< LOD	403.51	67181.77	502.07	56.91	162.23	4244.94	< LOD	10558.37	4388.96	< LOD	503.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394675	< LOD	< LOD	119.64	< LOD	47.69	< LOD	< LOD	< LOD	< LOD	60850	< LOD	178.15	< LOD	209.37	< LOD	< LOD	211324.2	1383.75	< LOD	< LOD	485.28	< LOD	5278.71	2052.83	< LOD	756.55	81.99	146.46	72.86	< LOD	< LOD	< LOD	< LOD
5909000	394700	10.98	180.39	467.69	< LOD	13.67	< LOD	14.67	< LOD	< LOD	468.18	< LOD	76.6	< LOD	64.53	< LOD	< LOD	60971.71	556.12	< LOD	< LOD	4768.25	50.15	12867.91	3670.15	< LOD	439.67	42.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394725	13.06	171.73	98.79	< LOD	22.56	< LOD	17.68	< LOD	< LOD	192.84	< LOD	131.38	< LOD	58.78	< LOD	< LOD	39403.19	272.62	71.18	165.25	3764.7	41.03	5670.41	4628.49	< LOD	130.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394750	23.94	228.98	243.98	< LOD	37.85	15.23	48.61	< LOD	< LOD	528.3	< LOD	117.54	< LOD	91.92	< LOD	< LOD	40689.16	353.4	< LOD	< LOD	4226.14	< LOD	11789.71	9683.57	< LOD	250.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394775	21.02	237.93	185.82	< LOD	33.48	< LOD	41.77	< LOD	< LOD	480.19	< LOD	81.76	< LOD	< LOD	< LOD	< LOD	39799.93	282.43	< LOD	< LOD	3739.06	39.28	9064.1	8429.19	< LOD	314	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394800	< LOD	228.39	264.45	< LOD	40.09	< LOD	30.95	< LOD	< LOD	352.09	< LOD	150.36	< LOD	< LOD	< LOD	< LOD	34003.71	343.61	< LOD	< LOD	4693.91	< LOD	12448.25	10247.42	< LOD	393.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394850	8.48	197.34	267.19	< LOD	33.04	< LOD	28.15	< LOD	< LOD	176.83	< LOD	120.49	< LOD	< LOD	< LOD	< LOD	31110.62	402.88	< LOD	< LOD	4484.14	< LOD	12290.4	9843.7	< LOD	328.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394900	< LOD	206.95	278.21	< LOD	34.34	< LOD	36.5	< LOD	< LOD	265.43	< LOD	156.23	< LOD	< LOD	< LOD	< LOD	31862.81	458.05	< LOD	< LOD	4527.21	< LOD	12744.99	10411.21	< LOD	415.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	394950	< LOD	221.56	267.57	< LOD	42.72	< LOD	33.14	< LOD	< LOD	132.43	< LOD	122.96	< LOD	< LOD	< LOD	< LOD	31847.45	363.22	< LOD	122.61	4893.38	47.37	11590.27	10090.91	< LOD	309.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395000	< LOD	222.27	247.58	< LOD	44.84	< LOD	37.61	< LOD	< LOD	240.7	< LOD	115.72	< LOD	< LOD	< LOD	< LOD	36038.98	440.57	< LOD	< LOD	4906.63	< LOD	11091.77	9367.75	< LOD	315.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395050	< LOD	179.99	401.52	< LOD	45.72	< LOD	30.85	< LOD	< LOD	112.61	< LOD	149.64	< LOD	< LOD	< LOD	< LOD	43550.15	377.09	< LOD	< LOD	4549.53	60.84	18784.55	9284.03	< LOD	400.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395100	15.08	235.9	317.43	< LOD	33.58	< LOD	53.21	< LOD	< LOD	159.55	< LOD	226.91	< LOD	123.93	< LOD	< LOD	53265.09	490.7	< LOD	< LOD	4332.08	< LOD	12286.99	8132.47	< LOD	367.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395150	< LOD	203.89	279.4	< LOD	38.2	< LOD	65.5	< LOD	< LOD	294.73	< LOD	243.96	< LOD	< LOD	< LOD	< LOD	42953.75	507.21	< LOD	134.2	4137.38	< LOD	11054.83	7878.25	< LOD	233.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395200	< LOD	171.83	288.56	< LOD	32.66	< LOD	125.79	< LOD	< LOD	335.96	< LOD	370.25	< LOD	143.26	< LOD	< LOD	41349.57	717.95	< LOD	< LOD	3950.63	54.14	15510.86	7381.41	< LOD	158.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395250	28.69	208.51	214.34	< LOD	30.79	< LOD	34.03	< LOD	< LOD	209.76	< LOD	301.17	< LOD	< LOD	< LOD	< LOD	50041.16	413.57	< LOD	163.01	3131.08	50.81	12312.9	10389.93	< LOD	251.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395300	13.83	215.74	282.32	< LOD	41.11	< LOD	120.97	< LOD	< LOD	356.81	< LOD	312.19	< LOD	< LOD	< LOD	< LOD	38061.03	577.34	< LOD	< LOD	4819.54	53.6	13160.75	10420.3	< LOD	259.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395350	< LOD	235.26	228.41	< LOD	41.21	< LOD	67.77	< LOD	< LOD	433.99	< LOD	480.72	< LOD	< LOD	< LOD	< LOD	48611.46	603.95	< LOD	171.99	4332.19	< LOD	8978.48	9819.66	< LOD	391.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395400	< LOD	196.07	262.36	< LOD	43.09	< LOD	54.8	< LOD	< LOD	134.31	< LOD	200.76	< LOD	86.81	< LOD	< LOD	37753.37	510.8	< LOD	< LOD	3755.3	< LOD	16852.57	7507.05	< LOD	234.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395450	< LOD	199.85	258.72	< LOD	30.3	< LOD	97.89	< LOD	< LOD	433.83	< LOD	347.06	< LOD	< LOD	< LOD	< LOD	46829.02	729.42	< LOD	133	4054.18	< LOD	11313.03	7126.98	< LOD	432.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395500	< LOD	220.52	274.38	< LOD	37.22	< LOD	33.5	< LOD	< LOD	148.38	< LOD	167.58	< LOD	71.45	< LOD	< LOD	40849.93	653.71	< LOD	123.92	4554.65	< LOD	12524.22	8493.04	< LOD	291.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395550	< LOD	181.35	255.48	< LOD	36.62	< LOD	44.52	< LOD	< LOD	215.7	< LOD	156.87	< LOD	90.13	< LOD	< LOD	38796.02	631.27	< LOD	< LOD	4004.56	< LOD	18696.3	9368.62	< LOD	134.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395600	< LOD	167.45	346.04	< LOD	23.69	< LOD	31.33	< LOD	< LOD	94.37	< LOD	131.68	< LOD	86.39	< LOD	< LOD	37650.29	771.2	< LOD	122.78	3767.12	67.12	19884.19	6853.75	< LOD	129.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395650	< LOD	186.46	339.84	< LOD	38.27	< LOD	33.78	< LOD	< LOD	91.69	< LOD	427.72	< LOD	88.6	< LOD	< LOD	46353.85	1425.7	< LOD	125.36	3813.25	< LOD	15059.43	6189.32	< LOD	153.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395700	< LOD	199.17	300.69	< LOD	37.31	< LOD	30.24	< LOD	< LOD	49.98	< LOD	127.14	< LOD	< LOD	< LOD	< LOD	36333.96	662.15	< LOD	< LOD	4308.57	51.85	13359.47	7558.53	< LOD	322.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395750	< LOD	220.29	332.06	< LOD	38.09	< LOD	18.54	< LOD	< LOD	65.94	< LOD	100.23	< LOD	< LOD	< LOD	< LOD	38061	409.39	< LOD	124.88	4621.43	49.34	11482.47	7492.64	< LOD	301.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395800	< LOD	197.19	276.08	< LOD	38.85	< LOD	23	< LOD	< LOD	48.55	< LOD	88.55	< LOD	< LOD	< LOD	< LOD	38577.91	483.99	< LOD	125.79	4379.7	< LOD	10229.06	8148.64	< LOD	383.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909000	395850	< LOD	188.41	271.08	< LOD	26.66	< LOD	23.95	< LOD	< LOD	56.6	< LOD	142.48	< LOD	< LOD	< LOD	< LOD	48583.57	505.25	< LOD	119.3	4256.34	< LOD	11455.26	6552.83	< LOD	197.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395900	< LOD	147.68	334.16	< LOD	29.67	< LOD	18.12	< LOD	< LOD	37.8	< LOD	163.06	< LOD	< LOD	< LOD	< LOD	44028.54	661.37	< LOD	145.01	4553.08	58.26	16722.29	6324.77	< LOD	288.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	395950	< LOD	171.72	345.89	< LOD	40.69	< LOD	20.05	< LOD	< LOD	39.46	< LOD	123.12	< LOD	< LOD	< LOD	< LOD	37801.67	791.15	< LOD	127.99	4161.79	61.82	16234.37	8215.19	< LOD	368.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	396000	< LOD	157	319.97	< LOD	41.9	< LOD	19.95	< LOD	< LOD	34.24	< LOD	146.84	< LOD	< LOD	< LOD	< LOD	40804.33	613.95	< LOD	131.94	3711.95	57.57	15692.76	8293.46	< LOD	306.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	396100	< LOD	135.64	294.47	< LOD	52.41	< LOD	22.15	< LOD	< LOD	61.23	< LOD	139.01	< LOD	86.2	< LOD	< LOD	60668.59	1404.32	< LOD	139.66	3816.82	< LOD	15809.88	5425.09	< LOD	206.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	396150	< LOD	189.96	267.42	< LOD	34.69	< LOD	18.53	< LOD	< LOD	27.74	< LOD	165.87	< LOD	< LOD	< LOD	< LOD	42451.23	671.81	< LOD	128.2	4262.94	47.63	11129.54	8134.48	< LOD	253.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909000	396200	< LOD	164.17	273.53	< LOD	21.98	< LOD	14.39	< LOD	< LOD	95.38	< LOD	190.4	< LOD	< LOD	< LOD	< LOD	50064.04	758.9	< LOD	117.45	3462.63	51.09	11061.2	5189.4	< LOD	348.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394200	< LOD	210.32	248.91	< LOD	35.29	< LOD	15.26	< LOD	< LOD	< LOD	< LOD	85.08	< LOD	< LOD	< LOD	< LOD	30862.72	535.1	< LOD	< LOD	4336.12	< LOD	11359.97	9295.57	< LOD	350.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394225	< LOD	198.63	261.14	< LOD	46.14	< LOD	21.53	< LOD	< LOD	24.3	< LOD	105.89	< LOD	< LOD	< LOD	< LOD	32789.5	484.58	< LOD	< LOD	4928.74	< LOD	11355.29	8568.05	< LOD	270.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394250	< LOD	198.27	231.93	< LOD	29.04	< LOD	15.1	< LOD	< LOD	25	< LOD	164.82	< LOD	< LOD	< LOD	< LOD	33344.61	438.59	< LOD	< LOD	4510.39	< LOD	11595.47	8616.27	< LOD	240.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394275	< LOD	190.93	210.29	< LOD	29.9	< LOD	23	< LOD	< LOD	42.09	< LOD	143.22	< LOD	69.28	< LOD	< LOD	41081.19	402.41	< LOD	< LOD	4369.68	< LOD	10930.3	7804.87	< LOD	247.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394300	< LOD	287.22	256.89	< LOD	27.09	< LOD	21.84	< LOD	< LOD	98.04	< LOD	75.72	< LOD	< LOD	< LOD	< LOD	37724.87	494.75	< LOD	128.44	5025.82	< LOD	12255.19	8451.69	< LOD	339.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394325	< LOD	193.48	246.92	< LOD	29.17	< LOD	21.97	< LOD	< LOD	70.89	< LOD	94.42	< LOD	52.08	< LOD	< LOD	44042.14	546.52	< LOD	< LOD	3795.97	50.1	12157.51	8521.77	< LOD	317.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394350	9.79	153.71	130.08	< LOD	22.6	< LOD	13.2	< LOD	< LOD	22.48	< LOD	57.47	< LOD	< LOD	< LOD	< LOD	27672.94	185.25	< LOD	< LOD	2551.51	< LOD	8203.43	12655.3	< LOD	149.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394375	15.39	201.45	171.51	< LOD	29.26	< LOD	116.35	< LOD	< LOD	172.14	< LOD	248.29	< LOD	< LOD	< LOD	< LOD	38460.46	368.09	< LOD	< LOD	3456.67	39.76	8497.89	9844.06	< LOD	272.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394400	20.48	224.64	289.67	< LOD	33.26	< LOD	76.26	< LOD	< LOD	97.68	< LOD	391.49	< LOD	< LOD	< LOD	< LOD	34319.79	762.75	< LOD	< LOD	4784.58	< LOD	16929.38	9324.67	< LOD	336.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394425	37.65	177.17	218.72	< LOD	31.5	< LOD	26.67	< LOD	< LOD	837.97	< LOD	530.79	< LOD	570.58	< LOD	< LOD	65734.06	1614.54	< LOD	< LOD	3336.91	< LOD	12583.7	4755.48	< LOD	154.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394475	9.03	214.42	259.61	< LOD	40.99	< LOD	19.53	< LOD	< LOD	512.5	< LOD	204.5	< LOD	< LOD	< LOD	< LOD	33738.68	492.75	< LOD	< LOD	4881.07	42.99	12741.21	8402.34	< LOD	372.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394500	12.9	222.15	290.88	< LOD	38.14	< LOD	18.63	< LOD	< LOD	272.52	< LOD	125.45	< LOD	< LOD	< LOD	< LOD	26471.32	442.8	< LOD	134.66	5109.26	< LOD	15062.58	11546.68	< LOD	312.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394525	9.37	248.3	238.6	< LOD	39.75	< LOD	17.89	< LOD	< LOD	245.23	< LOD	147.45	< LOD	< LOD	< LOD	< LOD	36526.81	583.87	< LOD	< LOD	4988.41	< LOD	10855.35	8738.52	< LOD	338.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394550	14.42	245.24	299.02	< LOD	30.88	< LOD	< LOD	< LOD	< LOD	106.02	< LOD	167.89	< LOD	79.77	< LOD	< LOD	41881.92	552.56	< LOD	< LOD	5040.67	< LOD	13078.93	7099.03	< LOD	347.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394575	13.9	253.84	781.27	< LOD	17.74	< LOD	16.45	< LOD	< LOD	125.32	< LOD	53.51	< LOD	< LOD	< LOD	< LOD	14114.47	183.98	< LOD	< LOD	3713.53	< LOD	13557.8	4358.17	< LOD	220.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394600	73.5	151.92	112.33	< LOD	14.19	< LOD	33.85	< LOD	< LOD	119.52	< LOD	77.98	< LOD	404.86	< LOD	< LOD	113409.1	376.78	< LOD	< LOD	1521.7	49.26	8508.85	2463.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394625	36.86	235.27	260.62	< LOD	37.2	< LOD	70.04	< LOD	< LOD	851.32	< LOD	211.51	< LOD	< LOD	< LOD	< LOD	49403.76	463.48	< LOD	< LOD	4026.59	< LOD	11070.04	10430.79	< LOD	390.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394650	39.11	218.71	314.62	< LOD	41.02	12.74	29.16	< LOD	< LOD	442.06	< LOD	121.32	< LOD	52.01	< LOD	< LOD	37318.76	381.09	< LOD	< LOD	4255.32	< LOD	14915.22	10419.17	< LOD	539.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394675	11.74	175.4	363.75	< LOD	46.73	< LOD	48.28	< LOD	< LOD	1330.2	< LOD	316.56	< LOD	316.01	< LOD	< LOD	57586.72	1247.2	< LOD	< LOD	3184.64	< LOD	21756.41	7519.34	< LOD	262.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394700	15.78	166.54	247.55	< LOD	26.63	< LOD	16.48	< LOD	< LOD	350.16	< LOD	132.66	< LOD	141.91	103.84	< LOD	37423	427.27	98.62	118.2	3654.02	< LOD	12727.02	6568.59	< LOD	323.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394725	21.33	166.1	218.43	< LOD	40.27	< LOD	38.17	< LOD	< LOD	943.47	< LOD	188.33	< LOD	75.68	< LOD	< LOD	40969.51	382.26	80.23	< LOD	3590.76	< LOD	9718.15	7083.53	< LOD	194.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394750	51.58	227.2	189.76	< LOD	39.01	< LOD	26.53	< LOD	< LOD	397.85	< LOD	60.46	< LOD	50.33	< LOD	< LOD	39349.31	327.06	47.6	< LOD	5139.52	46.84	8929.35	8550.27	< LOD	321.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394775	24.86	185.74	275.06	< LOD	19.66	< LOD	20.22	< LOD	< LOD	729.13	< LOD	62.12	< LOD	66.05	< LOD	< LOD	47822.25	491.3	76.96	< LOD	4825.14	< LOD	14577.77	4047.83	< LOD	99.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909050	394800	11.98	196.63	156.23	< LOD	24.56	< LOD	18.56	< LOD	< LOD	383.99	< LOD	120.06	< LOD	46.08	< LOD	< LOD	42867.49	367.32	88.06	< LOD	3807.8	< LOD	7161.37	6374.18	< LOD	274.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391150	< LOD	252.57	303.96	< LOD	37.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.08	< LOD	< LOD	< LOD	< LOD	26072.83	420.36	< LOD	< LOD	4567.87	< LOD	15971.54	9898.95	< LOD	363.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391200	< LOD	303.64	280.06	< LOD	41.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.3	< LOD	< LOD	< LOD	< LOD	22482.67	268.95	< LOD	< LOD	4167.67	43.01	11450.07	11511.01	< LOD	484.94	47.93	97.37	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391250	< LOD	248.49	286.75	< LOD	37.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.25	< LOD	< LOD	< LOD	< LOD	21065.17	274	< LOD	< LOD	4575.14	< LOD	11872.69	11413.23	< LOD	430.03	38.29	104.83	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391350	< LOD	234.4	282.93	< LOD	37.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.12	< LOD	< LOD	< LOD	< LOD	20745.28	291.73	< LOD	< LOD	4375.21	< LOD	14182.98	11409.08	< LOD	384.82	29.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391400	< LOD	211.67	283.09	< LOD	42.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.45	< LOD	< LOD	< LOD	< LOD	20886.27	376.99	< LOD	< LOD	4199.74	< LOD	18223.03	10945.59	< LOD	215.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391450	< LOD	224.21	284.48	< LOD	39.16	< LOD	13.75	< LOD	< LOD	< LOD	< LOD	47.03	< LOD	< LOD	< LOD	< LOD	22072.31	352.01	< LOD	< LOD	4763.99	< LOD	21468.27	11312.17	< LOD	281.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391500	< LOD	225.15	283.07	< LOD	41.83	< LOD	14.94	< LOD	< LOD	< LOD	< LOD	62.99	< LOD	< LOD	< LOD	< LOD	22819.88	318.34	< LOD	< LOD	4640.46	< LOD	20931.23	11859.3	< LOD	207.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391550	< LOD	230.25	299.84	< LOD	46.04	< LOD	15.68	< LOD	< LOD	< LOD	< LOD	45.42	< LOD	< LOD	< LOD	< LOD	23560.89	401.81	< LOD	< LOD	5334.81	48.99	14564.57	11542.47	< LOD	330	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391600	< LOD	238.68	301.53	< LOD	40.3	< LOD	13.38	< LOD	< LOD	< LOD	< LOD	40.1	< LOD	< LOD	< LOD	< LOD	19666.98	342.08	< LOD	< LOD	5031.56	< LOD	13616.17	11759.63	< LOD	419.69	33.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391650	< LOD	232.21	263.45	< LOD	41	10.6	17.48	< LOD	< LOD	< LOD	< LOD	56.9	< LOD	< LOD	< LOD	< LOD	24421.46	327.34	< LOD	< LOD	4789.15	< LOD	11294.5	12411.39	< LOD	473.63	35.75	81.35	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391700	< LOD	222.41	280.54	< LOD	43.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.4	< LOD	< LOD	< LOD	< LOD	23849.04	330.24	< LOD	< LOD	4675.35	< LOD	14454.7	11330.87	< LOD	351.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391750	< LOD	246.46	237.46	< LOD	40.13	< LOD	16.83	< LOD	< LOD	< LOD	< LOD	43.11	< LOD	< LOD	< LOD	< LOD	21649.44	268.18	< LOD	< LOD	4752.53	< LOD	8845.45	12520.21	< LOD	297.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391800	< LOD	219.3	275.11	< LOD	44.98	< LOD	13.77	< LOD	< LOD	< LOD	< LOD	49.26	< LOD	< LOD	< LOD	< LOD	23992.66	334.55	< LOD	< LOD	4673.14	< LOD	14786.01	10973.52	< LOD	311.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391850	< LOD	226.46	263.79	< LOD	43.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.04	< LOD	< LOD	< LOD	< LOD	17823.58	262.08	< LOD	< LOD	4436.54	< LOD	10485.13	12101.84	< LOD	445.33	37.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391900	< LOD	247.08	253.07	< LOD	38.89	< LOD	14.19	< LOD	< LOD	< LOD	< LOD	55.14	< LOD	< LOD	< LOD	< LOD	22039.68	297.17	< LOD	< LOD	4598.33	< LOD	9392.51	11157.76	< LOD	361.01	< LOD	85.18	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	391950	< LOD	222.16	235.28	< LOD	39.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	80.84	< LOD	< LOD	< LOD	< LOD	25018.06	283.96	< LOD	< LOD	4811.33	< LOD	8285.38	10913.38	< LOD	332.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392000	< LOD	227.21	278.02	< LOD	47.42	< LOD	13.43	< LOD	< LOD	< LOD	< LOD	52.34	< LOD	< LOD	< LOD	< LOD	20031.38	358.02	< LOD	< LOD	4645.81	< LOD	11218.65	11895.92	< LOD	378.38	24.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392050	< LOD	245.58	275.27	< LOD	44.22	< LOD	16.01	< LOD	< LOD	< LOD	< LOD	68.3	< LOD	< LOD	< LOD	< LOD	21906.6	351.82	< LOD	< LOD	4624.56	< LOD	10905.57	11278.82	< LOD	321.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392100	< LOD	226.42	270.22	< LOD	43.73	< LOD	15.76	< LOD	< LOD	< LOD	< LOD	51.33	< LOD	< LOD	< LOD	< LOD	19151.37	348.21	< LOD	< LOD	4678.37	< LOD	9912.03	11053.63	< LOD	352.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392150	< LOD	228.65	272.51	< LOD	46.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.72	< LOD	< LOD	< LOD	< LOD	20761.87	523.07	< LOD	< LOD	5384.75	< LOD	11372.01	11268.83	< LOD	360.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392200	< LOD	237.26	254	< LOD	38.17	< LOD	< LOD	< LOD	< LOD	13.55	< LOD	55.98	< LOD	< LOD	< LOD	< LOD	28461.61	337.4	< LOD	< LOD	5340.67	< LOD	11707.05	12129.57	< LOD	355.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392250	< LOD	230.11	256.97	< LOD	40.86	< LOD	14.37	< LOD	< LOD	< LOD	< LOD	61.25	< LOD	< LOD	< LOD	< LOD	26258.25	364.13	< LOD	129.25	5595.99	< LOD	10431	11985.11	< LOD	387.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392300	< LOD	251.28	252.55	< LOD	40.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.31	< LOD	< LOD	< LOD	< LOD	25355.21	395.33	< LOD	< LOD	5944.73	< LOD	11959.59	11378.18	< LOD	355.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392350	< LOD	240.19	259.04	< LOD	39.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.89	< LOD	< LOD	< LOD	< LOD	25030.9	399.81	< LOD	< LOD	5383.77	< LOD	11088.56	11223.19	< LOD	424.78	30.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392400	< LOD	226.04	246.32	< LOD	39.32	< LOD	14.9	< LOD	< LOD	< LOD	< LOD	77.75	< LOD	< LOD	< LOD	< LOD	23606.69	315.09	< LOD	< LOD	5432.82	< LOD	10477.29	11345.35	< LOD	357.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392450	< LOD	196.57	247.87	< LOD	39.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.83	< LOD	< LOD	< LOD	< LOD	23346.71	324.08	< LOD	< LOD	4840.74	< LOD	18404.93	11798.24	< LOD	152.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392500	< LOD	251.37	249.55	< LOD	41.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.49	< LOD	< LOD	< LOD	< LOD	25136.55	327.47	< LOD	< LOD	5630.81	< LOD	11506.5	11469.13	< LOD	296.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392550	< LOD	244.79	269.01	< LOD	38.28	< LOD	14.2	< LOD	< LOD	< LOD	< LOD	61.34	< LOD	< LOD	< LOD	< LOD	25472.28	319.86	< LOD	< LOD	5291.94	< LOD	11795.54	10988	< LOD	407.37	36.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392600	< LOD	277.38	246.86	< LOD	38.49	< LOD	15.4	< LOD	< LOD	< LOD	< LOD	79.55	< LOD	< LOD	< LOD	< LOD	28462.84	412.68	< LOD	< LOD	5327.98	41.24	10202.97	11105.7	< LOD	367.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392650	< LOD	231.76	242.53	< LOD	32.69	< LOD	16.96	< LOD	< LOD	< LOD	< LOD	89.85	< LOD	< LOD	< LOD	< LOD	27893.18	431.41	< LOD	129.03	6064.52	44.38	13590.72	10623.94	< LOD	219.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392700	< LOD	235.9	295.21	< LOD	36.79	< LOD	18.03	< LOD	< LOD	< LOD	< LOD	61.01	< LOD	< LOD	< LOD	< LOD	23905.76	471.28	< LOD	< LOD	4997.18	45.58	14825.01	10457.6	< LOD	361.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392750	< LOD	216.38	254.58	< LOD	33.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.33	< LOD	< LOD	< LOD	< LOD	25452.2	321.58	< LOD	< LOD	4920.17	< LOD	11530.1	10183.44	< LOD	250.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392800	< LOD	252.89	252.69	< LOD	40.36	< LOD	17.52	< LOD	< LOD	< LOD	< LOD	64.94	< LOD	< LOD	< LOD	< LOD	21642.74	287.68	< LOD	< LOD	5652.05	< LOD	11833.4	11647.17	< LOD	358.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392850	< LOD	233.87	318.45	< LOD	39.63	< LOD	16.06	< LOD	< LOD	< LOD	< LOD	51.74	< LOD	< LOD	< LOD	< LOD	22732.08	446.86	< LOD	< LOD	4634.89	< LOD	15133.73	11446.41	< LOD	480.59	40.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909100	392900	< LOD	252.19	264.13	< LOD	40.86	< LOD	14.95	< LOD	< LOD	< LOD	< LOD	79.37	< LOD	< LOD	< LOD	< LOD	24672.13	474.99	< LOD	< LOD	6086.77	< LOD	11919.49	10606.94	< LOD	315.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	392950	< LOD	209.39	241.64	< LOD	39.62	< LOD	14.24	< LOD	< LOD	< LOD	< LOD	76.52	< LOD	< LOD	< LOD	< LOD	27087.5	318.13	< LOD	< LOD	5518.81	< LOD	10100.62	10543.15	< LOD	340.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393000	< LOD	214.41	239.17	< LOD	37.88	< LOD	14.07	< LOD	< LOD	< LOD	< LOD	94.08	< LOD	< LOD	< LOD	< LOD	29504.01	440.55	< LOD	128.46	5327.38	43.07	9942.57	10237.97	< LOD	286.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393050	< LOD	171.29	206.3	< LOD	48.38	< LOD	14.48	< LOD	< LOD	< LOD	< LOD	144.02	< LOD	75.32	< LOD	< LOD	49351.34	3341.17	< LOD	< LOD	3781.98	< LOD	9210.16	8569.73	< LOD	239.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393100	< LOD	229.94	292.74	< LOD	37.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63	< LOD	< LOD	< LOD	< LOD	23719.84	635.26	< LOD	< LOD	4767	< LOD	13076.27	11661.1	< LOD	375.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393200	< LOD	226.14	264.16	< LOD	37.92	11.42	15.84	< LOD	< LOD	< LOD	< LOD	137.38	< LOD	< LOD	< LOD	< LOD	30605.93	660.63	< LOD	< LOD	5318.01	< LOD	14263.25	10199.02	< LOD	380.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393250	< LOD	215.1	285.65	< LOD	41.37	< LOD	13.84	< LOD	< LOD	< LOD	< LOD	72.12	< LOD	< LOD	< LOD	< LOD	24305.82	492.42	< LOD	< LOD	4843.03	< LOD	11997.82	10885.82	< LOD	414.13	26.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393300	< LOD	206.71	301.95	< LOD	35.61	< LOD	19.97	< LOD	< LOD	< LOD	< LOD	70.67	< LOD	< LOD	< LOD	< LOD	24916.89	488.36	< LOD	< LOD	5035.71	< LOD	13969.69	10926.4	< LOD	391.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393350	< LOD	210.57	253.61	< LOD	33.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73.84	< LOD	< LOD	< LOD	< LOD	29891.71	380.28	< LOD	< LOD	5501.02	< LOD	12365.7	10666.15	< LOD	377.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393400	< LOD	219.93	275.88	< LOD	40.03	< LOD	16.14	< LOD	< LOD	< LOD	< LOD	70.72	< LOD	< LOD	< LOD	< LOD	21767.93	346.83	< LOD	< LOD	5353.33	< LOD	12259.3	11175.12	< LOD	355.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393450	< LOD	196.8	254.61	< LOD	38.06	< LOD	< LOD	< LOD	< LOD	12.53	< LOD	76.04	< LOD	< LOD	< LOD	< LOD	27522.66	349.7	< LOD	< LOD	5165.45	< LOD	10230.98	10961.69	< LOD	329.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393500	< LOD	234.23	233.68	< LOD	35.98	< LOD	14.81	< LOD	< LOD	< LOD	< LOD	96.96	< LOD	< LOD	< LOD	< LOD	29955.12	329.26	< LOD	< LOD	5424.96	41.35	9281.49	10318.3	< LOD	312.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393550	< LOD	208.63	260.64	< LOD	38.9	< LOD	22.48	< LOD	< LOD	< LOD	< LOD	103.6	< LOD	< LOD	< LOD	< LOD	26623.86	554.7	< LOD	< LOD	5357.85	< LOD	11921.27	10290.02	< LOD	284.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393650	< LOD	214.96	316.11	< LOD	39.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	120.71	< LOD	< LOD	< LOD	< LOD	34556.57	398.31	< LOD	133.44	5504.78	< LOD	10850.25	10567.67	< LOD	407.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393700	< LOD	233.56	256.27	< LOD	35.02	< LOD	14.41	< LOD	< LOD	< LOD	< LOD	95.86	< LOD	< LOD	< LOD	< LOD	29971.04	362.29	< LOD	< LOD	5343.8	< LOD	9966.27	9436.17	< LOD	369.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393750	< LOD	216.49	248.73	< LOD	38.61	< LOD	16.14	< LOD	< LOD	< LOD	< LOD	149.17	< LOD	< LOD	< LOD	< LOD	33724.46	482.67	< LOD	143.34	5446.18	< LOD	11956.88	9914.66	< LOD	360.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393800	< LOD	235.9	243.43	< LOD	21.49	< LOD	20.94	< LOD	< LOD	17.85	< LOD	388.74	< LOD	54.64	< LOD	< LOD	63793.34	775.89	< LOD	185.09	4769.48	47.46	14159.27	3625.1	< LOD	341.87	31.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393850	< LOD	203.97	291.96	< LOD	44.42	< LOD	14.49	< LOD	< LOD	23.1	< LOD	200.16	< LOD	< LOD	< LOD	< LOD	38835.53	469.08	< LOD	175.2	5358.21	< LOD	14736.84	8762.26	< LOD	361.92	24.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393900	< LOD	237.63	270.46	< LOD	44.52	< LOD	16.05	< LOD	< LOD	13.16	< LOD	84.69	< LOD	< LOD	< LOD	< LOD	27455.81	296.91	< LOD	< LOD	5314.28	< LOD	11353.4	11055.79	< LOD	403.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	393950	< LOD	227.8	267.63	< LOD	52.65	11.03	21.02	< LOD	< LOD	13.42	< LOD	100.41	< LOD	< LOD	< LOD	< LOD	33923.33	355.03	< LOD	139.57	5878.36	< LOD	11380.27	11257.24	< LOD	428.72	26.02	89.84	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394000	< LOD	233.11	258.78	< LOD	42.02	< LOD	< LOD	< LOD	< LOD	19.25	< LOD	134.76	< LOD	< LOD	< LOD	< LOD	27724.33	307.69	< LOD	< LOD	5329.65	< LOD	11501.75	10469.11	< LOD	312.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394050	< LOD	225.53	246.55	< LOD	38.3	< LOD	16.97	< LOD	< LOD	15.83	< LOD	93.28	< LOD	< LOD	< LOD	< LOD	34875.22	455.43	< LOD	< LOD	5041.99	45.88	12478.62	9218.98	< LOD	413.96	29.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394100	< LOD	197.71	266.6	< LOD	27.4	< LOD	16.19	< LOD	< LOD	22.61	< LOD	109.2	< LOD	< LOD	< LOD	< LOD	31949.04	355.27	< LOD	195.65	4595.18	45.72	13076.3	9379.82	< LOD	399.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394200	< LOD	212.86	273.66	< LOD	39.99	< LOD	18.34	< LOD	< LOD	13.06	< LOD	85.98	< LOD	< LOD	< LOD	< LOD	22215.23	341.3	< LOD	< LOD	5048.51	< LOD	11372.9	10124.03	< LOD	281.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394225	< LOD	172.08	238.77	< LOD	31.47	< LOD	16.28	< LOD	< LOD	28.82	< LOD	106.9	< LOD	< LOD	< LOD	< LOD	35497.72	380.06	< LOD	< LOD	3746.33	41.1	10322.47	8034.37	< LOD	316.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394250	< LOD	234.94	256.45	< LOD	35.55	< LOD	23.64	< LOD	< LOD	27.68	< LOD	91.78	< LOD	< LOD	< LOD	< LOD	30675.53	396.37	< LOD	< LOD	5370.9	< LOD	11337.12	9931.6	< LOD	318.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394275	14.28	122.22	131.37	< LOD	33.7	< LOD	32.25	< LOD	< LOD	330.7	< LOD	228.07	< LOD	72.51	< LOD	< LOD	57277.89	1311.1	< LOD	103.07	1737.62	57.25	14083.24	8905.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394300	< LOD	191.21	201.84	< LOD	42.29	15.24	82.21	< LOD	< LOD	103.6	< LOD	228.59	< LOD	210.07	< LOD	< LOD	68895.4	643.48	< LOD	< LOD	3558.41	< LOD	7339.36	10820.35	< LOD	363.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394325	< LOD	221.78	354.65	< LOD	23.62	< LOD	16.89	< LOD	< LOD	24.99	< LOD	71.47	< LOD	< LOD	< LOD	< LOD	26653.6	279.58	< LOD	< LOD	4440.23	43.17	12101.41	7058.43	< LOD	263.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394350	< LOD	204.43	260.26	< LOD	33.69	< LOD	17.97	< LOD	< LOD	39.24	< LOD	93.95	< LOD	< LOD	< LOD	< LOD	36248.39	398.69	< LOD	146.3	4595.21	< LOD	12939.3	8477.96	< LOD	239.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394375	< LOD	263.97	239.02	< LOD	28.63	< LOD	< LOD	< LOD	< LOD	28.57	< LOD	147.65	< LOD	< LOD	< LOD	< LOD	38306.34	734.22	< LOD	< LOD	4379.78	50.06	10618.57	6323.25	< LOD	303.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394400	9.87	202.63	263.74	< LOD	35.21	< LOD	< LOD	< LOD	< LOD	112.68	< LOD	144.43	< LOD	< LOD	< LOD	< LOD	46777.33	352.27	< LOD	< LOD	4100.82	< LOD	10385.42	8009.29	< LOD	330.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394425	16.67	345.84	269.57	< LOD	42.8	< LOD	< LOD	< LOD	< LOD	45.25	< LOD	309.04	< LOD	< LOD	< LOD	< LOD	28368.51	873.34	< LOD	< LOD	4475.72	44.33	11528.78	9355.9	< LOD	403.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394500	17.04	228.21	448.28	< LOD	38.59	< LOD	25.29	< LOD	< LOD	268.03	< LOD	383.21	< LOD	60.62	< LOD	< LOD	35361.9	421.59	< LOD	< LOD	5404.67	< LOD	12422.46	8632.62	< LOD	325.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394525	13.19	145.81	805.57	< LOD	36.78	< LOD	27.81	< LOD	< LOD	61.43	< LOD	121.51	< LOD	81.25	< LOD	< LOD	53490.11	486.11	< LOD	< LOD	4786.65	58.56	19653.93	7636.63	< LOD	613.76	62.38	137.49	40.73	< LOD	< LOD	< LOD	< LOD
5909100	394550	14.05	234.69	241.61	< LOD	36.08	< LOD	24.08	< LOD	< LOD	151.77	< LOD	225.68	< LOD	< LOD	< LOD	< LOD	52413.82	619.14	< LOD	146.62	4770.48	< LOD	11251.59	7647.15	< LOD	408.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394575	14.79	231	246.46	< LOD	29.12	< LOD	19.68	< LOD	< LOD	85.58	< LOD	244.71	< LOD	90.29	< LOD	< LOD	42779.21	652.57	< LOD	< LOD	4210.16	47.82	11653.37	6542.35	< LOD	444.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394600	31.54	202.58	294.25	< LOD	47.96	< LOD	20.18	< LOD	< LOD	258.8	< LOD	129.43	< LOD	61.11	< LOD	< LOD	33416.93	468.47	< LOD	< LOD	5107.27	< LOD	16495.66	10050.07	< LOD	348.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394625	23.26	197.58	239.69	< LOD	26.49	< LOD	22.13	< LOD	< LOD	114.53	< LOD	171.99	< LOD	239.34	< LOD	< LOD	42112.34	481.35	< LOD	< LOD	4081.06	< LOD	11399.89	7987.28	< LOD	251.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394650	11.99	201.51	354.7	< LOD	63.09	< LOD	16.52	< LOD	< LOD	252.93	< LOD	198.67	< LOD	< LOD	< LOD	< LOD	31575.17	416.27	< LOD	< LOD	5514.54	47.7	15281.56	9127.96	< LOD	285.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394675	13.82	182.22	250.13	< LOD	35.98	< LOD	29.47	< LOD	< LOD	706.81	< LOD	417.93	< LOD	140.41	< LOD	< LOD	55739.94	655.4	< LOD	< LOD	3387.1	< LOD	14194.33	8400.86	< LOD	300.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394700	25.76	196.23	299.65	< LOD	44.73	< LOD	23.79	< LOD	< LOD	247.24	< LOD	130.45	< LOD	57.21	< LOD	< LOD	33631.12	523.67	< LOD	< LOD	4604.34	62.35	15232.07	11011.54	< LOD	489.79	32.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394725	12.28	172.05	279.88	< LOD	35.73	< LOD	22.19	< LOD	< LOD	173.88	< LOD	91.13	< LOD	< LOD	< LOD	< LOD	32536.4	442.66	< LOD	< LOD	4090.1	< LOD	13226.04	10429.59	< LOD	319.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394750	131.2	116.78	316.71	< LOD	37.83	< LOD	21.52	< LOD	< LOD	244.86	< LOD	135.87	< LOD	199.42	< LOD	< LOD	66397.59	598.49	< LOD	176.7	3742.37	< LOD	12916.35	6491.55	< LOD	403.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394775	17.41	193.89	273.98	< LOD	38.02	< LOD	17.79	< LOD	< LOD	260.06	< LOD	120.07	< LOD	< LOD	< LOD	< LOD	39935.09	527.72	< LOD	< LOD	4344.13	< LOD	12607.78	10215.33	< LOD	483.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394800	13.01	247.33	281.11	< LOD	47.66	< LOD	21.23	< LOD	< LOD	112.29	< LOD	88.53	< LOD	< LOD	< LOD	< LOD	21041.65	303.74	< LOD	< LOD	5276.44	< LOD	12202.52	11498.86	< LOD	340.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394850	< LOD	207.5	298.52	< LOD	35.5	< LOD	20.63	< LOD	< LOD	267.85	< LOD	96.75	< LOD	46.07	< LOD	< LOD	31914.67	434.73	< LOD	< LOD	4240.83	< LOD	14919.81	10937.5	< LOD	396.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394900	< LOD	216.24	284.51	< LOD	37.86	< LOD	28.06	< LOD	< LOD	188.69	< LOD	103.97	< LOD	< LOD	< LOD	< LOD	28159.73	371.03	< LOD	< LOD	4937.96	< LOD	12447.65	10314.3	< LOD	318.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	394950	11.48	229.44	266.76	< LOD	38.93	< LOD	33.88	< LOD	< LOD	247.31	< LOD	108.02	< LOD	< LOD	< LOD	< LOD	31581.44	443.27	< LOD	< LOD	4890.12	< LOD	12780.35	10011.7	< LOD	307.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395000	13.98	199.59	227.43	< LOD	28.55	< LOD	26.9	< LOD	< LOD	728.69	< LOD	232.77	< LOD	57.33	< LOD	< LOD	54654.02	529.66	< LOD	< LOD	3886.95	< LOD	10213.14	6665.16	< LOD	362.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395050	13.54	216.63	257.93	< LOD	37.39	< LOD	38.34	< LOD	< LOD	355.44	< LOD	269.39	< LOD	< LOD	< LOD	< LOD	41657.25	480.55	< LOD	138.11	4671.41	47.28	11764.87	7991.2	< LOD	377.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395100	14.3	192.94	243.26	< LOD	32.65	< LOD	64.31	< LOD	< LOD	415.41	< LOD	764.51	< LOD	159.66	< LOD	< LOD	47667.61	924.01	< LOD	< LOD	3941.24	< LOD	12495.69	7428.74	< LOD	373.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395150	< LOD	185.64	319.85	< LOD	47.99	< LOD	57.38	< LOD	< LOD	393.77	< LOD	278.91	< LOD	142.06	< LOD	< LOD	45699.65	1089.9	< LOD	121.5	3621.92	50.78	15159.47	7989.96	< LOD	300.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395200	< LOD	181.81	251.34	< LOD	44.3	< LOD	38.76	< LOD	< LOD	267.18	< LOD	260.21	< LOD	95.13	< LOD	< LOD	38736.04	814.82	< LOD	122.69	4087.24	< LOD	14712.66	8905.59	< LOD	238.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395250	< LOD	212.14	265.94	< LOD	56.81	< LOD	39.96	< LOD	< LOD	246.21	< LOD	174.52	< LOD	< LOD	< LOD	< LOD	35463.84	490.97	< LOD	< LOD	4910.3	< LOD	12799.69	9550.48	< LOD	268.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395300	< LOD	215.86	255.25	< LOD	31.29	< LOD	33.03	< LOD	< LOD	170.71	< LOD	201.35	< LOD	< LOD	< LOD	< LOD	40612.83	521.97	85.67	120.18	4393.79	< LOD	12843.65	7142.35	< LOD	218.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395350	11.15	212.2	243.94	< LOD	39.17	< LOD	41.32	< LOD	< LOD	267.69	< LOD	213.56	< LOD	< LOD	< LOD	< LOD	50881.37	623.21	< LOD	157.19	4356.24	< LOD	10575.52	7640.93	< LOD	292.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395400	10.27	183.72	189.72	< LOD	29.41	< LOD	53.88	< LOD	< LOD	254.8	< LOD	227.2	< LOD	120.59	< LOD	< LOD	48710.61	758.67	< LOD	< LOD	3321.64	< LOD	10538.12	6329.99	< LOD	76.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395500	9.79	190.33	284.14	< LOD	37.79	< LOD	65.73	< LOD	< LOD	212.71	< LOD	514.38	< LOD	79.27	< LOD	< LOD	42940.03	812.05	< LOD	139.94	3909.99	< LOD	15428.59	8826.37	< LOD	269.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395600	< LOD	224.41	271.55	< LOD	40.37	< LOD	77.26	< LOD	< LOD	191.81	< LOD	254.51	< LOD	< LOD	< LOD	< LOD	36667.44	444.64	< LOD	163.36	5071.33	< LOD	13716.2	10509.69	< LOD	281.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395650	< LOD	181.54	289.38	< LOD	40.13	< LOD	61.27	< LOD	< LOD	251.76	< LOD	170.7	< LOD	< LOD	< LOD	< LOD	51859.42	704.58	< LOD	122.21	4642.31	< LOD	17303.67	7099.1	< LOD	403.63	26.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395700	< LOD	223.82	280.49	< LOD	44.49	< LOD	82.83	< LOD	< LOD	198.81	< LOD	180.6	< LOD	46.03	< LOD	< LOD	39190.78	431.24	< LOD	< LOD	5136.62	47.96	12992.95	10304.49	< LOD	311.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395750	< LOD	202.34	273.78	< LOD	37.87	< LOD	41.11	< LOD	< LOD	150.99	< LOD	178.63	< LOD	< LOD	< LOD	< LOD	40557.38	492.07	< LOD	143.47	4634.89	< LOD	11847.82	9052.2	< LOD	234.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395800	< LOD	186.73	350.3	< LOD	29.94	< LOD	31.12	< LOD	< LOD	99.27	< LOD	209.45	< LOD	50.09	< LOD	< LOD	37982.11	580.42	< LOD	139.15	4355.17	< LOD	17740.38	8436.25	< LOD	402.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395850	< LOD	187.51	314.07	< LOD	46.77	< LOD	26.42	< LOD	< LOD	116.65	< LOD	150.98	< LOD	58.17	< LOD	< LOD	37208.25	727.59	< LOD	140.17	4251.92	< LOD	15811.77	10239.36	< LOD	361.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909100	395900	< LOD	160.95	276.66	< LOD	42.01	< LOD	23.49	< LOD	< LOD	87.78	< LOD	125.4	< LOD	120.95	< LOD	< LOD	44195.04	1102.27	< LOD	< LOD	3401.49	< LOD	20835.19	8334.14	< LOD	174.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	395950	< LOD	193.5	346.96	< LOD	46.74	< LOD	20.67	< LOD	< LOD	47.53	< LOD	111.55	< LOD	89.07	< LOD	< LOD	38848.77	787.77	< LOD	128.65	4093.87	< LOD	19643.57	10018.49	< LOD	361.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	396000	< LOD	183.88	646.68	< LOD	31.15	13.73	34.39	< LOD	< LOD	57.05	< LOD	181.91	< LOD	45.61	< LOD	< LOD	38089.41	712.86	< LOD	126.48	3932.77	< LOD	24813.94	6135.16	< LOD	317.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	396050	< LOD	136.89	569.64	< LOD	11.14	< LOD	< LOD	< LOD	< LOD	16.94	< LOD	99.51	< LOD	50.52	< LOD	< LOD	45409.54	425.69	< LOD	150.04	4904.28	54.74	19826.82	3049.77	< LOD	184.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	396100	< LOD	141.61	444.84	< LOD	14.37	< LOD	14.91	< LOD	< LOD	< LOD	< LOD	120.21	< LOD	54.04	< LOD	< LOD	46043.98	415.38	< LOD	158.39	4974.77	59.49	16977.58	3257.81	< LOD	94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	396150	< LOD	172.22	363.95	< LOD	27.17	< LOD	21.42	< LOD	< LOD	52.17	< LOD	159.24	< LOD	48.43	< LOD	< LOD	47204.25	881.28	< LOD	120.81	3705.73	58.82	14780.61	5965.07	< LOD	267.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909100	396200	< LOD	199.02	367.48	< LOD	33.87	< LOD	17.76	< LOD	< LOD	47.43	< LOD	182.66	< LOD	< LOD	< LOD	< LOD	41994.43	618.16	< LOD	134.84	4524.28	< LOD	16728.54	7680.95	< LOD	348.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394200	< LOD	199.44	263.7	< LOD	37.46	< LOD	20.32	< LOD	< LOD	17.16	< LOD	110.61	< LOD	< LOD	< LOD	< LOD	32645.31	501.35	< LOD	< LOD	4460.3	< LOD	11190.43	9459.68	< LOD	356.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394225	< LOD	241.3	329.93	< LOD	45.2	< LOD	21.24	< LOD	< LOD	33.71	< LOD	126.23	< LOD	< LOD	< LOD	< LOD	32775.35	480.58	< LOD	125.83	4908.55	55.09	14332.41	9499.81	< LOD	298.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394250	19.47	182.63	231.49	< LOD	46.91	< LOD	15.87	< LOD	< LOD	82.17	< LOD	201.8	< LOD	88.86	< LOD	< LOD	46838.16	1124.54	< LOD	119.53	3485.84	< LOD	15976.73	7076.83	< LOD	227.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394275	< LOD	227.08	327.03	< LOD	32.01	< LOD	21.8	< LOD	< LOD	44.66	< LOD	196.63	< LOD	58.9	< LOD	< LOD	28706.54	447.52	< LOD	< LOD	4585.44	< LOD	13349.96	8688.67	< LOD	334.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394300	< LOD	209.57	219.53	< LOD	31.89	< LOD	21.39	< LOD	< LOD	31.44	< LOD	93.4	< LOD	< LOD	< LOD	< LOD	38014.87	417.58	< LOD	< LOD	5002.98	40.62	8810.43	9550.71	< LOD	138.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394325	< LOD	204.82	227.72	< LOD	41.04	< LOD	18.79	< LOD	< LOD	25.71	< LOD	149.54	< LOD	< LOD	< LOD	< LOD	40948.48	531.07	< LOD	< LOD	4873.37	< LOD	9738.42	9187.55	< LOD	228.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394350	9.45	206.22	233.81	< LOD	41.05	< LOD	< LOD	< LOD	< LOD	15.85	< LOD	281.12	< LOD	< LOD	< LOD	< LOD	34532.18	326.32	< LOD	< LOD	4808.89	40.75	8348.06	10216.81	< LOD	262.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394375	10.68	206.33	306.31	< LOD	42.88	< LOD	24.9	< LOD	< LOD	35	< LOD	113.03	< LOD	77.31	< LOD	< LOD	29924.92	454.01	< LOD	125.11	4231.47	< LOD	14609.97	9010.56	< LOD	400.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394400	< LOD	197.61	206.81	< LOD	30.75	12.41	14.22	< LOD	< LOD	39.28	< LOD	207.56	< LOD	< LOD	< LOD	< LOD	55822.12	432.8	< LOD	< LOD	3667.01	< LOD	7862.34	6465.48	< LOD	217.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394425	9.89	203.37	262	< LOD	40.74	< LOD	23.41	< LOD	< LOD	529.55	< LOD	683.85	< LOD	183.69	< LOD	< LOD	37068.54	1456.81	< LOD	< LOD	4257.74	< LOD	14867.16	9178.25	< LOD	280.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394450	< LOD	204.3	316.94	< LOD	43.83	< LOD	21.91	< LOD	< LOD	393.71	< LOD	273.37	< LOD	91.43	< LOD	< LOD	29736.08	539.28	< LOD	< LOD	4276.21	49.72	15983.74	10213.35	< LOD	408.96	26.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394475	9.38	207.5	248.92	< LOD	47.89	< LOD	17.51	< LOD	< LOD	132.26	< LOD	106.71	< LOD	< LOD	< LOD	< LOD	33798.91	518.91	< LOD	< LOD	5148.96	43.11	11561.27	9836.82	< LOD	314.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394500	< LOD	186.9	249.39	< LOD	32.9	< LOD	< LOD	< LOD	< LOD	37.87	< LOD	78.92	< LOD	48.48	< LOD	< LOD	33936.18	473.27	< LOD	< LOD	4158.94	55.44	11861.01	8886.97	< LOD	403.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394525	25.99	203.66	300.28	< LOD	37.67	< LOD	14.95	< LOD	< LOD	53.74	< LOD	126.66	< LOD	< LOD	< LOD	< LOD	35738.82	509.7	< LOD	< LOD	5481.06	< LOD	13031.83	8482.86	< LOD	376.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394550	17.9	217.31	269.62	< LOD	45.76	< LOD	17.83	< LOD	< LOD	41.13	< LOD	150.71	< LOD	45.19	< LOD	< LOD	37157.03	529.6	< LOD	146.08	4783.28	< LOD	13594.23	9514.57	< LOD	406.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394575	38.24	208.15	292.6	< LOD	33.63	< LOD	19.75	< LOD	< LOD	57.05	< LOD	86.81	< LOD	80.03	< LOD	< LOD	29492.05	446.97	< LOD	< LOD	4250.02	< LOD	14041.22	8885.07	< LOD	360.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394600	< LOD	230.98	247.43	< LOD	36.11	< LOD	25.16	< LOD	< LOD	76.03	< LOD	138.34	< LOD	< LOD	< LOD	< LOD	41280.58	586.55	< LOD	142.1	5161.9	< LOD	11993.34	8463.25	< LOD	263.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394625	10.59	206.05	261.05	< LOD	37.35	< LOD	22.06	< LOD	< LOD	54.21	< LOD	224.41	< LOD	< LOD	< LOD	< LOD	43951.35	523.12	< LOD	< LOD	4520.05	54.37	12211.2	8559.12	< LOD	349.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394650	11.84	225.42	265.54	< LOD	40.02	< LOD	20.84	< LOD	< LOD	51.96	< LOD	186.06	< LOD	< LOD	< LOD	< LOD	41189.32	588.08	< LOD	135.92	5150.1	44.65	12580.05	9124.35	< LOD	303	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394675	9.92	197.7	299.23	< LOD	48.94	< LOD	13.92	< LOD	< LOD	112.44	< LOD	108.1	< LOD	< LOD	< LOD	< LOD	31156.87	487.78	< LOD	119.8	4480.66	72.22	16882.24	10014.1	< LOD	364.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394700	< LOD	233.2	268.29	< LOD	42.75	< LOD	20.8	< LOD	< LOD	58.94	< LOD	159.19	< LOD	< LOD	< LOD	< LOD	40640.86	563.14	< LOD	133.66	4992.66	< LOD	13676.41	9291.12	< LOD	377.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394725	< LOD	229.96	283.36	< LOD	32.22	< LOD	19.62	< LOD	< LOD	26.12	< LOD	105.66	< LOD	< LOD	< LOD	< LOD	38773.96	504.69	< LOD	< LOD	5155.37	60.35	12592.88	8021.49	< LOD	264.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394750	< LOD	208.35	326.74	< LOD	36.3	< LOD	21.4	< LOD	< LOD	36.23	< LOD	71.19	< LOD	< LOD	< LOD	< LOD	28348.22	408.08	< LOD	< LOD	4198.91	< LOD	13611.56	9690.33	< LOD	367.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394775	< LOD	191.77	273.8	< LOD	35.92	< LOD	22.6	< LOD	< LOD	118.42	< LOD	103.2	< LOD	< LOD	< LOD	< LOD	39918.15	529.06	< LOD	< LOD	4344.44	45.45	12870.09	10318.04	< LOD	411.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909150	394800	26.84	195.59	293.99	< LOD	37.31	< LOD	22.08	< LOD	< LOD	215.69	< LOD	97.74	< LOD	60.15	< LOD	< LOD	30631.38	507.01	< LOD	< LOD	4254.6	51.08	13850.46	10585	< LOD	335.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391150	< LOD	249.31	282.54	< LOD	43.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.91	< LOD	< LOD	< LOD	< LOD	21248.61	370.52	< LOD	< LOD	5132.6	< LOD	15098.76	12177.81	< LOD	297.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391200	< LOD	233.78	291.47	< LOD	48.18	< LOD	14.95	< LOD	< LOD	< LOD	< LOD	52.66	< LOD	< LOD	< LOD	< LOD	24007.71	417.98	< LOD	< LOD	5349.95	< LOD	15118.58	12193.55	< LOD	189.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391250	< LOD	207.8	247.46	< LOD	59.65	< LOD	12.83	< LOD	< LOD	< LOD	< LOD	54.29	< LOD	< LOD	< LOD	< LOD	26962.87	446.38	47.85	< LOD	4924.06	< LOD	12430.46	13083.11	< LOD	345.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391300	< LOD	262.92	289.78	< LOD	46.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.5	< LOD	< LOD	< LOD	< LOD	16437.89	265.31	< LOD	< LOD	5097.2	< LOD	12322.4	14236.32	< LOD	412.3	23.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391350	< LOD	234.64	289.34	< LOD	45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.99	< LOD	< LOD	< LOD	< LOD	14041.58	234.41	< LOD	< LOD	4601.77	< LOD	12479.27	13904.4	< LOD	481.08	36.26	104.29	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391400	< LOD	245.76	307.03	< LOD	44.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.32	< LOD	< LOD	< LOD	< LOD	20118.58	300.5	< LOD	< LOD	5271.31	< LOD	14343.15	14079.51	< LOD	368.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391450	< LOD	244.73	287.12	< LOD	44.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.6	< LOD	< LOD	< LOD	< LOD	20881.82	305.71	< LOD	< LOD	5318.63	44.51	14248.65	13074.24	< LOD	288.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391500	< LOD	243.87	284.39	< LOD	43.18	< LOD	< LOD	< LOD	< LOD	10.31	< LOD	57.07	< LOD	< LOD	< LOD	< LOD	25362.61	365.55	< LOD	< LOD	5593.82	< LOD	12780.13	13329.93	< LOD	352.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391550	< LOD	220.2	261.65	< LOD	39.69	< LOD	17.31	< LOD	< LOD	< LOD	< LOD	69.86	< LOD	< LOD	< LOD	< LOD	31894.74	672.8	< LOD	< LOD	5058.98	< LOD	16651.38	12202.58	< LOD	217.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391600	< LOD	245.57	273.42	< LOD	42.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.13	< LOD	< LOD	< LOD	< LOD	18628.28	326.1	< LOD	< LOD	5488.89	< LOD	14809.41	12496.88	< LOD	319.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391650	< LOD	235.22	279.04	< LOD	41.57	< LOD	14.92	< LOD	< LOD	< LOD	< LOD	44.9	< LOD	< LOD	< LOD	< LOD	19462.74	289.03	< LOD	< LOD	5418.99	< LOD	12360.32	12072.04	< LOD	311.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391700	< LOD	221.16	275.97	< LOD	45.76	< LOD	12.73	< LOD	< LOD	< LOD	< LOD	60.36	< LOD	< LOD	< LOD	< LOD	20871.49	309.16	< LOD	122.81	5386.87	< LOD	12414.07	12862.45	< LOD	321.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391750	< LOD	258.39	255.51	< LOD	41.04	< LOD	13.27	< LOD	< LOD	< LOD	< LOD	49.87	< LOD	< LOD	< LOD	< LOD	20577.57	295.31	< LOD	< LOD	4922.06	< LOD	10315.45	12051.7	< LOD	276.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391800	< LOD	218.38	249.34	< LOD	38.03	< LOD	12.77	< LOD	< LOD	< LOD	< LOD	45.11	< LOD	< LOD	< LOD	< LOD	25212.08	306.42	< LOD	< LOD	4807.16	< LOD	11176.28	12852.76	< LOD	300.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	391850	< LOD	245.88	292.67	< LOD	43.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.25	< LOD	< LOD	< LOD	< LOD	19960.6	418.29	< LOD	< LOD	5309.35	< LOD	13663.73	12957.58	< LOD	324.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392050	< LOD	250.25	287.09	< LOD	41.24	< LOD	14.2	< LOD	< LOD	< LOD	< LOD	55.14	< LOD	< LOD	< LOD	< LOD	20660.68	341.25	< LOD	< LOD	5414.66	46.17	12325.05	13158.36	< LOD	321.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392100	< LOD	220.49	278.95	< LOD	40.62	< LOD	15.81	< LOD	< LOD	< LOD	< LOD	43.16	< LOD	< LOD	< LOD	< LOD	19620.25	275.06	< LOD	< LOD	5346.41	42.14	11361.55	12763.85	< LOD	422.47	30.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392150	< LOD	227.13	295.78	< LOD	42.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.46	< LOD	< LOD	< LOD	< LOD	17460.1	302.94	< LOD	< LOD	4902.14	< LOD	11638.37	12673.75	< LOD	278.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392200	< LOD	244.44	254.92	< LOD	43.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73.12	< LOD	< LOD	< LOD	< LOD	24200.3	343.86	< LOD	124.16	4836.75	< LOD	9794.25	11983.95	< LOD	369.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392250	< LOD	245.62	248.74	< LOD	39.13	< LOD	17.36	< LOD	< LOD	< LOD	< LOD	94.37	< LOD	< LOD	< LOD	< LOD	27862.93	398.28	< LOD	< LOD	4784.18	< LOD	11573.05	10773.29	< LOD	378.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392300	< LOD	211.72	295.93	< LOD	16.98	< LOD	14.96	< LOD	< LOD	< LOD	< LOD	246.14	< LOD	< LOD	< LOD	< LOD	46781.38	563.07	< LOD	149.91	3784.71	< LOD	18323.53	5452.25	< LOD	431.86	33.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392350	< LOD	222.73	289.05	< LOD	41.45	< LOD	15.96	< LOD	< LOD	< LOD	< LOD	66.64	< LOD	< LOD	< LOD	< LOD	22794.96	358.22	< LOD	< LOD	4741.25	< LOD	12497.59	12082.7	< LOD	434.6	36.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392400	< LOD	252.19	262.35	< LOD	42.18	< LOD	14.79	< LOD	< LOD	< LOD	< LOD	62.31	< LOD	< LOD	< LOD	< LOD	19640.19	280.95	< LOD	< LOD	5330.05	< LOD	12007.13	11351.8	< LOD	379.91	24.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392500	< LOD	228.72	269.16	< LOD	45.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.05	< LOD	< LOD	< LOD	< LOD	24723.81	396.26	< LOD	125.11	5484.39	< LOD	13680.59	11177.66	< LOD	307.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392550	< LOD	244.27	267.06	< LOD	44.78	< LOD	15.41	< LOD	< LOD	< LOD	< LOD	56.27	< LOD	< LOD	< LOD	< LOD	20079.69	317.89	< LOD	< LOD	5293.05	< LOD	13042.37	11042.42	< LOD	328.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392600	< LOD	243.41	296.88	< LOD	38.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.96	< LOD	39.99	< LOD	< LOD	23788.46	419.61	< LOD	< LOD	5491.77	< LOD	19731.05	10766.84	< LOD	334.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392650	< LOD	220.85	259.63	< LOD	33.16	< LOD	14.03	< LOD	< LOD	< LOD	< LOD	65.73	< LOD	< LOD	< LOD	< LOD	25740.34	454.28	< LOD	< LOD	5196.37	46.98	14882.79	9701.1	< LOD	191.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392700	< LOD	292.38	260.89	< LOD	24.89	< LOD	17.69	< LOD	< LOD	< LOD	< LOD	111.91	< LOD	54.49	< LOD	< LOD	28029.04	446.59	< LOD	< LOD	4549.94	52.09	18353.71	9014.28	< LOD	194.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392800	< LOD	254.95	292.91	< LOD	44.9	< LOD	13.49	< LOD	< LOD	< LOD	< LOD	117.58	< LOD	< LOD	< LOD	< LOD	22792.08	533.52	< LOD	< LOD	5375.05	< LOD	12301.92	10954.77	< LOD	347.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392850	< LOD	231.69	308.11	< LOD	43.28	< LOD	23.15	< LOD	< LOD	< LOD	< LOD	75.24	< LOD	< LOD	< LOD	< LOD	25256.12	355.51	< LOD	< LOD	5710.68	40.69	11036.92	10611.32	< LOD	304.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392900	< LOD	272.85	444.67	< LOD	62.22	< LOD	16.19	< LOD	< LOD	< LOD	< LOD	54.39	< LOD	< LOD	< LOD	< LOD	18462.35	326.08	< LOD	< LOD	5685.55	< LOD	13267.94	11784.11	< LOD	456.3	29.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	392950	< LOD	297.35	372.84	< LOD	52.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82.7	< LOD	< LOD	< LOD	< LOD	24620.35	425.54	< LOD	< LOD	5133.28	< LOD	12515.42	10497.4	< LOD	367.96	< LOD	79.64	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393000	< LOD	292.25	278.89	< LOD	40.57	< LOD	< LOD	< LOD	< LOD	13.16	< LOD	83.96	< LOD	< LOD	< LOD	< LOD	34425.02	475.58	< LOD	< LOD	4887.48	< LOD	11765.3	9664.81	< LOD	393.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909200	393050	< LOD	218.9	365.49	< LOD	41.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.25	< LOD	< LOD	< LOD	< LOD	22415.95	404.53	< LOD	< LOD	4447.58	< LOD	14321.59	12137.87	< LOD	520.77	33.07	90.6	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393150	< LOD	245	328.57	< LOD	42.29	< LOD	13.82	< LOD	< LOD	< LOD	< LOD	46.92	< LOD	< LOD	< LOD	< LOD	19453.17	410.52	< LOD	< LOD	4491.7	< LOD	14489.57	11604.68	< LOD	464.47	27.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393200	< LOD	225.82	264.05	< LOD	34.48	< LOD	21.21	< LOD	< LOD	< LOD	< LOD	68.7	< LOD	< LOD	< LOD	< LOD	29797.79	322.46	< LOD	< LOD	5143.72	< LOD	12282.11	10688.75	< LOD	325.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393250	< LOD	243.86	272.49	< LOD	36.89	< LOD	17.38	< LOD	< LOD	< LOD	< LOD	49.28	< LOD	< LOD	< LOD	< LOD	25867.34	348.27	< LOD	< LOD	5003.31	< LOD	11949.54	11857.77	< LOD	380.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393300	< LOD	258.73	263.25	< LOD	39.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.9	< LOD	< LOD	< LOD	< LOD	26509.65	387.66	< LOD	< LOD	5440.99	< LOD	11482.97	11685.74	< LOD	407.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393350	< LOD	236.46	293.78	< LOD	39.35	< LOD	14.6	< LOD	< LOD	< LOD	< LOD	69.63	< LOD	< LOD	< LOD	< LOD	25895.44	562.36	< LOD	< LOD	4971.33	< LOD	11580.33	10373.39	< LOD	436.4	25.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393400	< LOD	325.27	319.5	< LOD	36.44	< LOD	15.09	< LOD	< LOD	< LOD	< LOD	64.96	< LOD	< LOD	< LOD	< LOD	27035.49	455.8	< LOD	< LOD	5190.75	45.48	11840.47	9924.9	< LOD	142.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393450	< LOD	227.88	323.57	< LOD	39.57	< LOD	17.3	< LOD	< LOD	18.74	< LOD	64.62	< LOD	< LOD	< LOD	< LOD	29778.77	683.67	< LOD	< LOD	4780.83	< LOD	14263.2	10245.34	< LOD	289.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393500	< LOD	187.19	255.88	< LOD	31.22	< LOD	< LOD	< LOD	< LOD	90.63	< LOD	73.44	< LOD	68.03	< LOD	< LOD	39931.06	680.44	< LOD	117.81	4107.76	54.77	18685.48	8208.31	< LOD	184.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393550	< LOD	216.53	301.63	< LOD	35.63	< LOD	13.83	< LOD	< LOD	13.41	< LOD	65.36	< LOD	< LOD	< LOD	< LOD	24877.11	446.86	< LOD	< LOD	4695.25	44.2	14326.49	10958.05	< LOD	355.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393600	< LOD	193.94	317	< LOD	31.67	< LOD	13.29	< LOD	< LOD	< LOD	< LOD	56.33	< LOD	< LOD	< LOD	< LOD	22729.35	375.12	< LOD	< LOD	4780.55	43.94	13417.02	11339.79	< LOD	440.95	26.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393650	< LOD	261.07	310.12	< LOD	37.1	< LOD	16.8	< LOD	< LOD	< LOD	< LOD	64.71	< LOD	< LOD	< LOD	< LOD	22782.04	393.33	< LOD	< LOD	5565.58	< LOD	13519.95	11031.85	< LOD	365.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393700	< LOD	218.95	318.3	< LOD	37.91	< LOD	15.56	< LOD	< LOD	< LOD	< LOD	59.39	< LOD	< LOD	< LOD	< LOD	17831.58	338.1	< LOD	< LOD	4748.32	< LOD	13624.69	11078.88	< LOD	486.81	44	100.28	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393750	< LOD	264.71	276.63	< LOD	35.61	11.24	< LOD	< LOD	< LOD	< LOD	< LOD	65.8	< LOD	< LOD	< LOD	< LOD	30157.12	400.96	< LOD	< LOD	5811.5	< LOD	11965.54	10317.55	< LOD	356.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393800	< LOD	226.82	298.84	< LOD	39.11	< LOD	15.12	< LOD	< LOD	< LOD	< LOD	100.72	< LOD	< LOD	< LOD	< LOD	33525.47	509.89	< LOD	< LOD	5454.89	< LOD	12319.47	9841.91	< LOD	371.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393850	< LOD	226.41	236.69	< LOD	41.3	< LOD	16.27	< LOD	< LOD	< LOD	< LOD	92.97	< LOD	< LOD	< LOD	< LOD	29005.88	600.33	< LOD	< LOD	5590.74	< LOD	10531.7	9845.69	< LOD	278.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393900	< LOD	243.33	333	< LOD	37.8	< LOD	27.72	< LOD	< LOD	< LOD	< LOD	95.73	< LOD	< LOD	< LOD	< LOD	30514.1	459.88	< LOD	< LOD	5808.67	< LOD	11820.82	8884.37	< LOD	429.61	27.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	393950	< LOD	183.36	973.67	< LOD	32.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.85	< LOD	< LOD	< LOD	< LOD	33609.84	461.93	< LOD	< LOD	6191.9	< LOD	17840.06	7126.89	< LOD	439.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394000	< LOD	243.31	225.77	< LOD	41.33	< LOD	< LOD	< LOD	< LOD	22.74	< LOD	113.15	< LOD	< LOD	< LOD	< LOD	37269.69	395.98	< LOD	< LOD	5151.45	< LOD	9345.82	10336.4	< LOD	390.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394050	9.51	239.36	199.24	< LOD	42.89	< LOD	24.63	< LOD	< LOD	70.39	< LOD	164.06	< LOD	75.12	< LOD	< LOD	70703.47	689.45	< LOD	< LOD	2996.42	40.21	7006.29	8771.31	< LOD	503.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394100	< LOD	202.21	284.05	< LOD	38.47	< LOD	17.77	< LOD	< LOD	15.09	< LOD	64.63	< LOD	< LOD	< LOD	< LOD	28264.32	468.4	< LOD	123.25	4638.58	< LOD	12354.18	10152.31	< LOD	403.4	24.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394150	< LOD	222.23	261.74	< LOD	36.46	< LOD	17.71	< LOD	< LOD	13.91	< LOD	69.14	< LOD	< LOD	< LOD	< LOD	27645.42	360.35	< LOD	< LOD	5191.94	< LOD	11734.76	9737.55	< LOD	337.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394275	< LOD	229.83	312.21	< LOD	49.66	< LOD	15.13	< LOD	< LOD	24.41	< LOD	92.3	< LOD	< LOD	< LOD	< LOD	30311.98	417.87	< LOD	< LOD	5083.07	< LOD	15182.31	10690.17	< LOD	346.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394300	< LOD	190.02	240.31	< LOD	32.49	< LOD	17.15	< LOD	< LOD	21.02	< LOD	69.54	< LOD	< LOD	< LOD	< LOD	29472.92	390.74	< LOD	< LOD	4346.24	46.83	11203.86	8869.65	< LOD	294.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394325	< LOD	255.49	294.78	< LOD	32.49	< LOD	27.75	< LOD	< LOD	< LOD	< LOD	30.91	< LOD	< LOD	< LOD	< LOD	19389.01	313.52	< LOD	< LOD	4871.14	< LOD	12748.48	10032.22	< LOD	284.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394350	< LOD	259.89	306.56	< LOD	40.07	< LOD	17.84	< LOD	< LOD	15.02	< LOD	107.65	< LOD	< LOD	< LOD	< LOD	26768.9	391.8	< LOD	< LOD	6525.49	< LOD	10547.33	10584.78	< LOD	207.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394375	< LOD	488.07	769.39	< LOD	51.05	< LOD	20.23	< LOD	< LOD	< LOD	< LOD	62.27	< LOD	< LOD	< LOD	< LOD	25990.45	440.1	< LOD	< LOD	4689.07	< LOD	15736.55	10568.66	< LOD	497.51	30.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394400	< LOD	250.54	263.25	< LOD	56.75	< LOD	20.39	< LOD	< LOD	134.88	< LOD	260	< LOD	121.99	< LOD	< LOD	24829.46	392.32	< LOD	< LOD	5578.35	< LOD	11786.82	10664.5	< LOD	300.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394450	13.26	164.17	278.95	< LOD	47.63	12.58	21.06	< LOD	< LOD	962.54	< LOD	943.05	< LOD	549.86	< LOD	< LOD	38325.05	953.59	< LOD	< LOD	4121.4	57.43	19986.18	9124.91	< LOD	148.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394475	< LOD	236.12	257.72	< LOD	44.47	< LOD	20.85	< LOD	< LOD	30.29	< LOD	106.46	< LOD	< LOD	< LOD	< LOD	31048.45	370.36	< LOD	< LOD	5291.92	< LOD	10394.06	10998.22	< LOD	283.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394500	12.69	266.68	451.25	< LOD	52.22	< LOD	20.63	< LOD	< LOD	25.98	< LOD	75.28	< LOD	< LOD	< LOD	< LOD	24416.17	337.78	< LOD	< LOD	6152.06	< LOD	13173.73	11417.65	< LOD	253.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394525	16.28	268.3	261.83	< LOD	39.55	< LOD	17.21	< LOD	< LOD	54.15	< LOD	68.48	< LOD	< LOD	< LOD	< LOD	28990.48	411.54	< LOD	< LOD	4678.78	< LOD	11865.73	10232.87	< LOD	375.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394550	9.48	234.17	575.81	< LOD	32.4	< LOD	19.08	< LOD	< LOD	< LOD	< LOD	55.32	< LOD	< LOD	< LOD	< LOD	16551.27	365.32	< LOD	< LOD	6218.98	< LOD	15416.8	13729.53	< LOD	358.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394575	12.36	249.88	434.78	< LOD	45.83	< LOD	22.67	< LOD	< LOD	< LOD	< LOD	83.3	< LOD	41.99	< LOD	< LOD	25791.63	445.47	< LOD	< LOD	5583.96	< LOD	14065.39	10061.25	< LOD	334.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394600	< LOD	249.81	546.3	< LOD	30.98	< LOD	14.62	< LOD	< LOD	< LOD	< LOD	53.12	< LOD	< LOD	< LOD	< LOD	17937.67	341.26	< LOD	< LOD	6043.62	< LOD	13993.97	12431.13	< LOD	339.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394625	< LOD	328.84	648.8	< LOD	39.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.45	< LOD	< LOD	< LOD	< LOD	15597.62	352.24	< LOD	< LOD	4847.07	< LOD	15388.76	19778.76	< LOD	840.65	30.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394650	14.76	301.26	567.74	< LOD	29.28	< LOD	18.34	< LOD	< LOD	< LOD	< LOD	62.99	< LOD	< LOD	< LOD	< LOD	16732.79	355.49	< LOD	< LOD	6472.8	< LOD	14171.04	10068.91	< LOD	335.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394675	9.1	290.18	301.83	< LOD	41.64	< LOD	16.93	< LOD	< LOD	39.42	< LOD	57.02	< LOD	< LOD	< LOD	< LOD	27125.33	381.41	< LOD	< LOD	5321.38	< LOD	12545.81	10705.74	< LOD	367.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394700	< LOD	314.38	863.14	< LOD	29.54	< LOD	16.46	< LOD	< LOD	33.34	< LOD	77.78	< LOD	< LOD	< LOD	< LOD	20644.46	467.21	< LOD	< LOD	5887.36	< LOD	19125.65	9439.12	< LOD	437.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394725	< LOD	301.8	280.36	< LOD	45.36	< LOD	21.36	< LOD	< LOD	< LOD	< LOD	98.31	< LOD	< LOD	< LOD	< LOD	21026.24	340.82	< LOD	< LOD	5344.77	46.32	10277.97	10612.5	< LOD	301.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394750	11.42	201.21	316.72	< LOD	34.78	< LOD	26.37	< LOD	< LOD	262.59	< LOD	153	< LOD	69.62	< LOD	< LOD	38130.83	504.8	< LOD	118.67	3959.19	< LOD	14925.43	9906.45	< LOD	495.56	32.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394775	11.66	213.25	331.98	< LOD	32.51	< LOD	23.31	< LOD	< LOD	224.6	< LOD	118.26	< LOD	59.13	< LOD	< LOD	38932.68	517.81	< LOD	124.58	4476.75	< LOD	16723.06	10549.63	< LOD	388.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394800	< LOD	203.22	300.83	< LOD	37.04	< LOD	21.92	< LOD	< LOD	103.63	< LOD	94.26	< LOD	< LOD	< LOD	< LOD	30752.02	413.37	< LOD	< LOD	4296.11	56.1	13641.34	9788.23	< LOD	493.45	28.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394850	< LOD	212.97	302.34	< LOD	53.66	< LOD	20.46	< LOD	< LOD	58.95	< LOD	130.58	< LOD	< LOD	< LOD	< LOD	31966.36	486.11	< LOD	< LOD	4785.84	< LOD	14800.61	9632.59	< LOD	451.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394900	< LOD	217.08	272.58	< LOD	41.99	< LOD	17.34	< LOD	< LOD	57.79	< LOD	115.69	< LOD	< LOD	< LOD	< LOD	31988.65	671.98	< LOD	< LOD	5164.18	< LOD	13568.63	10002.65	< LOD	288.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	394950	21.31	172.68	308.24	< LOD	33.45	< LOD	18.8	< LOD	< LOD	114.35	< LOD	135.19	< LOD	51.79	< LOD	< LOD	30588.94	489.59	< LOD	< LOD	4097.38	52.24	15397.94	9906.75	< LOD	224.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395000	13.35	148.41	205.01	< LOD	22.01	12.57	55.34	< LOD	< LOD	476.21	< LOD	197.81	< LOD	55.61	< LOD	< LOD	57484.64	920.03	< LOD	< LOD	2997.04	< LOD	12397.61	6489.24	< LOD	285.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395050	10.88	216.27	311.08	< LOD	36.52	< LOD	21.19	< LOD	< LOD	201.64	< LOD	126.9	< LOD	57.81	< LOD	< LOD	32410.22	492.65	< LOD	117.62	4419.62	51.37	15429.55	9048.03	< LOD	315.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395100	< LOD	201.57	249.77	< LOD	34.19	< LOD	20.46	< LOD	< LOD	191.49	< LOD	149.26	< LOD	47.42	< LOD	< LOD	40148.1	468.56	< LOD	< LOD	4235.05	46.13	11229.05	8902.81	< LOD	367.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395150	< LOD	187.91	273.3	< LOD	34.23	< LOD	21.95	< LOD	< LOD	174.97	< LOD	113.53	< LOD	< LOD	< LOD	< LOD	32542.21	474.4	< LOD	< LOD	4595.6	< LOD	13396.93	9821.99	< LOD	360.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395250	< LOD	179.16	298.48	< LOD	40.27	< LOD	45.24	< LOD	< LOD	209.54	< LOD	199.34	< LOD	73.75	< LOD	< LOD	32653.61	562.85	< LOD	< LOD	3827.79	56.37	17401.88	9228.15	< LOD	312.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395300	< LOD	161	275.13	< LOD	28.7	< LOD	29.72	< LOD	< LOD	109.83	< LOD	151.28	< LOD	84.04	< LOD	< LOD	26811.71	321.89	< LOD	< LOD	3411.6	47.17	15581.91	7737.66	< LOD	456.91	41.63	118.23	33.54	< LOD	< LOD	< LOD	< LOD
5909200	395350	< LOD	192.16	258.68	< LOD	32.67	< LOD	28.43	< LOD	< LOD	308.51	< LOD	151.07	< LOD	< LOD	< LOD	< LOD	39693.68	525.14	< LOD	135.1	4129.18	< LOD	13447.28	8380.71	< LOD	371.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395400	< LOD	178.07	278.7	< LOD	35.49	< LOD	69.84	< LOD	< LOD	181.82	< LOD	302.46	< LOD	65.73	< LOD	< LOD	33196.05	485.02	< LOD	< LOD	3836.17	47.13	15680.7	7749.21	< LOD	332.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395550	10.18	223.66	280.54	< LOD	39.27	< LOD	31.14	< LOD	< LOD	170.16	< LOD	175.66	< LOD	< LOD	< LOD	< LOD	36028.84	390.59	< LOD	< LOD	4844.67	< LOD	12840.06	9710.66	< LOD	426.07	29.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395600	< LOD	202.38	301.22	< LOD	30.59	< LOD	29.51	< LOD	< LOD	308.81	< LOD	94.83	< LOD	< LOD	< LOD	< LOD	40290.25	434.98	< LOD	123.83	4411.59	56.86	15222.22	8814.91	< LOD	475.25	33.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395650	< LOD	209.75	316.6	< LOD	29.81	< LOD	28.75	< LOD	< LOD	127.35	< LOD	103.74	< LOD	42.47	< LOD	< LOD	26432.3	357.14	< LOD	135.32	4370.99	< LOD	16527.06	8047.56	< LOD	320.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395700	< LOD	202.62	417.38	< LOD	23.85	11.59	28.25	< LOD	< LOD	135.73	< LOD	126.59	< LOD	63.31	< LOD	< LOD	41255.56	396.95	124.9	126.78	4167.8	< LOD	21582.99	5623.18	< LOD	352.42	27.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395750	< LOD	182.37	293.01	< LOD	41.17	< LOD	39.65	< LOD	< LOD	183.78	< LOD	158.8	< LOD	132.23	< LOD	< LOD	47428.36	507.48	< LOD	< LOD	4097.31	45.4	12077.48	8889.47	< LOD	375.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395800	< LOD	186.98	300.05	< LOD	41.56	< LOD	50.7	< LOD	< LOD	129.22	< LOD	230.54	< LOD	59.08	< LOD	< LOD	36549.39	817.33	< LOD	< LOD	4336.35	55.01	15790.98	10003.95	< LOD	247.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395850	< LOD	244.72	296.77	< LOD	35.49	< LOD	77.37	< LOD	< LOD	141.63	< LOD	253.55	< LOD	53.2	< LOD	< LOD	39061.59	732.35	< LOD	< LOD	4200.83	55.33	15250.5	8836.19	< LOD	389.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395900	< LOD	219.32	277.46	< LOD	52.68	< LOD	78.46	< LOD	< LOD	140.33	< LOD	271.96	< LOD	62.71	< LOD	< LOD	37167.64	587.54	< LOD	144.04	4755.7	< LOD	12116.78	10596.08	< LOD	336.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	395950	< LOD	150.46	252.61	< LOD	31.19	< LOD	87.5	< LOD	< LOD	232.14	< LOD	153.3	< LOD	58.51	< LOD	< LOD	44547.02	435.57	< LOD	111.31	3700.6	< LOD	12289.27	7284.46	< LOD	148.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	396000	< LOD	208.9	250.44	< LOD	39.24	< LOD	39.38	< LOD	< LOD	236.67	< LOD	153.09	< LOD	46.18	< LOD	< LOD	44169.32	494.48	< LOD	132.08	4368.35	< LOD	9620.37	8818.29	< LOD	439.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	396050	< LOD	203.46	321.02	< LOD	34.65	< LOD	34.81	< LOD	< LOD	63.24	< LOD	105.38	< LOD	< LOD	< LOD	< LOD	32396.88	457.5	< LOD	114.51	4310.72	42.23	11358.83	8272.84	< LOD	391.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909200	396100	< LOD	243.57	333.43	< LOD	37.11	< LOD	29.3	< LOD	< LOD	89.73	< LOD	94.25	< LOD	< LOD	< LOD	< LOD	33992.45	414.81	< LOD	145.91	5355.92	< LOD	13666.28	9284.95	< LOD	348.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909200	396150	< LOD	205.06	287.91	< LOD	34.45	< LOD	27.4	< LOD	< LOD	148.39	< LOD	114.29	< LOD	< LOD	< LOD	< LOD	42817.21	523.41	< LOD	148.5	4457.02	46	12441.83	8273.38	< LOD	368.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394200	< LOD	234.92	313.43	< LOD	35.16	< LOD	21.14	< LOD	< LOD	13.24	< LOD	98.8	< LOD	< LOD	< LOD	< LOD	29394.38	450.92	< LOD	< LOD	4634.19	< LOD	14725.91	9869.25	< LOD	359.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394225	< LOD	224.07	258.39	< LOD	40.19	< LOD	16.15	< LOD	< LOD	< LOD	< LOD	84.82	< LOD	< LOD	< LOD	< LOD	27357.07	470.26	< LOD	< LOD	5050.07	< LOD	11394.68	11552.32	< LOD	344.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394250	15.38	194.17	265.71	< LOD	42.51	< LOD	21.9	< LOD	< LOD	76.28	< LOD	316.87	< LOD	105.1	< LOD	< LOD	45529	2190.71	< LOD	< LOD	3865.26	< LOD	19888.96	6590.36	< LOD	228.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394275	< LOD	292.8	333.9	< LOD	50.63	< LOD	15.71	< LOD	< LOD	13.32	< LOD	80.31	< LOD	49.08	< LOD	< LOD	25238.23	368.17	< LOD	< LOD	4854.62	< LOD	13300.8	10432.35	< LOD	392.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394300	< LOD	237.82	221.51	< LOD	42.48	< LOD	18.13	< LOD	< LOD	12.8	< LOD	73.16	< LOD	< LOD	< LOD	< LOD	31796.39	265.88	< LOD	< LOD	5518.32	< LOD	9175.84	10571.05	< LOD	227.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394325	< LOD	221.57	250.07	< LOD	44.49	< LOD	19.71	< LOD	< LOD	18.76	< LOD	89.83	< LOD	< LOD	< LOD	< LOD	32725.73	386.78	< LOD	< LOD	5220.93	45.72	10042.29	8967.91	< LOD	199.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394350	< LOD	187.27	231.83	< LOD	30.43	< LOD	18.52	< LOD	< LOD	26.3	< LOD	102.57	< LOD	< LOD	< LOD	< LOD	34168.6	379.5	< LOD	< LOD	4621.06	46.19	10671.14	8766.1	< LOD	103.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394375	< LOD	222.07	262.19	< LOD	38.83	< LOD	15.85	< LOD	< LOD	18.61	< LOD	122.91	< LOD	< LOD	< LOD	< LOD	35359.44	477.86	< LOD	< LOD	4982.85	< LOD	11247.73	9875.33	< LOD	321.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394400	28.9	127.25	131.3	< LOD	47.91	< LOD	17.63	< LOD	< LOD	112.16	< LOD	192.34	< LOD	342.79	< LOD	< LOD	60292.12	3625.63	< LOD	< LOD	2497.29	< LOD	10243.26	5396.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394425	< LOD	178.09	343.58	< LOD	40.3	< LOD	22.01	< LOD	< LOD	146.71	< LOD	112.1	< LOD	59.18	< LOD	< LOD	31241.8	797.47	< LOD	< LOD	3728.4	< LOD	18730.44	11326.32	< LOD	433.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394450	< LOD	230.56	377.73	< LOD	39.74	< LOD	15.94	< LOD	< LOD	223.49	< LOD	113.85	< LOD	46.21	< LOD	< LOD	29904.72	708.46	< LOD	< LOD	3988.64	< LOD	17219.97	11388.13	< LOD	522.74	36.3	91.94	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394475	< LOD	226.05	416.87	< LOD	40.5	< LOD	21.37	< LOD	< LOD	139.14	< LOD	127.32	< LOD	57.92	< LOD	< LOD	32992.58	739.65	< LOD	< LOD	3931.87	< LOD	16424.88	11704.13	< LOD	536.84	33.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394500	11.96	194.09	280.39	< LOD	39.94	< LOD	13.84	< LOD	< LOD	34.41	< LOD	73.26	< LOD	< LOD	< LOD	< LOD	28912.62	475.33	< LOD	< LOD	4708.52	< LOD	12005.11	10092.1	< LOD	386.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394525	9.66	198.97	286.01	< LOD	38.6	< LOD	< LOD	< LOD	< LOD	27	< LOD	83.94	< LOD	< LOD	< LOD	< LOD	30216.09	476.37	< LOD	< LOD	4555.52	42.93	12153.17	11094.19	< LOD	430.09	28.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394550	< LOD	190.55	311.97	< LOD	34.37	< LOD	16.5	< LOD	< LOD	33.81	< LOD	82.89	< LOD	< LOD	< LOD	< LOD	34389.42	546.11	< LOD	< LOD	4116.83	< LOD	11357.38	8922.09	< LOD	358.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394575	10.08	227.45	276.92	< LOD	48.11	< LOD	26	< LOD	< LOD	38.67	< LOD	86.72	< LOD	< LOD	< LOD	< LOD	34659.83	565.27	< LOD	< LOD	4937.02	42.04	11664.77	10932.93	< LOD	402.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394600	< LOD	227.4	262.21	< LOD	41.73	< LOD	16.62	< LOD	< LOD	13.79	< LOD	60.69	< LOD	< LOD	< LOD	< LOD	32415	396.59	< LOD	< LOD	4530.33	47.42	10198.71	10187.09	< LOD	318.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394625	< LOD	220.62	255.86	< LOD	42.12	< LOD	15.78	< LOD	< LOD	33.78	< LOD	70.97	< LOD	< LOD	< LOD	< LOD	34102.03	354.22	< LOD	122.28	4690.18	< LOD	9845.97	10444.06	< LOD	361.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394650	< LOD	209.32	251.75	< LOD	40.32	< LOD	22.55	< LOD	< LOD	< LOD	< LOD	83.56	< LOD	< LOD	< LOD	< LOD	32669.53	376.69	< LOD	< LOD	4858.81	42.48	9654.01	9765.32	< LOD	328.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394675	< LOD	217.24	240.31	< LOD	57.79	< LOD	15.43	< LOD	< LOD	15.75	< LOD	57.18	< LOD	< LOD	< LOD	< LOD	20969.66	242.87	< LOD	< LOD	5290.71	38.98	7673.11	11972.95	< LOD	294.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394700	< LOD	223.8	259.82	< LOD	44.89	< LOD	15.52	< LOD	< LOD	37.85	< LOD	88.51	< LOD	< LOD	< LOD	< LOD	30036.51	306.1	< LOD	116.7	4754.98	42.49	11746.73	9916.1	< LOD	303.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394725	< LOD	218.56	280.38	< LOD	29.7	< LOD	14.41	< LOD	< LOD	33.61	< LOD	66.03	< LOD	< LOD	< LOD	< LOD	39736.99	514.34	< LOD	< LOD	4079.9	< LOD	13830.02	9105.95	< LOD	469.72	34.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394750	< LOD	251.82	255.09	< LOD	33.14	< LOD	14.15	< LOD	< LOD	45.76	< LOD	125.62	< LOD	< LOD	< LOD	< LOD	39448.11	511.47	< LOD	< LOD	4055.13	46.09	11371.01	9440.09	< LOD	352.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394775	13.46	187.23	319.39	< LOD	33.77	< LOD	16.14	< LOD	< LOD	130.03	< LOD	79.31	< LOD	< LOD	< LOD	< LOD	28045.25	558.25	< LOD	< LOD	3509.29	46.48	15035.32	9758.03	< LOD	167.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909250	394800	< LOD	210.55	301.9	< LOD	36.16	< LOD	20.24	< LOD	< LOD	185.06	< LOD	167.3	< LOD	< LOD	< LOD	< LOD	40526.04	476.2	< LOD	< LOD	4425.69	< LOD	12817.54	9510.66	< LOD	415.37	26.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391100	< LOD	281.98	271.12	< LOD	43.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.32	< LOD	< LOD	< LOD	< LOD	22384.76	469.62	< LOD	< LOD	4933.76	< LOD	13213.53	11448.36	< LOD	369.53	26.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391150	< LOD	257.28	300.39	< LOD	42.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.67	< LOD	< LOD	< LOD	< LOD	19985.22	308.88	< LOD	< LOD	4825.55	< LOD	13289.3	11658.9	< LOD	422.19	33.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391200	< LOD	248.61	292.94	< LOD	45.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	33.84	< LOD	< LOD	< LOD	< LOD	16846.39	334.79	< LOD	< LOD	4833.3	< LOD	12199.88	12312.22	< LOD	408.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391250	< LOD	256.06	295.54	< LOD	45.01	< LOD	16.11	< LOD	< LOD	< LOD	< LOD	38.82	< LOD	< LOD	< LOD	< LOD	14983.12	255.62	< LOD	< LOD	4404.27	< LOD	10532.3	12702.82	< LOD	408.3	25.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391300	< LOD	274.46	294.96	< LOD	46.16	< LOD	12.76	< LOD	< LOD	< LOD	< LOD	41.55	< LOD	< LOD	< LOD	< LOD	14654.04	272.18	< LOD	< LOD	4832.29	< LOD	11520.88	12527.05	< LOD	427.37	30.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391350	< LOD	262.14	287.71	< LOD	43.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34.62	< LOD	< LOD	< LOD	< LOD	15327.51	276.59	< LOD	< LOD	4699.88	< LOD	11292.15	12123.37	< LOD	422.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391400	< LOD	259.63	265.98	< LOD	44.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.96	< LOD	< LOD	< LOD	< LOD	18618.62	293.04	< LOD	< LOD	5039.04	< LOD	11119.04	11639.89	< LOD	396.58	28.39	81.25	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391450	< LOD	242.62	248.16	< LOD	43.13	< LOD	14.65	< LOD	< LOD	< LOD	< LOD	54.24	< LOD	< LOD	< LOD	< LOD	23742.38	272.32	< LOD	< LOD	4616.49	< LOD	9552.2	11114.63	< LOD	418.37	31.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391500	< LOD	241.74	249.81	< LOD	42.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.76	< LOD	< LOD	< LOD	< LOD	20610.14	323.27	< LOD	< LOD	4790.99	< LOD	9321.93	11368.45	< LOD	425.92	31.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391550	< LOD	284.43	240.84	< LOD	41.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.11	< LOD	< LOD	< LOD	< LOD	21823.21	340.66	< LOD	< LOD	5121.01	< LOD	8881.02	11633.34	< LOD	342.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391600	< LOD	248.75	252.62	< LOD	48.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.38	< LOD	< LOD	< LOD	< LOD	18519.21	352.67	< LOD	< LOD	5300.36	38.45	8859.37	12166.07	< LOD	232.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391650	< LOD	224.74	262.77	< LOD	42.11	< LOD	13.03	< LOD	< LOD	< LOD	< LOD	49.19	< LOD	< LOD	< LOD	< LOD	19453.02	268.83	< LOD	< LOD	4864.14	37.35	9833.2	12161.37	< LOD	355.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391700	< LOD	235.35	284.74	< LOD	37.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.3	< LOD	< LOD	< LOD	< LOD	20185.87	340.71	< LOD	< LOD	4263.4	< LOD	11184.48	11083.86	< LOD	347.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391850	< LOD	247.02	247.6	< LOD	39.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.1	< LOD	< LOD	< LOD	< LOD	21187.66	318.6	< LOD	< LOD	4619.66	< LOD	9592.32	12277.8	< LOD	423.28	29.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391900	< LOD	224.68	249.29	< LOD	38.72	11.21	< LOD	< LOD	< LOD	< LOD	< LOD	107.42	< LOD	< LOD	< LOD	< LOD	25559.66	387.1	< LOD	< LOD	4570.33	40.39	9210.6	11727.41	< LOD	356.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	391950	< LOD	229.4	283.36	< LOD	42.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.18	< LOD	< LOD	< LOD	< LOD	18013.95	300.75	< LOD	< LOD	4429.79	< LOD	10209.26	11572.1	< LOD	396.36	30.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392000	< LOD	225.35	261	< LOD	41.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.17	< LOD	< LOD	< LOD	< LOD	22040.26	364.62	< LOD	< LOD	4631.73	41.08	11071.26	11937.79	< LOD	350.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392050	< LOD	262.34	259.85	< LOD	45.28	< LOD	14.33	< LOD	< LOD	< LOD	< LOD	48.03	< LOD	< LOD	< LOD	< LOD	24377.76	297.52	< LOD	< LOD	4433.83	37.69	9311	11664.84	< LOD	362.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392200	< LOD	244.62	285.1	< LOD	39.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67.39	< LOD	< LOD	< LOD	< LOD	22021.1	385.68	< LOD	< LOD	4942.8	< LOD	12907.51	12002.85	< LOD	416.5	28.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392250	< LOD	241.02	306.92	< LOD	40.81	< LOD	19.05	< LOD	< LOD	< LOD	< LOD	68.8	< LOD	< LOD	< LOD	< LOD	22565.35	444.69	< LOD	< LOD	4446.29	< LOD	15899.3	10979.28	< LOD	465.64	33.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392300	< LOD	187.68	269.09	< LOD	31.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	84.56	< LOD	< LOD	< LOD	< LOD	33429.32	634.48	< LOD	< LOD	4946.88	< LOD	17538.39	9556.66	< LOD	405.2	38.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392350	< LOD	252.62	313.42	< LOD	40.3	< LOD	18.82	< LOD	< LOD	< LOD	< LOD	43.5	< LOD	< LOD	< LOD	< LOD	19638	389.54	< LOD	< LOD	4975.2	< LOD	14971.8	11632.74	< LOD	357.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392450	< LOD	259.98	307.33	< LOD	41.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	35.39	< LOD	< LOD	< LOD	< LOD	19824.9	346.32	< LOD	< LOD	4940.44	< LOD	14338.54	12070.31	< LOD	427.41	33.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392500	< LOD	241.62	299.42	< LOD	43.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.17	< LOD	< LOD	< LOD	< LOD	19120.48	344.75	< LOD	< LOD	4671.03	< LOD	13024.76	12660.87	< LOD	391.7	28.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392550	< LOD	223.97	291.98	< LOD	37.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.75	< LOD	< LOD	< LOD	< LOD	24129.79	420.6	< LOD	< LOD	4808.76	< LOD	14924.77	11607.19	< LOD	392.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392750	< LOD	249.99	319.33	< LOD	40.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.7	< LOD	< LOD	< LOD	< LOD	19457.57	330.57	< LOD	< LOD	4934.91	< LOD	15157.98	12717.52	< LOD	542.87	45.99	95.98	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392800	< LOD	226.21	287.38	< LOD	38.17	< LOD	13.18	< LOD	< LOD	< LOD	< LOD	56.12	< LOD	< LOD	< LOD	< LOD	19788.45	278.83	< LOD	< LOD	5356.73	< LOD	14293.41	11603.87	< LOD	313.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	392950	< LOD	165.15	262.11	< LOD	35.48	12.22	13.03	< LOD	< LOD	67.57	< LOD	73.93	< LOD	61.06	< LOD	< LOD	36693.75	790.37	< LOD	< LOD	3938.82	< LOD	24419.63	8399.8	< LOD	87.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393000	< LOD	220.45	279.24	< LOD	28.61	< LOD	17.13	< LOD	< LOD	< LOD	< LOD	73.2	< LOD	< LOD	< LOD	< LOD	22822.29	502.68	< LOD	< LOD	4533.58	< LOD	16472.3	9772.33	< LOD	276.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393050	< LOD	295.05	279.86	< LOD	37.5	< LOD	< LOD	< LOD	< LOD	11.34	< LOD	54.34	< LOD	< LOD	< LOD	< LOD	27433.55	326.13	< LOD	< LOD	4738.62	< LOD	13228.56	10569.17	< LOD	487.1	39.53	84.66	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393100	< LOD	227.09	312.53	< LOD	34.55	< LOD	14.21	< LOD	< LOD	< LOD	< LOD	61.59	< LOD	< LOD	< LOD	< LOD	24328.63	407.24	< LOD	< LOD	4402.91	< LOD	13631.97	11076.61	< LOD	379.39	26.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393150	< LOD	261.52	279.83	< LOD	38.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.78	< LOD	< LOD	< LOD	< LOD	23788.29	357.14	< LOD	< LOD	4688.16	< LOD	12857.13	11519.16	< LOD	357.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393200	< LOD	225.68	311.45	< LOD	35.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.21	< LOD	< LOD	< LOD	< LOD	23392.53	367.27	< LOD	< LOD	4451.57	< LOD	14131.13	12067.92	< LOD	520.84	44.15	95.14	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393250	< LOD	252.11	334.41	< LOD	38	< LOD	17.28	< LOD	< LOD	< LOD	< LOD	69.93	< LOD	< LOD	< LOD	< LOD	25584.06	354.72	< LOD	< LOD	5756.4	< LOD	12957.34	11776.4	< LOD	385.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393300	< LOD	250.6	300.15	< LOD	39.23	< LOD	16.28	< LOD	< LOD	< LOD	< LOD	62.33	< LOD	< LOD	< LOD	< LOD	23768.46	413.03	< LOD	< LOD	5600.01	< LOD	11047.52	11136.85	< LOD	258.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393350	< LOD	250.48	344.07	< LOD	37.12	< LOD	13.56	< LOD	< LOD	< LOD	< LOD	53.88	< LOD	< LOD	< LOD	< LOD	26413.75	376.05	< LOD	< LOD	6064.31	< LOD	12817.36	12145.85	< LOD	409.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393400	< LOD	208.47	257.31	< LOD	40.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.48	< LOD	< LOD	< LOD	< LOD	23917.54	304.03	< LOD	< LOD	5631.46	< LOD	10217.39	11053	< LOD	296.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393450	< LOD	234.98	256.23	< LOD	41.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.68	< LOD	< LOD	< LOD	< LOD	22498.21	360.44	< LOD	< LOD	5828.43	< LOD	10855.08	11329.48	< LOD	303.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909300	393500	< LOD	212.66	259.26	< LOD	40.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.61	< LOD	< LOD	< LOD	< LOD	21960.04	372.69	< LOD	< LOD	5594.07	< LOD	10995.21	11865.74	< LOD	270.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393550	< LOD	260.09	244.2	< LOD	38.92	< LOD	17.61	< LOD	< LOD	< LOD	< LOD	80.28	< LOD	< LOD	< LOD	< LOD	23549.58	264.58	< LOD	< LOD	5181.64	46.27	10528.36	11843.79	< LOD	340.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393600	< LOD	209.16	304.64	< LOD	43.76	< LOD	16.77	< LOD	< LOD	< LOD	< LOD	73.29	< LOD	< LOD	< LOD	< LOD	26241.28	321.97	< LOD	157.13	5434.9	< LOD	11794.41	11775.79	< LOD	359.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393650	< LOD	231.05	322.08	< LOD	40.02	< LOD	16.76	< LOD	< LOD	< LOD	< LOD	64.5	< LOD	< LOD	< LOD	< LOD	21186.69	411.75	< LOD	< LOD	5316.66	< LOD	13232.7	11441.65	< LOD	397.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393700	< LOD	256.53	294.94	< LOD	38.1	< LOD	14.98	< LOD	< LOD	< LOD	< LOD	65.78	< LOD	< LOD	< LOD	< LOD	22431.97	430.43	< LOD	< LOD	5337.52	< LOD	13101.41	10973.7	< LOD	316.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393750	< LOD	280.62	399.54	< LOD	31.42	< LOD	14.51	< LOD	< LOD	< LOD	< LOD	78.2	< LOD	< LOD	< LOD	< LOD	29390.96	426.59	< LOD	< LOD	5950.03	< LOD	13900.41	9389.57	< LOD	378.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393800	< LOD	381.56	505.57	< LOD	35.26	19.12	16.05	< LOD	< LOD	< LOD	< LOD	140.25	< LOD	< LOD	< LOD	< LOD	43402.18	849.65	< LOD	< LOD	8304.97	< LOD	18945.89	8953.96	< LOD	446.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393850	< LOD	244.31	410.05	< LOD	40.74	< LOD	14.2	< LOD	< LOD	< LOD	< LOD	129.45	< LOD	< LOD	< LOD	< LOD	41681.75	479.01	< LOD	< LOD	7632.98	< LOD	13342.19	9294.95	< LOD	302.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393900	< LOD	263.79	358.19	< LOD	21.6	< LOD	13.8	< LOD	< LOD	< LOD	< LOD	106.79	< LOD	< LOD	< LOD	< LOD	32215.68	482.47	< LOD	< LOD	6109.31	< LOD	11859.95	6872.67	< LOD	293.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	393950	< LOD	235.1	262.19	< LOD	50.11	< LOD	17.63	< LOD	< LOD	< LOD	< LOD	62.17	< LOD	< LOD	< LOD	< LOD	29558	402.93	< LOD	< LOD	5790.67	52.45	10720.72	11077.02	< LOD	264.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394000	< LOD	243.92	595.52	< LOD	37.11	< LOD	13.1	< LOD	< LOD	< LOD	< LOD	75.57	< LOD	< LOD	< LOD	< LOD	20240.17	363.61	< LOD	< LOD	5674.83	< LOD	13842.92	10109.08	< LOD	351.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394050	< LOD	275.79	276.38	< LOD	40.23	< LOD	17.26	< LOD	< LOD	< LOD	< LOD	81.84	< LOD	< LOD	< LOD	< LOD	30391.78	352.83	< LOD	< LOD	6457.23	< LOD	10173.44	10135.75	< LOD	277.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394100	< LOD	362.1	590.24	< LOD	54.6	13.18	15.52	< LOD	< LOD	< LOD	< LOD	108.94	< LOD	< LOD	< LOD	< LOD	22937.54	493.08	< LOD	< LOD	7244.87	< LOD	15608.28	11147.46	< LOD	408.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394150	< LOD	347.91	433.92	< LOD	45.66	11.8	18.02	< LOD	< LOD	< LOD	< LOD	117.83	< LOD	< LOD	< LOD	< LOD	32054.81	546.01	< LOD	< LOD	7901.71	49.35	14200.06	11692.82	< LOD	333.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394200	< LOD	202.97	218.92	< LOD	44.34	< LOD	17.63	< LOD	< LOD	< LOD	< LOD	88.4	< LOD	< LOD	< LOD	< LOD	32116.69	353.66	< LOD	129.32	5336.67	< LOD	9302.95	11069.63	< LOD	242.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394250	< LOD	196.88	231.97	< LOD	41.5	< LOD	16.86	< LOD	< LOD	< LOD	< LOD	94.08	< LOD	< LOD	< LOD	< LOD	30703.78	661.67	< LOD	< LOD	5140.86	< LOD	10167.11	10699.98	< LOD	257.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394300	< LOD	200.26	262.47	< LOD	45.06	< LOD	13.91	< LOD	< LOD	17.9	< LOD	65.23	< LOD	< LOD	< LOD	< LOD	28230.44	386.74	< LOD	< LOD	5573.36	< LOD	11732.05	10273.06	< LOD	240.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394350	< LOD	234.45	396.97	< LOD	81.18	< LOD	18.96	< LOD	< LOD	15.98	< LOD	81.52	< LOD	< LOD	< LOD	< LOD	36758.31	475.17	< LOD	< LOD	5423.09	< LOD	12741.28	8462.62	< LOD	271.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394400	< LOD	236.43	280.57	< LOD	36.84	< LOD	16.67	< LOD	< LOD	33.27	< LOD	64.26	< LOD	< LOD	< LOD	< LOD	28210.47	341.96	< LOD	< LOD	5071.37	< LOD	11417.7	9505.75	< LOD	257.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394450	10.73	236.99	325.49	< LOD	54.98	< LOD	13.62	< LOD	< LOD	323.86	< LOD	184.93	< LOD	44.82	< LOD	< LOD	29869.53	454.75	< LOD	< LOD	5615.63	< LOD	12758.25	10639.16	< LOD	232.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394500	< LOD	227.81	303.11	< LOD	38.53	< LOD	21.69	< LOD	< LOD	18.12	< LOD	77.5	< LOD	< LOD	< LOD	< LOD	31148.77	368.66	< LOD	122.5	4808.04	< LOD	12653.33	9651.22	< LOD	334.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394550	< LOD	222.43	261.52	< LOD	37.13	< LOD	18.61	< LOD	< LOD	21.49	< LOD	74.26	< LOD	< LOD	< LOD	< LOD	30107.68	384.23	< LOD	< LOD	5315.26	< LOD	12597.94	9909.2	< LOD	310.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394600	< LOD	211.62	304.09	< LOD	38.55	< LOD	23.68	< LOD	< LOD	36.65	< LOD	107.62	< LOD	< LOD	< LOD	< LOD	33271.45	654.68	< LOD	138.15	5259.88	< LOD	15001.41	10795.27	< LOD	418.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394700	< LOD	266.91	310.67	< LOD	46.11	< LOD	25.56	< LOD	< LOD	37.53	< LOD	92.62	< LOD	< LOD	< LOD	< LOD	30002.77	489.77	< LOD	139.81	5604.26	< LOD	14953.56	9853.42	< LOD	293.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394750	< LOD	231.41	273.69	< LOD	39.72	< LOD	21.15	< LOD	< LOD	36.29	< LOD	164.07	< LOD	< LOD	< LOD	< LOD	34684.44	485.14	< LOD	138.99	5059.58	45.88	13951.31	9339.71	< LOD	274.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394800	10.29	254.92	322.15	< LOD	37.93	< LOD	13.69	< LOD	< LOD	31.22	< LOD	121.38	< LOD	< LOD	< LOD	< LOD	32968.26	440.71	< LOD	< LOD	5509.8	< LOD	12633.67	11154.27	< LOD	363.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394850	< LOD	187.13	270.87	< LOD	28.83	< LOD	22.27	< LOD	< LOD	139.22	< LOD	158.51	< LOD	< LOD	< LOD	< LOD	46904.3	515.27	< LOD	< LOD	4161.98	< LOD	12978.2	7935.14	< LOD	267.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394900	8.67	225.6	287.62	< LOD	33.35	< LOD	26.68	< LOD	< LOD	151.82	< LOD	140.17	< LOD	51.56	< LOD	< LOD	38608.94	719.63	< LOD	139.04	4384.51	< LOD	14573.87	9781.56	< LOD	372.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	394950	< LOD	212.74	262.4	< LOD	34.16	11.11	20.31	< LOD	< LOD	99.5	< LOD	196.45	< LOD	< LOD	< LOD	< LOD	49004.57	611.39	< LOD	< LOD	4016.2	< LOD	11744.45	7710.13	< LOD	413.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395050	< LOD	192.4	248.79	< LOD	28.56	< LOD	< LOD	< LOD	< LOD	76.52	< LOD	88.88	< LOD	46.32	< LOD	< LOD	39334.68	513.48	< LOD	< LOD	4374.3	< LOD	11328.67	7953.53	< LOD	354.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395100	< LOD	190.83	273.3	< LOD	35.14	< LOD	22.01	< LOD	< LOD	59.75	< LOD	134.48	< LOD	< LOD	< LOD	< LOD	38775.61	741.81	< LOD	< LOD	4631.91	< LOD	12441.96	8950.76	< LOD	261.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395150	< LOD	189.85	253.37	< LOD	30.13	< LOD	27.79	< LOD	< LOD	108.08	< LOD	142.5	< LOD	< LOD	< LOD	< LOD	52475.44	711.54	< LOD	119.72	3732.96	< LOD	10584.75	6931.66	< LOD	297.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395200	< LOD	227.63	292.17	< LOD	39.79	< LOD	16.78	< LOD	< LOD	82.01	< LOD	92.87	< LOD	< LOD	< LOD	< LOD	38951.85	511.2	< LOD	126.34	4245.49	< LOD	12982.55	9222.34	< LOD	430.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395250	< LOD	193.3	273.02	< LOD	39.49	< LOD	12.96	< LOD	< LOD	81.05	< LOD	78.52	< LOD	< LOD	< LOD	< LOD	27111.33	411.35	< LOD	< LOD	4833.8	45.45	11070	10529.4	< LOD	270.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395300	< LOD	225.73	343.78	< LOD	34.45	< LOD	21.18	< LOD	< LOD	103.52	< LOD	66.32	< LOD	< LOD	< LOD	< LOD	25180.1	435.35	< LOD	< LOD	4356.58	< LOD	14592.56	10532.75	< LOD	455.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395400	< LOD	216.08	327.86	< LOD	37.89	< LOD	16.87	< LOD	< LOD	83.23	< LOD	61.32	< LOD	< LOD	< LOD	< LOD	29362.52	370.88	< LOD	< LOD	4214.67	< LOD	13545.88	10633.91	< LOD	396.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395500	< LOD	211.08	328.03	< LOD	38.68	< LOD	42.83	< LOD	< LOD	173.88	< LOD	125.36	< LOD	< LOD	< LOD	< LOD	34210.53	469.68	< LOD	143.58	4661.51	< LOD	14699.12	9564.45	< LOD	421.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395550	< LOD	236.13	290.35	< LOD	48.39	< LOD	16.13	< LOD	< LOD	56.63	< LOD	94.48	< LOD	< LOD	< LOD	< LOD	25507.16	304.14	< LOD	< LOD	5156.84	< LOD	11035.24	11982.82	< LOD	356.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395600	< LOD	230.12	315.46	< LOD	24.2	< LOD	27.56	< LOD	< LOD	190.96	< LOD	115.72	< LOD	82.03	< LOD	< LOD	36941.08	470.91	< LOD	< LOD	4590.33	< LOD	14285.25	8148.06	< LOD	418.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395650	< LOD	260.63	294.81	< LOD	34.47	< LOD	28.1	< LOD	< LOD	192.17	< LOD	106.8	< LOD	< LOD	< LOD	< LOD	34672.53	429.5	< LOD	< LOD	4769.61	< LOD	12902.86	10392.6	< LOD	475.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395700	< LOD	240.51	312.6	< LOD	33.71	< LOD	21.92	< LOD	< LOD	129.44	< LOD	109.12	< LOD	< LOD	< LOD	< LOD	36943.43	828.31	< LOD	125.45	4483.73	< LOD	16323.39	9147.42	< LOD	345.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395750	< LOD	293.39	469.32	< LOD	58.73	< LOD	28.28	< LOD	< LOD	55.86	< LOD	68.08	< LOD	< LOD	< LOD	< LOD	21573.57	397.96	< LOD	< LOD	5602.34	< LOD	13739.69	11036.34	< LOD	379.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395800	< LOD	213.95	447.72	< LOD	43.19	< LOD	35	< LOD	< LOD	87	< LOD	71.37	< LOD	< LOD	< LOD	< LOD	24618.53	451.68	< LOD	< LOD	4075.01	< LOD	17653.02	11259.52	< LOD	538.1	34.26	82.51	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395900	10.42	235.14	306.22	< LOD	34.85	< LOD	36.84	< LOD	< LOD	221.84	< LOD	117.91	< LOD	< LOD	< LOD	< LOD	35201.25	449.17	< LOD	140.35	5141.11	< LOD	14804.47	10391.79	< LOD	367.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	395950	< LOD	248.04	273.93	< LOD	34.7	12.5	38.91	< LOD	< LOD	292.39	< LOD	132.48	< LOD	< LOD	< LOD	< LOD	37841.98	369.84	< LOD	< LOD	4382.86	42.49	11770.76	8900.56	< LOD	346.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	396000	< LOD	193.44	323.16	< LOD	50.74	< LOD	39.68	< LOD	< LOD	117.81	< LOD	117.06	< LOD	44.09	< LOD	< LOD	32880.14	480.63	< LOD	< LOD	4407.3	< LOD	15966.77	9580.23	< LOD	278.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	396050	< LOD	231.93	510.82	< LOD	39.73	< LOD	26.52	< LOD	< LOD	81.82	< LOD	96.74	< LOD	< LOD	< LOD	< LOD	27305.89	518.7	< LOD	< LOD	3801.83	< LOD	18227.06	9111.54	< LOD	396.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	396100	< LOD	222.17	317.52	< LOD	41.24	< LOD	36.09	< LOD	< LOD	96.53	< LOD	132.17	< LOD	< LOD	< LOD	< LOD	31855.74	469.38	< LOD	< LOD	5106.14	< LOD	12852.24	10212.64	< LOD	382.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	396150	< LOD	206.38	418.26	< LOD	40.57	< LOD	24.12	< LOD	< LOD	61.77	< LOD	91.62	< LOD	< LOD	< LOD	< LOD	31115.28	642.78	< LOD	148.52	4418.44	51.61	17514.82	10213.84	< LOD	399.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909300	396200	< LOD	187.58	329.58	< LOD	41.2	< LOD	47.03	< LOD	< LOD	120.12	< LOD	163.68	< LOD	< LOD	< LOD	< LOD	40485.81	742.56	< LOD	170.73	4234.62	< LOD	15886.45	9654.55	< LOD	363.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391000	< LOD	274.53	249.02	< LOD	44.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	80.64	< LOD	< LOD	< LOD	< LOD	25507.51	473.73	< LOD	< LOD	5247.81	< LOD	10223.75	12359.54	< LOD	440.4	32.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391050	< LOD	255.56	246.47	< LOD	44.31	< LOD	15.14	< LOD	< LOD	< LOD	< LOD	75.66	< LOD	< LOD	< LOD	< LOD	20585.16	264.53	< LOD	< LOD	4704.25	< LOD	9715.55	11865.82	< LOD	444.8	33.2	82.35	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391150	< LOD	295.4	277.03	< LOD	40.04	< LOD	13.24	< LOD	< LOD	< LOD	< LOD	51.02	< LOD	< LOD	< LOD	< LOD	20580.68	286.47	< LOD	< LOD	5018.8	< LOD	11652.86	11948.07	< LOD	464.51	36.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391200	< LOD	275.18	312.3	< LOD	43.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.06	< LOD	< LOD	< LOD	< LOD	19815.62	313.73	< LOD	< LOD	4819.71	< LOD	13781.73	11884.79	< LOD	461.81	40.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391250	< LOD	271.43	249.65	< LOD	39.54	< LOD	14.9	< LOD	< LOD	< LOD	< LOD	61.28	< LOD	< LOD	< LOD	< LOD	21838.65	255.9	< LOD	< LOD	5072.9	< LOD	10431.71	11550.18	< LOD	429.87	34.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391300	< LOD	245.27	269.28	< LOD	45.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.47	< LOD	< LOD	< LOD	< LOD	22028.64	308.89	< LOD	< LOD	4712.86	< LOD	10439.34	12710.35	< LOD	414.47	27.3	84.11	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391350	< LOD	246.08	286	< LOD	45.15	< LOD	14.37	< LOD	< LOD	< LOD	< LOD	56.33	< LOD	< LOD	< LOD	< LOD	17812.18	289.39	< LOD	< LOD	4706.78	< LOD	11399.91	12204.01	< LOD	459.45	39.54	88.38	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391400	< LOD	255.16	263.56	< LOD	42.42	< LOD	14.57	< LOD	< LOD	< LOD	< LOD	50.68	< LOD	< LOD	< LOD	< LOD	19695.49	308.41	< LOD	< LOD	5035.52	< LOD	10905.95	12257.34	< LOD	279.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391450	< LOD	253.33	286.53	< LOD	44.09	< LOD	14.37	< LOD	< LOD	< LOD	< LOD	48.88	< LOD	< LOD	< LOD	< LOD	22749.89	382.79	< LOD	< LOD	4744.04	< LOD	14631.78	11104.18	< LOD	356.16	26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391500	< LOD	242.08	266.76	< LOD	41.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.91	< LOD	< LOD	< LOD	< LOD	18663.29	329.57	< LOD	< LOD	4893.62	< LOD	10686.25	11382.6	< LOD	235.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391550	< LOD	236.62	264.81	< LOD	40.12	< LOD	14.32	< LOD	< LOD	< LOD	< LOD	60.58	< LOD	< LOD	< LOD	< LOD	20859.81	334.15	< LOD	< LOD	5201.61	< LOD	11250.75	12027.07	< LOD	410.39	27.62	87.17	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391600	< LOD	231.23	260.38	< LOD	40	< LOD	15.85	< LOD	< LOD	< LOD	< LOD	44.47	< LOD	< LOD	< LOD	< LOD	22143.27	309.11	< LOD	< LOD	4867.85	< LOD	10303.13	12273.23	< LOD	404.17	25.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391650	< LOD	225.9	282.74	< LOD	42.52	< LOD	13.77	< LOD	< LOD	< LOD	< LOD	44.2	< LOD	< LOD	< LOD	< LOD	20615.82	282.29	< LOD	< LOD	4611.31	< LOD	10950	11906.52	< LOD	487.27	45.83	99.23	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391750	< LOD	246.21	260.83	< LOD	38.76	< LOD	12.9	< LOD	< LOD	< LOD	< LOD	59.27	< LOD	< LOD	< LOD	< LOD	23910.97	383.47	< LOD	< LOD	4718.95	51.86	10256.39	12439.15	< LOD	392.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391800	< LOD	238.3	282.46	< LOD	44.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.31	< LOD	< LOD	< LOD	< LOD	21416.77	346.22	< LOD	< LOD	4727.87	< LOD	11045.53	12981.72	< LOD	426.57	28.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909400	391850	< LOD	166.11	195.02	< LOD	38.35	11.79	< LOD	< LOD	< LOD	< LOD	< LOD	78.58	< LOD	50.53	< LOD	< LOD	67891.45	1388.31	< LOD	142.58	2740.08	< LOD	9317.69	6905.83	< LOD	488.04	49.03	93.26	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391900	< LOD	229.29	287.02	< LOD	50.35	< LOD	13.19	< LOD	< LOD	< LOD	< LOD	55.76	< LOD	< LOD	< LOD	< LOD	19657.77	384.19	< LOD	< LOD	4465.84	< LOD	11288.12	12355.94	< LOD	388.56	24.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	391950	< LOD	235.84	267.3	< LOD	46.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.95	< LOD	< LOD	< LOD	< LOD	21710.09	442.62	< LOD	< LOD	4775.37	< LOD	10826.37	12004.84	< LOD	285.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392000	< LOD	282.49	334.67	< LOD	38.27	< LOD	18.62	< LOD	< LOD	< LOD	< LOD	76.2	< LOD	< LOD	< LOD	< LOD	32467.1	491.74	< LOD	< LOD	6772.88	< LOD	10976	9243.26	< LOD	443.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392050	< LOD	248.98	271.69	< LOD	39.94	< LOD	13.89	< LOD	< LOD	< LOD	< LOD	50.4	< LOD	< LOD	< LOD	< LOD	21635.35	420.18	< LOD	< LOD	4533.11	45.56	9896.35	11719.78	< LOD	499.15	41.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392100	< LOD	240.1	270.2	< LOD	43.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.12	< LOD	< LOD	< LOD	< LOD	21603.8	382.5	< LOD	< LOD	4918.25	< LOD	10508.79	12168.76	< LOD	438.01	34.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392150	< LOD	261.11	276.19	< LOD	39.65	< LOD	13.9	< LOD	< LOD	< LOD	< LOD	61.92	< LOD	< LOD	< LOD	< LOD	23241.2	345.13	< LOD	< LOD	4598.63	< LOD	11009.29	11591.12	< LOD	526.89	53.95	< LOD	< LOD	23.94	< LOD	< LOD	< LOD
5909400	392200	< LOD	226.22	289.62	< LOD	47.79	11.85	15.18	< LOD	< LOD	< LOD	< LOD	48.89	< LOD	< LOD	< LOD	< LOD	21543.19	467.54	< LOD	< LOD	4776.23	42.78	11701.33	12223.23	< LOD	367.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392250	< LOD	284.15	270.22	< LOD	41.92	< LOD	16.35	< LOD	< LOD	< LOD	< LOD	58.59	< LOD	< LOD	< LOD	< LOD	23978.93	418.89	< LOD	< LOD	4514.04	< LOD	10992.85	11624.23	< LOD	514.17	46.18	82.49	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392300	< LOD	242.41	240.09	< LOD	41.42	< LOD	13.45	< LOD	< LOD	< LOD	< LOD	72.48	< LOD	< LOD	< LOD	< LOD	24240.83	430.05	< LOD	< LOD	4457.7	< LOD	9972.94	11381.91	< LOD	287.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392450	< LOD	243.32	298.94	< LOD	41.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.69	< LOD	< LOD	< LOD	< LOD	20390.21	760.72	< LOD	< LOD	4921.58	< LOD	13615.58	10468.81	< LOD	381.07	25.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392500	10.54	181	263.42	< LOD	32.83	< LOD	< LOD	< LOD	< LOD	39.36	< LOD	72.52	< LOD	69.34	< LOD	< LOD	36917.39	5524.4	< LOD	< LOD	3762.05	< LOD	18954.8	8482.1	< LOD	283.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392600	< LOD	168.07	246.46	< LOD	33.08	< LOD	13.57	< LOD	< LOD	87.06	< LOD	63.22	< LOD	< LOD	< LOD	< LOD	48004.53	1255.61	< LOD	< LOD	3691.69	55.33	17754.62	8621.13	< LOD	257.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392850	< LOD	246.54	245.55	< LOD	40.04	< LOD	15.12	< LOD	< LOD	< LOD	< LOD	66.26	< LOD	< LOD	< LOD	< LOD	26045.02	287.94	< LOD	< LOD	5011.93	< LOD	9876.46	11377.54	< LOD	354.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	392900	< LOD	250.41	242.47	< LOD	40.39	< LOD	15	< LOD	< LOD	< LOD	< LOD	64.81	< LOD	< LOD	< LOD	< LOD	26725.38	353.91	< LOD	< LOD	5225.12	< LOD	10294.35	10581.5	< LOD	332.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393050	< LOD	227.78	278.65	< LOD	38.78	< LOD	15.56	< LOD	< LOD	< LOD	< LOD	48.71	< LOD	< LOD	< LOD	< LOD	22075.24	317.02	< LOD	< LOD	4241.21	< LOD	10780.76	11932.83	< LOD	496.06	35.3	82.03	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393100	< LOD	224.51	264.42	< LOD	39.17	< LOD	14.77	< LOD	< LOD	< LOD	< LOD	64.47	< LOD	< LOD	< LOD	< LOD	24964.67	379.3	< LOD	< LOD	4770.86	< LOD	10849.12	11236.79	< LOD	439.86	27.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393150	< LOD	228.39	258.19	< LOD	37.62	< LOD	13.82	< LOD	< LOD	< LOD	< LOD	62.23	< LOD	< LOD	< LOD	< LOD	26445.06	368.34	< LOD	< LOD	5109.57	< LOD	10524.26	10930.19	< LOD	342.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393200	< LOD	226.43	287.92	< LOD	43.76	< LOD	18.23	< LOD	< LOD	< LOD	< LOD	52.76	< LOD	< LOD	< LOD	< LOD	23853.99	329.84	< LOD	< LOD	5170.21	< LOD	10451.11	10620.6	< LOD	353.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393250	< LOD	225.03	634.05	< LOD	36.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.14	< LOD	< LOD	< LOD	< LOD	22725.61	455.04	< LOD	< LOD	4355.69	< LOD	14242.6	9657.77	< LOD	506.14	34.46	80.51	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393300	< LOD	237.03	419.37	< LOD	37.26	< LOD	17.83	< LOD	< LOD	< LOD	< LOD	63.45	< LOD	< LOD	< LOD	< LOD	19841.67	515.25	< LOD	< LOD	4803.6	45.45	14643.32	11279.66	< LOD	458.36	26.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393350	< LOD	237.55	374.78	< LOD	35.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.92	< LOD	< LOD	< LOD	< LOD	27971.9	406.79	< LOD	< LOD	4825.71	< LOD	12323.35	10432.12	< LOD	409.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393400	< LOD	216.32	291.27	< LOD	37.35	< LOD	17.01	< LOD	< LOD	< LOD	< LOD	54.26	< LOD	< LOD	< LOD	< LOD	29696.91	341.15	< LOD	< LOD	5585.01	40.8	10750.97	10678.36	< LOD	480.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393450	< LOD	241.05	319.46	< LOD	43.89	< LOD	13.07	< LOD	< LOD	< LOD	< LOD	73.62	< LOD	< LOD	< LOD	< LOD	25040.1	342.81	< LOD	< LOD	5713.06	< LOD	11614.29	12725.1	< LOD	377.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393500	< LOD	215.75	299.89	< LOD	50.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.88	< LOD	< LOD	< LOD	< LOD	21953.03	371.66	< LOD	< LOD	4840.63	< LOD	11073.95	10113.88	< LOD	240.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393550	< LOD	363.27	243.17	< LOD	37.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82.76	< LOD	< LOD	< LOD	< LOD	44522.44	355.5	< LOD	129.05	4888.77	< LOD	9308.41	8288.24	< LOD	381	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393600	< LOD	206.85	279.63	< LOD	51.83	< LOD	13.58	< LOD	< LOD	< LOD	< LOD	68.93	< LOD	< LOD	< LOD	< LOD	29638.08	669.12	< LOD	< LOD	5211.88	< LOD	11316.13	10593.22	< LOD	285.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393650	< LOD	231	301.88	< LOD	38.01	< LOD	18.39	< LOD	< LOD	< LOD	< LOD	70.21	< LOD	< LOD	< LOD	< LOD	30134.02	423.83	< LOD	126.37	4976.09	< LOD	11988.47	9938.69	< LOD	395.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393700	< LOD	220.95	377.79	< LOD	42.47	11.32	< LOD	< LOD	< LOD	< LOD	< LOD	73.94	< LOD	< LOD	< LOD	< LOD	26863.33	413.65	< LOD	< LOD	6038.27	< LOD	12217.11	10382.4	< LOD	433.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393750	< LOD	195.62	257.61	< LOD	33.27	20.59	16.7	< LOD	< LOD	< LOD	< LOD	111.37	< LOD	< LOD	< LOD	< LOD	45359.7	392.28	< LOD	< LOD	5322.93	< LOD	8460.14	7634.98	< LOD	257.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393800	< LOD	248.36	303.32	< LOD	40.91	< LOD	23.46	< LOD	< LOD	< LOD	< LOD	97.97	< LOD	< LOD	< LOD	< LOD	45276.61	450.7	< LOD	< LOD	5537.03	42.32	10165.84	7852.83	< LOD	387.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393850	< LOD	229.99	242.16	< LOD	42.86	< LOD	25.08	< LOD	< LOD	< LOD	< LOD	73.68	< LOD	< LOD	< LOD	< LOD	29570.16	312.54	< LOD	< LOD	5311.39	< LOD	9387.86	9977.28	< LOD	274	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393900	< LOD	214.62	256.16	< LOD	37.8	< LOD	14.51	< LOD	< LOD	< LOD	< LOD	86.05	< LOD	< LOD	< LOD	< LOD	29905.3	347.07	< LOD	< LOD	5414.64	< LOD	11598.09	10053.91	< LOD	270.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	393950	< LOD	265.05	321.13	< LOD	47.92	< LOD	13.69	< LOD	< LOD	< LOD	< LOD	67	< LOD	< LOD	< LOD	< LOD	22242.27	322.5	< LOD	< LOD	5627.24	< LOD	10578.88	10555.53	< LOD	204.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394000	< LOD	243.04	270.68	< LOD	45.19	< LOD	16.8	< LOD	< LOD	< LOD	< LOD	114.32	< LOD	< LOD	< LOD	< LOD	39208.39	408.87	< LOD	124.89	5228.1	43.1	9251.75	9547.83	< LOD	370.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394050	< LOD	283.2	705.76	< LOD	35.32	< LOD	14.72	< LOD	< LOD	< LOD	< LOD	79.49	< LOD	< LOD	< LOD	< LOD	27205.13	627.6	< LOD	< LOD	5791.49	61.65	18998.59	8964.05	< LOD	393.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394100	< LOD	203.48	373.93	< LOD	36.59	15.3	14.69	< LOD	< LOD	< LOD	< LOD	79.18	< LOD	< LOD	< LOD	< LOD	30427.12	366.22	< LOD	< LOD	5942.41	44.63	9772.73	7817.44	< LOD	279.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394150	< LOD	253.83	363.31	< LOD	50.46	< LOD	14.9	< LOD	< LOD	< LOD	< LOD	64.99	< LOD	< LOD	< LOD	< LOD	19649	368.82	< LOD	< LOD	5508.45	< LOD	10616.45	9004.29	< LOD	369.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394200	< LOD	276.65	344.64	< LOD	34.26	< LOD	17.48	< LOD	< LOD	< LOD	< LOD	91.79	< LOD	< LOD	< LOD	< LOD	30573.23	381.47	< LOD	< LOD	4808.71	56.24	10890.87	7752.37	< LOD	353.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394250	< LOD	252.25	320.64	< LOD	50.01	11.77	18.84	< LOD	< LOD	< LOD	< LOD	96.09	< LOD	< LOD	< LOD	< LOD	32043.9	380.81	< LOD	< LOD	4641.55	< LOD	11032.44	8715.66	< LOD	364.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394300	< LOD	250.5	335.35	< LOD	52.03	< LOD	18.75	< LOD	< LOD	< LOD	< LOD	115.77	< LOD	< LOD	< LOD	< LOD	28604.91	385.97	< LOD	< LOD	5529.18	< LOD	14833.92	9933.04	< LOD	325.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394350	< LOD	218.62	293.23	< LOD	41.84	< LOD	< LOD	< LOD	< LOD	16.33	< LOD	129.85	< LOD	< LOD	< LOD	< LOD	33059.39	461.1	< LOD	< LOD	5417.99	42.44	11078.2	10076.38	< LOD	252.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394400	< LOD	227.28	271.46	< LOD	45.6	10.85	< LOD	< LOD	< LOD	16.59	< LOD	95.95	< LOD	< LOD	< LOD	< LOD	30549.85	548.13	< LOD	< LOD	5321.75	46.82	11940.03	11202.85	< LOD	342.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394450	< LOD	281.84	463.57	< LOD	58.06	11.48	< LOD	< LOD	< LOD	< LOD	< LOD	93.49	< LOD	< LOD	< LOD	233.65	25249.35	452.99	< LOD	< LOD	6921.32	43.55	13961.15	10351.95	< LOD	408.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394500	11.38	249.84	313.01	< LOD	74.65	< LOD	21.58	< LOD	< LOD	14.99	< LOD	66.08	< LOD	< LOD	< LOD	< LOD	22681.85	341.86	< LOD	< LOD	5672.66	49.05	11863.31	10631.75	< LOD	392.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394550	8.69	221.8	306.03	< LOD	75.05	< LOD	22.8	< LOD	< LOD	< LOD	< LOD	76.36	< LOD	< LOD	< LOD	< LOD	25213.39	567.42	< LOD	128.55	5275.78	< LOD	12303.45	10300.32	< LOD	240.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394600	< LOD	259.68	270.71	< LOD	41.62	< LOD	13.78	< LOD	< LOD	20.15	< LOD	92.02	< LOD	< LOD	< LOD	< LOD	32651.72	391.74	< LOD	159.12	4962.93	< LOD	12722.6	9509.48	< LOD	384.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394650	< LOD	224.23	298.74	< LOD	37.37	< LOD	22.22	< LOD	< LOD	17.43	< LOD	115.74	< LOD	< LOD	< LOD	< LOD	30813.8	556.4	< LOD	< LOD	4481.74	< LOD	15338.16	8743.79	< LOD	368.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394700	< LOD	251.05	295.91	< LOD	26.39	< LOD	22.37	< LOD	< LOD	15.34	< LOD	89.61	< LOD	< LOD	< LOD	< LOD	33084.74	494.19	< LOD	< LOD	5581.21	< LOD	14701.53	7300.46	< LOD	334.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394750	< LOD	272.99	287.09	< LOD	36.57	< LOD	21.9	< LOD	< LOD	43.84	< LOD	133.24	< LOD	< LOD	< LOD	< LOD	40994.94	690.13	< LOD	< LOD	4922.21	< LOD	15742.6	8299.14	< LOD	437.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394800	10.39	204.81	269.13	< LOD	32.41	< LOD	15.34	< LOD	< LOD	50.43	< LOD	105.93	< LOD	45.41	< LOD	< LOD	34047.39	648.68	< LOD	< LOD	4434.37	45.38	14500.26	8056.99	< LOD	243.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394850	< LOD	201.99	312.48	< LOD	31.68	< LOD	16.24	< LOD	< LOD	64.31	< LOD	92.5	< LOD	< LOD	< LOD	< LOD	30101.87	448.6	< LOD	< LOD	4030.47	< LOD	15646.74	9543.22	< LOD	488.96	38.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394900	9.75	235.24	285.32	< LOD	45.43	< LOD	17.07	< LOD	< LOD	29.52	< LOD	89.13	< LOD	< LOD	< LOD	< LOD	30939.32	477.23	< LOD	< LOD	5340.52	< LOD	14888.62	10106.17	< LOD	218.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	394950	< LOD	240	298.79	< LOD	44.3	< LOD	22.65	< LOD	< LOD	36.87	< LOD	98.31	< LOD	< LOD	< LOD	< LOD	27924.03	532.02	< LOD	< LOD	5013.16	< LOD	14487.3	9958.71	< LOD	394.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395000	< LOD	219.61	273.59	< LOD	31.71	< LOD	18.96	< LOD	< LOD	32.84	< LOD	107.5	< LOD	< LOD	< LOD	< LOD	34778.18	553.8	< LOD	< LOD	4600.14	< LOD	14551.87	8982.87	< LOD	389.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395050	< LOD	222.79	288.41	< LOD	30.99	< LOD	15.77	< LOD	< LOD	174.7	< LOD	165.97	< LOD	< LOD	< LOD	< LOD	34792.93	848.73	< LOD	119.98	4315.72	< LOD	18939.19	8681.39	< LOD	390.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395100	< LOD	229.45	273.53	< LOD	25.9	< LOD	17.84	< LOD	< LOD	27.72	< LOD	177.21	< LOD	< LOD	< LOD	< LOD	36223.17	562.76	< LOD	132.68	4313.25	< LOD	13970.93	8576.82	< LOD	398.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395150	< LOD	217.95	287.58	< LOD	22.92	< LOD	21.93	< LOD	< LOD	48.27	< LOD	125.87	< LOD	< LOD	< LOD	< LOD	37389.48	590.36	< LOD	< LOD	4841.01	< LOD	13351.97	7377.81	< LOD	286.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395200	< LOD	249.98	304.6	< LOD	58.86	< LOD	19.77	< LOD	< LOD	17.41	< LOD	65.23	< LOD	< LOD	< LOD	< LOD	22693.53	461.84	< LOD	< LOD	4947.46	42.96	13305.73	9943.23	< LOD	336.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395300	< LOD	195.03	250.35	< LOD	33.26	11.24	17.47	< LOD	< LOD	92.81	< LOD	126.14	< LOD	< LOD	< LOD	< LOD	41380.52	516.19	< LOD	< LOD	4241.01	42.44	11403.31	8275.89	< LOD	313.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395350	< LOD	252.38	288.37	< LOD	38.68	< LOD	19.71	< LOD	< LOD	71.5	< LOD	119.53	< LOD	< LOD	< LOD	< LOD	33094.51	429.42	< LOD	123.48	4505.35	< LOD	12579.42	9068	< LOD	346.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395400	< LOD	217.04	373	< LOD	54.54	< LOD	16.84	< LOD	< LOD	34.66	< LOD	60.85	< LOD	< LOD	< LOD	< LOD	27571.88	366.75	< LOD	< LOD	4089.06	46.14	11788.72	11989.26	< LOD	478.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395450	< LOD	211.25	295.35	< LOD	49.41	< LOD	22.82	< LOD	< LOD	45.49	< LOD	78.99	< LOD	< LOD	< LOD	< LOD	31415.24	503.15	< LOD	< LOD	4460.59	< LOD	12357.53	10816.54	< LOD	431.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395500	< LOD	195.86	332.11	< LOD	49.03	< LOD	20.05	< LOD	< LOD	88.08	< LOD	76.96	< LOD	< LOD	< LOD	< LOD	32547.65	361.21	< LOD	114.54	4182.74	< LOD	12556.61	10009.3	< LOD	346.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395550	< LOD	202.14	285.21	< LOD	35.7	< LOD	20.36	< LOD	< LOD	126.23	< LOD	94.71	< LOD	< LOD	< LOD	< LOD	36505.92	527.57	< LOD	123.9	4360.76	< LOD	13105	9318.32	< LOD	257.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909400	395600	< LOD	241.46	317.99	< LOD	46.5	< LOD	28.17	< LOD	< LOD	98.39	< LOD	89.97	< LOD	< LOD	< LOD	< LOD	33696.72	427.31	< LOD	142.78	5593.03	< LOD	13453.75	11578.41	< LOD	367.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395650	< LOD	198.12	345.03	24.5	43.12	15.09	23.25	< LOD	< LOD	67.27	< LOD	96.12	< LOD	68.08	< LOD	< LOD	32090.07	552.99	< LOD	< LOD	4078.83	< LOD	20735.43	10176.07	< LOD	217.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395700	< LOD	239.93	341.33	< LOD	44.66	< LOD	37.26	< LOD	< LOD	60.2	< LOD	88.01	< LOD	< LOD	< LOD	< LOD	27657.89	396.62	< LOD	126.05	5320.84	< LOD	14435.98	11416.11	< LOD	338.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395750	< LOD	222.98	361.41	< LOD	48.99	11.85	28.87	< LOD	< LOD	59.62	< LOD	117.52	< LOD	< LOD	< LOD	< LOD	29648.71	500.21	< LOD	< LOD	4928.76	< LOD	14723.81	11198.59	< LOD	397.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395800	< LOD	196.71	389.02	< LOD	54.26	< LOD	25.38	< LOD	< LOD	85.82	< LOD	218.43	< LOD	< LOD	< LOD	< LOD	34825.02	540.59	< LOD	140	4838.1	< LOD	15000.88	10127.76	< LOD	471.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395850	< LOD	206.6	406.89	< LOD	49.06	< LOD	34.21	< LOD	< LOD	135.97	< LOD	119.69	< LOD	< LOD	< LOD	< LOD	32169.39	717.78	< LOD	< LOD	4412.72	< LOD	19208.54	10792	< LOD	373.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395900	< LOD	205.93	363.32	< LOD	43.55	< LOD	55.93	< LOD	< LOD	192.26	< LOD	116.52	< LOD	< LOD	< LOD	< LOD	31569.62	381.95	< LOD	160.06	4740.75	< LOD	14534.41	10348.69	< LOD	330.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	395950	< LOD	217.85	377.81	< LOD	55.23	< LOD	48.22	< LOD	< LOD	178.1	< LOD	152.4	< LOD	< LOD	< LOD	< LOD	31804.09	596.7	< LOD	< LOD	4860.71	< LOD	16065.87	11400.3	< LOD	387.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	396000	< LOD	196.64	299.01	< LOD	56.86	< LOD	49.59	< LOD	< LOD	173.14	< LOD	186.5	< LOD	55.4	< LOD	< LOD	39098.77	838.46	< LOD	< LOD	4251.52	< LOD	15821.22	10162.76	< LOD	411.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	396050	9.44	236.27	307.55	< LOD	41	< LOD	57.19	< LOD	< LOD	218.72	< LOD	126.56	< LOD	59.07	< LOD	< LOD	53199.86	1019.72	< LOD	125.98	3738.83	< LOD	17011.12	8063.82	< LOD	349.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	396100	< LOD	189	429.05	< LOD	46.74	12.79	67.46	< LOD	< LOD	167.82	< LOD	117.9	< LOD	63.53	< LOD	< LOD	36615.3	740.78	< LOD	137.79	3987.56	< LOD	21077.34	10635.12	< LOD	404.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	396150	< LOD	232.31	376.39	< LOD	46.36	< LOD	36.59	< LOD	< LOD	189.48	< LOD	120.43	< LOD	85.14	< LOD	< LOD	44315.75	994.41	< LOD	< LOD	3638.2	< LOD	18647.78	10336.32	< LOD	296.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909400	396200	< LOD	179.24	396.48	< LOD	47.42	< LOD	34.41	< LOD	< LOD	141.97	< LOD	174.34	< LOD	80.27	< LOD	< LOD	39251.69	979.35	< LOD	138.18	3716.47	57.89	21726.59	10235.14	< LOD	390.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391000	< LOD	279.31	265.54	< LOD	42.73	< LOD	15.13	< LOD	< LOD	< LOD	< LOD	54.27	< LOD	< LOD	< LOD	< LOD	23181.75	394.27	< LOD	< LOD	4861.29	< LOD	10728.48	11750.19	< LOD	441.7	34.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391050	< LOD	248.59	283.97	< LOD	44.16	< LOD	13.33	< LOD	< LOD	< LOD	< LOD	51.2	< LOD	< LOD	< LOD	< LOD	22548.77	389.17	< LOD	< LOD	4485.73	< LOD	11665.98	12241.66	< LOD	501.03	47.55	81.39	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391100	< LOD	233.8	281.07	< LOD	42.35	< LOD	15.67	< LOD	< LOD	< LOD	< LOD	67.4	< LOD	< LOD	< LOD	< LOD	20614	330.26	< LOD	< LOD	4206.48	< LOD	11719.21	13063.95	< LOD	468.16	41.62	75.75	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391150	< LOD	239.3	280.89	< LOD	43.75	< LOD	16.53	< LOD	< LOD	< LOD	< LOD	50.27	< LOD	< LOD	< LOD	< LOD	19214.17	309.56	< LOD	< LOD	4961.11	< LOD	11194.59	12137.76	< LOD	410.47	25.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391200	< LOD	274.29	260.01	< LOD	44.22	< LOD	12.72	< LOD	< LOD	< LOD	< LOD	65.16	< LOD	< LOD	< LOD	< LOD	21355.32	413.85	< LOD	< LOD	4632.41	41.41	10775.19	11713.69	< LOD	393.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391250	< LOD	219.26	283.47	< LOD	44.2	< LOD	13.55	< LOD	< LOD	< LOD	< LOD	47.44	< LOD	< LOD	< LOD	< LOD	15572.98	263.27	< LOD	< LOD	4434.99	< LOD	11359.57	12618.43	< LOD	410.67	26.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391300	< LOD	239.44	272.03	< LOD	42.13	< LOD	12.96	< LOD	< LOD	< LOD	< LOD	40.56	< LOD	< LOD	< LOD	< LOD	22276.15	289.53	< LOD	< LOD	4550.31	< LOD	10816.21	12319.21	< LOD	451.52	24.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391350	< LOD	295.83	281.41	< LOD	43.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.65	< LOD	< LOD	< LOD	< LOD	23124.83	368.44	< LOD	< LOD	5047.31	< LOD	10938.9	12080.85	< LOD	432.36	30.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391400	< LOD	251.74	252.69	< LOD	40.47	< LOD	15.96	< LOD	< LOD	< LOD	< LOD	60.99	< LOD	< LOD	< LOD	< LOD	23894.29	337.27	< LOD	< LOD	4891.57	< LOD	9555.93	11836.97	< LOD	355.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391450	< LOD	269.74	255.84	< LOD	45.95	< LOD	13.15	< LOD	< LOD	< LOD	< LOD	71.23	< LOD	< LOD	< LOD	< LOD	21070.7	328.58	< LOD	< LOD	4673.29	< LOD	10146.38	12077.2	< LOD	396.16	34.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391500	< LOD	248.36	291.34	< LOD	43.2	< LOD	13.25	< LOD	< LOD	< LOD	< LOD	45.97	< LOD	< LOD	< LOD	< LOD	15297.64	223.85	< LOD	< LOD	4648.67	< LOD	11050.22	12831.8	< LOD	383.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391550	< LOD	275.35	263.12	< LOD	41.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	74.5	< LOD	< LOD	< LOD	< LOD	19334.71	355.75	< LOD	< LOD	5083.44	< LOD	11161.92	12564.17	< LOD	435.81	25.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391800	< LOD	254.53	288.84	< LOD	41.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.24	< LOD	< LOD	< LOD	< LOD	21037.62	399.93	< LOD	< LOD	4965.93	< LOD	12009.69	11624.14	< LOD	321.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391850	< LOD	252.03	310.06	< LOD	47.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.03	< LOD	< LOD	< LOD	< LOD	16932.53	322.99	< LOD	< LOD	4587.67	< LOD	11904.44	13165.93	< LOD	430.85	32.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391900	< LOD	226.74	304.3	< LOD	46.36	< LOD	13.66	< LOD	< LOD	< LOD	< LOD	134.14	< LOD	< LOD	< LOD	< LOD	22935.67	941.19	< LOD	< LOD	5238.61	< LOD	12245.69	12137.9	< LOD	455.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	391950	< LOD	229.58	264.32	< LOD	45.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.48	< LOD	< LOD	< LOD	< LOD	23246.57	395.65	< LOD	< LOD	4686.27	< LOD	10232.5	12236.73	< LOD	398.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392000	< LOD	232.77	295.95	< LOD	49.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.04	< LOD	< LOD	< LOD	< LOD	21622.9	609.36	< LOD	< LOD	4759.14	< LOD	10882.93	12809.1	< LOD	295.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392050	< LOD	243.11	289.99	< LOD	49.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.04	< LOD	< LOD	< LOD	< LOD	16259.47	483.33	< LOD	< LOD	4655.52	< LOD	11992.58	12615.44	< LOD	327.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392100	< LOD	233.51	265.76	< LOD	40.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.13	< LOD	< LOD	< LOD	< LOD	18800.7	362.28	< LOD	< LOD	4175.37	< LOD	10551.14	11359.73	< LOD	329.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392150	< LOD	255.16	279.72	< LOD	43.19	< LOD	14.65	< LOD	< LOD	< LOD	< LOD	55.14	< LOD	< LOD	< LOD	< LOD	20628.74	475.08	< LOD	< LOD	4530.45	39.83	11257.93	11673.56	< LOD	396.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392200	< LOD	290.2	273.74	< LOD	39.85	13.42	< LOD	< LOD	< LOD	< LOD	< LOD	74.16	< LOD	< LOD	< LOD	< LOD	25932.36	359.47	< LOD	< LOD	5055.61	46.67	11355.62	11504.15	< LOD	333.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392250	< LOD	410.79	743.41	< LOD	25.15	12.76	< LOD	< LOD	< LOD	< LOD	< LOD	103.35	< LOD	< LOD	< LOD	< LOD	31478.72	447.96	< LOD	< LOD	3837.32	54.13	17963.99	6460.88	< LOD	457.47	33.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392300	< LOD	292.79	304.26	< LOD	45.23	< LOD	17.85	< LOD	< LOD	< LOD	< LOD	89.1	< LOD	< LOD	< LOD	< LOD	23372.9	594.23	< LOD	< LOD	4806.23	< LOD	12647.43	10766.66	< LOD	460.45	31.21	79.25	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392350	< LOD	363.81	266.54	< LOD	40.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.78	< LOD	< LOD	< LOD	< LOD	25465.65	330.42	< LOD	< LOD	4853.57	< LOD	11654.01	11854.34	< LOD	411.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392400	< LOD	283.17	246.05	< LOD	45.86	< LOD	14.98	< LOD	< LOD	< LOD	< LOD	69.51	< LOD	< LOD	< LOD	< LOD	23584.94	331.03	< LOD	< LOD	4420.66	< LOD	10123.71	11567.49	< LOD	358.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392450	< LOD	281.5	254.98	< LOD	43.09	< LOD	16.08	< LOD	< LOD	< LOD	< LOD	76.13	< LOD	< LOD	< LOD	< LOD	23823.95	354.25	< LOD	< LOD	4643.89	< LOD	11279.17	11737.43	< LOD	397.78	32.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392500	< LOD	336.39	281.11	< LOD	48.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.05	< LOD	< LOD	< LOD	< LOD	23346.13	773.97	47.27	< LOD	5250.15	< LOD	11162.33	12865.32	< LOD	437.84	37.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392550	< LOD	281.35	272.58	< LOD	40.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.94	< LOD	< LOD	< LOD	< LOD	22057	497.56	< LOD	< LOD	4658.1	< LOD	10796.41	11402.26	< LOD	356.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392600	< LOD	314.64	256.84	< LOD	37.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.65	< LOD	< LOD	< LOD	< LOD	26633.52	270.59	< LOD	< LOD	4960.15	38.81	9902.59	9842.93	< LOD	417.27	26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392650	< LOD	279	268.17	< LOD	44.45	< LOD	15.27	< LOD	< LOD	< LOD	< LOD	60.69	< LOD	< LOD	< LOD	< LOD	27843.98	326.82	< LOD	< LOD	4573.51	< LOD	11583.54	11159.04	< LOD	406.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392700	< LOD	253.77	261.02	< LOD	45.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.45	< LOD	< LOD	< LOD	< LOD	25512.09	420.19	< LOD	< LOD	4986.91	40.39	10263.34	10747.51	< LOD	387.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392750	< LOD	260.71	262.98	< LOD	47.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.97	< LOD	< LOD	< LOD	< LOD	23489.26	537.33	< LOD	< LOD	4887.62	< LOD	9992.85	11356.76	< LOD	318.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392800	< LOD	411.77	331.21	< LOD	39.61	11.3	< LOD	< LOD	< LOD	< LOD	< LOD	52.51	< LOD	< LOD	< LOD	< LOD	19709.34	234.36	< LOD	< LOD	5176.83	< LOD	10105.1	11168.01	< LOD	335.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392850	< LOD	317.4	246.96	< LOD	40.33	12.47	14.2	< LOD	< LOD	< LOD	< LOD	59.9	< LOD	< LOD	< LOD	< LOD	27334.33	342.18	< LOD	< LOD	5427.32	< LOD	10409.55	11254.14	< LOD	309.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392900	< LOD	276.85	274.77	< LOD	45.43	< LOD	16.68	< LOD	< LOD	< LOD	< LOD	71.36	< LOD	< LOD	< LOD	< LOD	27648.39	322.16	< LOD	< LOD	5161.96	48.61	9301.92	10334.65	< LOD	318.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	392950	< LOD	269.51	248.35	< LOD	42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.33	< LOD	< LOD	< LOD	< LOD	26989.81	359.05	< LOD	< LOD	4849.56	< LOD	8805.55	10875.28	< LOD	357.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393000	< LOD	296.77	302.52	< LOD	43.07	< LOD	16.41	< LOD	< LOD	< LOD	< LOD	46.9	< LOD	< LOD	< LOD	< LOD	14553.43	300.39	< LOD	< LOD	4758.46	< LOD	13336.65	11716.6	< LOD	411.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393050	< LOD	278.44	239.79	< LOD	37.06	< LOD	15.57	< LOD	< LOD	< LOD	< LOD	67.64	< LOD	< LOD	< LOD	< LOD	28771.44	335.99	< LOD	< LOD	4847.32	< LOD	9883.25	10436.6	< LOD	317.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393100	< LOD	288.72	253.31	< LOD	43.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	76.53	< LOD	< LOD	< LOD	< LOD	27944.15	359.36	< LOD	< LOD	5189.89	42.62	9887.7	10354.44	< LOD	344.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393150	< LOD	260.46	277.12	< LOD	37.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.46	< LOD	< LOD	< LOD	< LOD	21905.9	392.94	< LOD	< LOD	4233.37	36.9	9585.76	10427.04	< LOD	380.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393200	< LOD	285.56	256.07	< LOD	40.85	< LOD	14.5	< LOD	< LOD	< LOD	< LOD	67.83	< LOD	< LOD	< LOD	< LOD	28585.7	442.03	< LOD	< LOD	5699.13	39.84	10639.79	10725.02	< LOD	322.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393250	< LOD	321.12	415.33	< LOD	43.76	< LOD	15.69	< LOD	< LOD	< LOD	< LOD	68.54	< LOD	< LOD	< LOD	< LOD	28237.47	426.47	< LOD	< LOD	4579.57	< LOD	11626.72	10285.23	< LOD	420.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393300	< LOD	284.41	607.09	< LOD	38.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.16	< LOD	< LOD	< LOD	< LOD	32029.07	588.87	< LOD	< LOD	5032.33	< LOD	15105.95	11835.41	< LOD	559.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393350	< LOD	287.34	454.97	< LOD	36.76	10.62	16.71	< LOD	< LOD	< LOD	< LOD	56.05	< LOD	< LOD	< LOD	< LOD	20392.72	359.78	< LOD	< LOD	5009.85	< LOD	12642.25	11524.16	< LOD	360.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393400	< LOD	233.86	390.58	< LOD	35.83	< LOD	14.17	< LOD	< LOD	< LOD	< LOD	79.95	< LOD	< LOD	< LOD	< LOD	28260.08	361.8	< LOD	< LOD	4278.54	51.42	11774.09	9456.24	< LOD	392.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393450	< LOD	255.15	484.2	< LOD	44.19	13.51	< LOD	< LOD	< LOD	< LOD	< LOD	73.69	< LOD	< LOD	< LOD	< LOD	27144.02	660.2	< LOD	< LOD	5089.87	< LOD	15171.08	12036.75	< LOD	523.02	33.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393500	< LOD	264.54	329.32	< LOD	37.49	< LOD	13.8	< LOD	< LOD	< LOD	< LOD	75.14	< LOD	< LOD	< LOD	< LOD	28101.61	425.01	< LOD	< LOD	4720.88	< LOD	11681.14	11017.6	< LOD	316.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393550	< LOD	324.14	576.18	< LOD	61.25	< LOD	15.36	< LOD	< LOD	< LOD	< LOD	72.21	< LOD	< LOD	< LOD	< LOD	27477.08	455.83	< LOD	< LOD	5020.73	< LOD	14568.11	10989.29	< LOD	430.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393600	< LOD	194.14	329.52	< LOD	59.54	14.07	24.99	< LOD	< LOD	< LOD	< LOD	84.76	< LOD	< LOD	< LOD	< LOD	29488.23	1242.22	< LOD	< LOD	4430.84	47.72	11779.7	10985.76	< LOD	393.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393650	< LOD	304.24	389.71	< LOD	44.29	12.14	< LOD	< LOD	< LOD	< LOD	< LOD	69.68	< LOD	< LOD	< LOD	< LOD	25209.82	476.61	< LOD	< LOD	5152.26	< LOD	12940.78	10631.98	< LOD	417.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393700	< LOD	438.36	384.17	< LOD	41.48	< LOD	14.01	< LOD	< LOD	< LOD	< LOD	83.42	< LOD	< LOD	< LOD	< LOD	31940.36	478.51	< LOD	< LOD	5240.71	< LOD	12452.45	10144.69	< LOD	345.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393750	< LOD	536.12	424.17	< LOD	45.99	< LOD	16.6	< LOD	< LOD	< LOD	< LOD	132.23	< LOD	< LOD	< LOD	< LOD	32372.05	735.45	< LOD	< LOD	7065.15	< LOD	14140.7	9970.29	< LOD	363.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909500	393800	< LOD	606.06	637.19	< LOD	24.67	38.66	23.11	< LOD	< LOD	< LOD	< LOD	107.29	< LOD	< LOD	< LOD	< LOD	44564.95	759.34	< LOD	< LOD	6504.63	54.71	21149.45	7011.55	< LOD	353.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393850	< LOD	381.2	425.67	< LOD	37.1	14.88	17.8	< LOD	< LOD	< LOD	< LOD	77.23	< LOD	< LOD	< LOD	< LOD	31388.57	373.64	< LOD	< LOD	5937.71	< LOD	12000.98	9355.81	< LOD	366.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393900	< LOD	337.86	327.81	< LOD	42.67	< LOD	16.29	< LOD	< LOD	< LOD	< LOD	132.08	< LOD	< LOD	< LOD	< LOD	34288.77	536.68	< LOD	< LOD	5579.29	< LOD	11392.77	9314.17	< LOD	328.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	393950	< LOD	384.82	324.51	< LOD	40.28	17.09	16.55	< LOD	< LOD	< LOD	< LOD	109.39	< LOD	< LOD	< LOD	< LOD	35367.82	419.38	< LOD	< LOD	6695.7	44.53	12810.02	10055.21	< LOD	375.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394000	< LOD	420.56	385.41	< LOD	36.85	< LOD	17.09	< LOD	< LOD	< LOD	< LOD	121.09	< LOD	< LOD	< LOD	< LOD	39801.15	558.9	< LOD	< LOD	5498.05	< LOD	12975.65	9132.7	< LOD	328.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394050	< LOD	276.4	295.11	< LOD	36.96	11.26	< LOD	< LOD	< LOD	< LOD	< LOD	61.48	< LOD	< LOD	< LOD	< LOD	26357.44	476.72	< LOD	< LOD	4917.48	41.75	9748.92	9583.45	< LOD	337.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394100	< LOD	224.43	284.53	< LOD	36.43	< LOD	16.38	< LOD	< LOD	< LOD	< LOD	62.04	< LOD	< LOD	< LOD	< LOD	28034.54	312.78	< LOD	< LOD	4693.93	< LOD	11440.8	9853.67	< LOD	248	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394150	< LOD	342.91	346.75	< LOD	39.55	< LOD	17.1	< LOD	< LOD	< LOD	< LOD	57.28	< LOD	< LOD	< LOD	< LOD	29195.34	464.09	< LOD	< LOD	5207.76	< LOD	11102.44	9778.31	< LOD	302.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394200	< LOD	291	335.56	< LOD	44.94	< LOD	15.47	< LOD	< LOD	< LOD	< LOD	68.35	< LOD	< LOD	< LOD	< LOD	29552.3	410.15	< LOD	< LOD	5274.17	40.47	11647.94	9569.4	< LOD	218.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394250	< LOD	273.7	291.02	< LOD	34.88	< LOD	14.07	< LOD	< LOD	< LOD	< LOD	66.27	< LOD	< LOD	< LOD	< LOD	34740.58	472	< LOD	< LOD	5217.65	< LOD	10922.33	9970.33	< LOD	320.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394300	< LOD	281.28	305.5	< LOD	41.65	< LOD	20.08	< LOD	< LOD	< LOD	< LOD	75.86	< LOD	< LOD	< LOD	< LOD	24126.75	1107.64	< LOD	< LOD	5128.93	< LOD	11244.25	10131.08	< LOD	355.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394350	< LOD	269.9	334.73	< LOD	33.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.94	< LOD	< LOD	< LOD	< LOD	26967.86	429.91	< LOD	< LOD	4572.17	< LOD	13056.7	10182.84	< LOD	482.73	31.23	89.53	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394400	< LOD	265.97	277.99	< LOD	47.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	84.25	< LOD	< LOD	< LOD	< LOD	30460.17	527.62	< LOD	< LOD	5404.25	< LOD	9756.79	10335.31	< LOD	213.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394450	< LOD	281.64	352.33	< LOD	35.86	10.8	< LOD	< LOD	< LOD	< LOD	< LOD	81.58	< LOD	< LOD	< LOD	< LOD	30391.62	361.49	< LOD	< LOD	5190.87	< LOD	11155.57	10576.46	< LOD	378.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394500	< LOD	615.05	472.7	< LOD	33.96	19.07	< LOD	< LOD	< LOD	< LOD	< LOD	82.46	< LOD	< LOD	< LOD	< LOD	30138.6	505	< LOD	< LOD	6642.02	< LOD	14068.23	10810.02	< LOD	343.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394550	< LOD	261.26	299.9	< LOD	39.4	< LOD	21.23	< LOD	< LOD	< LOD	< LOD	76.79	< LOD	< LOD	< LOD	< LOD	39345.63	479.08	< LOD	128.38	5172.96	39.88	10045.91	9428.16	< LOD	355.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394600	< LOD	456.08	376.79	< LOD	35.24	< LOD	14.72	< LOD	< LOD	< LOD	< LOD	117.28	< LOD	< LOD	< LOD	< LOD	35208.26	503.64	< LOD	< LOD	5217.9	< LOD	12460.48	9006.19	< LOD	343.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394650	< LOD	298.47	329.09	< LOD	39.04	< LOD	18.09	< LOD	< LOD	< LOD	< LOD	103.24	< LOD	< LOD	< LOD	< LOD	40978.45	518.14	< LOD	< LOD	4723.07	44.53	10785.24	8530.38	< LOD	357.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394700	< LOD	470.47	433.62	< LOD	35.95	13.93	< LOD	< LOD	< LOD	< LOD	< LOD	76.3	< LOD	< LOD	< LOD	< LOD	30714.77	582.05	< LOD	< LOD	6154.97	< LOD	15063.81	9951.29	< LOD	408.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394750	< LOD	180.75	212.53	< LOD	30.29	< LOD	15.77	< LOD	< LOD	29.13	< LOD	113.47	< LOD	< LOD	< LOD	< LOD	44819.64	596.94	< LOD	< LOD	3894.52	48.06	11059.75	6617.03	< LOD	124.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394800	< LOD	232.89	225.2	< LOD	23.27	< LOD	19.38	< LOD	< LOD	42.72	< LOD	136.92	< LOD	< LOD	< LOD	< LOD	47687.46	855.93	< LOD	< LOD	4381.73	54.36	12319	6804.46	< LOD	299.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394850	< LOD	323.76	278.44	< LOD	43.11	< LOD	77.29	< LOD	< LOD	< LOD	< LOD	204.32	< LOD	< LOD	< LOD	< LOD	38210.23	620.66	< LOD	< LOD	5320.41	< LOD	13339.62	9244.54	< LOD	318.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394900	< LOD	298.28	271.5	< LOD	37.95	< LOD	20.79	< LOD	< LOD	< LOD	< LOD	147.88	< LOD	< LOD	< LOD	< LOD	34697.02	450.22	< LOD	124	5160.38	44.93	11901.1	8384.96	< LOD	293.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	394950	< LOD	238.01	312.4	< LOD	36.98	< LOD	16.57	< LOD	< LOD	< LOD	< LOD	51.28	< LOD	< LOD	< LOD	< LOD	26419.91	551.73	< LOD	< LOD	4000.64	52.67	13520.86	9585.49	< LOD	437.93	25.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395000	< LOD	293.35	276.62	< LOD	31.46	< LOD	21.95	< LOD	< LOD	< LOD	< LOD	105.54	< LOD	< LOD	< LOD	< LOD	37658.36	532.92	< LOD	< LOD	5063.91	47.37	13135.35	8431.03	< LOD	396.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395050	< LOD	196.36	267.25	< LOD	31.15	< LOD	16.96	< LOD	< LOD	42.24	< LOD	91.34	< LOD	< LOD	< LOD	< LOD	49078.31	1065.61	< LOD	116.16	3565.13	< LOD	13952.43	8412.14	< LOD	429.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395100	< LOD	260.66	273.31	< LOD	28.5	< LOD	19.13	< LOD	< LOD	< LOD	< LOD	120.96	< LOD	< LOD	< LOD	< LOD	33611.72	591.66	< LOD	< LOD	5413.19	< LOD	14415.56	8396.35	< LOD	319.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395150	21.68	199.91	231.22	< LOD	47.05	< LOD	25.68	< LOD	< LOD	179.93	< LOD	159.64	< LOD	156.89	< LOD	< LOD	48584.85	1868.49	< LOD	< LOD	3121.45	< LOD	13499.51	7312.89	< LOD	269.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395200	< LOD	262.49	282.24	< LOD	35.29	< LOD	17.45	< LOD	< LOD	43.56	< LOD	85.08	< LOD	< LOD	< LOD	< LOD	27895.65	512.28	< LOD	< LOD	4183.51	< LOD	10334.13	9011.44	< LOD	403.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395300	< LOD	237.21	300.83	< LOD	38.93	< LOD	16.83	< LOD	< LOD	15.47	< LOD	78.42	< LOD	< LOD	< LOD	< LOD	25908.66	546.71	< LOD	< LOD	3954.17	< LOD	12315.95	9702.94	< LOD	465.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395350	< LOD	326.21	346.8	< LOD	41.29	< LOD	21.84	< LOD	< LOD	52.1	< LOD	70.19	< LOD	< LOD	< LOD	282.64	36173.17	462.71	< LOD	< LOD	4367.99	< LOD	11903.39	8962.96	< LOD	459.35	30.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395400	< LOD	373.99	421.28	< LOD	32.86	< LOD	20.81	< LOD	< LOD	27.76	< LOD	86.56	< LOD	< LOD	< LOD	< LOD	30960.83	414.45	< LOD	< LOD	4425.75	56.94	12606.14	9146.5	< LOD	372.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395450	< LOD	276.3	427.23	< LOD	34.99	< LOD	16.74	< LOD	< LOD	16.39	< LOD	72.79	< LOD	< LOD	< LOD	< LOD	24515.76	415.72	< LOD	< LOD	4392.62	< LOD	12023.56	9829.89	< LOD	402.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395500	< LOD	368.61	373.17	< LOD	25.2	< LOD	18.67	< LOD	< LOD	< LOD	< LOD	64.38	< LOD	< LOD	< LOD	< LOD	23552.46	368.98	< LOD	< LOD	3579.27	42.17	13992.08	7491.22	< LOD	461.1	29.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395550	< LOD	226.06	246.88	< LOD	28.62	< LOD	24.67	< LOD	< LOD	45.21	< LOD	127.72	< LOD	< LOD	< LOD	< LOD	49328.08	664.16	< LOD	125.75	4251.18	< LOD	12752.26	6784.31	< LOD	317.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395600	< LOD	348.4	411.05	< LOD	36.17	< LOD	16.57	< LOD	< LOD	55.25	< LOD	84.83	< LOD	< LOD	< LOD	< LOD	28650.64	761.72	< LOD	< LOD	3904.39	43.39	13492.08	9344.93	< LOD	426.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395650	< LOD	241.93	347.56	< LOD	40.95	< LOD	17.59	< LOD	< LOD	60.57	< LOD	74.53	< LOD	< LOD	< LOD	< LOD	31393.31	375.19	< LOD	< LOD	3999.53	< LOD	11134.79	10425.63	< LOD	290.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395700	< LOD	326.39	502.34	< LOD	48.67	< LOD	16.16	< LOD	< LOD	19.46	< LOD	48.63	< LOD	< LOD	< LOD	< LOD	20895.2	391.93	< LOD	< LOD	3704.11	< LOD	13866.8	10637.99	< LOD	460.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395750	< LOD	221.54	453.29	< LOD	47.34	< LOD	22.52	< LOD	< LOD	20.42	< LOD	65.52	< LOD	< LOD	< LOD	< LOD	22039.04	389.75	< LOD	< LOD	3981.51	< LOD	14973.14	11016.08	< LOD	331.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395800	< LOD	183.32	340.38	< LOD	30.29	< LOD	29.75	< LOD	< LOD	154.03	< LOD	103.46	< LOD	55.18	< LOD	< LOD	32828.96	457.21	< LOD	< LOD	3620.61	< LOD	14744.44	8064.34	< LOD	170.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395850	< LOD	186.91	346.46	< LOD	27.93	< LOD	36.92	< LOD	< LOD	130.04	< LOD	88.98	< LOD	50.73	< LOD	< LOD	32703.02	443.29	< LOD	113.91	3914.55	< LOD	13946.47	8636.69	< LOD	182.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395900	< LOD	270.5	390.2	< LOD	47.09	< LOD	22.01	< LOD	< LOD	26.64	< LOD	105.56	< LOD	< LOD	< LOD	< LOD	22958.07	364.72	< LOD	< LOD	4616.21	< LOD	12896.53	10754.72	< LOD	429.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	395950	< LOD	199.55	405.12	< LOD	50.21	< LOD	35.84	< LOD	< LOD	141.07	< LOD	113.28	< LOD	88.74	< LOD	< LOD	34826.43	757.06	< LOD	115.51	3887.8	< LOD	18554.83	11194.2	< LOD	441.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	396000	< LOD	366.73	404.4	< LOD	51.97	< LOD	75.78	< LOD	< LOD	78.95	< LOD	104.97	< LOD	< LOD	< LOD	< LOD	28134.54	385.94	< LOD	< LOD	4751.25	< LOD	13892.87	11425.11	< LOD	479.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	396050	< LOD	239.71	491.8	< LOD	43.28	< LOD	32.29	< LOD	< LOD	94.49	< LOD	80.34	< LOD	< LOD	< LOD	< LOD	27314.55	416.33	< LOD	< LOD	3523.59	49.97	17233.19	10086.64	< LOD	441.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	396100	< LOD	332.33	472.71	< LOD	41.64	< LOD	27.3	< LOD	< LOD	109.01	< LOD	82.77	< LOD	< LOD	< LOD	< LOD	34145.42	710.9	< LOD	< LOD	3581.94	< LOD	23117.93	8429.37	< LOD	477.88	46.27	112.87	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	396150	< LOD	151.39	417.34	< LOD	38	< LOD	48.85	< LOD	< LOD	281.08	< LOD	129.23	< LOD	46.08	< LOD	< LOD	35217.78	620.19	< LOD	< LOD	3623	< LOD	18473.49	12620.72	< LOD	543.97	26.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909500	396200	< LOD	207.31	460.19	< LOD	36.24	< LOD	56.76	< LOD	< LOD	178.81	< LOD	70.44	< LOD	< LOD	< LOD	< LOD	27401.13	607.57	< LOD	< LOD	3882.42	< LOD	20657.21	12620.35	< LOD	645.57	59.46	112.47	33.64	25.51	< LOD	< LOD	< LOD
5909600	391000	< LOD	282.03	280.48	< LOD	43.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.16	< LOD	< LOD	< LOD	< LOD	22101.08	301.56	< LOD	< LOD	3464.07	< LOD	11741.34	13503.92	< LOD	491.43	52.62	109.68	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391050	< LOD	270.59	240.88	< LOD	44.33	< LOD	16.3	< LOD	< LOD	< LOD	< LOD	47.55	< LOD	< LOD	< LOD	< LOD	17446.23	403.11	< LOD	< LOD	4584.72	< LOD	8888.1	12306.87	< LOD	245.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391100	< LOD	296.94	232.42	< LOD	45.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.38	< LOD	< LOD	< LOD	< LOD	30655.52	334.18	< LOD	< LOD	4161.76	40.46	8399.06	10801.38	< LOD	370.42	25.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391150	< LOD	312.39	274.95	< LOD	45.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.65	< LOD	< LOD	< LOD	< LOD	18836.87	391.25	< LOD	< LOD	4071.19	< LOD	11971.76	11769.92	< LOD	439.41	35.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391200	< LOD	264.03	254.78	< LOD	40.55	11.76	14.58	< LOD	< LOD	< LOD	< LOD	56.3	< LOD	< LOD	< LOD	< LOD	21359.97	272.78	< LOD	< LOD	4428.16	< LOD	9302.99	11461.21	< LOD	276.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391250	< LOD	232.81	257.24	< LOD	45.42	< LOD	14.03	< LOD	< LOD	< LOD	< LOD	42.32	< LOD	< LOD	< LOD	< LOD	19186.18	281.81	< LOD	< LOD	4402.46	40.78	10042.98	11976.01	< LOD	343.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391300	< LOD	271.08	287.16	< LOD	49.28	< LOD	14.56	< LOD	< LOD	< LOD	< LOD	45.42	< LOD	< LOD	< LOD	< LOD	16025.07	397.27	< LOD	< LOD	3758.26	39.53	10723.07	12760.92	< LOD	341.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391350	< LOD	263.4	287.35	< LOD	47.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.47	< LOD	< LOD	< LOD	< LOD	14378.84	322.19	< LOD	< LOD	4207.87	< LOD	11303.63	12946.21	< LOD	314.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391400	< LOD	228.98	303.83	< LOD	43.99	< LOD	13.66	< LOD	< LOD	< LOD	< LOD	30.8	< LOD	< LOD	< LOD	< LOD	11980.88	212.57	< LOD	< LOD	4005.93	< LOD	11574.06	13101.06	< LOD	433.95	31.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391450	< LOD	262.7	292.88	< LOD	43.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	27.57	< LOD	< LOD	< LOD	< LOD	13539.79	310.45	< LOD	< LOD	3883.85	< LOD	11224.35	12703.85	< LOD	445.08	31.11	86.02	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391500	< LOD	242.61	238.77	< LOD	42.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.45	< LOD	< LOD	< LOD	< LOD	24816.69	396.22	< LOD	< LOD	4843.14	< LOD	8359.04	12276.02	< LOD	258.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391550	< LOD	256.67	243.95	< LOD	42.05	< LOD	13.79	< LOD	< LOD	< LOD	< LOD	54.22	< LOD	< LOD	< LOD	< LOD	20703.65	298.33	< LOD	< LOD	4194.3	< LOD	9230.93	11377.8	< LOD	339.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391600	< LOD	255.67	249.49	< LOD	49.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.34	< LOD	< LOD	< LOD	< LOD	22339.97	306.46	< LOD	< LOD	4466.12	< LOD	9374.42	12488.36	< LOD	371.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391800	< LOD	291.41	263.3	< LOD	46.14	< LOD	16.13	< LOD	< LOD	< LOD	< LOD	47.14	< LOD	< LOD	< LOD	< LOD	18570.19	333.05	< LOD	< LOD	4137.75	< LOD	10724.97	12267.51	< LOD	470.61	44.1	86.63	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391850	< LOD	310.13	252.6	< LOD	48.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.7	< LOD	< LOD	< LOD	< LOD	22863.98	514.49	< LOD	< LOD	4600.4	< LOD	10390.14	12088.49	< LOD	397.15	25.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391900	< LOD	255.54	248.57	< LOD	49.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.15	< LOD	< LOD	< LOD	< LOD	20001.11	292.06	< LOD	< LOD	4479.89	< LOD	9645.03	11788.36	< LOD	316.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	391950	< LOD	282.89	303.9	< LOD	57.67	11.24	< LOD	< LOD	< LOD	< LOD	< LOD	42.29	< LOD	< LOD	< LOD	< LOD	16525.3	357.86	< LOD	< LOD	4414.87	< LOD	10943.6	13112.78	< LOD	479.93	49.89	109.96	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909600	392000	< LOD	334.25	335	< LOD	47.24	< LOD	15.64	< LOD	< LOD	< LOD	< LOD	81.01	< LOD	< LOD	< LOD	< LOD	25705.94	531.22	< LOD	< LOD	5494.86	< LOD	11773.64	12332.97	< LOD	384.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392050	< LOD	282.1	287.7	< LOD	45.75	< LOD	14.77	< LOD	< LOD	< LOD	< LOD	58.76	< LOD	< LOD	< LOD	< LOD	24270.87	444.62	< LOD	< LOD	4820.55	< LOD	10119.54	12024.77	< LOD	388.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392100	< LOD	796.42	549.02	< LOD	37.51	14.73	< LOD	< LOD	< LOD	< LOD	< LOD	186.78	< LOD	< LOD	< LOD	< LOD	52775.95	1153.94	< LOD	< LOD	7175.96	57.98	19657.59	8378.59	< LOD	477.44	28.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392150	< LOD	256.55	298.42	< LOD	44.15	11.95	< LOD	< LOD	< LOD	< LOD	< LOD	59.95	< LOD	< LOD	< LOD	< LOD	22357.12	384.42	< LOD	< LOD	4601.69	< LOD	11488.9	11461.75	< LOD	345.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392200	< LOD	242.72	278.41	< LOD	40.92	< LOD	12.83	< LOD	< LOD	< LOD	< LOD	38.26	< LOD	< LOD	< LOD	< LOD	21971.4	308.15	< LOD	< LOD	4881.53	< LOD	10894.31	13597.83	< LOD	402.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392250	< LOD	265.82	280.23	< LOD	44.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	98.81	< LOD	< LOD	< LOD	< LOD	24076.01	541.92	< LOD	< LOD	4466.6	< LOD	10893.06	11008.21	< LOD	300.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392300	< LOD	275.26	276.18	< LOD	47.56	< LOD	16.23	< LOD	< LOD	< LOD	< LOD	65.91	< LOD	< LOD	< LOD	< LOD	21367.28	334.94	< LOD	< LOD	4431.55	< LOD	10115.61	12422.48	< LOD	377.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392350	< LOD	270.1	281.46	< LOD	44.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.11	< LOD	< LOD	< LOD	< LOD	22931.8	290.07	< LOD	< LOD	4010.46	< LOD	11160.72	10908.92	< LOD	430.85	32.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392400	< LOD	301.01	305.62	< LOD	46.11	< LOD	13.63	< LOD	< LOD	< LOD	< LOD	40.17	< LOD	< LOD	< LOD	< LOD	15114.17	296.77	< LOD	< LOD	4175	< LOD	11789.24	11918.3	< LOD	401.35	23.75	74.14	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392450	< LOD	645.06	446.11	< LOD	44.38	15.53	< LOD	< LOD	< LOD	< LOD	< LOD	94.91	< LOD	< LOD	< LOD	< LOD	40370.25	2823.66	< LOD	< LOD	5549.17	62.32	24787.88	7903.2	< LOD	369.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392500	< LOD	337.19	261.59	< LOD	42.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.4	< LOD	< LOD	< LOD	< LOD	22009.65	321.44	< LOD	< LOD	4099.1	< LOD	9697.36	11367.47	< LOD	453.49	33.06	82.65	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392550	< LOD	226.29	254.27	< LOD	45.3	< LOD	14.67	< LOD	< LOD	< LOD	< LOD	52.33	< LOD	< LOD	< LOD	< LOD	26353.65	378.83	< LOD	< LOD	4453.28	< LOD	9537.04	11149.93	< LOD	327.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392600	< LOD	349.75	246.24	< LOD	47.53	< LOD	14.14	< LOD	< LOD	< LOD	< LOD	53.57	< LOD	< LOD	< LOD	< LOD	24280.3	272.4	< LOD	< LOD	4705.6	< LOD	10112.36	11762.36	< LOD	371.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392650	< LOD	304.89	257.15	< LOD	41.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.69	< LOD	< LOD	< LOD	< LOD	24550.38	416.11	< LOD	< LOD	4518.33	< LOD	10172.12	10983.05	< LOD	287.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392700	< LOD	307.63	270.57	< LOD	44.33	< LOD	15.08	< LOD	< LOD	< LOD	< LOD	65.04	< LOD	< LOD	< LOD	< LOD	27111.13	416.26	< LOD	< LOD	4499.52	41.59	10565.25	10877.8	< LOD	331.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392750	< LOD	234.28	266.3	< LOD	46.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.6	< LOD	< LOD	< LOD	< LOD	20293.52	308.54	< LOD	< LOD	4385.87	< LOD	9441.89	11833.41	< LOD	367.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392800	< LOD	269.37	228.57	< LOD	30.64	< LOD	14.02	< LOD	< LOD	< LOD	< LOD	132.55	< LOD	< LOD	< LOD	< LOD	37231.69	494.66	< LOD	< LOD	4408.72	< LOD	9725.85	6247.36	< LOD	213.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392850	< LOD	329.64	359.07	< LOD	45.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.4	< LOD	< LOD	< LOD	< LOD	19374.46	340.03	< LOD	< LOD	5136.66	< LOD	10466.89	11129.26	< LOD	260.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392900	< LOD	266.79	277.45	< LOD	43.54	< LOD	16.7	< LOD	< LOD	< LOD	< LOD	43.57	< LOD	< LOD	< LOD	< LOD	24009.6	327.46	< LOD	< LOD	4158.62	< LOD	10391.27	11093.31	< LOD	302.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	392950	< LOD	238.67	243.66	< LOD	39.5	< LOD	14.76	< LOD	< LOD	< LOD	< LOD	62.18	< LOD	< LOD	< LOD	< LOD	31620.52	331.84	< LOD	< LOD	4226.76	< LOD	9322.21	10474.94	< LOD	317.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393000	< LOD	289.21	282.23	< LOD	39.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	36.49	< LOD	< LOD	< LOD	< LOD	21079.86	280.01	< LOD	< LOD	4300.81	< LOD	10871.75	11189.28	< LOD	420.56	29.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393050	< LOD	258.92	271.51	< LOD	41.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.58	< LOD	< LOD	< LOD	< LOD	29518.78	381.48	< LOD	< LOD	4916.78	< LOD	12558.45	11421.03	< LOD	401.33	28.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393100	< LOD	246.48	269.86	< LOD	42.07	< LOD	13.29	< LOD	< LOD	< LOD	< LOD	41.87	< LOD	< LOD	< LOD	< LOD	26352.05	354.42	< LOD	< LOD	5428.63	< LOD	11748.23	10766.98	< LOD	320.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393150	< LOD	228.34	351.1	< LOD	58.68	11.41	15.08	< LOD	< LOD	< LOD	< LOD	55.03	< LOD	< LOD	< LOD	< LOD	17860.51	384.99	< LOD	< LOD	5227.62	< LOD	12614.25	11647.75	< LOD	310.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393200	< LOD	245.06	271.35	< LOD	42.98	11.22	14.91	< LOD	< LOD	< LOD	< LOD	80.29	< LOD	< LOD	< LOD	< LOD	34534.07	354.78	< LOD	< LOD	5126.97	< LOD	10662.17	11015.75	< LOD	313.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393250	< LOD	251.21	316.23	< LOD	41.66	< LOD	14.89	< LOD	< LOD	< LOD	< LOD	65.49	< LOD	< LOD	< LOD	< LOD	29012.6	403.77	< LOD	< LOD	5489.25	< LOD	11422.88	11226.92	< LOD	362.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393300	< LOD	236.26	281.57	< LOD	38.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82.38	< LOD	< LOD	< LOD	< LOD	29246.05	382.82	< LOD	< LOD	5471.61	< LOD	12347.56	11242.72	< LOD	339.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393350	< LOD	229	310.07	< LOD	53.79	11.16	< LOD	< LOD	< LOD	< LOD	< LOD	85.79	< LOD	< LOD	< LOD	< LOD	26930.51	594.78	< LOD	< LOD	5415.05	< LOD	11964.93	12671.14	< LOD	451.57	25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393400	< LOD	212.22	300.57	< LOD	41.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.9	< LOD	< LOD	< LOD	< LOD	26495.97	377.96	< LOD	< LOD	5396.42	< LOD	11768.89	11813.55	< LOD	318.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393450	< LOD	243.58	278.06	< LOD	41.49	< LOD	13.14	< LOD	< LOD	< LOD	< LOD	60.82	< LOD	< LOD	< LOD	< LOD	27897.52	303.89	< LOD	< LOD	5098.65	< LOD	12044.49	11652.6	< LOD	442.15	28.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393500	< LOD	202.15	308.9	< LOD	37.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	75.28	< LOD	< LOD	< LOD	< LOD	27042.85	370.36	< LOD	< LOD	5080.09	< LOD	12235.61	11398.43	< LOD	296.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393550	< LOD	242.1	645	< LOD	28.66	10.81	14.47	< LOD	< LOD	< LOD	< LOD	81.99	< LOD	< LOD	< LOD	< LOD	24910.94	498.79	< LOD	128.19	6175.79	< LOD	16728.29	9924.37	< LOD	330.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393600	< LOD	220.12	348.18	< LOD	37.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.47	< LOD	< LOD	< LOD	< LOD	31209.46	529.96	< LOD	< LOD	5016.97	< LOD	12680.88	11155.25	< LOD	435.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393650	< LOD	279.42	317.8	< LOD	36.51	< LOD	14.83	< LOD	< LOD	< LOD	< LOD	86.09	< LOD	< LOD	< LOD	< LOD	26751.08	475.5	< LOD	< LOD	4972.49	< LOD	12213.99	10989.49	< LOD	375.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393700	< LOD	223.23	315.51	< LOD	37.62	< LOD	16.31	< LOD	< LOD	< LOD	< LOD	83.94	< LOD	< LOD	< LOD	< LOD	31187.39	473.1	< LOD	128.53	5261.48	< LOD	11943.53	11558.41	< LOD	354.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393750	< LOD	229.21	316.01	< LOD	41.53	< LOD	16.8	< LOD	< LOD	< LOD	< LOD	89.04	< LOD	< LOD	< LOD	< LOD	34892.61	414.42	< LOD	< LOD	5625.88	< LOD	10596.81	11323.25	< LOD	330.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393800	< LOD	323.13	244.96	< LOD	45.7	11.51	< LOD	< LOD	< LOD	< LOD	< LOD	84.52	< LOD	< LOD	< LOD	< LOD	39199	369.72	< LOD	< LOD	5714.94	< LOD	9579.15	9758.38	< LOD	386.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393850	< LOD	273.65	468.84	< LOD	46.19	13.96	13.61	< LOD	< LOD	< LOD	< LOD	107.52	< LOD	< LOD	< LOD	< LOD	33228	492.49	< LOD	< LOD	7068.9	< LOD	12717.13	10574.86	< LOD	305.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393900	< LOD	251.75	254.14	< LOD	50.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	112.9	< LOD	< LOD	< LOD	< LOD	30580.34	400.22	< LOD	< LOD	6124.91	< LOD	10416.49	13862.31	< LOD	344.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	393950	< LOD	262.78	278.29	< LOD	41.01	< LOD	19.6	< LOD	< LOD	< LOD	< LOD	61.76	< LOD	< LOD	< LOD	< LOD	20706.64	282.84	< LOD	< LOD	6212.88	< LOD	10506.92	11546.97	< LOD	269.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394000	< LOD	244.02	283.34	< LOD	38.94	< LOD	19.26	< LOD	< LOD	< LOD	< LOD	55.16	< LOD	< LOD	< LOD	< LOD	25074.04	368.27	< LOD	< LOD	3963.71	45.26	10432.02	10097.66	< LOD	308.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394050	< LOD	270.96	262.88	< LOD	40.35	11.21	13.66	< LOD	< LOD	< LOD	< LOD	59.6	< LOD	< LOD	< LOD	< LOD	25716.94	347.42	< LOD	< LOD	5336.58	< LOD	10361.79	10695.88	< LOD	340.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394100	< LOD	279.36	334.29	< LOD	37.07	< LOD	16.11	< LOD	< LOD	< LOD	< LOD	53.73	< LOD	< LOD	< LOD	< LOD	28648.1	275.89	< LOD	< LOD	5466.47	< LOD	10116.37	10519.67	< LOD	258.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394150	< LOD	278.46	440.61	< LOD	30.62	< LOD	18.17	< LOD	< LOD	< LOD	< LOD	90.47	< LOD	< LOD	< LOD	< LOD	44389.03	667.31	62.02	< LOD	6408.49	< LOD	17116.35	9218.94	< LOD	459.17	30.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394200	< LOD	233.87	334.75	< LOD	41.08	< LOD	15.82	< LOD	< LOD	< LOD	< LOD	105.03	< LOD	< LOD	< LOD	< LOD	41403.37	498.16	< LOD	< LOD	5686.43	45.05	9842.76	11133.52	< LOD	286.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394250	< LOD	318.09	369.48	< LOD	37.49	11.06	14.43	< LOD	< LOD	< LOD	< LOD	93.89	< LOD	< LOD	< LOD	< LOD	31405.74	455.76	< LOD	< LOD	5457.67	< LOD	11020.26	10898.37	< LOD	316.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394300	< LOD	339.19	345.92	< LOD	42.15	< LOD	16.54	< LOD	< LOD	< LOD	< LOD	92.09	< LOD	< LOD	< LOD	< LOD	31531.66	522.37	< LOD	< LOD	5287.04	< LOD	11527.99	11403.31	< LOD	318.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394350	< LOD	208.91	321.2	< LOD	40.41	< LOD	13.63	< LOD	< LOD	191.64	< LOD	93.88	< LOD	44.75	< LOD	< LOD	29117.5	442.77	< LOD	< LOD	4173.55	< LOD	16556.24	10689.36	< LOD	279.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394400	< LOD	255.79	292.95	< LOD	40.48	< LOD	17.52	< LOD	< LOD	< LOD	< LOD	59.73	< LOD	< LOD	< LOD	< LOD	29105.06	336.88	< LOD	< LOD	5178.04	< LOD	10995.95	12205.39	< LOD	326.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394450	< LOD	219.92	300.51	< LOD	40.51	< LOD	18.77	< LOD	< LOD	< LOD	< LOD	76.26	< LOD	< LOD	< LOD	< LOD	29881.91	463.38	< LOD	< LOD	5246.11	< LOD	9552.08	10887.99	< LOD	348.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394500	< LOD	242.01	293.24	< LOD	38.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.92	< LOD	< LOD	< LOD	< LOD	31440.41	441.74	< LOD	< LOD	4750.12	42.76	11427.56	9939.66	< LOD	373.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394550	< LOD	251.81	311.17	< LOD	37.59	< LOD	17.88	< LOD	< LOD	< LOD	< LOD	63.82	< LOD	< LOD	< LOD	< LOD	28360.63	448.09	< LOD	< LOD	5236.93	< LOD	11596.51	11887.28	< LOD	397.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394600	< LOD	239.67	345.47	< LOD	43.72	< LOD	13.65	< LOD	< LOD	< LOD	< LOD	61.2	< LOD	< LOD	< LOD	< LOD	29188.58	364.77	< LOD	< LOD	5457.42	< LOD	10834.82	11727.52	< LOD	368.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394650	< LOD	303.68	465.37	< LOD	40.14	< LOD	21.26	< LOD	< LOD	< LOD	< LOD	69.69	< LOD	< LOD	< LOD	< LOD	23778.7	500.09	< LOD	< LOD	6259.14	< LOD	13860.99	9631.22	< LOD	329.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394700	< LOD	375.36	417.01	< LOD	40.79	< LOD	17.44	< LOD	< LOD	< LOD	< LOD	65.54	< LOD	< LOD	< LOD	< LOD	28182.77	359.87	< LOD	< LOD	5291.78	41.3	11594.54	11526.02	< LOD	391.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394750	< LOD	334.27	380.64	< LOD	43.85	13.52	16.97	< LOD	< LOD	< LOD	< LOD	98.53	< LOD	< LOD	< LOD	< LOD	31596.35	508.23	< LOD	< LOD	6106.85	< LOD	12269.12	12409.23	< LOD	395.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394800	< LOD	275.88	410.98	< LOD	42.18	< LOD	14.74	< LOD	< LOD	< LOD	< LOD	58.66	< LOD	< LOD	< LOD	< LOD	24630.51	333.13	< LOD	< LOD	5304.19	52.52	11804.78	11029	< LOD	361.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394850	< LOD	357.55	414.86	< LOD	36.13	13.71	15.25	< LOD	< LOD	< LOD	< LOD	99.04	< LOD	< LOD	< LOD	< LOD	28991.78	464.21	< LOD	< LOD	5537.93	< LOD	12353.83	10871.17	< LOD	299.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394900	< LOD	252.67	322.59	< LOD	39.44	< LOD	14.07	< LOD	< LOD	< LOD	< LOD	81.7	< LOD	< LOD	< LOD	< LOD	33640.06	448.44	< LOD	116.34	4736.77	44.44	11592.69	9871.14	< LOD	289.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	394950	< LOD	231.2	253.44	< LOD	41.42	< LOD	15.97	< LOD	< LOD	< LOD	< LOD	83.11	< LOD	< LOD	< LOD	< LOD	28968.58	328.79	< LOD	< LOD	5377.75	52.53	10454.32	10402.63	< LOD	263.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395000	< LOD	269.95	349.77	< LOD	46.16	< LOD	18.54	< LOD	< LOD	< LOD	< LOD	46.22	< LOD	< LOD	< LOD	< LOD	17385.07	301.07	< LOD	< LOD	5565.29	40.2	11715.72	11694.91	< LOD	285.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395050	< LOD	275.87	322.46	< LOD	36.72	11.8	23.35	< LOD	< LOD	< LOD	< LOD	133	< LOD	< LOD	< LOD	< LOD	32091.77	489.62	< LOD	< LOD	5348.52	< LOD	13190.75	10306.08	< LOD	371.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395100	< LOD	255.16	251.89	< LOD	30.34	< LOD	24.12	< LOD	< LOD	< LOD	< LOD	130.02	< LOD	< LOD	< LOD	< LOD	47150.98	637.56	< LOD	< LOD	5064.11	47.82	11894.09	7421.02	< LOD	333.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395150	< LOD	271.52	295.09	< LOD	29.97	< LOD	16.03	< LOD	< LOD	41.17	< LOD	99.49	< LOD	< LOD	< LOD	< LOD	37726.16	535.17	< LOD	< LOD	4340.75	< LOD	13546.66	9063.42	< LOD	344.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395200	< LOD	309.63	360.64	< LOD	30.59	< LOD	25.12	< LOD	< LOD	< LOD	< LOD	187.12	< LOD	< LOD	< LOD	< LOD	31304.34	495.97	< LOD	< LOD	4518.49	51.26	15131	7762.91	< LOD	326.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909600	395300	< LOD	285.9	293.47	< LOD	30.82	< LOD	< LOD	< LOD	< LOD	33.58	< LOD	131.71	< LOD	< LOD	< LOD	< LOD	42817.92	590.23	< LOD	< LOD	4130.44	< LOD	14259.34	8096.74	< LOD	457.31	32.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395350	< LOD	274.92	307.35	< LOD	35.88	< LOD	21.91	< LOD	< LOD	36.65	< LOD	93.02	< LOD	< LOD	< LOD	< LOD	39365.52	504.47	< LOD	< LOD	4616.32	< LOD	12792.84	9400.52	< LOD	453.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395400	< LOD	270.44	312.43	< LOD	39.11	< LOD	16.47	< LOD	< LOD	20.46	< LOD	64.42	< LOD	< LOD	< LOD	< LOD	41087.13	431.58	< LOD	< LOD	4477.92	< LOD	10966.9	9243.03	< LOD	460.61	27.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395450	< LOD	445.97	357.58	< LOD	34.87	15.83	19.47	< LOD	< LOD	14.43	< LOD	57.53	< LOD	< LOD	< LOD	< LOD	38493.09	348	< LOD	< LOD	4748.68	< LOD	12356.46	9865.08	< LOD	355.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395500	< LOD	280.24	288.01	< LOD	30.5	< LOD	16.06	< LOD	< LOD	27.16	< LOD	96.14	< LOD	< LOD	< LOD	< LOD	39951.78	559.33	< LOD	< LOD	3829.29	< LOD	12145.39	7746.44	< LOD	451.27	39.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395600	< LOD	220.16	320.04	< LOD	36.69	< LOD	14.84	< LOD	< LOD	26.36	< LOD	118.83	< LOD	< LOD	< LOD	< LOD	36599.51	451.46	< LOD	< LOD	4574.2	< LOD	11382.76	10578.44	< LOD	399.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395650	< LOD	293.9	317.59	< LOD	43.38	< LOD	16.6	< LOD	< LOD	24.49	< LOD	86.81	< LOD	< LOD	< LOD	< LOD	30991.98	738.77	< LOD	123.55	4130.25	< LOD	12399.9	10111.97	< LOD	445	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395700	< LOD	229.18	418.89	< LOD	36.39	< LOD	< LOD	< LOD	< LOD	27.15	< LOD	76.09	< LOD	< LOD	< LOD	< LOD	30248.29	518.23	< LOD	< LOD	4761.53	< LOD	13874.54	11700.2	< LOD	451.99	27.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395750	< LOD	277.73	343.08	< LOD	38.3	< LOD	15.53	< LOD	< LOD	21.25	< LOD	74.29	< LOD	< LOD	< LOD	< LOD	30495.53	363.79	< LOD	< LOD	4878.79	48.45	10568.27	10948.21	< LOD	254.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395800	< LOD	534.63	515.17	< LOD	30.18	23.21	18.87	< LOD	< LOD	< LOD	< LOD	92.83	< LOD	< LOD	< LOD	< LOD	37334.68	489.77	< LOD	< LOD	5755.04	< LOD	13459.75	8409.59	< LOD	317.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395850	< LOD	154.23	333.74	< LOD	45.75	< LOD	37.37	< LOD	< LOD	168.48	< LOD	108.57	< LOD	212.95	< LOD	< LOD	35112.48	989.05	< LOD	116.89	3724.77	< LOD	23519.92	9554.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395900	< LOD	295.47	397.05	< LOD	35.93	< LOD	< LOD	< LOD	< LOD	26.87	< LOD	54.82	< LOD	< LOD	< LOD	< LOD	23647.17	306.27	< LOD	< LOD	4451.26	< LOD	13605.54	11358.86	< LOD	293.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	395950	< LOD	247.65	434.41	< LOD	39.19	< LOD	16.99	< LOD	< LOD	37.62	< LOD	76.78	< LOD	< LOD	< LOD	< LOD	23760.14	336.19	73.07	< LOD	4532.92	< LOD	14181.34	11152.63	< LOD	424.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	396000	< LOD	358.02	571.55	< LOD	48.94	< LOD	25.25	< LOD	< LOD	< LOD	< LOD	58.72	< LOD	< LOD	< LOD	< LOD	21183.48	401.71	< LOD	< LOD	4536.77	< LOD	17055.8	11747.05	< LOD	443.06	29.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	396050	< LOD	234.22	483.76	< LOD	50.17	< LOD	19.34	< LOD	< LOD	82.55	< LOD	83.22	< LOD	< LOD	< LOD	< LOD	32562.4	764.86	< LOD	< LOD	4100.77	< LOD	18596.69	10195.39	< LOD	392.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	396100	< LOD	193.61	399.6	< LOD	35.01	< LOD	22.49	< LOD	< LOD	75.04	< LOD	61.58	< LOD	68.84	< LOD	< LOD	26655.44	563.42	< LOD	< LOD	3553.73	< LOD	18845.12	10342.86	< LOD	415.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	396150	< LOD	227.48	486.73	< LOD	41.22	< LOD	24.98	< LOD	< LOD	105.25	< LOD	72.23	< LOD	< LOD	< LOD	< LOD	25530	507.98	< LOD	< LOD	4182.1	50.63	19216	11810.97	< LOD	448.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909600	396200	< LOD	228.32	389.49	< LOD	41.89	< LOD	35.85	< LOD	< LOD	96.23	< LOD	84.3	< LOD	< LOD	< LOD	< LOD	27001.87	426.59	< LOD	133.74	4473.71	< LOD	16203.05	10770.43	< LOD	467.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391000	< LOD	235.07	276.37	< LOD	45.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	106.19	< LOD	< LOD	< LOD	< LOD	22017.81	482.36	< LOD	< LOD	4908.15	< LOD	12090.51	13473.26	< LOD	453.56	32.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391050	< LOD	239.35	243.66	< LOD	42.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	89.44	< LOD	< LOD	< LOD	< LOD	25670.32	466.91	< LOD	< LOD	5310.85	< LOD	10263.28	12624.85	< LOD	242.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391100	< LOD	328.48	265.65	< LOD	43.31	< LOD	15.41	< LOD	< LOD	< LOD	< LOD	53.58	< LOD	< LOD	< LOD	< LOD	25277.37	331.28	< LOD	< LOD	4503.9	< LOD	11675.51	12280.17	< LOD	431.37	33.96	90.55	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391150	< LOD	325.73	263.53	< LOD	45.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73.42	< LOD	< LOD	< LOD	< LOD	28054.43	408.81	< LOD	< LOD	4757.9	< LOD	11771.56	12031.89	< LOD	502.69	46.11	93.63	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391200	< LOD	262.21	273.87	< LOD	42.51	< LOD	14.24	< LOD	< LOD	< LOD	< LOD	45.35	< LOD	< LOD	< LOD	< LOD	18756.9	238.67	< LOD	< LOD	4846.07	< LOD	11597.84	12631.07	< LOD	369.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391250	< LOD	280.16	282.46	< LOD	45.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.69	< LOD	< LOD	< LOD	< LOD	18274.09	310.32	49.27	< LOD	4717.99	< LOD	11960.68	12762.42	< LOD	344.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391300	< LOD	287.6	271.28	< LOD	48.05	< LOD	14.32	< LOD	< LOD	< LOD	< LOD	54.96	< LOD	< LOD	< LOD	< LOD	19237.21	322.89	< LOD	< LOD	4855.75	< LOD	12238.04	13498.47	< LOD	472.94	42.51	78.65	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391350	< LOD	275.11	259.23	< LOD	42.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.63	< LOD	< LOD	< LOD	< LOD	22040.94	260.02	< LOD	< LOD	4783.34	< LOD	10989.28	12147.19	< LOD	448.8	34.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391400	< LOD	259.41	271.63	< LOD	45.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.81	< LOD	< LOD	< LOD	< LOD	16438.6	296.03	< LOD	< LOD	4815.63	< LOD	11230.75	13500.08	< LOD	422.07	27.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391450	< LOD	277.89	268.02	< LOD	39.83	< LOD	14.08	< LOD	< LOD	< LOD	< LOD	55.66	< LOD	< LOD	< LOD	< LOD	20103.48	327.13	< LOD	< LOD	4827.32	39.5	11082.25	12731.35	< LOD	382.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391500	< LOD	224.5	269.93	< LOD	43.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.5	< LOD	< LOD	< LOD	< LOD	22439.13	308.33	< LOD	< LOD	4494.67	< LOD	10187.67	12747.99	< LOD	381.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391550	< LOD	268.4	262.7	< LOD	43.09	< LOD	14.52	< LOD	< LOD	< LOD	< LOD	59.75	< LOD	< LOD	< LOD	< LOD	22550.24	353.63	< LOD	< LOD	4656.46	< LOD	10754.82	12677.94	< LOD	331.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391600	< LOD	297.36	265.46	< LOD	41.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.57	< LOD	< LOD	< LOD	< LOD	22804.69	357.18	< LOD	< LOD	4926.39	44.52	11336.58	12239.58	< LOD	412.75	31.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391650	< LOD	274.61	259.78	< LOD	41.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.27	< LOD	< LOD	< LOD	< LOD	22616.67	318.98	< LOD	< LOD	5363.38	< LOD	11281.75	12652.13	< LOD	360.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391700	< LOD	251.35	283.08	< LOD	42.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.08	< LOD	< LOD	< LOD	< LOD	21389.71	323.73	< LOD	< LOD	5018.44	< LOD	11069.8	12692.33	< LOD	426.43	24.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391750	< LOD	260.7	275.71	< LOD	43.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.17	< LOD	< LOD	< LOD	< LOD	20844.3	286.84	< LOD	< LOD	4891.15	< LOD	12350.93	13374.94	< LOD	434.77	25.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391800	< LOD	278.2	268.18	< LOD	39.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.03	< LOD	< LOD	< LOD	< LOD	23158.52	421.48	< LOD	< LOD	4722.5	< LOD	11080.48	12272.64	< LOD	445.82	32.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391850	< LOD	262.94	298.84	< LOD	42.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.09	< LOD	< LOD	< LOD	< LOD	17165	324.48	< LOD	< LOD	5251.91	< LOD	13213.88	12667.49	< LOD	379.77	23.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391900	< LOD	308.69	263.36	< LOD	42.39	< LOD	13.81	< LOD	< LOD	< LOD	< LOD	68.19	< LOD	< LOD	< LOD	< LOD	28218.24	316.71	< LOD	< LOD	5086.04	< LOD	12262.6	12469.79	< LOD	465.27	33.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	391950	< LOD	258.59	282.53	< LOD	46.08	< LOD	13.32	< LOD	< LOD	< LOD	< LOD	80.85	< LOD	< LOD	< LOD	< LOD	23454.45	514.75	< LOD	< LOD	5392.58	< LOD	11511.87	12653.53	< LOD	431.23	32.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392000	< LOD	253.24	270.07	< LOD	48.01	< LOD	13.79	< LOD	< LOD	< LOD	< LOD	62.15	< LOD	< LOD	< LOD	< LOD	19174.91	497.56	< LOD	< LOD	4954.59	< LOD	10265.28	13061.73	< LOD	331.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392050	< LOD	235.68	271.12	< LOD	41.59	< LOD	14.21	< LOD	< LOD	< LOD	< LOD	54.42	< LOD	< LOD	< LOD	< LOD	21577.82	395.38	< LOD	< LOD	4883.93	< LOD	11582.17	13295.48	< LOD	435.79	23.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392100	< LOD	203.93	368.91	< LOD	44.68	< LOD	13.42	< LOD	< LOD	< LOD	< LOD	109.15	< LOD	< LOD	< LOD	< LOD	28629.15	599.84	< LOD	< LOD	5478.15	< LOD	11852.09	10910.79	< LOD	273.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392150	< LOD	305.63	389.41	< LOD	46.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	97.32	< LOD	< LOD	< LOD	< LOD	44211.64	657.13	< LOD	< LOD	4576.56	57.67	16435.99	12565.88	< LOD	438.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392200	< LOD	258.17	261.98	< LOD	45.94	< LOD	19.11	< LOD	< LOD	< LOD	< LOD	65.7	< LOD	< LOD	< LOD	< LOD	24333.7	317.2	< LOD	< LOD	5007.5	< LOD	10241.82	11870.2	< LOD	342.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392250	< LOD	281.87	270.45	< LOD	49.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	90.77	< LOD	< LOD	< LOD	< LOD	22856.38	504.5	< LOD	< LOD	5276.66	< LOD	11778.46	12260.95	< LOD	340.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392300	< LOD	248.54	302.93	< LOD	47	< LOD	14.27	< LOD	< LOD	< LOD	< LOD	64.93	< LOD	< LOD	< LOD	< LOD	21290.56	347.4	< LOD	< LOD	4835.81	< LOD	12357.11	12597.88	< LOD	484.29	36.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392350	< LOD	317.25	596.63	< LOD	58.26	< LOD	17.81	< LOD	< LOD	< LOD	< LOD	112.17	< LOD	< LOD	< LOD	< LOD	31664.55	948.72	< LOD	< LOD	5390.55	54.59	17158.85	11001.22	< LOD	453.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392400	< LOD	255.36	340.32	< LOD	55.12	< LOD	14.33	< LOD	< LOD	< LOD	< LOD	83.67	< LOD	< LOD	< LOD	< LOD	20367.35	608.29	< LOD	< LOD	5443.35	< LOD	13400.04	11992.83	< LOD	365.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392450	< LOD	253.75	342.66	< LOD	48.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	102.4	< LOD	< LOD	< LOD	< LOD	24469.02	745.45	< LOD	123.11	5508.47	< LOD	14170.98	10571.3	< LOD	354.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392500	< LOD	245.05	444.66	< LOD	50.1	11.91	17.01	< LOD	< LOD	< LOD	< LOD	165.77	< LOD	< LOD	< LOD	< LOD	28612.71	782.82	< LOD	< LOD	6677.23	< LOD	15704.7	12103.64	< LOD	364.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392550	< LOD	265.27	296.51	< LOD	44.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.39	< LOD	< LOD	< LOD	< LOD	21542.22	334.16	< LOD	< LOD	4909.81	< LOD	12541.12	12607.67	< LOD	404.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392600	< LOD	273.3	296.19	< LOD	47.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.6	< LOD	< LOD	< LOD	< LOD	21221.21	356.85	< LOD	< LOD	5552.21	< LOD	11750.89	11719.38	< LOD	321.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392650	< LOD	266.73	297.73	< LOD	46.4	< LOD	16.38	< LOD	< LOD	< LOD	< LOD	69.8	< LOD	< LOD	< LOD	< LOD	23466.74	395.06	< LOD	< LOD	5505.47	< LOD	11200.05	11599.78	< LOD	445.13	32.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392700	< LOD	269.62	260.08	< LOD	42.51	< LOD	12.92	< LOD	< LOD	< LOD	< LOD	58.76	< LOD	< LOD	< LOD	< LOD	24804.86	452.07	< LOD	< LOD	5076.43	< LOD	10910.69	12200.25	< LOD	356.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392750	< LOD	219.15	260.01	< LOD	42.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82.47	< LOD	< LOD	< LOD	< LOD	26530.79	351.45	< LOD	< LOD	4770.72	< LOD	10620.65	12037.08	< LOD	365.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392800	< LOD	299.45	321.66	< LOD	44.05	< LOD	18.61	< LOD	< LOD	< LOD	< LOD	105.28	< LOD	< LOD	< LOD	< LOD	26859.03	576.74	< LOD	< LOD	5748.06	< LOD	12397.83	12229.19	< LOD	454.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392850	< LOD	232.11	257.31	< LOD	40.21	< LOD	17.62	< LOD	< LOD	< LOD	< LOD	123.9	< LOD	< LOD	< LOD	< LOD	38157.09	531.23	< LOD	< LOD	4794.73	< LOD	10906.74	9722.72	< LOD	206.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392900	< LOD	202.56	238.09	< LOD	36.04	< LOD	13.68	< LOD	< LOD	< LOD	< LOD	85.07	< LOD	< LOD	< LOD	< LOD	36215.89	470.39	< LOD	< LOD	4487.12	< LOD	11137.24	9534.52	< LOD	254.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	392950	< LOD	229.15	249.1	< LOD	31.59	< LOD	15.37	< LOD	< LOD	< LOD	< LOD	107.19	< LOD	< LOD	< LOD	< LOD	40833.53	624.19	< LOD	125.79	4506.82	43.55	11000.99	8615.63	< LOD	272.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393000	< LOD	237.63	308.9	< LOD	35.66	< LOD	15.08	< LOD	< LOD	< LOD	< LOD	113.51	< LOD	< LOD	< LOD	< LOD	31209.99	665.76	< LOD	< LOD	4378.42	< LOD	12964.09	9204.91	< LOD	418.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393050	< LOD	218.67	295.06	< LOD	43.53	< LOD	13.4	< LOD	< LOD	< LOD	< LOD	48.38	< LOD	< LOD	< LOD	< LOD	18047.63	336.84	< LOD	< LOD	4429.3	< LOD	12087.99	11046.25	< LOD	459.42	33.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393100	< LOD	245.24	281.4	< LOD	38.68	< LOD	13.55	< LOD	< LOD	< LOD	< LOD	55.06	< LOD	< LOD	< LOD	< LOD	22378.47	396.6	< LOD	< LOD	4151.84	< LOD	11807.23	10651.09	< LOD	392.55	29.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393150	< LOD	231.45	321.38	< LOD	47.07	< LOD	17.24	< LOD	< LOD	< LOD	< LOD	77.67	< LOD	< LOD	< LOD	< LOD	20651.45	386.84	< LOD	< LOD	4814.28	< LOD	12307.16	11916.85	< LOD	316.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393200	< LOD	223.38	295.32	< LOD	41.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	100.28	< LOD	< LOD	< LOD	< LOD	29508.84	374.65	< LOD	< LOD	4685.79	< LOD	12785.42	10235.61	< LOD	327.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393250	< LOD	216.94	294.72	< LOD	36.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	93.47	< LOD	< LOD	< LOD	< LOD	28485.23	394.66	< LOD	< LOD	5515.06	< LOD	11462.77	11247.57	< LOD	344.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393300	< LOD	291.16	285.37	< LOD	36.7	< LOD	14.56	< LOD	< LOD	< LOD	< LOD	71.38	< LOD	< LOD	< LOD	< LOD	28262.74	324.09	< LOD	< LOD	4496.93	< LOD	12474.96	11193.27	< LOD	476.14	38.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909700	393350	< LOD	284.71	417.38	< LOD	50.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	81.72	< LOD	< LOD	< LOD	< LOD	27422.35	506.95	< LOD	< LOD	4789.77	52.82	13485.7	11447.86	< LOD	436.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393400	< LOD	158.84	428	< LOD	45.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	93.56	< LOD	< LOD	< LOD	< LOD	35000.96	506.98	< LOD	< LOD	5063.93	47.65	13319.76	10943.81	< LOD	345.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393450	< LOD	229.08	395.67	< LOD	44.21	13.3	13.98	< LOD	< LOD	< LOD	< LOD	69.84	< LOD	< LOD	< LOD	< LOD	29962.33	691.66	< LOD	< LOD	4413.22	55.47	17468.11	10504.94	< LOD	338.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393500	< LOD	216.41	351.78	< LOD	41.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.87	< LOD	< LOD	< LOD	< LOD	26237.27	351.73	< LOD	< LOD	5198.47	< LOD	12604.36	11426.13	< LOD	405.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393550	< LOD	263.54	308.26	< LOD	41.3	< LOD	13.46	< LOD	< LOD	< LOD	< LOD	61.12	< LOD	< LOD	< LOD	< LOD	23875.06	379.15	< LOD	< LOD	5480.93	< LOD	12143.62	11573.6	< LOD	352.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393600	< LOD	243.39	406.39	< LOD	36.26	11.8	< LOD	< LOD	< LOD	< LOD	< LOD	48.93	< LOD	< LOD	< LOD	< LOD	22905.84	305.61	< LOD	< LOD	5434.68	< LOD	11643.92	10134.98	< LOD	321.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393650	< LOD	217.4	328.36	< LOD	43.96	< LOD	14.4	< LOD	< LOD	< LOD	< LOD	98.91	< LOD	< LOD	< LOD	< LOD	27564.67	357.13	< LOD	< LOD	5317.79	< LOD	11938.86	10711.84	< LOD	352.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393700	< LOD	201.23	412.6	< LOD	46.34	11.59	< LOD	< LOD	< LOD	< LOD	< LOD	57.92	< LOD	< LOD	< LOD	< LOD	17986.21	397.93	< LOD	< LOD	4432.88	< LOD	12782.94	11057.92	< LOD	418.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393750	< LOD	244.02	298.54	< LOD	38.98	12.4	< LOD	< LOD	< LOD	< LOD	< LOD	77.91	< LOD	< LOD	< LOD	< LOD	28661.31	349.22	< LOD	< LOD	4791.83	< LOD	11548.25	9972.42	< LOD	432.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393800	< LOD	220.29	343.41	< LOD	41.17	11.26	16.09	< LOD	< LOD	< LOD	< LOD	107.9	< LOD	< LOD	< LOD	< LOD	30366.16	374.6	< LOD	< LOD	5642	< LOD	11064.43	9849.92	< LOD	323.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393850	< LOD	292.12	513.17	< LOD	41.95	16.5	15.91	< LOD	< LOD	< LOD	< LOD	127.9	< LOD	< LOD	< LOD	< LOD	25881.23	614.96	< LOD	< LOD	7066.63	< LOD	13794.81	10040.35	< LOD	359.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393900	< LOD	276.19	338.95	< LOD	48.87	14.43	17.83	< LOD	< LOD	< LOD	< LOD	111.34	< LOD	< LOD	< LOD	< LOD	30062.06	377.99	54.27	< LOD	5735.17	< LOD	11953.25	10417.09	< LOD	352.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	393950	< LOD	345.01	464.77	< LOD	42.84	11.61	17.26	< LOD	< LOD	< LOD	< LOD	108.91	< LOD	< LOD	< LOD	< LOD	26966.57	486.11	< LOD	< LOD	6587.78	< LOD	14406.92	10430.93	< LOD	340.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394000	< LOD	267.27	278.9	< LOD	34.35	< LOD	17.89	< LOD	< LOD	< LOD	< LOD	50.64	< LOD	< LOD	< LOD	< LOD	28615.24	371.42	< LOD	< LOD	4603.52	< LOD	11660.87	10175.04	< LOD	491.59	50.23	93.72	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394050	< LOD	239.8	307.33	< LOD	47.25	12.28	< LOD	< LOD	< LOD	< LOD	< LOD	69.72	< LOD	< LOD	< LOD	< LOD	29197.03	330.58	< LOD	< LOD	5102.58	< LOD	10512.64	10212.86	< LOD	291.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394100	< LOD	204.46	308.84	< LOD	45.66	10.99	< LOD	< LOD	< LOD	< LOD	< LOD	86.43	< LOD	< LOD	< LOD	< LOD	30302.08	350.74	< LOD	< LOD	5385.42	< LOD	10506.74	10437.44	< LOD	270.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394150	< LOD	200.02	252.44	< LOD	37.87	< LOD	15.81	< LOD	< LOD	< LOD	< LOD	91.9	< LOD	< LOD	< LOD	< LOD	42181.55	386.86	< LOD	< LOD	4890.25	< LOD	9631.84	9552.82	< LOD	231.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394200	< LOD	233.35	290.6	< LOD	39.04	< LOD	14.59	< LOD	< LOD	< LOD	< LOD	69.75	< LOD	< LOD	< LOD	< LOD	31234.03	382.55	< LOD	< LOD	5611.08	< LOD	9935.37	10204.26	< LOD	214	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394250	< LOD	221.41	280.52	< LOD	42.88	< LOD	16.09	< LOD	< LOD	< LOD	< LOD	70.73	< LOD	< LOD	< LOD	< LOD	31760.88	457.1	< LOD	< LOD	5816.21	< LOD	10522.62	11340.08	< LOD	215.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394300	< LOD	235.48	285.61	< LOD	44.03	< LOD	17.49	< LOD	< LOD	< LOD	< LOD	68.37	< LOD	< LOD	< LOD	< LOD	30357.35	376.61	< LOD	< LOD	5477.72	< LOD	11425	11151.28	< LOD	329.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394350	13.31	187.21	284.25	< LOD	50.91	14.71	14.82	< LOD	< LOD	451.36	< LOD	163.11	< LOD	157.49	< LOD	< LOD	34852.55	814.84	< LOD	< LOD	4291.42	< LOD	13743.11	10197.38	< LOD	376.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394400	< LOD	278.57	415.1	< LOD	44.5	12.43	16.44	< LOD	< LOD	24.79	< LOD	123.32	< LOD	< LOD	< LOD	< LOD	28115.19	581.38	< LOD	< LOD	5709.45	< LOD	13194.86	10962.86	< LOD	302.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394450	< LOD	222.94	287.43	< LOD	40.12	< LOD	19.44	< LOD	< LOD	< LOD	< LOD	68.39	< LOD	< LOD	< LOD	< LOD	29129.38	469.61	< LOD	< LOD	5547.15	< LOD	9694.37	11121.28	< LOD	259.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394500	< LOD	202.86	271.7	< LOD	36.23	< LOD	20.24	< LOD	< LOD	< LOD	< LOD	73.26	< LOD	< LOD	< LOD	< LOD	31001.81	335.41	< LOD	< LOD	4865.36	< LOD	10160.33	10634.2	< LOD	257.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394550	< LOD	207.77	330.22	< LOD	41.15	< LOD	19.72	< LOD	< LOD	< LOD	< LOD	72.12	< LOD	< LOD	< LOD	< LOD	26680.45	459.9	< LOD	< LOD	5286.41	< LOD	10575.79	11609.42	< LOD	332.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394600	< LOD	217.61	289.4	< LOD	41.46	< LOD	16.54	< LOD	< LOD	< LOD	< LOD	62.02	< LOD	< LOD	< LOD	< LOD	28163.69	429.46	< LOD	< LOD	4777.11	45.56	9389.71	10984.73	< LOD	329.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394650	< LOD	251	315.9	< LOD	43.48	< LOD	17.43	< LOD	< LOD	< LOD	< LOD	48.35	< LOD	< LOD	< LOD	< LOD	22130.93	399.13	< LOD	< LOD	5048.05	38.47	9911.68	11056.81	< LOD	275.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394700	< LOD	244.21	267.09	< LOD	43.56	< LOD	18.76	< LOD	< LOD	< LOD	< LOD	68.12	< LOD	< LOD	< LOD	< LOD	27121.22	376.86	< LOD	< LOD	5278.57	< LOD	10634.52	11259.28	< LOD	293.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394750	< LOD	308.32	287.57	< LOD	42.94	< LOD	13.58	< LOD	< LOD	< LOD	< LOD	87.79	< LOD	< LOD	< LOD	< LOD	23691.3	537.67	< LOD	< LOD	4926.18	< LOD	9675.8	10758.27	< LOD	288.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394800	< LOD	200.34	317.05	< LOD	38.32	< LOD	16.1	< LOD	< LOD	< LOD	< LOD	78.18	< LOD	< LOD	< LOD	< LOD	30978.21	381.85	< LOD	< LOD	4470.62	42.43	9937.09	10959.7	< LOD	233.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394850	< LOD	224.46	266.37	< LOD	42.32	< LOD	16.01	< LOD	< LOD	< LOD	< LOD	63.47	< LOD	< LOD	< LOD	< LOD	25773.87	347.9	< LOD	< LOD	5006.98	< LOD	9460.23	10343.48	< LOD	257	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394900	< LOD	243.48	337.92	< LOD	39.28	< LOD	13.66	< LOD	< LOD	< LOD	< LOD	62.36	< LOD	< LOD	< LOD	< LOD	31102.71	357.03	< LOD	< LOD	4644.62	< LOD	10851.69	11208.2	< LOD	352.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	394950	< LOD	236.72	283.68	< LOD	36.71	< LOD	15.4	< LOD	< LOD	< LOD	< LOD	66.23	< LOD	< LOD	< LOD	< LOD	30491.66	394.67	< LOD	< LOD	5031.95	< LOD	10652.34	10978.23	< LOD	274.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395000	< LOD	244.32	335.23	< LOD	41.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.77	< LOD	< LOD	< LOD	< LOD	29014.08	468.75	< LOD	< LOD	4873.95	< LOD	11853.27	11983.14	< LOD	376.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395050	< LOD	269.95	343.6	< LOD	42.13	< LOD	18.98	< LOD	< LOD	< LOD	< LOD	82.7	< LOD	< LOD	< LOD	< LOD	28484.34	402.8	< LOD	< LOD	4868.88	< LOD	10544.89	11111.07	< LOD	258.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395100	< LOD	223.46	351.79	< LOD	52.13	< LOD	17.35	< LOD	< LOD	< LOD	< LOD	66.1	< LOD	< LOD	< LOD	< LOD	20364.74	413.22	< LOD	< LOD	4779.8	< LOD	12145.29	11514.11	< LOD	359	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395150	< LOD	198.78	297.19	< LOD	35.43	< LOD	22.64	< LOD	< LOD	< LOD	< LOD	91.92	< LOD	< LOD	< LOD	< LOD	29385.87	404.14	< LOD	< LOD	4296.79	< LOD	10338.12	9937.98	< LOD	362.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395200	< LOD	221.99	299.08	< LOD	42.93	< LOD	14.78	< LOD	< LOD	< LOD	< LOD	65.58	< LOD	< LOD	< LOD	< LOD	25384.17	343.61	< LOD	< LOD	4866.97	< LOD	10546.22	11636.37	< LOD	421.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395250	< LOD	222.91	291.44	< LOD	34.96	< LOD	14.53	< LOD	< LOD	32.43	< LOD	88.86	< LOD	< LOD	< LOD	< LOD	32260.89	714.22	< LOD	< LOD	3796.62	49.92	15540.28	8849.55	< LOD	285.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395300	< LOD	206.86	278.14	< LOD	41.61	< LOD	16.39	< LOD	< LOD	< LOD	< LOD	83.9	< LOD	< LOD	< LOD	< LOD	24919.8	384.48	< LOD	< LOD	4703.71	42.68	9994.14	10605.42	< LOD	343.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395350	< LOD	219.22	278.23	< LOD	32.92	< LOD	15.17	< LOD	< LOD	17.05	< LOD	92.63	< LOD	< LOD	< LOD	< LOD	33338.14	401.52	< LOD	< LOD	4697.45	< LOD	11248.66	9329.02	< LOD	371.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395400	< LOD	217.47	332.88	< LOD	35.27	10.9	17.62	< LOD	< LOD	15.15	< LOD	83.14	< LOD	41.88	< LOD	< LOD	36970.07	391.51	< LOD	< LOD	4445.08	< LOD	10303.34	9522.46	< LOD	316.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395450	< LOD	256.3	296.43	< LOD	33.58	< LOD	19.01	< LOD	< LOD	14	< LOD	67.55	< LOD	< LOD	< LOD	< LOD	33711.16	360.02	< LOD	< LOD	4531.35	< LOD	10174.18	8708.37	< LOD	344.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395500	< LOD	221.47	290.96	< LOD	31.66	< LOD	19.05	< LOD	< LOD	13.03	< LOD	79.84	< LOD	< LOD	< LOD	< LOD	33183.64	326.16	< LOD	< LOD	4450.04	< LOD	9694.49	8569.81	< LOD	255.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395550	< LOD	216.08	323.24	< LOD	35.67	< LOD	14.78	< LOD	< LOD	< LOD	< LOD	94.35	< LOD	< LOD	< LOD	< LOD	29125.54	415.79	< LOD	< LOD	4499.78	< LOD	10813.32	10033.01	< LOD	304.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395600	< LOD	218.41	264.62	< LOD	28.2	14.47	< LOD	< LOD	< LOD	15.22	< LOD	60.56	< LOD	< LOD	< LOD	< LOD	34358.66	340	< LOD	< LOD	4222.49	43.02	9810.39	9066.45	< LOD	271.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395650	< LOD	217.41	373.34	< LOD	49.26	< LOD	17.81	< LOD	< LOD	< LOD	< LOD	114.33	< LOD	< LOD	< LOD	< LOD	29243.58	371.42	< LOD	< LOD	5043.11	< LOD	10738.03	10982.63	< LOD	487.48	31.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395700	< LOD	237.62	369.97	< LOD	45.7	< LOD	13.92	< LOD	< LOD	< LOD	< LOD	112.51	< LOD	< LOD	< LOD	< LOD	30629.64	456.66	< LOD	< LOD	4970.6	< LOD	10261.47	9922.9	< LOD	247.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395750	< LOD	207.02	404.49	< LOD	30.9	< LOD	18.89	< LOD	< LOD	< LOD	< LOD	74.17	< LOD	< LOD	< LOD	< LOD	36877.74	384.95	< LOD	< LOD	4876.53	< LOD	12302.35	9701.43	< LOD	485.15	32.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395800	< LOD	254.36	400.7	< LOD	38.02	< LOD	16.26	< LOD	< LOD	11.79	< LOD	51.46	< LOD	< LOD	< LOD	< LOD	24072.4	372.35	< LOD	< LOD	6014.43	< LOD	12626.93	10475.72	< LOD	350.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395850	< LOD	253.2	401.54	< LOD	37.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.4	< LOD	< LOD	< LOD	< LOD	24607.04	377.09	< LOD	< LOD	4074.36	< LOD	11933.84	11091.22	< LOD	434.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	395900	< LOD	222.12	458.82	< LOD	37.81	< LOD	13.49	< LOD	< LOD	15.73	< LOD	41.84	< LOD	< LOD	< LOD	< LOD	19933.79	286.03	< LOD	< LOD	4466.73	< LOD	12270.66	11082.11	< LOD	316.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	396000	< LOD	226.64	455.88	< LOD	36.17	< LOD	22.98	< LOD	< LOD	34.59	< LOD	72.21	< LOD	< LOD	< LOD	< LOD	26691.12	410.31	< LOD	127.64	4549.93	53.86	15459.41	11213.33	< LOD	440.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	396050	< LOD	248.5	456.68	< LOD	32.88	< LOD	18.13	< LOD	< LOD	67.07	< LOD	73.52	< LOD	< LOD	< LOD	< LOD	30122.55	370.74	< LOD	< LOD	3959.5	< LOD	13233.37	10576.54	< LOD	526.41	34.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	396100	< LOD	222.28	386.71	< LOD	36.18	< LOD	18.82	< LOD	< LOD	37.82	< LOD	53.46	< LOD	< LOD	< LOD	< LOD	23590.06	289.94	< LOD	< LOD	4488.85	< LOD	11500.78	11104.22	< LOD	339.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	396150	< LOD	207.45	362.52	< LOD	37.8	< LOD	22.71	< LOD	< LOD	175.4	< LOD	72.48	< LOD	< LOD	< LOD	< LOD	32159.29	489.32	< LOD	< LOD	4803.24	< LOD	15858.8	11137.18	< LOD	356.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909700	396200	< LOD	176.23	419.26	< LOD	32	< LOD	15.77	< LOD	< LOD	51.81	< LOD	65.43	< LOD	< LOD	< LOD	< LOD	34872.23	334.77	< LOD	143.76	4652.28	< LOD	12872.93	10838.14	< LOD	410.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391050	< LOD	172.75	272.38	< LOD	44.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.87	< LOD	< LOD	< LOD	< LOD	16938.37	299.33	< LOD	< LOD	3523.38	< LOD	12457.51	12123.39	< LOD	268.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391100	< LOD	220.68	275.54	< LOD	45.14	< LOD	14.31	< LOD	< LOD	< LOD	< LOD	38.33	< LOD	< LOD	< LOD	< LOD	15706.97	251.85	< LOD	< LOD	3707.45	< LOD	11510.25	12569.4	< LOD	476.76	38.31	88.38	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391150	< LOD	290.15	261.26	< LOD	45.1	< LOD	13.43	< LOD	< LOD	< LOD	< LOD	40.9	< LOD	< LOD	< LOD	< LOD	18975.54	231.25	< LOD	< LOD	3974.44	< LOD	10027.62	12777.08	< LOD	463.46	36.76	77.46	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391200	< LOD	280.72	284.29	< LOD	45.94	10.41	13.61	< LOD	< LOD	< LOD	< LOD	45.88	< LOD	< LOD	< LOD	< LOD	14430.89	299.86	< LOD	< LOD	3817.37	< LOD	10902.99	12726.98	< LOD	425.86	31.51	78.11	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391250	< LOD	250.26	266.01	< LOD	46.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.65	< LOD	< LOD	< LOD	< LOD	16919.49	237.76	< LOD	< LOD	4410.25	< LOD	9352.03	11730.84	< LOD	377.57	24.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391300	< LOD	267.6	251.51	< LOD	44.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	80.64	< LOD	< LOD	< LOD	< LOD	24896.81	306.03	< LOD	< LOD	4441.9	< LOD	9601.44	11621.57	< LOD	420.17	29.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391350	< LOD	243.83	250.33	< LOD	45.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.48	< LOD	< LOD	< LOD	< LOD	25203.23	317.65	< LOD	< LOD	4156.62	< LOD	10131.09	11745.67	< LOD	475.06	34.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391400	< LOD	211.71	236.56	< LOD	46.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82.51	< LOD	< LOD	< LOD	< LOD	26316.49	1121.4	< LOD	< LOD	3865.98	< LOD	10062.04	10921.2	< LOD	287.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909800	391450	< LOD	243.42	279.5	< LOD	44.3	12.85	< LOD	< LOD	< LOD	< LOD	< LOD	40.81	< LOD	< LOD	< LOD	< LOD	25783.53	448.87	< LOD	< LOD	3746.58	< LOD	13023.61	10611.56	< LOD	294.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391500	< LOD	389.39	259.14	< LOD	42.92	< LOD	14.23	< LOD	< LOD	< LOD	< LOD	54.38	< LOD	< LOD	< LOD	< LOD	26979.73	319.71	< LOD	< LOD	4568.66	< LOD	11074.43	11789.51	< LOD	517.65	44.61	91.67	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391550	< LOD	272.66	271.71	< LOD	44.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.78	< LOD	< LOD	< LOD	< LOD	20824.6	408.81	< LOD	< LOD	4074.98	< LOD	10080.51	12252.23	< LOD	455.9	31.22	97.42	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391600	< LOD	243.17	248.23	< LOD	43.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.4	< LOD	< LOD	< LOD	< LOD	23780.67	356.02	< LOD	< LOD	4390.99	< LOD	9693.84	11892.93	< LOD	371.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391650	< LOD	289.6	255.64	< LOD	45.74	< LOD	13.5	< LOD	< LOD	< LOD	< LOD	61.41	< LOD	< LOD	< LOD	< LOD	23772.94	343.52	< LOD	< LOD	4725.81	< LOD	10221.45	12452.48	< LOD	419.31	29.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391700	< LOD	295.21	259.55	< LOD	43.52	< LOD	14.24	< LOD	< LOD	< LOD	< LOD	51.81	< LOD	< LOD	< LOD	< LOD	25708.43	332.1	< LOD	< LOD	4607.96	44.25	10973.28	12196.4	< LOD	385.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391750	< LOD	323.09	274.65	< LOD	42.75	< LOD	13.79	< LOD	< LOD	< LOD	< LOD	59.57	< LOD	< LOD	< LOD	< LOD	22782.88	407.36	60.52	< LOD	4764.45	< LOD	11416.49	12102.32	< LOD	355.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391800	< LOD	305.3	262.44	< LOD	43.76	< LOD	17.97	< LOD	< LOD	< LOD	< LOD	52.99	< LOD	< LOD	< LOD	< LOD	22714.5	381.49	< LOD	< LOD	4783.34	< LOD	11120.22	12354.68	< LOD	393.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391850	< LOD	313.75	253.42	< LOD	45.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	76.33	< LOD	< LOD	< LOD	< LOD	20963.83	528.3	< LOD	< LOD	4820.43	39.62	9933.56	12058.6	< LOD	362.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391900	< LOD	292.54	260.17	< LOD	46.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.74	< LOD	< LOD	< LOD	< LOD	19516.55	250.12	< LOD	< LOD	4399.4	< LOD	10682.45	12362.75	< LOD	378.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	391950	< LOD	299.16	346.67	< LOD	45.57	< LOD	18.58	< LOD	< LOD	< LOD	< LOD	59.27	< LOD	< LOD	< LOD	< LOD	22866.77	333.21	< LOD	< LOD	4083.28	41.66	10555.23	11563.49	< LOD	335.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392000	< LOD	264.47	313.83	< LOD	50.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.26	< LOD	< LOD	< LOD	< LOD	17692.06	316.39	< LOD	< LOD	4363.5	< LOD	10924.28	13020.62	< LOD	567.54	55.94	98.02	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392050	< LOD	290.9	281.29	< LOD	43.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	91.45	< LOD	< LOD	< LOD	< LOD	26653.13	579.62	< LOD	< LOD	4868.73	< LOD	10587.14	11522.14	< LOD	356.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392100	< LOD	399.04	346.3	< LOD	49.44	< LOD	15.27	< LOD	< LOD	< LOD	< LOD	77.15	< LOD	< LOD	< LOD	< LOD	23801.18	618.4	< LOD	< LOD	5483.44	< LOD	12225.37	11104.13	< LOD	378.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392150	< LOD	320.4	333.9	< LOD	47.2	10.85	15.19	< LOD	< LOD	< LOD	< LOD	84.58	< LOD	< LOD	< LOD	< LOD	27009.53	760.39	< LOD	< LOD	5234.75	< LOD	13676.2	11322.55	< LOD	433.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392200	< LOD	245.81	290.97	< LOD	45.16	< LOD	13.85	< LOD	< LOD	< LOD	< LOD	42.36	< LOD	< LOD	< LOD	< LOD	14943.25	354.27	< LOD	< LOD	4932.67	< LOD	11272.89	12755.45	< LOD	360.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392250	< LOD	364.92	357.35	< LOD	47.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	91.86	< LOD	< LOD	< LOD	< LOD	25573.64	646.93	< LOD	< LOD	5308.6	< LOD	11835.03	10994.67	< LOD	370.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392300	< LOD	315.99	311.03	< LOD	51.36	12.14	13.5	< LOD	< LOD	< LOD	< LOD	93.85	< LOD	< LOD	< LOD	< LOD	25822.22	562.11	< LOD	< LOD	5143.46	< LOD	11244.22	11341.2	< LOD	435.3	30.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392350	< LOD	312.69	348.24	< LOD	51.21	< LOD	14.36	< LOD	< LOD	< LOD	< LOD	117.08	< LOD	< LOD	< LOD	< LOD	22764.74	685.72	< LOD	< LOD	4583.11	< LOD	11991.17	12172.79	< LOD	475.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392400	< LOD	280.76	276.31	< LOD	40.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.22	< LOD	< LOD	< LOD	< LOD	23462.04	438.01	< LOD	< LOD	4826.44	< LOD	10112.69	11979.07	< LOD	369.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392450	< LOD	356.51	333.12	< LOD	42.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	90.19	< LOD	< LOD	< LOD	< LOD	23981.67	562.44	< LOD	< LOD	4946.9	< LOD	12160.65	11054.13	< LOD	338.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392500	< LOD	246.98	310.78	< LOD	43.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.18	< LOD	< LOD	< LOD	< LOD	21984.26	310.26	< LOD	< LOD	3720.73	< LOD	12261.28	11718.48	< LOD	437.79	38.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392550	< LOD	201.11	284.85	< LOD	42.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.52	< LOD	< LOD	< LOD	< LOD	20392.17	356.4	< LOD	< LOD	4307.94	< LOD	10926.61	12751.99	< LOD	405.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392600	< LOD	271.28	259.87	< LOD	42.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.55	< LOD	< LOD	< LOD	< LOD	23480.13	392.31	< LOD	< LOD	4764.4	< LOD	9880.37	11727.32	< LOD	347.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392650	< LOD	265.88	269.07	< LOD	40.18	< LOD	13.74	< LOD	< LOD	< LOD	< LOD	63.83	< LOD	< LOD	< LOD	< LOD	24401.42	313.24	< LOD	< LOD	4528.46	< LOD	11044.35	11141.48	< LOD	325.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392700	< LOD	294.21	340.75	< LOD	43.85	10.77	17.95	< LOD	< LOD	< LOD	< LOD	78.2	< LOD	< LOD	< LOD	< LOD	26938.8	522.24	< LOD	< LOD	4477.96	< LOD	12410.07	11130.78	< LOD	482.9	32.04	77.36	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392750	< LOD	186.26	302.53	< LOD	44.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.56	< LOD	< LOD	< LOD	< LOD	21956.44	429.59	< LOD	< LOD	3920.22	< LOD	10680.27	12003.14	< LOD	352.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392800	< LOD	247.59	285.23	< LOD	47.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.06	< LOD	< LOD	< LOD	< LOD	19656.88	460.67	< LOD	< LOD	4315.8	< LOD	10754.69	12799.04	< LOD	332.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392850	< LOD	312.43	248.37	< LOD	39.91	< LOD	< LOD	< LOD	< LOD	11.95	< LOD	80.22	< LOD	< LOD	< LOD	< LOD	35877.83	473.48	< LOD	< LOD	4412.11	< LOD	10440.17	9252.5	< LOD	272.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392900	< LOD	258.36	240.45	< LOD	37.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	82.57	< LOD	< LOD	< LOD	< LOD	32710.69	544.78	< LOD	< LOD	5011.93	< LOD	9197.83	10247.03	< LOD	272.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	392950	< LOD	280.1	261.6	< LOD	41.02	< LOD	16.72	< LOD	< LOD	< LOD	< LOD	95	< LOD	< LOD	< LOD	< LOD	31312.09	392.37	< LOD	< LOD	4497.59	< LOD	9866.53	10229.8	< LOD	352.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393100	< LOD	223.58	503.46	< LOD	38.86	11.58	< LOD	< LOD	< LOD	< LOD	< LOD	78.42	< LOD	< LOD	< LOD	< LOD	22958.87	422.18	< LOD	< LOD	4191.55	< LOD	14703.25	11559.47	< LOD	440.98	25.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393150	< LOD	354.84	300.73	< LOD	40.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.31	< LOD	< LOD	< LOD	< LOD	28264.73	493.97	< LOD	< LOD	4102.82	54.61	10794.83	10752.74	< LOD	421.91	27.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393200	< LOD	285.1	286.99	< LOD	43.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.77	< LOD	< LOD	< LOD	< LOD	22424.62	306.41	< LOD	< LOD	3641.09	40.34	11646.88	12448.18	< LOD	561.62	51.29	98.26	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393300	< LOD	392.29	306.03	< LOD	40.46	< LOD	16.97	< LOD	< LOD	< LOD	< LOD	65.46	< LOD	< LOD	< LOD	< LOD	28729.54	480.17	47.18	< LOD	4407.09	44.74	12672.8	10295.72	< LOD	495.45	37.87	84.17	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393350	< LOD	317.32	563.66	< LOD	45.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.57	< LOD	< LOD	< LOD	< LOD	30095.1	505.29	< LOD	< LOD	4843.47	< LOD	16647.92	11319.18	< LOD	567.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393400	< LOD	257.4	426.21	< LOD	83.28	14.27	< LOD	< LOD	< LOD	< LOD	< LOD	84.72	< LOD	< LOD	< LOD	< LOD	33957.87	674.83	< LOD	< LOD	4363.26	< LOD	14502.42	11231.13	< LOD	448.88	27.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393450	< LOD	271.62	387.32	< LOD	44.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67.76	< LOD	< LOD	< LOD	< LOD	24683.16	495.45	< LOD	< LOD	4326.51	43.42	13171.73	11151.88	< LOD	369.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393500	< LOD	434.93	362.32	< LOD	33.95	< LOD	17.89	< LOD	< LOD	< LOD	< LOD	86.85	< LOD	< LOD	< LOD	< LOD	27284.81	387.06	< LOD	< LOD	5051.76	49.13	11784.46	9934.91	< LOD	371.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393550	< LOD	316.36	380.2	< LOD	36.6	< LOD	17.43	< LOD	< LOD	< LOD	< LOD	76.84	< LOD	< LOD	< LOD	< LOD	23946.2	344.27	< LOD	< LOD	5270.74	< LOD	12242.23	10629.09	< LOD	306.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393600	< LOD	295.22	383.02	< LOD	40.9	< LOD	15.55	< LOD	< LOD	< LOD	< LOD	108.83	< LOD	< LOD	< LOD	< LOD	25128.11	320.55	< LOD	117.72	5195.03	< LOD	12105.24	10796.3	< LOD	392.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393650	< LOD	204.85	333.4	< LOD	40.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.56	< LOD	< LOD	< LOD	< LOD	21794.5	415.29	< LOD	< LOD	4017.57	< LOD	12141.85	11018.83	< LOD	390.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393750	< LOD	306.66	333.94	< LOD	43.46	< LOD	16.3	< LOD	< LOD	< LOD	< LOD	58.56	< LOD	< LOD	< LOD	< LOD	24499.32	366.41	< LOD	< LOD	4638.15	< LOD	11233.91	10540.85	< LOD	419.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393800	< LOD	297.69	411.02	< LOD	39.01	< LOD	14.38	< LOD	< LOD	< LOD	< LOD	69.55	< LOD	< LOD	< LOD	< LOD	28470.1	421.96	< LOD	< LOD	4665.84	< LOD	12196.24	10750.01	< LOD	427.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393850	< LOD	359.75	316.35	< LOD	43.19	13	17.51	< LOD	< LOD	< LOD	< LOD	114.14	< LOD	< LOD	< LOD	< LOD	31059.35	399.78	< LOD	< LOD	5324.08	< LOD	10815.23	9937.93	< LOD	301.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393900	< LOD	287.7	258.43	< LOD	40.12	14.33	< LOD	< LOD	< LOD	< LOD	< LOD	71.48	< LOD	< LOD	< LOD	< LOD	32217.9	590.89	48.3	< LOD	5294.3	< LOD	11523.4	9727.37	< LOD	439.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	393950	< LOD	394.46	520.61	< LOD	39.67	< LOD	14.78	< LOD	< LOD	< LOD	< LOD	66.88	< LOD	< LOD	< LOD	< LOD	17233.59	513.8	< LOD	116.64	5052.56	< LOD	15016.02	11587.76	< LOD	420.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394000	< LOD	314.85	494.29	< LOD	58.26	< LOD	14.16	< LOD	< LOD	< LOD	< LOD	67.33	< LOD	< LOD	< LOD	< LOD	20120.07	338.68	< LOD	< LOD	4941.28	43.66	13537.7	11412.93	< LOD	469.89	30.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394050	< LOD	358.82	343.24	< LOD	47.73	11.95	16.35	< LOD	< LOD	< LOD	< LOD	83.45	< LOD	< LOD	< LOD	< LOD	28111	344.83	< LOD	< LOD	5376.77	< LOD	10561.29	10288.66	< LOD	302.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394100	< LOD	275.05	348.72	< LOD	40.84	< LOD	15.64	< LOD	< LOD	< LOD	< LOD	124.99	< LOD	< LOD	< LOD	< LOD	24072.63	539.72	< LOD	< LOD	4895.77	47.14	10916.55	10097.06	< LOD	323.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394150	< LOD	281.25	352.23	< LOD	46.63	< LOD	14.21	< LOD	< LOD	< LOD	< LOD	116.85	< LOD	< LOD	< LOD	< LOD	30029.16	334.91	< LOD	< LOD	4728.28	< LOD	9639.92	10444.67	< LOD	308.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394200	< LOD	295.89	303.81	< LOD	36.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	116.73	< LOD	< LOD	< LOD	< LOD	31897.73	412.74	< LOD	< LOD	4742.59	< LOD	10138.88	10104.16	< LOD	351.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394300	< LOD	300.86	290.02	< LOD	40.87	< LOD	16.73	< LOD	< LOD	< LOD	< LOD	57.78	< LOD	< LOD	< LOD	< LOD	27887.12	462.46	< LOD	< LOD	4701.54	< LOD	10098.97	9794.74	< LOD	340.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394350	< LOD	280.87	299.37	< LOD	34.09	< LOD	16.02	< LOD	< LOD	< LOD	< LOD	80.29	< LOD	< LOD	< LOD	< LOD	38479.04	412.71	< LOD	< LOD	4960.05	52.68	9590.89	8472.47	< LOD	305.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394400	< LOD	276.59	301.28	< LOD	39.45	13.14	15.48	< LOD	< LOD	< LOD	< LOD	65.03	< LOD	< LOD	< LOD	< LOD	30431.75	534.24	< LOD	< LOD	5150.15	44.3	9396.23	10051.56	< LOD	314.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394450	< LOD	239.59	311.23	< LOD	37.42	< LOD	14.01	< LOD	< LOD	< LOD	< LOD	74.27	< LOD	< LOD	< LOD	< LOD	25338.6	388.76	< LOD	< LOD	4892.11	< LOD	9693.28	10587.65	< LOD	325	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394500	< LOD	403.47	416.62	< LOD	42.75	< LOD	16.97	< LOD	< LOD	< LOD	< LOD	66.89	< LOD	< LOD	< LOD	< LOD	20751.59	409.1	< LOD	< LOD	5499.71	< LOD	11067.44	11227.73	< LOD	310.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394550	< LOD	271.78	327.22	< LOD	42.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.99	< LOD	< LOD	< LOD	< LOD	25363.19	347.25	< LOD	< LOD	4743.7	41.82	9559.07	11063.93	< LOD	354.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394600	< LOD	327.87	372.99	< LOD	44.29	< LOD	17.2	< LOD	< LOD	< LOD	< LOD	87.78	< LOD	< LOD	< LOD	< LOD	26755.74	460.83	< LOD	< LOD	4947.8	< LOD	11901.51	9783.47	< LOD	384.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394650	< LOD	274.18	374.72	< LOD	47.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.56	< LOD	< LOD	< LOD	< LOD	23837.55	417.39	< LOD	< LOD	4578.44	< LOD	10206.19	10174.88	< LOD	248.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394700	< LOD	229.72	358.25	< LOD	43.31	12.41	21.66	< LOD	< LOD	< LOD	< LOD	95.91	< LOD	< LOD	< LOD	< LOD	22351.76	360.4	< LOD	< LOD	4942.7	< LOD	9545.08	10550.93	< LOD	333.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394750	< LOD	256.74	362.51	< LOD	44.82	11.39	< LOD	< LOD	< LOD	< LOD	< LOD	86.33	< LOD	< LOD	< LOD	< LOD	28566.16	428.48	< LOD	< LOD	4458.82	< LOD	11144.25	10528.2	< LOD	322.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394800	< LOD	275.42	296.97	< LOD	33.16	< LOD	16.7	< LOD	< LOD	< LOD	< LOD	51.2	< LOD	< LOD	< LOD	< LOD	29438.4	433.02	< LOD	< LOD	4431.2	40.93	10501.51	10175.59	< LOD	311.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394850	< LOD	260.21	316.69	< LOD	36.81	< LOD	15.35	< LOD	< LOD	< LOD	< LOD	77.49	< LOD	< LOD	< LOD	< LOD	28348.66	435.34	< LOD	< LOD	4595.86	46.9	11337.53	10256.89	< LOD	412.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	394900	< LOD	249.23	352.27	< LOD	41.02	< LOD	14.08	< LOD	< LOD	< LOD	< LOD	47.3	< LOD	< LOD	< LOD	< LOD	18663.58	420.03	< LOD	< LOD	3689.31	52.51	12814.78	10370.49	< LOD	421.74	25.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909800	394950	< LOD	222.4	284.9	< LOD	40.1	16.43	15.41	< LOD	< LOD	< LOD	< LOD	84.83	< LOD	< LOD	< LOD	< LOD	30829.04	463.14	< LOD	< LOD	4580.85	52.09	10911.49	9988.21	< LOD	348.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395000	< LOD	278.81	308.43	< LOD	52.08	< LOD	18.11	< LOD	< LOD	< LOD	< LOD	57.56	< LOD	< LOD	< LOD	< LOD	20677.3	369.14	< LOD	< LOD	4863.34	< LOD	9937.94	10999.67	< LOD	310.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395050	< LOD	240.32	260.78	< LOD	35.14	< LOD	14.23	< LOD	< LOD	12.21	< LOD	79.4	< LOD	< LOD	< LOD	< LOD	35262.04	383.02	< LOD	< LOD	4687.52	46.25	10046.38	9326.09	< LOD	221.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395100	< LOD	259.33	287.55	< LOD	40.49	< LOD	15.53	< LOD	< LOD	< LOD	< LOD	87.69	< LOD	< LOD	< LOD	< LOD	28636.65	353.45	< LOD	< LOD	4730.62	< LOD	10891.32	10520.64	< LOD	386.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395150	< LOD	260.53	344.03	< LOD	30.61	< LOD	26.71	< LOD	< LOD	44.01	< LOD	93.72	< LOD	< LOD	< LOD	< LOD	29717.56	597.31	< LOD	< LOD	4142.72	< LOD	16791.19	9078.19	< LOD	366.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395250	< LOD	243.26	320.83	< LOD	42.53	< LOD	14.6	< LOD	< LOD	< LOD	< LOD	72.66	< LOD	< LOD	< LOD	< LOD	24451.71	406.16	< LOD	< LOD	4231.93	< LOD	10812.07	10328.09	< LOD	406.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395300	< LOD	282.21	321.57	< LOD	36.37	< LOD	16.94	< LOD	< LOD	< LOD	< LOD	94.45	< LOD	< LOD	< LOD	< LOD	30859.53	471.38	< LOD	< LOD	5207.96	< LOD	11324.82	10659.23	< LOD	338.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395350	< LOD	234	309.44	< LOD	43.27	< LOD	16.88	< LOD	< LOD	< LOD	< LOD	76.03	< LOD	< LOD	< LOD	< LOD	29431.03	489.34	< LOD	136.81	4719.18	< LOD	11154.18	11275.21	< LOD	399.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395400	< LOD	255.47	254.84	< LOD	42.54	< LOD	17.83	< LOD	< LOD	< LOD	< LOD	66.89	< LOD	< LOD	< LOD	< LOD	24424.23	336.96	< LOD	< LOD	5395.3	< LOD	9794.17	10836.83	< LOD	394.42	24.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395550	< LOD	333.45	418.6	< LOD	32.24	13.05	< LOD	< LOD	< LOD	13.91	< LOD	64.04	< LOD	< LOD	< LOD	< LOD	42756.2	346.76	< LOD	< LOD	4607.95	56.75	10425.31	8666.37	< LOD	292.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395600	< LOD	226.66	329.51	< LOD	43.22	14.61	18.66	< LOD	< LOD	< LOD	< LOD	76.9	< LOD	< LOD	< LOD	< LOD	53637.94	2473.38	< LOD	151.87	3505.7	< LOD	10814.17	7566.51	< LOD	360.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395750	< LOD	343.4	537.18	< LOD	33.85	< LOD	19.3	< LOD	< LOD	< LOD	< LOD	59.23	< LOD	< LOD	< LOD	< LOD	21987.01	442.99	< LOD	< LOD	5158.56	< LOD	14840.7	10737.26	< LOD	333.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395850	< LOD	376.96	541.07	< LOD	41.72	< LOD	16.23	< LOD	< LOD	< LOD	< LOD	43.86	< LOD	< LOD	< LOD	< LOD	16941.11	338.4	< LOD	< LOD	4497.46	< LOD	13019.61	12317.68	< LOD	399.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395900	< LOD	306.88	492.85	< LOD	48.68	< LOD	15.14	< LOD	< LOD	< LOD	< LOD	40.2	< LOD	< LOD	< LOD	< LOD	15344.45	305.03	< LOD	< LOD	4295.31	< LOD	13382.88	11575.01	< LOD	446.4	27.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	395950	< LOD	256.37	547.58	< LOD	38.3	< LOD	< LOD	< LOD	< LOD	13.37	< LOD	43.62	< LOD	< LOD	< LOD	< LOD	17285.29	367.06	< LOD	< LOD	3758.57	< LOD	17002.82	10437.68	< LOD	455.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	396000	< LOD	356.03	607.51	< LOD	33.07	< LOD	< LOD	< LOD	< LOD	18.15	< LOD	51.85	< LOD	< LOD	< LOD	< LOD	28189.94	320.79	< LOD	107.16	3864.8	51.44	13837.09	10690.34	< LOD	494.83	32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	396050	< LOD	236.4	514.83	< LOD	28.67	< LOD	19.81	< LOD	< LOD	22.3	< LOD	44.04	< LOD	< LOD	< LOD	< LOD	24188.93	275.99	< LOD	< LOD	3248.93	< LOD	14336.37	10859.73	< LOD	535.41	41.64	90.65	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	396150	< LOD	345.74	493.5	< LOD	35.52	< LOD	15.33	< LOD	< LOD	34.85	< LOD	65.56	< LOD	< LOD	< LOD	< LOD	31718.88	373.48	< LOD	110.68	3912.63	43.33	13487.58	10179.42	< LOD	469.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909800	396200	< LOD	283.9	416.92	< LOD	38.38	< LOD	22.86	< LOD	< LOD	50.2	< LOD	44.96	< LOD	< LOD	< LOD	< LOD	27286.63	337.89	< LOD	< LOD	4852.31	48.03	12549.66	11249.27	< LOD	416.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391150	< LOD	199.6	292.26	< LOD	45.54	< LOD	16.38	< LOD	< LOD	< LOD	< LOD	45	< LOD	< LOD	< LOD	< LOD	24084.88	391.76	< LOD	< LOD	3220.68	44.61	14648.91	9955.52	< LOD	228.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391200	< LOD	243.55	255.99	< LOD	45.03	11.02	13.42	< LOD	< LOD	< LOD	< LOD	81.33	< LOD	< LOD	< LOD	< LOD	16223.62	274.52	< LOD	< LOD	4037.15	< LOD	9013.18	11829.59	< LOD	434.37	35.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391250	< LOD	223.6	271.87	< LOD	51.01	11.08	< LOD	< LOD	< LOD	< LOD	< LOD	37.77	< LOD	< LOD	< LOD	< LOD	15005.95	316.86	< LOD	< LOD	3660.26	< LOD	10613.7	12072.58	< LOD	424.3	30.49	82.93	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391300	< LOD	307.93	255.09	< LOD	45.67	< LOD	13.64	< LOD	< LOD	< LOD	< LOD	55.67	< LOD	< LOD	< LOD	< LOD	23310.13	318.85	< LOD	< LOD	3218.08	< LOD	9538.64	11120.31	< LOD	483.95	41.91	107.49	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391350	< LOD	204.92	264.4	< LOD	46.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.79	< LOD	< LOD	< LOD	< LOD	20781.68	240.15	< LOD	< LOD	3609.04	< LOD	9504.1	11074.5	< LOD	344.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391400	< LOD	428.82	268.39	< LOD	45.41	< LOD	14.42	< LOD	< LOD	< LOD	< LOD	77.06	< LOD	< LOD	< LOD	< LOD	33345.36	429.01	< LOD	< LOD	4305.1	< LOD	9848.1	10961.44	< LOD	490.42	49.33	104.71	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391450	< LOD	341.52	254.71	< LOD	45.5	< LOD	17.5	< LOD	< LOD	< LOD	< LOD	65.92	< LOD	< LOD	< LOD	< LOD	23745.13	614.82	< LOD	< LOD	4625.48	43.49	9078.07	11770.71	< LOD	377.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391500	< LOD	312.68	276.02	< LOD	42.76	< LOD	18.15	< LOD	< LOD	< LOD	< LOD	69.57	< LOD	< LOD	< LOD	< LOD	22461.51	444.94	< LOD	< LOD	4370.23	< LOD	9765.03	11029.91	< LOD	287.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391550	< LOD	301.77	255.57	< LOD	48.09	< LOD	15.29	< LOD	< LOD	< LOD	< LOD	56.12	< LOD	< LOD	< LOD	< LOD	23980.49	427.47	< LOD	< LOD	4588.54	38.53	9264.06	11347.69	< LOD	349.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391600	< LOD	262.83	244.34	< LOD	44.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.75	< LOD	< LOD	< LOD	< LOD	21706.04	318.5	< LOD	< LOD	4333.41	< LOD	9097.37	11679.78	< LOD	390.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391650	< LOD	327.94	263.76	< LOD	41.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.29	< LOD	< LOD	< LOD	< LOD	20931.53	256.98	< LOD	108.88	4459.56	41.24	8960.74	11502.24	< LOD	389.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391700	< LOD	319.42	275.54	< LOD	44.98	< LOD	17.26	< LOD	< LOD	< LOD	< LOD	49.9	< LOD	< LOD	< LOD	< LOD	14976.12	257.41	52.19	< LOD	5030.36	< LOD	11261.67	13139.07	< LOD	471.22	33.49	92.47	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391750	< LOD	297.49	275.77	< LOD	46	< LOD	15	< LOD	< LOD	< LOD	< LOD	67.15	< LOD	< LOD	< LOD	< LOD	24475.52	417.3	< LOD	< LOD	4942.32	< LOD	11090.45	12438.46	< LOD	290.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391800	< LOD	319.37	274.65	< LOD	46.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.43	< LOD	< LOD	< LOD	< LOD	23959.65	391.31	< LOD	< LOD	4591.22	< LOD	10862.36	13042.23	< LOD	384.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391850	< LOD	283.44	267.48	< LOD	43.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.64	< LOD	< LOD	< LOD	< LOD	27707.05	376.23	< LOD	< LOD	4862.31	< LOD	11438.13	11798.49	< LOD	316.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391900	< LOD	354.46	264.11	< LOD	44.61	< LOD	14.4	< LOD	< LOD	< LOD	< LOD	57.76	< LOD	< LOD	< LOD	< LOD	26551.68	449.48	< LOD	< LOD	4563.27	< LOD	10973.6	12093.58	< LOD	365.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	391950	< LOD	274.82	267.06	< LOD	43.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.87	< LOD	< LOD	< LOD	< LOD	21869.55	358.36	< LOD	< LOD	4767.88	< LOD	11033.8	13071.19	< LOD	358.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392000	< LOD	294.82	286.06	< LOD	43.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.23	< LOD	< LOD	< LOD	< LOD	22129.15	543.05	57.46	< LOD	4852.13	43.71	11787.03	12610.07	< LOD	421.22	28.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392050	< LOD	262.18	277.6	< LOD	46.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.9	< LOD	< LOD	< LOD	< LOD	21564.76	319.29	< LOD	< LOD	3907.17	< LOD	9953.95	11618.04	< LOD	365.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392100	< LOD	298.75	254.99	< LOD	44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.38	< LOD	< LOD	< LOD	< LOD	22468.24	328.17	< LOD	< LOD	5186.23	< LOD	10263.13	12132.61	< LOD	331.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392150	< LOD	329.33	302.92	< LOD	44.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.03	< LOD	< LOD	< LOD	< LOD	20803.79	337.55	< LOD	< LOD	4369.5	< LOD	10209.93	12180.18	< LOD	438.73	28.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392200	< LOD	226.98	278.17	< LOD	57.83	11.64	< LOD	< LOD	< LOD	< LOD	< LOD	41.66	< LOD	< LOD	< LOD	< LOD	19570.42	395.82	< LOD	< LOD	4092.64	< LOD	9328.65	12352.62	< LOD	405.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392250	< LOD	303.58	280.9	< LOD	50.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.02	< LOD	< LOD	< LOD	< LOD	24011.54	435.96	59.47	< LOD	5075.33	43.09	10427.81	11889.22	< LOD	448.41	39.03	84.07	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392300	< LOD	226.61	224.83	< LOD	44.08	< LOD	18.54	< LOD	< LOD	< LOD	< LOD	53.79	< LOD	< LOD	< LOD	< LOD	25229.21	506.4	< LOD	< LOD	4510.3	41.69	8249.85	11412.18	< LOD	255.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392350	< LOD	261.04	260.14	< LOD	47.82	< LOD	14.03	< LOD	< LOD	< LOD	< LOD	59.01	< LOD	< LOD	< LOD	< LOD	20596.87	343.86	< LOD	< LOD	4442.23	< LOD	9160.34	11661.03	< LOD	379.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392400	< LOD	377.17	305.21	< LOD	41.63	< LOD	13.42	< LOD	< LOD	< LOD	< LOD	65.84	< LOD	< LOD	< LOD	< LOD	20929.2	498.26	< LOD	< LOD	5017.58	< LOD	11157.67	11604.81	< LOD	318.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392450	< LOD	284.61	293.28	< LOD	45.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	75.04	< LOD	< LOD	< LOD	< LOD	23313.71	451.63	< LOD	< LOD	4598.36	< LOD	10724.39	12082.08	< LOD	370.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392500	< LOD	321.2	310.03	< LOD	46.21	< LOD	14.31	< LOD	< LOD	< LOD	< LOD	60.5	< LOD	< LOD	< LOD	< LOD	19992.73	475.11	< LOD	< LOD	4658.74	39.62	10167.83	11924.82	< LOD	302	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392550	< LOD	232.36	275.17	< LOD	46.71	12.81	< LOD	< LOD	< LOD	< LOD	< LOD	61.34	< LOD	< LOD	< LOD	< LOD	20473.09	534.33	< LOD	< LOD	4556.98	< LOD	10716.1	12032.31	< LOD	418.1	29.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392600	< LOD	240.66	275.21	< LOD	42.57	< LOD	13.67	< LOD	< LOD	< LOD	< LOD	59.31	< LOD	< LOD	< LOD	< LOD	23583.99	298.08	< LOD	< LOD	4585.47	< LOD	10430.19	11823.84	< LOD	367.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392650	< LOD	286.86	278.37	< LOD	45.33	11.03	< LOD	< LOD	< LOD	< LOD	< LOD	67.75	< LOD	< LOD	< LOD	< LOD	22528.65	305.23	< LOD	< LOD	4374.88	< LOD	10312.84	11182.46	< LOD	278.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392700	< LOD	232.43	271.74	< LOD	40.32	< LOD	15.29	< LOD	< LOD	< LOD	< LOD	50.87	< LOD	< LOD	< LOD	< LOD	25530.58	320.4	< LOD	< LOD	4202.09	< LOD	10854.52	11343.73	< LOD	367.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392750	< LOD	277.28	334.95	< LOD	44.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.49	< LOD	< LOD	< LOD	< LOD	18377.49	904.37	< LOD	< LOD	3506.86	< LOD	15984.68	12313.18	< LOD	386.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392800	< LOD	274.61	315.12	< LOD	47.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.47	< LOD	< LOD	< LOD	< LOD	14668.77	329.87	< LOD	< LOD	4042.72	< LOD	12654.43	13165.08	< LOD	457.36	27.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392850	< LOD	284.5	297.37	< LOD	49.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.45	< LOD	< LOD	< LOD	< LOD	13095.2	245.39	< LOD	< LOD	3959.58	< LOD	10860.84	13223.17	< LOD	423.34	25.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	392900	< LOD	264.35	259.97	< LOD	44.65	< LOD	14.24	< LOD	< LOD	< LOD	< LOD	81.65	< LOD	< LOD	< LOD	< LOD	34112.23	343.35	< LOD	< LOD	3800.75	< LOD	9706.21	10724.57	< LOD	383.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393250	< LOD	417.79	295.62	< LOD	42.8	< LOD	13.88	< LOD	< LOD	< LOD	< LOD	54.79	< LOD	< LOD	< LOD	< LOD	34261.84	499.7	< LOD	< LOD	4627.95	< LOD	12274.03	10678.52	< LOD	476.68	42.46	80.47	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393300	< LOD	364.92	530.5	< LOD	32.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.09	< LOD	< LOD	< LOD	< LOD	24472.6	371.51	< LOD	< LOD	3738.22	< LOD	14128.96	10950	< LOD	525.68	45.87	90.55	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393350	< LOD	274.97	274.18	< LOD	50.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.42	< LOD	< LOD	< LOD	< LOD	24777.3	503.47	< LOD	< LOD	4111.95	< LOD	10644.92	12245.7	< LOD	536.6	51.37	120.6	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393400	< LOD	288.38	289.85	< LOD	40.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67.57	< LOD	< LOD	< LOD	< LOD	23178.74	309.9	< LOD	112.23	4219.96	< LOD	10708.63	11149.29	< LOD	403.59	26.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393450	< LOD	306.18	356.75	< LOD	38.5	< LOD	13.55	< LOD	< LOD	< LOD	< LOD	60.39	< LOD	< LOD	< LOD	< LOD	20725.05	351.07	< LOD	< LOD	4414.96	< LOD	12132.98	11678.64	< LOD	484.5	43.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393500	< LOD	289.83	336.18	< LOD	33.26	< LOD	13.81	< LOD	< LOD	< LOD	< LOD	47.86	< LOD	< LOD	< LOD	< LOD	21914.98	317.89	< LOD	< LOD	4186.63	< LOD	12451.69	10491.62	< LOD	438.4	28.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393550	< LOD	268.95	374.33	< LOD	29.6	< LOD	15.77	< LOD	< LOD	< LOD	< LOD	77.7	< LOD	< LOD	< LOD	< LOD	32248.06	349.82	< LOD	< LOD	4212.26	< LOD	12619.95	8952.61	< LOD	348.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393600	< LOD	360.12	441.3	< LOD	37.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.59	< LOD	< LOD	< LOD	< LOD	28560.72	360.24	< LOD	< LOD	4773.21	< LOD	11965.79	9953.17	< LOD	337.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393650	< LOD	293.12	358.15	< LOD	38.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	84.43	< LOD	< LOD	< LOD	< LOD	25013.52	359.56	44.96	118.09	4766.88	< LOD	12236.43	10884.88	< LOD	363.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393700	< LOD	307.04	392.18	< LOD	36.7	< LOD	14.31	< LOD	< LOD	< LOD	< LOD	62.33	< LOD	< LOD	< LOD	< LOD	21724.17	443.14	< LOD	< LOD	4412.54	< LOD	12134.33	11498.72	< LOD	351.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5909900	393800	< LOD	279.11	460.33	< LOD	41.48	< LOD	14.06	< LOD	< LOD	< LOD	< LOD	84.21	< LOD	< LOD	< LOD	< LOD	30666.82	475	< LOD	< LOD	5556.92	46.5	14392.32	11489.73	< LOD	490.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393850	< LOD	381.51	475.2	< LOD	40.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.33	< LOD	< LOD	< LOD	< LOD	22773.77	420.81	< LOD	< LOD	4626.27	44.05	14339.33	10921.83	< LOD	419.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393900	< LOD	260.67	389.99	< LOD	42.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.41	< LOD	< LOD	< LOD	< LOD	21525.6	573.57	< LOD	< LOD	4647.16	< LOD	11270.92	11793.59	< LOD	407	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	393950	< LOD	325.79	435.95	< LOD	40.2	< LOD	14.22	< LOD	< LOD	< LOD	< LOD	68.3	< LOD	< LOD	< LOD	< LOD	18690.07	345.17	< LOD	< LOD	4939.96	< LOD	13752.74	12078.37	< LOD	476.8	31.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394000	< LOD	278.3	409.69	< LOD	42.89	< LOD	13.9	< LOD	< LOD	< LOD	< LOD	72.48	< LOD	< LOD	< LOD	< LOD	26150.02	442.02	< LOD	< LOD	4666.35	< LOD	13331.02	11554.58	< LOD	401.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394100	< LOD	224.5	383.79	< LOD	52.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.13	< LOD	< LOD	< LOD	< LOD	23697.69	318.16	< LOD	< LOD	4954.21	< LOD	10842.41	11900.83	< LOD	311.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394150	< LOD	338.23	444.73	< LOD	38.19	11.86	< LOD	< LOD	< LOD	< LOD	< LOD	92.78	< LOD	< LOD	< LOD	< LOD	29975.5	382.61	< LOD	< LOD	5107.81	< LOD	12684.03	10831.5	< LOD	347.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394200	< LOD	296.34	337.59	< LOD	36.12	< LOD	14.06	< LOD	< LOD	< LOD	< LOD	53.12	< LOD	< LOD	< LOD	< LOD	28545.19	405.79	< LOD	< LOD	4473.68	< LOD	11640.78	10563.86	< LOD	379.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394250	< LOD	283.04	328.35	< LOD	45.43	< LOD	15.21	< LOD	< LOD	15.76	< LOD	101.61	< LOD	< LOD	< LOD	< LOD	25797.89	340.14	< LOD	< LOD	4390.97	< LOD	13799.79	10974.23	< LOD	379.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394300	< LOD	247.67	333.88	< LOD	42.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.55	< LOD	< LOD	< LOD	< LOD	26488.97	343.48	< LOD	125.49	4754.8	< LOD	11353.87	11492.89	< LOD	381.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394350	< LOD	236.14	297.49	< LOD	42.85	< LOD	16.33	< LOD	< LOD	< LOD	< LOD	50.57	< LOD	< LOD	< LOD	< LOD	22119.35	363.92	< LOD	< LOD	4307.93	< LOD	9000.38	11435.83	< LOD	299.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394400	< LOD	238.02	332.09	< LOD	40.68	< LOD	13.8	< LOD	< LOD	< LOD	< LOD	79.74	< LOD	< LOD	< LOD	< LOD	29052.38	478.04	< LOD	< LOD	5324.26	< LOD	9926.41	11253.62	< LOD	350.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394450	< LOD	306.22	405.76	< LOD	39.33	10.77	20.75	< LOD	< LOD	< LOD	< LOD	99.09	< LOD	< LOD	< LOD	< LOD	26243.56	425.61	< LOD	< LOD	5376.58	< LOD	12469.61	11639.45	< LOD	393.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394500	< LOD	332.31	393.66	< LOD	43.67	11.35	18.21	< LOD	< LOD	< LOD	< LOD	61.43	< LOD	< LOD	< LOD	< LOD	25474.17	395.53	< LOD	< LOD	5468	< LOD	11549.36	12064.92	< LOD	327.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394550	< LOD	313.55	356.13	< LOD	35.24	< LOD	15.3	< LOD	< LOD	< LOD	< LOD	57.67	< LOD	< LOD	< LOD	< LOD	27607.58	411.8	< LOD	< LOD	5298.67	< LOD	12268.29	11356.4	< LOD	393.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394600	< LOD	357.68	438.01	< LOD	38.64	12.44	< LOD	< LOD	< LOD	< LOD	< LOD	76.09	< LOD	< LOD	< LOD	< LOD	27540.18	493.03	< LOD	< LOD	5328.94	< LOD	12188.73	11193.42	< LOD	324.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394650	< LOD	255.44	359.51	< LOD	39.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.86	< LOD	< LOD	< LOD	< LOD	25816.21	379.28	< LOD	< LOD	4943.07	< LOD	10730.26	11707.88	< LOD	347.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394700	< LOD	272.98	325.8	< LOD	38.89	10.66	< LOD	< LOD	< LOD	< LOD	< LOD	73.66	< LOD	< LOD	< LOD	< LOD	28238.6	323.21	< LOD	< LOD	5023.57	< LOD	10866.78	11230.91	< LOD	270.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394750	< LOD	575.33	656.13	< LOD	46.72	13.5	< LOD	< LOD	< LOD	< LOD	< LOD	88.53	< LOD	< LOD	< LOD	< LOD	28003.74	955.78	< LOD	< LOD	5001.82	50.42	18898.78	10034.38	< LOD	380.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394800	< LOD	298.07	391.58	< LOD	46.88	< LOD	15.08	< LOD	< LOD	< LOD	< LOD	63.36	< LOD	< LOD	< LOD	< LOD	19418.65	376.92	< LOD	< LOD	5336.84	< LOD	12051.12	11855.68	< LOD	350.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394850	< LOD	245.56	318.68	< LOD	37.25	< LOD	17.14	< LOD	< LOD	< LOD	< LOD	79.11	< LOD	< LOD	< LOD	< LOD	28597.78	375.56	< LOD	< LOD	4730.8	< LOD	10694.73	10981.49	< LOD	247.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394900	< LOD	323.27	447.3	< LOD	47.81	13.9	14.64	< LOD	< LOD	< LOD	< LOD	66.28	< LOD	< LOD	< LOD	< LOD	23452.78	586.86	< LOD	< LOD	4559.42	46.79	15029.32	11403.63	< LOD	374.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	394950	< LOD	239.5	289.76	< LOD	38.43	< LOD	18.16	< LOD	< LOD	< LOD	< LOD	95.26	< LOD	< LOD	< LOD	< LOD	27406.73	296.83	< LOD	< LOD	4801.42	< LOD	9945.33	11683.08	< LOD	209.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395000	< LOD	217.3	380.98	< LOD	41.4	< LOD	13.56	< LOD	< LOD	< LOD	< LOD	43.05	< LOD	< LOD	< LOD	< LOD	19880.48	435.02	< LOD	111.98	4568.94	< LOD	14108.18	11753.36	< LOD	460.41	31.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395050	< LOD	274.83	410.68	< LOD	45.25	< LOD	15.4	< LOD	< LOD	< LOD	< LOD	54.93	< LOD	< LOD	< LOD	< LOD	21297.17	422.4	< LOD	< LOD	4436.56	< LOD	12555.71	11131.12	< LOD	355.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395200	< LOD	266.12	278.79	< LOD	39.91	< LOD	14.74	< LOD	< LOD	< LOD	< LOD	74.06	< LOD	< LOD	< LOD	< LOD	24175.45	359.38	< LOD	< LOD	5100.31	< LOD	11639.47	10045.75	< LOD	244.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395250	< LOD	212.61	309.3	< LOD	42.88	< LOD	18.74	< LOD	< LOD	< LOD	< LOD	53.08	< LOD	< LOD	< LOD	< LOD	22298.05	302.07	< LOD	< LOD	4734.69	< LOD	10522.97	11312.98	< LOD	464.55	36.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395300	< LOD	281.68	334.09	< LOD	40.39	< LOD	13.46	< LOD	< LOD	< LOD	< LOD	74.44	< LOD	< LOD	< LOD	< LOD	25292.94	387.37	< LOD	< LOD	5513.51	< LOD	10322.46	11313.18	< LOD	269.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395350	< LOD	203.85	294.74	< LOD	40.74	< LOD	17.53	< LOD	< LOD	< LOD	< LOD	69.32	< LOD	< LOD	< LOD	< LOD	26114.44	317.03	< LOD	< LOD	4903.68	< LOD	9425.74	10755.46	< LOD	253.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395400	< LOD	228.11	329.75	< LOD	39.72	< LOD	15.57	< LOD	< LOD	< LOD	< LOD	63.37	< LOD	< LOD	< LOD	< LOD	24065.52	292.95	< LOD	< LOD	4609.3	< LOD	10917.1	11511.72	< LOD	335.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395550	< LOD	306.17	350.56	< LOD	36.75	< LOD	15.29	< LOD	< LOD	15.17	< LOD	114.19	< LOD	< LOD	< LOD	< LOD	34892.07	386.55	< LOD	< LOD	4704.17	< LOD	13721.47	9030.41	< LOD	491.6	46.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395600	< LOD	321.62	384.78	< LOD	45.32	< LOD	16.75	< LOD	< LOD	< LOD	< LOD	158.02	< LOD	< LOD	< LOD	< LOD	20451.41	343.22	< LOD	< LOD	5078.1	< LOD	11811.02	11250.29	< LOD	304.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395650	< LOD	321.42	428.25	< LOD	29.13	14.18	18.37	< LOD	< LOD	< LOD	< LOD	59.43	< LOD	< LOD	< LOD	< LOD	33239.84	349.05	< LOD	< LOD	4786.75	< LOD	11784.76	9200.14	< LOD	142.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395700	< LOD	276.7	458.98	< LOD	41.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.54	< LOD	< LOD	< LOD	< LOD	27008.14	381.29	< LOD	< LOD	4512.94	< LOD	11348.02	10473.09	< LOD	314.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395900	< LOD	271.07	408.13	< LOD	56.18	< LOD	18.51	< LOD	< LOD	< LOD	< LOD	34.73	< LOD	< LOD	< LOD	186.3	17473.05	329.39	< LOD	< LOD	4986.43	< LOD	11730.23	12608.45	< LOD	453.18	30.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	395950	< LOD	344.84	691.16	< LOD	43.49	< LOD	18.49	< LOD	< LOD	< LOD	< LOD	42.57	< LOD	< LOD	< LOD	< LOD	17252.73	343.39	< LOD	< LOD	4453.74	43.08	13353.18	12709.73	< LOD	456.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	396000	< LOD	335.97	453.95	< LOD	34.14	15.26	< LOD	< LOD	< LOD	83.76	< LOD	113.31	< LOD	< LOD	< LOD	< LOD	45181.23	1959.26	< LOD	< LOD	4313.15	56.47	19524.45	7181.05	< LOD	328.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	396050	< LOD	326.27	377.03	< LOD	34.74	12.64	14.99	< LOD	< LOD	18.18	< LOD	120.56	< LOD	< LOD	< LOD	< LOD	38714.38	532.81	< LOD	< LOD	5267.59	< LOD	13411.04	9090.39	< LOD	359.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	396100	< LOD	346.94	461.39	< LOD	38.14	13.41	14.56	< LOD	< LOD	14.38	< LOD	49.72	< LOD	< LOD	< LOD	< LOD	30563.73	336.11	< LOD	< LOD	4446.43	< LOD	12372.5	10212.22	< LOD	384.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5909900	396200	< LOD	722.19	725.05	< LOD	28.23	18.01	17.74	< LOD	< LOD	< LOD	< LOD	54.14	< LOD	< LOD	< LOD	< LOD	30686.54	506.86	< LOD	< LOD	5333.64	56.4	20845.01	12410.12	< LOD	508.29	30.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391250	< LOD	212.91	286.73	< LOD	48.89	< LOD	15.65	< LOD	< LOD	< LOD	< LOD	29.48	< LOD	< LOD	< LOD	< LOD	14541.65	276.81	< LOD	< LOD	3277.56	< LOD	10956.92	12258.27	< LOD	452.83	35.81	96.74	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391300	< LOD	286.94	272.66	< LOD	46.03	< LOD	13.58	< LOD	< LOD	< LOD	< LOD	43.32	< LOD	< LOD	< LOD	< LOD	14274.4	210.52	< LOD	< LOD	4197.05	< LOD	9910.71	11735.52	< LOD	347.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391350	< LOD	236.82	266.19	< LOD	50.39	< LOD	13.26	< LOD	< LOD	< LOD	< LOD	37.2	< LOD	< LOD	< LOD	< LOD	14393.42	254.71	< LOD	< LOD	3480.78	< LOD	10229.63	12167.77	< LOD	466.98	38.12	77.2	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391400	< LOD	347.69	298.83	< LOD	55.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.98	< LOD	< LOD	< LOD	< LOD	22577.16	517.9	< LOD	114.82	3684.84	< LOD	12742.63	11052.31	< LOD	410.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391450	< LOD	279.04	246.06	< LOD	41.34	11.86	< LOD	< LOD	< LOD	< LOD	< LOD	65.43	< LOD	< LOD	< LOD	< LOD	24349.74	290.81	< LOD	< LOD	4004.89	40.39	9216.83	11290.54	< LOD	446.62	38.99	83.21	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391500	< LOD	289.38	300.67	< LOD	55.04	< LOD	14.8	< LOD	< LOD	< LOD	< LOD	96.32	< LOD	< LOD	< LOD	< LOD	21846.65	395.82	< LOD	< LOD	4753.33	< LOD	9950.89	11673.33	< LOD	377.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391550	< LOD	331.98	329.07	< LOD	53.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.78	< LOD	< LOD	< LOD	< LOD	24856.95	706.88	< LOD	< LOD	4006.69	48.33	13445.44	11392.53	< LOD	419.3	26.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391600	< LOD	259.34	289.73	< LOD	41.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.09	< LOD	< LOD	< LOD	< LOD	25803.98	299.48	< LOD	< LOD	4326.05	< LOD	10779.19	11185.11	< LOD	377.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391650	< LOD	216.9	296.08	< LOD	45.85	11.06	17.16	< LOD	< LOD	< LOD	< LOD	53.59	< LOD	< LOD	< LOD	< LOD	24091.18	345.48	< LOD	< LOD	4387.88	< LOD	10184.59	11993	< LOD	409.98	25.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391700	< LOD	231.21	280.8	< LOD	45.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.84	< LOD	< LOD	< LOD	< LOD	20094.98	552.85	< LOD	< LOD	3628.09	< LOD	9601.45	12345.99	< LOD	470.78	31.56	102.09	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391750	< LOD	247.8	325.04	< LOD	47.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.28	< LOD	< LOD	< LOD	< LOD	19305.12	401.52	< LOD	< LOD	3312.54	< LOD	10346.42	11663.59	< LOD	451.09	39.79	85.91	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391800	< LOD	272.01	260.59	< LOD	43.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.26	< LOD	< LOD	< LOD	< LOD	20375.61	758.73	41.25	< LOD	3761.42	< LOD	12100.95	11100.23	< LOD	297.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391850	< LOD	266.07	263.06	< LOD	46.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.83	< LOD	< LOD	< LOD	< LOD	19388.28	331.89	< LOD	< LOD	3754.63	< LOD	9549.36	11565.6	< LOD	481.98	38.98	80.61	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391900	< LOD	308.82	262.54	< LOD	39.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.64	< LOD	< LOD	< LOD	< LOD	24766.82	352.85	< LOD	< LOD	4237.25	< LOD	9808.44	10842.26	< LOD	406.59	31.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	391950	< LOD	298.13	277.8	< LOD	40.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.2	< LOD	< LOD	< LOD	< LOD	20467.47	333.44	< LOD	< LOD	4127.8	< LOD	10817.52	11821.91	< LOD	470.83	38.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392000	< LOD	278.37	278.76	< LOD	44.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.69	< LOD	< LOD	< LOD	< LOD	22218.03	364.31	< LOD	< LOD	3860.94	39.81	10603.54	11996.68	< LOD	435.28	37.26	80.46	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392050	< LOD	359.11	253.71	< LOD	43.19	< LOD	13.6	< LOD	< LOD	< LOD	< LOD	51.77	< LOD	< LOD	< LOD	< LOD	24333.09	341.02	< LOD	< LOD	4588.7	< LOD	10145.33	11221.73	< LOD	332.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392100	< LOD	284.64	279.4	< LOD	42.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.47	< LOD	< LOD	< LOD	< LOD	22814.32	371.8	< LOD	< LOD	4101.03	41.71	10726.56	11343.35	< LOD	442.63	35.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392150	< LOD	335.03	283.85	< LOD	39.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	83.99	< LOD	< LOD	< LOD	< LOD	30338.59	419.11	< LOD	< LOD	4737.38	< LOD	10274.81	10658.12	< LOD	351.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392200	< LOD	279.38	260.73	< LOD	42.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.47	< LOD	< LOD	< LOD	< LOD	23644.88	363.72	< LOD	< LOD	4566.74	< LOD	10966.96	12117.46	< LOD	298.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392250	< LOD	342.12	327.64	< LOD	40.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	89.04	< LOD	< LOD	< LOD	< LOD	30412.93	509.17	< LOD	< LOD	5284.96	< LOD	10820.55	10147.12	< LOD	381.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392300	< LOD	278.76	273.1	< LOD	41.9	< LOD	15.99	< LOD	< LOD	< LOD	< LOD	74.04	< LOD	< LOD	< LOD	< LOD	26129.05	363.5	< LOD	< LOD	4669.45	< LOD	9553.88	10757.71	< LOD	248.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392350	< LOD	262.15	298.2	< LOD	48.9	15.76	< LOD	< LOD	< LOD	< LOD	< LOD	69.4	< LOD	< LOD	< LOD	< LOD	27621.31	514.49	< LOD	< LOD	4765.45	< LOD	10046.67	11696.84	< LOD	352.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392400	< LOD	291.17	294.3	< LOD	42.01	< LOD	14.04	< LOD	< LOD	< LOD	< LOD	105.91	< LOD	< LOD	< LOD	< LOD	34759.75	398.01	< LOD	< LOD	5403.97	< LOD	9720.31	10318.72	< LOD	303.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392450	< LOD	208.58	331.08	< LOD	51.69	< LOD	14.71	< LOD	< LOD	< LOD	< LOD	43.8	< LOD	< LOD	< LOD	< LOD	16139.12	365.95	< LOD	< LOD	3571.74	< LOD	10432.03	11766.5	< LOD	358.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910000	392500	< LOD	271.74	318.04	< LOD	52.21	< LOD	15.78	< LOD	< LOD	< LOD	< LOD	82.1	< LOD	< LOD	< LOD	< LOD	22188.6	353.96	< LOD	< LOD	5005.88	42.81	11004.8	11835.57	< LOD	363.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392550	< LOD	242.62	296.51	< LOD	45.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	36.53	< LOD	< LOD	< LOD	< LOD	17712.47	280.88	< LOD	< LOD	3937.82	< LOD	10707.62	12736.54	< LOD	360.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392600	< LOD	198.42	315.11	< LOD	45.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.59	< LOD	< LOD	< LOD	< LOD	16188.79	306.2	< LOD	< LOD	3967.65	< LOD	11808.45	12698.73	< LOD	409.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392650	< LOD	263.31	282.54	< LOD	45.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.37	< LOD	< LOD	< LOD	< LOD	22742.03	288.3	< LOD	< LOD	4218.94	< LOD	10124.17	12323.46	< LOD	378	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392700	< LOD	265.35	272.04	< LOD	43.17	< LOD	16.54	< LOD	< LOD	< LOD	< LOD	53.8	< LOD	< LOD	< LOD	< LOD	27933.95	360.85	< LOD	< LOD	4181.79	< LOD	10569.69	11569.24	< LOD	371.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392750	< LOD	239.94	279.8	< LOD	45.29	< LOD	18.76	< LOD	< LOD	< LOD	< LOD	85.73	< LOD	< LOD	< LOD	< LOD	25136.88	532.54	< LOD	< LOD	4190.54	< LOD	10810.29	11779.83	< LOD	342.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392800	< LOD	267.57	288.96	< LOD	50.48	12.79	16.52	< LOD	< LOD	< LOD	< LOD	56	< LOD	< LOD	< LOD	< LOD	19736.84	406.71	< LOD	< LOD	5042.45	42	11946.72	12647.59	< LOD	367.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392850	< LOD	207.88	301.12	< LOD	47.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.12	< LOD	< LOD	< LOD	< LOD	17041.05	314.54	< LOD	< LOD	4346.45	< LOD	11398.31	13581.77	< LOD	429.19	27.07	75.96	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392900	< LOD	203.63	286.98	< LOD	45.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34.79	< LOD	< LOD	< LOD	< LOD	14873.25	258.13	< LOD	< LOD	3471.7	< LOD	11105.27	14926.63	< LOD	527.07	51.01	113.32	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	392950	< LOD	190.55	299.93	< LOD	46.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.83	< LOD	< LOD	< LOD	< LOD	20900.27	440.88	< LOD	< LOD	4407.47	< LOD	12622.26	13697.14	< LOD	179.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393050	< LOD	221.14	294.41	< LOD	52.01	< LOD	18.38	< LOD	< LOD	< LOD	< LOD	63.82	< LOD	< LOD	< LOD	< LOD	21400.2	310.92	< LOD	< LOD	4671.66	< LOD	9489.16	14202.05	< LOD	276.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393100	< LOD	245.02	368.08	< LOD	44.19	10.64	< LOD	< LOD	< LOD	< LOD	< LOD	49.88	< LOD	< LOD	< LOD	< LOD	22338.5	447.7	< LOD	< LOD	3929.13	39.6	11106.47	11238.88	< LOD	477.86	34.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393150	< LOD	240.62	304.19	< LOD	43.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.79	< LOD	< LOD	< LOD	< LOD	24555.8	382.11	< LOD	< LOD	4722.46	< LOD	10425.5	12018.24	< LOD	298.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393200	< LOD	251.63	273.75	< LOD	42.91	< LOD	13.2	< LOD	< LOD	< LOD	< LOD	53.78	< LOD	< LOD	< LOD	< LOD	23882.41	345.78	< LOD	< LOD	3891.02	< LOD	10290.08	12534	< LOD	452.09	33.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393250	< LOD	391.74	293.54	< LOD	43.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	36.81	< LOD	< LOD	< LOD	< LOD	29666.94	345.77	< LOD	< LOD	4283.85	< LOD	12826.24	11585.9	< LOD	589.16	63.02	118.39	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393300	< LOD	318.49	274.69	< LOD	40.12	< LOD	14.3	< LOD	< LOD	< LOD	< LOD	46.28	< LOD	< LOD	< LOD	< LOD	18041.54	290.72	< LOD	< LOD	4399.7	< LOD	10497.53	11371.98	< LOD	307.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393350	< LOD	244.83	263.43	< LOD	39.33	< LOD	13.84	< LOD	< LOD	< LOD	< LOD	76.1	< LOD	< LOD	< LOD	< LOD	32424.19	515.08	< LOD	< LOD	4376.13	< LOD	10650.65	9960.46	< LOD	316.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393400	< LOD	384.7	263.73	< LOD	43.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73.83	< LOD	< LOD	< LOD	< LOD	24044.64	325.39	< LOD	< LOD	4510.73	< LOD	10365.92	11422.53	< LOD	377.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393450	< LOD	197.73	284.61	< LOD	37.47	10.35	< LOD	< LOD	< LOD	< LOD	< LOD	45.61	< LOD	< LOD	< LOD	< LOD	22680.75	269.24	< LOD	< LOD	3641.62	< LOD	10230.75	10840.28	< LOD	458.77	41.38	82.54	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393500	< LOD	206.99	276.13	< LOD	37.25	< LOD	17.63	< LOD	< LOD	< LOD	< LOD	49.84	< LOD	< LOD	< LOD	< LOD	32316.33	311.18	< LOD	< LOD	4193.84	< LOD	9313.33	9712.54	< LOD	321.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393550	< LOD	265.98	331.37	< LOD	46.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34.75	< LOD	< LOD	< LOD	< LOD	11073.89	223.96	< LOD	< LOD	3560.27	< LOD	10914.02	12925.35	< LOD	450.79	31.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393600	< LOD	343.82	381.77	< LOD	58.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.25	< LOD	< LOD	< LOD	< LOD	18331.96	287.12	< LOD	< LOD	4361.25	< LOD	11309.05	12427.47	< LOD	395.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393650	< LOD	285.38	380.71	< LOD	37.64	< LOD	14.4	< LOD	< LOD	< LOD	< LOD	60.6	< LOD	< LOD	< LOD	< LOD	32401.11	422.06	< LOD	< LOD	4895.28	40.95	10445.11	10165.55	< LOD	346.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393700	< LOD	228.61	375.59	< LOD	39.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.99	< LOD	< LOD	< LOD	< LOD	25289.27	354.57	< LOD	< LOD	3820.15	< LOD	11720.43	11224.83	< LOD	386.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393750	< LOD	273.97	365.82	< LOD	40.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.34	< LOD	< LOD	< LOD	< LOD	17158.53	304.67	< LOD	< LOD	4041.43	< LOD	11978.7	12086.58	< LOD	332.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393800	< LOD	296.68	317.08	< LOD	41.09	11.21	13.74	< LOD	< LOD	< LOD	< LOD	76.57	< LOD	< LOD	< LOD	< LOD	27437.13	395.01	< LOD	< LOD	4914.34	< LOD	11977.34	10575.99	< LOD	397.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393850	< LOD	445.09	402.72	< LOD	42.19	< LOD	13.7	< LOD	< LOD	< LOD	< LOD	119.05	< LOD	< LOD	< LOD	< LOD	30843.84	630.97	< LOD	< LOD	5282.96	< LOD	13338.8	10437.37	< LOD	497.96	28.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393900	< LOD	388.95	386.04	< LOD	44.51	12.51	< LOD	< LOD	< LOD	< LOD	< LOD	133.52	< LOD	< LOD	< LOD	< LOD	31700.63	659.03	< LOD	< LOD	5233.69	< LOD	13188.9	10165.33	< LOD	455	27.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	393950	< LOD	245.52	277.39	< LOD	44.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.77	< LOD	< LOD	< LOD	< LOD	20234.63	341.55	< LOD	< LOD	4012.26	< LOD	9444.89	12421.87	< LOD	308.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394000	< LOD	365.37	486.52	< LOD	31.54	< LOD	14.14	< LOD	< LOD	< LOD	< LOD	94.67	< LOD	< LOD	< LOD	< LOD	42489.86	538.93	61.75	< LOD	6557.9	< LOD	17724.36	10274.39	< LOD	406.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394050	< LOD	299.76	424.78	< LOD	48.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	83.59	< LOD	< LOD	< LOD	< LOD	27964.49	456.08	< LOD	< LOD	5861.15	< LOD	13229.52	11943.72	< LOD	360.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394100	< LOD	253.81	349.78	< LOD	41.03	< LOD	15.21	< LOD	< LOD	< LOD	< LOD	54.49	< LOD	< LOD	< LOD	< LOD	19811.99	343.51	< LOD	118.27	4853.45	40.01	11041.14	11414.2	< LOD	364.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394200	< LOD	364.09	455.55	< LOD	39.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.87	< LOD	< LOD	< LOD	< LOD	22900.46	349.33	< LOD	< LOD	3947.03	< LOD	14826.36	11315.65	< LOD	502.49	27.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394250	< LOD	355.78	514.89	< LOD	47.86	15.95	< LOD	< LOD	< LOD	< LOD	< LOD	71.67	< LOD	< LOD	< LOD	< LOD	29365.91	400.35	< LOD	< LOD	4852.65	< LOD	13447.79	11475.44	< LOD	460.23	25.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394300	< LOD	280.99	366.78	< LOD	39.2	13.95	< LOD	< LOD	< LOD	< LOD	< LOD	73.13	< LOD	< LOD	< LOD	< LOD	27263.5	289.82	< LOD	< LOD	4756.85	< LOD	11873.96	11094.63	< LOD	482.17	32.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394350	< LOD	417.37	382.27	< LOD	42.05	12.94	16.16	< LOD	< LOD	< LOD	< LOD	91.49	< LOD	< LOD	< LOD	< LOD	25711.72	379.15	< LOD	< LOD	5191.1	41.97	11451.47	11470.93	< LOD	432.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394400	< LOD	317.61	372.21	< LOD	44.4	< LOD	14.64	< LOD	< LOD	< LOD	< LOD	67.82	< LOD	< LOD	< LOD	< LOD	19189.78	333.17	< LOD	< LOD	5132.65	< LOD	12395.9	12359.6	< LOD	448.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394450	< LOD	125.78	295.12	19.78	57.23	15.17	< LOD	< LOD	< LOD	< LOD	< LOD	281.25	< LOD	56.53	< LOD	< LOD	42129.54	1998.23	< LOD	< LOD	2781.48	< LOD	17429.62	7728.78	< LOD	261.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394500	< LOD	289.68	353.52	< LOD	40.79	< LOD	16.29	< LOD	< LOD	< LOD	< LOD	66.84	< LOD	< LOD	< LOD	< LOD	24614.29	467.84	< LOD	< LOD	5364.02	< LOD	11282.32	11652.33	< LOD	417.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394550	< LOD	347.51	314.95	< LOD	38.58	19.89	< LOD	< LOD	< LOD	< LOD	< LOD	83.7	< LOD	< LOD	< LOD	< LOD	23866.75	352.41	< LOD	< LOD	5272.62	< LOD	10654.59	12134.49	< LOD	257.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394600	< LOD	322.77	377.13	< LOD	37.35	13.92	13.28	< LOD	< LOD	< LOD	< LOD	68.29	< LOD	< LOD	< LOD	< LOD	25449.66	332.27	< LOD	< LOD	5339.06	< LOD	10749.9	10592.49	< LOD	252.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394650	< LOD	218.35	352.86	< LOD	44.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	90.63	< LOD	< LOD	< LOD	< LOD	25130.08	347.01	< LOD	< LOD	4803.04	< LOD	10990.79	11944.18	< LOD	253.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394700	< LOD	248.18	330.27	< LOD	37.87	< LOD	13.66	< LOD	< LOD	< LOD	< LOD	69.17	< LOD	< LOD	< LOD	< LOD	25374.37	369.49	< LOD	< LOD	5133.63	< LOD	10466.92	11827.4	< LOD	337.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394750	< LOD	273.17	354.86	< LOD	48.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.12	< LOD	< LOD	< LOD	< LOD	20916.72	372.85	< LOD	< LOD	4601.31	< LOD	11213.87	12471.5	< LOD	321.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394800	< LOD	233.84	314.23	< LOD	34.85	11.02	< LOD	< LOD	< LOD	< LOD	< LOD	70.77	< LOD	< LOD	< LOD	< LOD	30472.37	333.59	< LOD	< LOD	4679.9	< LOD	9955.34	11080.26	< LOD	223.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394850	< LOD	504.6	530.73	< LOD	40.86	14.51	< LOD	< LOD	< LOD	< LOD	< LOD	70.5	< LOD	< LOD	< LOD	< LOD	24858.85	550.69	< LOD	< LOD	5079.94	< LOD	16803.93	10114.83	< LOD	439.96	26.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394900	< LOD	274.05	351.52	< LOD	41.24	< LOD	18.9	< LOD	< LOD	< LOD	< LOD	72.1	< LOD	< LOD	< LOD	< LOD	27328.76	364.68	< LOD	< LOD	5437.48	< LOD	11535.86	11710.84	< LOD	348.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	394950	< LOD	315.87	435.5	< LOD	38.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.7	< LOD	< LOD	< LOD	< LOD	21013.71	309.81	< LOD	< LOD	3934.59	< LOD	12699.62	11660.87	< LOD	318.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395100	< LOD	248.11	350.43	< LOD	36.3	< LOD	15.51	< LOD	< LOD	< LOD	< LOD	70.36	< LOD	< LOD	< LOD	< LOD	26080.45	389.51	< LOD	< LOD	3988.9	< LOD	11088.5	10602.77	< LOD	374.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395150	< LOD	254.73	316.43	< LOD	37.88	< LOD	14.27	< LOD	< LOD	< LOD	< LOD	58.69	< LOD	< LOD	< LOD	< LOD	28651.04	482.73	< LOD	< LOD	4677.3	< LOD	11787.38	11051.92	< LOD	395.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395200	< LOD	368.84	398.22	< LOD	40.32	< LOD	14.56	< LOD	< LOD	< LOD	< LOD	123.99	< LOD	< LOD	< LOD	< LOD	26256.85	604.13	< LOD	< LOD	5138.64	< LOD	12078.72	10746.59	< LOD	333.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395250	< LOD	235.36	287.76	< LOD	41.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	93.9	< LOD	< LOD	< LOD	< LOD	29797.6	440.92	< LOD	< LOD	4516.88	< LOD	10566.39	10113.95	< LOD	312.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395300	< LOD	257.08	291.59	< LOD	41.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.3	< LOD	< LOD	< LOD	< LOD	25144.58	350.33	< LOD	< LOD	4882.89	< LOD	9152.15	10718.89	< LOD	260.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395350	< LOD	226.13	281.64	< LOD	38.24	< LOD	22.79	< LOD	< LOD	< LOD	< LOD	61.06	< LOD	< LOD	< LOD	< LOD	25989.78	412.43	< LOD	< LOD	4858.17	45.01	9620.74	10545.16	< LOD	261.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395400	< LOD	677.66	583.14	< LOD	28.94	13.68	< LOD	< LOD	< LOD	< LOD	< LOD	57.03	< LOD	< LOD	< LOD	< LOD	19021.18	398.69	< LOD	< LOD	5487.48	< LOD	16781.2	9899.22	< LOD	339.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395500	< LOD	344.62	415.44	< LOD	44.69	11.65	19.74	< LOD	< LOD	< LOD	< LOD	54.65	< LOD	< LOD	< LOD	< LOD	27542.55	363.59	< LOD	< LOD	5027.22	< LOD	12057.68	10695.89	< LOD	405.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395550	< LOD	312.72	310.64	< LOD	41.63	< LOD	13.78	< LOD	< LOD	< LOD	< LOD	101.59	< LOD	< LOD	< LOD	< LOD	31953.55	366.62	< LOD	< LOD	4220.51	< LOD	11645.54	9480.76	< LOD	423.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395650	< LOD	370.64	380.3	< LOD	42.69	< LOD	14.31	< LOD	< LOD	< LOD	< LOD	97.7	< LOD	< LOD	< LOD	< LOD	30939.26	505.63	< LOD	< LOD	5336.76	49.47	11076.57	10087.2	< LOD	369.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395750	< LOD	381.67	427.93	< LOD	33.67	< LOD	14.74	< LOD	< LOD	< LOD	< LOD	41.19	< LOD	< LOD	< LOD	< LOD	14272	319.26	< LOD	< LOD	6550.55	< LOD	11401.06	11068.47	< LOD	302.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395800	< LOD	282.8	419.05	< LOD	40.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.98	< LOD	< LOD	< LOD	< LOD	22092.95	359.51	< LOD	< LOD	4796.15	41.45	11878.48	10534.11	< LOD	352.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	395850	< LOD	417.91	521.13	< LOD	41.83	< LOD	14.61	< LOD	< LOD	< LOD	< LOD	48.4	< LOD	< LOD	< LOD	< LOD	16437.6	242.04	< LOD	< LOD	4918.94	< LOD	12020.99	11879.35	< LOD	312.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	396050	< LOD	292.07	317.88	< LOD	38.01	< LOD	19.19	< LOD	< LOD	< LOD	< LOD	51.6	< LOD	< LOD	< LOD	< LOD	28708.8	317.17	< LOD	< LOD	4496.74	< LOD	10665.58	10184.48	< LOD	362.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	396100	< LOD	576.71	312.51	< LOD	34.62	15.25	17.59	< LOD	< LOD	15.29	< LOD	68.93	< LOD	< LOD	< LOD	< LOD	42694.56	419.21	< LOD	136.72	4433.67	45.66	11080.09	8614.5	< LOD	277.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	396150	< LOD	341.81	458.7	< LOD	37.96	11.31	< LOD	< LOD	< LOD	< LOD	< LOD	60.2	< LOD	< LOD	< LOD	< LOD	30441.65	381.67	< LOD	< LOD	5943.92	< LOD	13537.97	10519.77	< LOD	330.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910000	396200	< LOD	454.92	712.73	< LOD	31.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.92	< LOD	< LOD	< LOD	< LOD	18098.01	374.27	< LOD	< LOD	4488.23	< LOD	16140.35	11496.91	< LOD	372.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910100	391250	< LOD	340.67	270.69	< LOD	46.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.56	< LOD	< LOD	< LOD	< LOD	22163.76	366.73	< LOD	< LOD	3968.28	< LOD	11146.67	12390.48	< LOD	531.31	55	93.7	29.33	< LOD	< LOD	< LOD	< LOD
5910100	391300	< LOD	258.61	304.65	< LOD	52.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.57	< LOD	< LOD	< LOD	< LOD	19713.35	535.02	< LOD	< LOD	3666.13	< LOD	12702.57	11659.43	< LOD	357.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391350	< LOD	216.18	271.25	< LOD	50.86	< LOD	14.52	< LOD	< LOD	< LOD	< LOD	54.76	< LOD	< LOD	< LOD	< LOD	17194.28	378.84	< LOD	< LOD	4498.85	< LOD	9587.11	12350.1	< LOD	347.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391400	< LOD	323.55	258.38	< LOD	45.68	< LOD	13.49	< LOD	< LOD	< LOD	< LOD	113.19	< LOD	< LOD	< LOD	< LOD	28002.75	344.16	< LOD	< LOD	4601.79	37.82	9409.75	10927.71	< LOD	431.64	27.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391450	< LOD	318.74	258.56	< LOD	45.66	< LOD	13.81	< LOD	< LOD	< LOD	< LOD	79.97	< LOD	< LOD	< LOD	< LOD	31816.07	331.43	< LOD	< LOD	4058.24	< LOD	9556.67	10697.63	< LOD	432.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391500	< LOD	445.65	327	< LOD	39.86	18.16	< LOD	< LOD	< LOD	< LOD	< LOD	109.27	< LOD	< LOD	< LOD	< LOD	55809.7	3103.99	< LOD	137.67	4276.65	< LOD	23881.8	7911.74	< LOD	460.94	37.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391550	< LOD	258.39	260.67	< LOD	45.14	< LOD	15.16	< LOD	< LOD	< LOD	< LOD	58.85	< LOD	< LOD	< LOD	< LOD	20370.41	706.29	< LOD	< LOD	3451.28	< LOD	11171.25	11063.25	< LOD	341.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391600	< LOD	299.65	284.77	< LOD	47.87	< LOD	15.94	< LOD	< LOD	< LOD	< LOD	72.62	< LOD	< LOD	< LOD	< LOD	24136.78	659.8	< LOD	< LOD	4602.13	43.64	12963.52	10787.78	< LOD	326.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391650	< LOD	309.6	298.44	< LOD	45.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.12	< LOD	< LOD	< LOD	< LOD	17326.26	348.3	< LOD	< LOD	4124.45	< LOD	12012.39	12204.15	< LOD	437.16	< LOD	81.39	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391700	< LOD	300.39	278.88	< LOD	47.94	< LOD	12.41	< LOD	< LOD	< LOD	< LOD	44.73	< LOD	< LOD	< LOD	< LOD	13018.68	412.77	< LOD	< LOD	4006.78	< LOD	12692.08	11959.52	< LOD	331.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391750	< LOD	247.5	248.74	< LOD	41.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.19	< LOD	< LOD	< LOD	< LOD	23769.38	276.95	< LOD	< LOD	4444.15	< LOD	9795.07	11942.19	< LOD	423.27	27.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391800	< LOD	309.12	283.06	< LOD	49.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.68	< LOD	< LOD	< LOD	< LOD	18281.35	275.16	< LOD	< LOD	4013.92	< LOD	11314.38	12387.72	< LOD	368.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391850	< LOD	396.14	272.06	< LOD	40.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.05	< LOD	< LOD	< LOD	< LOD	30756.7	377.56	50.17	< LOD	4620.92	42.72	11126.81	11836.81	< LOD	476.32	39.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391900	< LOD	485.31	342.95	< LOD	41.94	11.38	15.94	< LOD	< LOD	< LOD	< LOD	65.99	< LOD	< LOD	< LOD	< LOD	27930.56	527.44	< LOD	< LOD	4684.3	45.08	12595.25	10970.57	< LOD	482.72	50.17	91.25	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	391950	< LOD	288.27	257	< LOD	46.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.99	< LOD	< LOD	< LOD	< LOD	25150.81	387.23	< LOD	< LOD	4631.54	< LOD	10777.81	11325.99	< LOD	355.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392000	< LOD	242.15	266.78	< LOD	45.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	35.59	< LOD	< LOD	< LOD	< LOD	22510.56	400.15	< LOD	< LOD	3828.22	40.25	10260.11	11667.98	< LOD	447.02	35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392050	< LOD	302.88	268.62	< LOD	45.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.98	< LOD	< LOD	< LOD	< LOD	25302.17	360.27	43.2	< LOD	4498.14	46.17	10758.38	11835.31	< LOD	416.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392100	< LOD	312.77	267.27	< LOD	48.12	10.74	15.03	< LOD	< LOD	< LOD	< LOD	58.69	< LOD	< LOD	< LOD	< LOD	15489.34	378.97	46.97	< LOD	4094.15	< LOD	9485.02	12618.53	< LOD	380.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392150	< LOD	331.88	303.48	< LOD	43.06	11.9	< LOD	< LOD	< LOD	< LOD	< LOD	60.27	< LOD	< LOD	< LOD	< LOD	27556.62	407.12	48.12	< LOD	4405.63	< LOD	10212.04	11106.01	< LOD	424.56	25.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392200	< LOD	358.62	274.13	< LOD	45.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.94	< LOD	< LOD	< LOD	< LOD	25402.1	379.66	< LOD	< LOD	4719.9	< LOD	9154.59	10076.01	< LOD	270.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392250	< LOD	289.43	241.46	< LOD	48.54	< LOD	14.97	< LOD	< LOD	< LOD	< LOD	70.17	< LOD	< LOD	< LOD	< LOD	22391.9	427.63	< LOD	< LOD	4692.15	< LOD	9361.22	11907.99	< LOD	359.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392300	< LOD	300.92	263.04	< LOD	45	< LOD	14.17	< LOD	< LOD	< LOD	< LOD	61.43	< LOD	< LOD	< LOD	< LOD	26838.49	386.46	< LOD	< LOD	4599.63	< LOD	10184.04	11671.17	< LOD	464.1	42.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392350	< LOD	287.73	270.17	< LOD	51.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	102.8	< LOD	< LOD	< LOD	< LOD	26743.43	306.4	< LOD	< LOD	4951.63	< LOD	9007.63	11506.23	< LOD	291.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392400	< LOD	250.2	315.12	< LOD	51.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34.81	< LOD	< LOD	< LOD	< LOD	14294.48	273.58	< LOD	< LOD	4340.49	< LOD	10164.19	12601.51	< LOD	396.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392450	< LOD	250.94	286.73	< LOD	42.54	16.75	16.06	< LOD	< LOD	< LOD	< LOD	108.06	< LOD	< LOD	< LOD	< LOD	22189.28	539.84	< LOD	< LOD	4502.37	< LOD	10861.93	11799.4	< LOD	370.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392500	< LOD	360.03	263.01	< LOD	39.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.73	< LOD	< LOD	< LOD	< LOD	25599.1	406.41	< LOD	< LOD	4722.04	< LOD	9789.62	10883.59	< LOD	263.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392550	< LOD	314.44	293.85	< LOD	42.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.18	< LOD	< LOD	< LOD	< LOD	28817.18	319.69	< LOD	< LOD	3912.14	< LOD	10374.72	11237.57	< LOD	400.99	32.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392600	< LOD	373.84	290.73	< LOD	48.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.68	< LOD	< LOD	< LOD	< LOD	23483.18	699.91	< LOD	< LOD	4594.34	< LOD	10820.59	11392.02	< LOD	397.16	27.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392650	< LOD	238.47	318.26	< LOD	48.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34.43	< LOD	< LOD	< LOD	< LOD	15159.65	377.17	< LOD	< LOD	3768.44	< LOD	10983.08	12338.61	< LOD	458.23	40.9	105.72	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392700	< LOD	215.91	259.73	< LOD	43.74	< LOD	14.15	< LOD	< LOD	< LOD	< LOD	122.06	< LOD	< LOD	< LOD	< LOD	27265.13	418.36	< LOD	< LOD	4483.41	< LOD	9314.43	11482.8	< LOD	211.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392750	< LOD	253.25	268.64	< LOD	50.56	< LOD	14	< LOD	< LOD	< LOD	< LOD	94.28	< LOD	< LOD	< LOD	< LOD	22426.75	602.2	< LOD	< LOD	4537.7	< LOD	9287.27	11876.23	< LOD	375.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392800	< LOD	203.4	277.74	< LOD	47.15	< LOD	18.01	< LOD	< LOD	< LOD	< LOD	57.87	< LOD	< LOD	< LOD	< LOD	18506.84	337.34	< LOD	< LOD	4552.73	38.51	9325.46	12943.06	< LOD	240.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392850	< LOD	195.86	287.65	< LOD	45.34	< LOD	13.97	< LOD	< LOD	< LOD	< LOD	44.22	< LOD	< LOD	< LOD	< LOD	14999.07	274.31	< LOD	< LOD	4082.7	< LOD	10095.38	13458.91	< LOD	489.69	45.53	91.85	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392900	< LOD	204.24	294.55	< LOD	43.51	< LOD	13.42	< LOD	< LOD	< LOD	< LOD	56.03	< LOD	< LOD	< LOD	< LOD	20240.48	342.53	< LOD	< LOD	4152.15	< LOD	9801.78	13348.97	< LOD	306.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	392950	< LOD	232.46	252.72	< LOD	45.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	76.23	< LOD	< LOD	< LOD	< LOD	23832.74	299.68	< LOD	< LOD	4707.71	< LOD	8350.73	12652.45	< LOD	289.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393000	< LOD	232.73	284.03	< LOD	44.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.55	< LOD	< LOD	< LOD	< LOD	25207.26	351.12	< LOD	< LOD	4760.59	36.98	9342.58	12016.77	< LOD	354.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393050	< LOD	281.71	262.57	< LOD	43.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	75.75	< LOD	< LOD	< LOD	< LOD	25169.74	317.51	< LOD	< LOD	4580.25	< LOD	10012.29	11408.78	< LOD	324.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393100	< LOD	252.66	248.23	< LOD	43.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.36	< LOD	< LOD	< LOD	< LOD	24725.58	273.06	< LOD	< LOD	4145.29	37.54	8632.84	11596.88	< LOD	359.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393150	< LOD	243.85	255.83	< LOD	45.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.88	< LOD	< LOD	< LOD	< LOD	23642.65	307.02	< LOD	< LOD	4042.1	37.43	8759.26	11543.18	< LOD	334.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393200	< LOD	390	273.44	< LOD	40.27	< LOD	15.05	< LOD	< LOD	< LOD	< LOD	104.24	< LOD	< LOD	< LOD	< LOD	31958.36	316.26	< LOD	< LOD	4362.08	< LOD	9980.72	9949.26	< LOD	327	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393250	< LOD	264.84	257.2	< LOD	42.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	89.81	< LOD	< LOD	< LOD	< LOD	27327.8	377.13	< LOD	< LOD	4031.83	< LOD	8817.38	10708.41	< LOD	282.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393300	< LOD	315.62	264.95	< LOD	41.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.49	< LOD	< LOD	< LOD	< LOD	28965.31	347.57	< LOD	< LOD	4084.91	< LOD	9738.72	10760.9	< LOD	433.42	41.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393350	< LOD	357.62	250.83	< LOD	39.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.21	< LOD	< LOD	< LOD	< LOD	30772.22	373.78	< LOD	116.34	4261.75	39	9312.72	11237.63	< LOD	440	42.1	83.43	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393400	< LOD	306.96	256.16	< LOD	45.93	< LOD	18.89	< LOD	< LOD	< LOD	< LOD	47.57	< LOD	< LOD	< LOD	< LOD	15843.09	286.37	< LOD	< LOD	4249.63	< LOD	8676.62	11670.87	< LOD	351.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393450	< LOD	275.28	266.44	< LOD	42.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.95	< LOD	< LOD	< LOD	< LOD	24665.47	371.22	< LOD	< LOD	3630.61	< LOD	9640.7	11135.3	< LOD	504.61	47.45	82.46	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393500	< LOD	323.98	256.35	< LOD	42.48	< LOD	17.39	< LOD	< LOD	< LOD	< LOD	67.53	< LOD	< LOD	< LOD	< LOD	27200.61	413.05	< LOD	< LOD	4422.31	< LOD	9515.25	10590.44	< LOD	406.94	27.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393550	< LOD	304.69	297.47	< LOD	43.1	12.21	< LOD	< LOD	< LOD	< LOD	< LOD	45.28	< LOD	< LOD	< LOD	< LOD	19446.37	262.9	< LOD	< LOD	4312.65	< LOD	11762.72	11069.02	< LOD	421.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393600	< LOD	427.18	295.48	< LOD	41.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.34	< LOD	< LOD	< LOD	< LOD	23764.38	342.03	< LOD	108.84	4145.49	< LOD	11158.79	11796.4	< LOD	514.12	50.38	101.89	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393650	< LOD	336.57	278.44	< LOD	40.04	< LOD	17.45	< LOD	< LOD	< LOD	< LOD	44.05	< LOD	< LOD	< LOD	< LOD	27632.57	400.87	< LOD	< LOD	3903.78	42.35	10125.9	10472.32	< LOD	434	37.58	81.45	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393700	< LOD	272.85	287.84	< LOD	39.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.26	< LOD	< LOD	< LOD	< LOD	26000.48	431	< LOD	< LOD	3708.05	43.41	10103.38	10278.45	< LOD	404.32	30.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393750	< LOD	276.24	303.24	< LOD	40.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.36	< LOD	< LOD	< LOD	< LOD	26805.55	323.17	< LOD	110.5	4002.24	43.87	11431.68	10829.64	< LOD	415.22	28.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393800	< LOD	337.89	319.29	< LOD	44.13	< LOD	15.35	< LOD	< LOD	< LOD	< LOD	61.79	< LOD	< LOD	< LOD	< LOD	25261.41	348.25	< LOD	< LOD	4476.71	50.25	11173.4	10966.74	< LOD	442.5	30.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393850	< LOD	300.49	343.04	< LOD	52.87	< LOD	13.82	< LOD	< LOD	< LOD	< LOD	73.15	< LOD	< LOD	< LOD	< LOD	24442.93	441.67	< LOD	< LOD	4781.8	< LOD	12068.85	10616.44	< LOD	331	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393900	< LOD	298.07	309.92	< LOD	38.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	87.37	< LOD	< LOD	< LOD	< LOD	26632.18	469.35	< LOD	< LOD	4470.13	46.54	10171.65	10512.53	< LOD	259.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	393950	< LOD	223.49	262.94	< LOD	43.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	85.56	< LOD	< LOD	< LOD	< LOD	31190.62	342.41	< LOD	< LOD	4314.44	< LOD	9455.27	10107.33	< LOD	328.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394000	< LOD	279.52	370.52	< LOD	32.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.73	< LOD	< LOD	< LOD	< LOD	28317.8	427.94	< LOD	< LOD	4099.57	< LOD	12355.84	10383.66	< LOD	493.42	39.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394050	< LOD	288.56	340.37	< LOD	49.43	17.68	16.62	< LOD	< LOD	< LOD	< LOD	78.77	< LOD	< LOD	< LOD	< LOD	35886.63	964.12	< LOD	161.88	4254.91	< LOD	13605.14	9315.24	< LOD	320.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394100	< LOD	265.01	420.89	< LOD	37.12	< LOD	15.55	< LOD	< LOD	< LOD	< LOD	59.15	< LOD	< LOD	< LOD	< LOD	26663.33	543.97	< LOD	< LOD	4262.7	< LOD	14755.07	11951.79	< LOD	297.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394150	< LOD	326.35	315.07	< LOD	45.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	114.93	< LOD	< LOD	< LOD	< LOD	29055.61	595.68	< LOD	< LOD	4819.82	< LOD	11399.86	10781.52	< LOD	361.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394200	< LOD	352.05	356.76	< LOD	64.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.47	< LOD	< LOD	< LOD	< LOD	29923.43	514.21	47.2	< LOD	4579.54	< LOD	13350.52	11688.29	< LOD	437.36	26.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394250	< LOD	330.32	276.1	< LOD	42.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	94.39	< LOD	< LOD	< LOD	< LOD	39458.16	499.78	< LOD	< LOD	4843.27	< LOD	11553.36	9767.2	< LOD	291.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394300	< LOD	238.04	307.49	< LOD	43.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.29	< LOD	< LOD	< LOD	< LOD	20350.13	298.78	< LOD	< LOD	4391.08	< LOD	10929.91	11223.48	< LOD	366.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394350	< LOD	254.15	374.54	< LOD	39.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73.48	< LOD	< LOD	< LOD	< LOD	28539.47	387.01	< LOD	< LOD	4844.13	45.74	11884.1	11229.51	< LOD	326.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394400	< LOD	353.79	349.95	< LOD	41.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.7	< LOD	< LOD	< LOD	< LOD	31770.66	367.09	< LOD	< LOD	5387.46	< LOD	11036.98	11449.85	< LOD	317.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394450	< LOD	244.1	388.66	< LOD	42.09	< LOD	17.8	< LOD	< LOD	< LOD	< LOD	50.51	< LOD	< LOD	< LOD	< LOD	21732.73	349.65	< LOD	< LOD	4468.4	< LOD	12134.87	12822.56	< LOD	366.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910100	394500	< LOD	408.8	429.87	< LOD	42.86	18.9	13.62	< LOD	< LOD	< LOD	< LOD	58.99	< LOD	< LOD	< LOD	< LOD	21397.42	525.18	< LOD	< LOD	5302.45	< LOD	13101.54	12589.83	< LOD	294.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394550	< LOD	289.8	344.39	< LOD	41.75	< LOD	14.43	< LOD	< LOD	< LOD	< LOD	74.18	< LOD	< LOD	< LOD	< LOD	26781.01	417.52	< LOD	< LOD	5337.44	< LOD	11451.84	11701.65	< LOD	259.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394600	< LOD	271.48	388.99	< LOD	38.89	12.48	16.59	< LOD	< LOD	< LOD	< LOD	105.28	< LOD	< LOD	< LOD	< LOD	25548.17	350.17	< LOD	< LOD	4783.05	< LOD	12808.61	11756.67	< LOD	383.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394650	< LOD	269.78	357.34	< LOD	41.03	10.62	< LOD	< LOD	< LOD	< LOD	< LOD	60.81	< LOD	< LOD	< LOD	< LOD	24147.42	310.2	< LOD	116.35	5172.97	< LOD	10749.89	12090.46	< LOD	311.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394700	< LOD	253.75	322.67	< LOD	44.72	< LOD	12.97	< LOD	< LOD	< LOD	< LOD	76.06	< LOD	< LOD	< LOD	< LOD	24508.96	345.79	< LOD	< LOD	5046.14	< LOD	11833.25	12090.77	< LOD	240.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394750	< LOD	223.41	372.5	< LOD	41.88	13.86	15.15	< LOD	< LOD	< LOD	< LOD	148.62	< LOD	< LOD	< LOD	< LOD	30558.35	357.79	< LOD	< LOD	5029.62	< LOD	11569.71	11487.58	< LOD	255.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394800	< LOD	246.68	338.63	< LOD	39.01	10.59	14.96	< LOD	< LOD	< LOD	< LOD	92.08	< LOD	< LOD	< LOD	< LOD	28514.77	364.53	< LOD	< LOD	4659.14	< LOD	11324.73	12073.55	< LOD	306.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394850	< LOD	267.01	317.09	< LOD	43.85	12.71	15.84	< LOD	< LOD	< LOD	< LOD	100.35	< LOD	< LOD	< LOD	< LOD	24654.13	357.44	< LOD	< LOD	5368.57	< LOD	10805.48	12349.78	< LOD	237.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394900	< LOD	240.72	329.67	< LOD	39.25	< LOD	14.95	< LOD	< LOD	< LOD	< LOD	63.68	< LOD	< LOD	< LOD	< LOD	25583.09	341.99	< LOD	< LOD	4826.67	< LOD	10950.72	12377.45	< LOD	311.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	394950	< LOD	281.74	365.68	< LOD	40.5	< LOD	14.07	< LOD	< LOD	< LOD	< LOD	53.85	< LOD	< LOD	< LOD	< LOD	20562.53	244.32	< LOD	< LOD	4255.9	< LOD	11301.1	12789.2	< LOD	366.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	395100	< LOD	266.72	296.93	< LOD	41.74	< LOD	13.79	< LOD	< LOD	< LOD	< LOD	78.06	< LOD	< LOD	< LOD	< LOD	25708.28	297.88	< LOD	< LOD	4963.13	< LOD	10739.22	11688.5	< LOD	321.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	395150	< LOD	277.85	307.84	< LOD	35.87	< LOD	18.85	< LOD	< LOD	< LOD	< LOD	89.1	< LOD	< LOD	< LOD	< LOD	30324.53	401.22	< LOD	< LOD	5336.45	< LOD	11333.05	10172.12	< LOD	373.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	395200	< LOD	299.45	353.53	< LOD	37.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.28	< LOD	< LOD	< LOD	< LOD	24997.71	329.1	< LOD	< LOD	4556.92	46.7	12386.07	10812.65	< LOD	392.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	395250	< LOD	316.77	407.96	< LOD	40.88	< LOD	17.66	< LOD	< LOD	< LOD	< LOD	43.89	< LOD	< LOD	< LOD	< LOD	18632.47	351.35	< LOD	< LOD	4190.05	< LOD	14721.6	11748.48	< LOD	428.39	24.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	395300	< LOD	251.01	355.91	< LOD	37.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.31	< LOD	< LOD	< LOD	< LOD	23759.03	350.11	< LOD	< LOD	4331.48	< LOD	10995.18	11293.65	< LOD	434.44	27.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	395350	< LOD	291.45	344.3	< LOD	36.8	< LOD	17.43	< LOD	< LOD	< LOD	< LOD	85.66	< LOD	< LOD	< LOD	< LOD	27978.14	423.53	< LOD	< LOD	4665.36	40.76	10556.67	10256.49	< LOD	354.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910100	395400	< LOD	290.72	408.88	< LOD	51.52	< LOD	15.13	< LOD	< LOD	< LOD	< LOD	61.07	< LOD	< LOD	< LOD	< LOD	31402.89	661	< LOD	< LOD	4534.61	< LOD	17738.24	10098.97	< LOD	242.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391350	< LOD	306.54	280.74	< LOD	45.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.79	< LOD	< LOD	< LOD	< LOD	21286.81	397.36	< LOD	< LOD	3193.32	< LOD	10491.14	11130.07	< LOD	484.8	47.48	87.97	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391400	< LOD	238.06	297.69	< LOD	49.94	< LOD	14.11	< LOD	< LOD	< LOD	< LOD	64.56	< LOD	< LOD	< LOD	< LOD	20818.84	474.67	< LOD	< LOD	4118.23	< LOD	11536.71	11956.22	< LOD	430.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391450	< LOD	220.34	250.92	< LOD	40.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.12	< LOD	< LOD	< LOD	< LOD	30777.38	349.14	< LOD	< LOD	3549.17	< LOD	9614.77	10281.04	< LOD	356.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391500	< LOD	281.33	245.63	< LOD	42.57	< LOD	15.26	< LOD	< LOD	< LOD	< LOD	48.71	< LOD	< LOD	< LOD	< LOD	25720.19	320.86	< LOD	< LOD	4233.7	< LOD	9514.23	11910.96	< LOD	457.57	37.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391550	< LOD	297.15	271.83	< LOD	46.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	36.98	< LOD	< LOD	< LOD	< LOD	15444.55	300.13	< LOD	< LOD	4223.65	< LOD	11220.85	13242.95	< LOD	504.7	50.9	123.71	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391600	< LOD	281.71	237.7	< LOD	42.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.15	< LOD	< LOD	< LOD	< LOD	25785.96	311.37	< LOD	< LOD	3934.4	< LOD	9129.19	10920.03	< LOD	388.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391650	< LOD	273.89	244.29	< LOD	44.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.85	< LOD	< LOD	< LOD	< LOD	22804.26	383.61	< LOD	< LOD	4245.12	< LOD	8548.33	11981.21	< LOD	366.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391700	< LOD	290.28	255.64	< LOD	44.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.5	< LOD	< LOD	< LOD	< LOD	20405.38	328.37	< LOD	< LOD	3910.9	< LOD	9461.51	11615.14	< LOD	368.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391750	< LOD	226.6	271.67	< LOD	47.27	< LOD	15.06	< LOD	< LOD	< LOD	< LOD	29.01	< LOD	< LOD	< LOD	< LOD	17015.21	242.81	< LOD	100.58	3856.82	< LOD	9301	12542.04	< LOD	482.12	48.7	88.7	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391800	< LOD	269.08	260.74	< LOD	43.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.75	< LOD	< LOD	< LOD	< LOD	23062.14	325.53	< LOD	< LOD	4218.7	< LOD	10442.07	12143.38	< LOD	456.14	35.85	85.62	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391850	< LOD	396.91	426.89	< LOD	38.83	< LOD	15.71	< LOD	< LOD	< LOD	< LOD	136.13	< LOD	< LOD	< LOD	< LOD	25831.64	1610.32	< LOD	< LOD	5505.94	< LOD	12535.82	10991.8	< LOD	439.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391900	< LOD	329.78	365.47	< LOD	47.61	< LOD	14.96	< LOD	< LOD	< LOD	< LOD	116.56	< LOD	< LOD	< LOD	< LOD	26070.16	624.29	< LOD	< LOD	4743.03	43.24	13813.36	10134.11	< LOD	389.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	391950	< LOD	325.68	271.74	< LOD	44.93	< LOD	18.56	< LOD	< LOD	< LOD	< LOD	73.83	< LOD	< LOD	< LOD	< LOD	24910.19	366.02	< LOD	< LOD	4614.91	< LOD	9566.91	11452.21	< LOD	306.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392000	< LOD	271.48	289.23	< LOD	42.35	< LOD	13.89	< LOD	< LOD	< LOD	< LOD	69.11	< LOD	< LOD	< LOD	< LOD	24161.88	408.05	< LOD	< LOD	4599.7	< LOD	11792.18	11035.86	< LOD	320.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392050	< LOD	324.89	274.8	< LOD	38.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.66	< LOD	< LOD	< LOD	< LOD	29420.35	430.21	< LOD	< LOD	4534.4	< LOD	11299.37	10940.33	< LOD	353.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392100	< LOD	317.37	326.6	< LOD	46.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	84.48	< LOD	< LOD	< LOD	< LOD	29116.88	435.11	< LOD	< LOD	5689.8	< LOD	11677.41	10324.33	< LOD	375.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392150	< LOD	329.45	300.61	< LOD	42.24	< LOD	15.41	< LOD	< LOD	< LOD	< LOD	67.13	< LOD	< LOD	< LOD	< LOD	24823.92	465.91	< LOD	< LOD	4680.67	< LOD	11404.1	11699.9	< LOD	356.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392200	< LOD	252.14	254.57	< LOD	44.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.44	< LOD	< LOD	< LOD	< LOD	24493.68	355.16	< LOD	< LOD	4491.87	< LOD	9480.75	12139.7	< LOD	397.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392250	< LOD	278.27	261.14	< LOD	42.2	< LOD	15.79	< LOD	< LOD	< LOD	< LOD	54.92	< LOD	< LOD	< LOD	< LOD	22583.09	361.46	< LOD	< LOD	4724.11	< LOD	10827.65	12269.12	< LOD	308.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392300	< LOD	274.59	264.47	< LOD	43.3	< LOD	16.1	< LOD	< LOD	< LOD	< LOD	47.78	< LOD	< LOD	< LOD	< LOD	24213.72	359.54	< LOD	< LOD	4257.25	< LOD	10641.56	11796.91	< LOD	480.41	39.44	98.5	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392350	< LOD	297.58	302.19	< LOD	43.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.81	< LOD	< LOD	< LOD	< LOD	18480.71	533.66	< LOD	< LOD	3959.88	< LOD	12235.62	11457.79	< LOD	206.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392400	< LOD	341.05	255.06	< LOD	46.41	< LOD	13.48	< LOD	< LOD	< LOD	< LOD	54.91	< LOD	< LOD	< LOD	< LOD	23103.92	421.63	< LOD	< LOD	4604.09	< LOD	10544.7	12117.32	< LOD	421.62	31.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392450	< LOD	277.81	278.91	< LOD	40.12	< LOD	13.64	< LOD	< LOD	< LOD	< LOD	60.23	< LOD	< LOD	< LOD	< LOD	25163.7	307.16	< LOD	< LOD	4644.45	< LOD	10727.5	11506.54	< LOD	339.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392500	< LOD	296.65	303.8	< LOD	46.41	< LOD	14.04	< LOD	< LOD	< LOD	< LOD	107.57	< LOD	< LOD	< LOD	< LOD	21132.42	535.47	< LOD	< LOD	4910.2	< LOD	11542.81	12991.82	< LOD	416.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392550	< LOD	345.36	327.27	< LOD	45.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	132.34	< LOD	< LOD	< LOD	< LOD	22704.24	614.08	< LOD	< LOD	4942.35	< LOD	9558.45	11029.13	< LOD	318.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392600	< LOD	290.91	283.56	< LOD	43.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.82	< LOD	< LOD	< LOD	< LOD	23876.52	521.13	< LOD	< LOD	4078.51	< LOD	10726.87	11629.84	< LOD	377.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392650	< LOD	252.22	273.46	< LOD	45.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.02	< LOD	< LOD	< LOD	< LOD	16354.28	232.95	< LOD	< LOD	3984.05	< LOD	9886.73	11576.98	< LOD	469.98	38.03	106.22	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392700	< LOD	175.32	296.99	< LOD	48.45	< LOD	14.5	< LOD	< LOD	< LOD	< LOD	47.78	< LOD	< LOD	< LOD	< LOD	16064.89	398.35	< LOD	< LOD	3897.9	< LOD	10333.42	11540.61	< LOD	195.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392750	< LOD	214.01	291.93	< LOD	54.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.57	< LOD	< LOD	< LOD	< LOD	15697.5	343.64	< LOD	< LOD	3880.73	37.93	9805.48	11559.19	< LOD	265.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392800	< LOD	231.59	286.81	< LOD	47.25	< LOD	14.38	< LOD	< LOD	< LOD	< LOD	64.27	< LOD	< LOD	< LOD	< LOD	17874.29	358.7	< LOD	< LOD	4229.16	41.11	9583.71	12440.59	< LOD	430.53	27.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392850	< LOD	209.69	288.11	< LOD	49.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.85	< LOD	< LOD	< LOD	< LOD	18234.49	358.86	< LOD	< LOD	3889.64	< LOD	11013.48	12165.29	< LOD	311.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	392950	< LOD	303.62	258.32	< LOD	49.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.64	< LOD	< LOD	< LOD	< LOD	20591.79	442.84	< LOD	< LOD	4243.43	< LOD	9158	11966.72	< LOD	431.76	28.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393000	< LOD	283.94	286.45	< LOD	46.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.65	< LOD	< LOD	< LOD	< LOD	21099.19	304.08	< LOD	< LOD	4460.49	39.62	9530.46	12371.59	< LOD	448.34	34.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393050	< LOD	306.9	284.55	< LOD	46.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.44	< LOD	< LOD	< LOD	< LOD	19094.42	351.87	< LOD	< LOD	3835.17	< LOD	10083.61	12656.44	< LOD	517.7	61.11	97.1	34.11	< LOD	< LOD	< LOD	< LOD
5910200	393100	< LOD	245.93	255.64	< LOD	41.68	< LOD	14.56	< LOD	< LOD	< LOD	< LOD	47.95	< LOD	< LOD	< LOD	< LOD	24032.97	330.85	< LOD	< LOD	4330.1	< LOD	8930.28	12093.27	< LOD	371.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393150	< LOD	220.13	262.65	< LOD	45.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.06	< LOD	< LOD	< LOD	< LOD	19362.93	467.58	< LOD	< LOD	4167.67	< LOD	10025.34	11771.87	< LOD	316.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393200	< LOD	280.83	261.86	< LOD	47.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	85.47	< LOD	< LOD	< LOD	< LOD	21795.93	483.98	< LOD	< LOD	4396.75	< LOD	9210.09	11242.42	< LOD	306.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393250	< LOD	265.88	300.26	< LOD	48.4	< LOD	14.75	< LOD	< LOD	< LOD	< LOD	45.42	< LOD	< LOD	< LOD	< LOD	15418.89	215.52	< LOD	< LOD	4180.91	39.84	9802.18	12243.77	< LOD	421.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393400	< LOD	424.7	279.89	< LOD	41.9	< LOD	16.18	< LOD	< LOD	< LOD	< LOD	75.55	< LOD	< LOD	< LOD	< LOD	33852.18	442.91	< LOD	< LOD	4437.51	49.15	11041.12	10805.8	< LOD	470.37	48.52	80.2	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393450	< LOD	297.91	277.17	< LOD	40.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.47	< LOD	< LOD	< LOD	< LOD	22341.12	322.85	< LOD	< LOD	3747.55	< LOD	10851.79	10756.41	< LOD	509.33	52.82	98.54	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393500	< LOD	279.78	282.05	< LOD	43.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.14	< LOD	< LOD	< LOD	< LOD	23636.32	338.33	< LOD	< LOD	3420.14	< LOD	10224.3	10834.55	< LOD	540.75	55.43	97.73	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393550	< LOD	284.87	257.7	< LOD	41.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.76	< LOD	< LOD	< LOD	< LOD	25166.09	366.8	< LOD	< LOD	3629.74	< LOD	9954.83	10224.14	< LOD	386.31	25.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393600	< LOD	252.55	254.88	< LOD	40.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	80.76	< LOD	< LOD	< LOD	< LOD	25750.79	348.07	< LOD	< LOD	4119.49	< LOD	9164.01	10064.02	< LOD	316.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393650	< LOD	242.53	272.58	< LOD	42.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.36	< LOD	< LOD	< LOD	< LOD	21851.91	309.51	< LOD	< LOD	3816.43	< LOD	10173.25	10725.06	< LOD	461.21	47.87	92.36	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393700	< LOD	249.07	276.93	< LOD	42.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.07	< LOD	< LOD	< LOD	< LOD	20192.01	314.83	< LOD	< LOD	3726.56	< LOD	10359.35	10966.7	< LOD	470.01	51.4	78.9	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393750	< LOD	243.15	274.96	< LOD	40.49	< LOD	13.99	< LOD	< LOD	< LOD	< LOD	71.51	< LOD	< LOD	< LOD	< LOD	25808.79	332.12	< LOD	< LOD	3828.14	< LOD	10155.31	10124.74	< LOD	461.86	34.05	80.6	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393800	< LOD	208.56	279.45	< LOD	40.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.21	< LOD	< LOD	< LOD	< LOD	26982.63	403.39	< LOD	< LOD	3854.83	< LOD	10699.44	10123.71	< LOD	275.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393850	< LOD	290.69	298.7	< LOD	47.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.9	< LOD	< LOD	< LOD	< LOD	22401.83	310.83	< LOD	< LOD	5026.45	< LOD	11352.17	10346.75	< LOD	368.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910200	393900	< LOD	88.31	168.69	< LOD	39.23	26.14	15.32	< LOD	< LOD	17.48	< LOD	119.2	< LOD	58.62	< LOD	< LOD	78749.21	1732.56	< LOD	109.91	1999.28	48.52	5864.25	3534.81	< LOD	101.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	393950	< LOD	287.96	243.66	< LOD	35.99	< LOD	15.15	< LOD	< LOD	< LOD	< LOD	122.23	< LOD	< LOD	< LOD	< LOD	35474.66	870.02	< LOD	< LOD	4328.32	< LOD	9966.84	8468.27	< LOD	253.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394000	< LOD	362.52	306.24	< LOD	40.67	< LOD	14.92	< LOD	< LOD	< LOD	< LOD	45.28	< LOD	< LOD	< LOD	< LOD	26335.9	340.42	< LOD	< LOD	3667.52	42.05	11647.76	11084.55	< LOD	502.49	45.87	81.51	28.61	< LOD	< LOD	< LOD	< LOD
5910200	394050	< LOD	242.87	266	43.68	57.74	19.94	< LOD	< LOD	< LOD	< LOD	< LOD	76.96	< LOD	62.48	< LOD	< LOD	50835.61	1185.41	< LOD	118.9	3025.46	42.36	10968.23	8353.61	< LOD	186.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394100	< LOD	247.11	276.5	< LOD	40.9	< LOD	18.48	< LOD	< LOD	< LOD	< LOD	100.18	< LOD	< LOD	< LOD	< LOD	28444.58	457	< LOD	< LOD	4647.22	< LOD	10166.04	11394.95	< LOD	317.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394150	< LOD	286.94	314.37	< LOD	50.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.03	< LOD	< LOD	< LOD	< LOD	22019.97	570.4	< LOD	< LOD	4066.03	< LOD	12429.7	12199.43	< LOD	360.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394200	< LOD	264.16	318.17	< LOD	43.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.31	< LOD	< LOD	< LOD	< LOD	16297.56	243.58	< LOD	< LOD	4297.92	< LOD	12237.98	12413.95	< LOD	366.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394250	< LOD	254.37	273.18	< LOD	42.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.48	< LOD	< LOD	< LOD	< LOD	25234.13	365.93	< LOD	< LOD	4756.36	< LOD	10209.39	11446.13	< LOD	346.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394300	< LOD	260.95	339.96	< LOD	35.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.16	< LOD	< LOD	< LOD	< LOD	23453.01	355.18	< LOD	< LOD	4039.67	< LOD	10622.18	10798.73	< LOD	345.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394350	< LOD	442.62	324.77	< LOD	36.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	74.21	< LOD	< LOD	< LOD	< LOD	33068.57	481.94	< LOD	< LOD	4379.44	< LOD	10656.78	10425.85	< LOD	393.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394400	< LOD	219.31	328.02	< LOD	41.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.67	< LOD	< LOD	< LOD	< LOD	26930.25	289.03	< LOD	< LOD	4212.88	< LOD	10337.37	11348.97	< LOD	468.95	33.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394450	< LOD	301.6	315.1	< LOD	57.84	13.56	16.29	< LOD	< LOD	< LOD	< LOD	113.5	< LOD	< LOD	< LOD	< LOD	29239.54	713.93	< LOD	< LOD	5095.92	45.15	11225.01	11705.25	< LOD	360.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394500	< LOD	234.12	453.35	< LOD	43.25	10.58	14.22	< LOD	< LOD	< LOD	< LOD	49.16	< LOD	< LOD	< LOD	< LOD	19491.23	387.54	< LOD	< LOD	3723.13	48.33	13180.77	11645.35	< LOD	453.38	28.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394550	< LOD	266.49	377.05	< LOD	45.35	< LOD	15.28	< LOD	< LOD	< LOD	< LOD	44.64	< LOD	< LOD	< LOD	< LOD	22356.47	292.81	< LOD	< LOD	4329.35	< LOD	10934.44	11518.19	< LOD	323.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394600	< LOD	371.8	396.27	< LOD	42.06	14.64	< LOD	< LOD	< LOD	< LOD	< LOD	60.17	< LOD	< LOD	< LOD	< LOD	24717.88	382.02	< LOD	< LOD	4706.09	< LOD	12304.31	10815.94	< LOD	354.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394650	< LOD	269.13	351.59	< LOD	37.62	< LOD	16.9	< LOD	< LOD	< LOD	< LOD	60.47	< LOD	< LOD	< LOD	< LOD	25445.21	357.04	< LOD	< LOD	4533.89	< LOD	11063.55	11885.54	< LOD	415.28	25.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394700	< LOD	466.78	560.4	< LOD	41.83	< LOD	17.92	< LOD	< LOD	< LOD	< LOD	65.88	< LOD	< LOD	< LOD	< LOD	16490.57	273.42	< LOD	< LOD	5246.49	< LOD	13591.99	11787.04	< LOD	257.88	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394750	< LOD	225.31	271.67	< LOD	38.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.63	< LOD	< LOD	< LOD	< LOD	34504.75	353.28	< LOD	< LOD	4684.87	< LOD	10332.28	11104.56	< LOD	227.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394800	< LOD	255.53	320.25	< LOD	42.47	< LOD	13.69	< LOD	< LOD	< LOD	< LOD	48.11	< LOD	< LOD	< LOD	< LOD	25388.52	356.85	< LOD	< LOD	4876.19	< LOD	10077.83	12263.13	< LOD	357.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394850	< LOD	280.2	341.88	< LOD	50.4	< LOD	14.89	< LOD	< LOD	< LOD	< LOD	57.07	< LOD	< LOD	< LOD	< LOD	23938.86	327.37	< LOD	< LOD	5378.85	48.12	10692.38	11483.92	< LOD	204.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394900	< LOD	285.36	338.68	< LOD	42.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	97.59	< LOD	< LOD	< LOD	< LOD	32014.55	369.61	< LOD	< LOD	4985.05	< LOD	10488.7	11404.86	< LOD	361.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	394950	< LOD	378.41	353.87	< LOD	44.07	11.15	15.42	< LOD	< LOD	< LOD	< LOD	67.18	< LOD	< LOD	< LOD	< LOD	25098.33	386.63	< LOD	< LOD	5207.69	< LOD	10021.47	11172.31	< LOD	225.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395000	< LOD	278.66	299.45	< LOD	43.06	< LOD	14.95	< LOD	< LOD	< LOD	< LOD	76.19	< LOD	< LOD	< LOD	< LOD	28248.9	349.38	< LOD	< LOD	4612.94	38.31	9848.48	11241.75	< LOD	242.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395050	10.68	203.97	287.79	< LOD	35.04	< LOD	16.66	< LOD	< LOD	101.53	< LOD	109.95	< LOD	70.35	< LOD	< LOD	38426.63	644.07	< LOD	< LOD	3825.24	< LOD	16683.94	8581.49	< LOD	205.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395100	< LOD	279.34	329.79	< LOD	39.42	< LOD	16.67	< LOD	< LOD	< LOD	< LOD	53.42	< LOD	< LOD	< LOD	< LOD	23014.47	283.46	< LOD	< LOD	4363.9	< LOD	9732.64	11784.84	< LOD	365.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395150	< LOD	259.29	319.45	< LOD	41.27	< LOD	16.76	< LOD	< LOD	< LOD	< LOD	85.32	< LOD	< LOD	< LOD	< LOD	25275.17	409.41	< LOD	< LOD	4777.11	44.65	10494.86	9897.67	< LOD	394.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395200	< LOD	296.76	280.46	< LOD	44.16	< LOD	15.6	< LOD	< LOD	< LOD	< LOD	65.38	< LOD	< LOD	< LOD	< LOD	31057.78	343.1	< LOD	< LOD	5199.91	< LOD	10124.54	10765.92	< LOD	436.83	29.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395250	< LOD	316.33	324.91	< LOD	41.24	11.15	17.16	< LOD	< LOD	< LOD	< LOD	70.31	< LOD	< LOD	< LOD	< LOD	34442.94	490.16	< LOD	< LOD	5446.94	43.51	10389.47	10646.63	< LOD	377.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395300	< LOD	351.68	332.76	< LOD	39.65	12.11	< LOD	< LOD	< LOD	< LOD	< LOD	70.25	< LOD	< LOD	< LOD	< LOD	30043.8	392.01	< LOD	< LOD	4878.66	< LOD	10986.89	10062.4	< LOD	380.36	27.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910200	395350	< LOD	362.36	362.73	< LOD	39.6	12.1	17.47	< LOD	< LOD	< LOD	< LOD	67.22	< LOD	< LOD	< LOD	< LOD	33294.86	434.45	53.63	< LOD	5046.87	45.57	11515.24	10600.86	< LOD	454.01	34.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391450	< LOD	336.75	251.53	< LOD	44.26	< LOD	15.77	< LOD	< LOD	< LOD	< LOD	74.73	< LOD	< LOD	< LOD	< LOD	25127.91	399.2	< LOD	< LOD	4097.14	38.75	8865.4	11146.85	< LOD	434.2	32.62	80.94	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391500	< LOD	266.91	252.88	< LOD	44.71	< LOD	13.85	< LOD	< LOD	< LOD	< LOD	60.33	< LOD	< LOD	< LOD	< LOD	24004.35	406.47	< LOD	< LOD	3946.84	< LOD	8820.94	11323.07	< LOD	394.96	26.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391550	< LOD	337.47	249.21	< LOD	43.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.95	< LOD	< LOD	< LOD	< LOD	23921.63	317.23	< LOD	< LOD	3867.42	38.09	9349.21	11265.24	< LOD	455.19	39.35	77.66	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391600	< LOD	331.17	286.79	< LOD	47.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67.8	< LOD	< LOD	< LOD	< LOD	23006.04	576.75	< LOD	< LOD	4084.9	< LOD	11546.8	10647.8	< LOD	366.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391650	< LOD	264.26	280.55	< LOD	48.24	< LOD	14.3	< LOD	< LOD	< LOD	< LOD	54.26	< LOD	< LOD	< LOD	< LOD	16107.72	387.98	< LOD	< LOD	3797.23	< LOD	11920.01	11404.06	< LOD	320.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391700	< LOD	309.8	250.81	< LOD	43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.31	< LOD	< LOD	< LOD	< LOD	22834.98	261.59	< LOD	< LOD	3759.25	< LOD	8995.56	10906.9	< LOD	484.86	37.91	97.48	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391750	< LOD	292.46	261.94	< LOD	43.64	< LOD	13.25	< LOD	< LOD	< LOD	< LOD	49.22	< LOD	< LOD	< LOD	< LOD	22461.1	365.43	< LOD	< LOD	3987.12	37.98	9551.82	11731.82	< LOD	496.66	44.73	92.65	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391800	< LOD	242.66	254.83	< LOD	44.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.18	< LOD	< LOD	< LOD	< LOD	26764.63	310.05	< LOD	< LOD	4200.37	< LOD	9051.39	11461.06	< LOD	401.31	31.21	79.07	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391850	< LOD	309.87	270.16	< LOD	46.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.95	< LOD	< LOD	< LOD	< LOD	24529.07	407.06	49.5	< LOD	4436.5	41.69	10675.53	11839.3	< LOD	363.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391900	< LOD	259.3	374.88	< LOD	47.46	< LOD	14.12	< LOD	< LOD	< LOD	< LOD	183.43	< LOD	< LOD	< LOD	< LOD	26315.87	654.85	< LOD	< LOD	5157.86	43.49	11270.48	10948.74	< LOD	322.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	391950	< LOD	233.79	288.14	< LOD	50.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45	< LOD	< LOD	< LOD	< LOD	17832.69	242.66	< LOD	< LOD	4160.07	< LOD	9428.81	12501.82	< LOD	410.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392050	< LOD	285.96	297.9	< LOD	45.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	89.17	< LOD	< LOD	< LOD	< LOD	25771.37	364.32	< LOD	< LOD	4453.88	< LOD	11120.5	10620.94	< LOD	438.64	28.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392100	< LOD	325.56	341.38	< LOD	52.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	72.03	< LOD	< LOD	< LOD	< LOD	25617.01	402.09	< LOD	< LOD	4689.7	< LOD	11785.28	11900.54	< LOD	478.88	29.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392150	< LOD	281.6	285.75	< LOD	45.46	< LOD	18.78	< LOD	< LOD	< LOD	< LOD	49.27	< LOD	< LOD	< LOD	< LOD	22766.83	314.52	< LOD	< LOD	4062.29	< LOD	9359.96	11467	< LOD	443.91	29.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392200	< LOD	361	489.55	< LOD	32.52	< LOD	17.62	< LOD	< LOD	< LOD	< LOD	94.37	< LOD	< LOD	< LOD	< LOD	40832.38	625.56	44.67	< LOD	6344.34	58.54	17124.48	9237.98	< LOD	561.76	54.1	99.72	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392250	< LOD	301	280.44	< LOD	41.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.11	< LOD	< LOD	< LOD	< LOD	26595.45	356.88	< LOD	< LOD	4993.16	< LOD	10943.42	11016.66	< LOD	473.63	45.38	89.67	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392300	< LOD	246.51	272.46	< LOD	42.08	< LOD	13.86	< LOD	< LOD	< LOD	< LOD	52.28	< LOD	< LOD	< LOD	< LOD	23537.63	358.74	< LOD	< LOD	4722.79	< LOD	10619.68	12327.78	< LOD	395.37	27.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392350	< LOD	329.36	255.86	< LOD	43.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.57	< LOD	< LOD	< LOD	< LOD	22292.73	354.59	< LOD	< LOD	5019.45	< LOD	10334.23	11922.46	< LOD	452.35	39.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392400	< LOD	270.71	316.2	< LOD	46.87	< LOD	14.7	< LOD	< LOD	< LOD	< LOD	54.6	< LOD	< LOD	< LOD	< LOD	20003.87	291.71	< LOD	< LOD	4550.18	< LOD	10805.45	11967.39	< LOD	422.21	28.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392450	< LOD	307.52	320.35	< LOD	51.89	< LOD	15.73	< LOD	< LOD	< LOD	< LOD	65.83	< LOD	< LOD	< LOD	< LOD	15959.36	353.13	< LOD	< LOD	4793.25	< LOD	11673.94	13082.18	< LOD	378.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392500	< LOD	322.42	301.14	< LOD	55.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.94	< LOD	< LOD	< LOD	< LOD	18491.44	424.89	< LOD	< LOD	4276.99	< LOD	10658.91	12602.97	< LOD	418.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392550	< LOD	260.22	304.53	< LOD	47.84	11.95	< LOD	< LOD	< LOD	< LOD	< LOD	44.93	< LOD	< LOD	< LOD	< LOD	17815.52	359.68	< LOD	< LOD	4106.78	< LOD	11352.19	12748.55	< LOD	495.89	43.5	79.34	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392600	< LOD	235.04	323.7	< LOD	49.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.22	< LOD	< LOD	< LOD	< LOD	15810.86	287.89	< LOD	< LOD	4086.57	< LOD	12193.88	13570.3	< LOD	462.56	29.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392650	< LOD	239.71	273.33	< LOD	44.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.59	< LOD	< LOD	< LOD	< LOD	19290.72	287.36	< LOD	< LOD	4059.86	< LOD	9456.93	12090.91	< LOD	438.3	30.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392700	< LOD	267.09	280.1	< LOD	43.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.87	< LOD	< LOD	< LOD	< LOD	20570.23	334.45	< LOD	< LOD	4206.19	< LOD	9895.52	12388.35	< LOD	416.71	28.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392750	< LOD	251.15	254.17	< LOD	45.64	< LOD	14.11	< LOD	< LOD	< LOD	< LOD	47.26	< LOD	< LOD	< LOD	< LOD	20162.06	249.17	< LOD	< LOD	4478.43	< LOD	9313.29	12310.69	< LOD	293.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392800	< LOD	260.26	258.62	< LOD	48.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.97	< LOD	< LOD	< LOD	< LOD	19203.13	280.88	< LOD	< LOD	3959.95	< LOD	9393.96	12278.42	< LOD	399.79	35.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392850	< LOD	210.76	297.81	< LOD	47.12	< LOD	13.67	< LOD	< LOD	< LOD	< LOD	38.99	< LOD	< LOD	< LOD	< LOD	16035.98	363.43	43.9	< LOD	3649.33	< LOD	11837.11	13470.73	< LOD	404.58	28.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392900	< LOD	378.97	258.69	< LOD	46.33	11.36	13.86	< LOD	< LOD	< LOD	< LOD	55.85	< LOD	< LOD	< LOD	< LOD	24648.01	371.01	48.91	< LOD	4913.41	< LOD	10250.93	12340.89	< LOD	512.87	43.9	77	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	392950	< LOD	310	259.19	< LOD	46.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.67	< LOD	< LOD	< LOD	< LOD	21396.82	339.29	< LOD	< LOD	4804.22	< LOD	10965.01	12851.53	< LOD	481.57	46.37	76.03	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393000	< LOD	308.94	262.54	< LOD	47.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.88	< LOD	< LOD	< LOD	< LOD	21466.74	326.29	< LOD	< LOD	4389.15	< LOD	10131.09	11696.84	< LOD	403.55	29.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393050	< LOD	374.37	291.89	< LOD	47.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.88	< LOD	< LOD	< LOD	< LOD	20125.53	314.68	< LOD	< LOD	4857.24	< LOD	11872.19	12588.73	< LOD	421.91	26.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393100	< LOD	283.83	273.52	< LOD	47.16	< LOD	13.56	< LOD	< LOD	< LOD	< LOD	47.45	< LOD	< LOD	< LOD	< LOD	20814.05	403.9	< LOD	< LOD	4811.93	< LOD	10188.03	12845.86	< LOD	445.29	31.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393150	< LOD	271.48	281.48	< LOD	49.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.87	< LOD	< LOD	< LOD	< LOD	20451.91	282.3	67.12	< LOD	4190.08	< LOD	10022.52	12886.84	< LOD	477.47	40.09	86.12	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393200	< LOD	256	268.38	< LOD	46.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.02	< LOD	< LOD	< LOD	< LOD	22393.66	358.46	< LOD	< LOD	4714.54	< LOD	9833.67	13351.97	< LOD	385.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910300	393250	< LOD	254.59	253.62	< LOD	43.59	< LOD	17.26	< LOD	< LOD	< LOD	< LOD	64.03	< LOD	< LOD	< LOD	< LOD	25681.71	346.35	< LOD	< LOD	4712.94	< LOD	9377.67	12461.74	< LOD	416.75	31.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393300	< LOD	235.89	263.77	< LOD	42.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.22	< LOD	< LOD	< LOD	< LOD	22084.21	322.33	< LOD	< LOD	4406.12	< LOD	9793.73	11294.91	< LOD	392.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393350	< LOD	251.05	284.12	< LOD	46.72	< LOD	16.05	< LOD	< LOD	< LOD	< LOD	43.91	< LOD	< LOD	< LOD	< LOD	22585.13	282.68	< LOD	< LOD	4294.65	< LOD	10269.05	13628.24	< LOD	468.46	39.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393450	< LOD	258.94	299.98	< LOD	42.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	38.19	< LOD	< LOD	< LOD	< LOD	18414.95	348.95	< LOD	< LOD	3843.63	< LOD	10666.96	12496.53	< LOD	517.76	51.5	108.1	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393500	< LOD	274.67	278.58	< LOD	42.71	< LOD	14.29	< LOD	< LOD	< LOD	< LOD	50.35	< LOD	< LOD	< LOD	< LOD	24069.15	492.32	< LOD	< LOD	4036.51	< LOD	9712.96	11768.49	< LOD	476.37	35.45	81.33	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393550	< LOD	270.21	251.53	< LOD	47.63	11.57	< LOD	< LOD	< LOD	< LOD	< LOD	51.18	< LOD	< LOD	< LOD	< LOD	23015.01	360.01	< LOD	< LOD	3874.97	38.17	8863.15	11476.79	< LOD	421.8	39.09	< LOD	29.37	< LOD	< LOD	< LOD	< LOD
5910300	393600	< LOD	292.26	271.66	< LOD	44.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.08	< LOD	< LOD	< LOD	< LOD	18007.36	244.41	< LOD	< LOD	4036.52	< LOD	9782.58	11323.84	< LOD	569.56	58.48	128.64	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393650	< LOD	300.1	293.43	< LOD	42.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.89	< LOD	< LOD	< LOD	< LOD	20486.08	306.68	< LOD	< LOD	3866.55	< LOD	10279.46	12222.37	< LOD	549.06	58.29	132.68	30	25.57	< LOD	< LOD	< LOD
5910300	393700	< LOD	241.72	271.24	< LOD	45.35	< LOD	15.55	< LOD	< LOD	< LOD	< LOD	46.42	< LOD	< LOD	< LOD	< LOD	21404.11	248.75	< LOD	< LOD	3888.38	< LOD	9607.43	11734.89	< LOD	513.53	53.5	93.57	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393750	< LOD	255.69	289.36	< LOD	43.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	33.99	< LOD	< LOD	< LOD	< LOD	18982.15	362.66	< LOD	< LOD	3849.14	< LOD	10821.56	12315.66	< LOD	505.31	46.31	129.83	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393800	< LOD	306.24	320.06	< LOD	45.26	15.68	< LOD	< LOD	< LOD	< LOD	< LOD	45.86	< LOD	< LOD	< LOD	< LOD	22530.48	344.14	< LOD	< LOD	3724.74	< LOD	11076.12	11286.68	< LOD	595.07	62.76	118.43	37.45	< LOD	< LOD	< LOD	< LOD
5910300	393850	< LOD	293.99	301.01	< LOD	47.42	< LOD	17.3	< LOD	< LOD	< LOD	< LOD	56.4	< LOD	< LOD	< LOD	< LOD	24787.84	305.86	< LOD	< LOD	4503.12	< LOD	10595.67	11997.76	< LOD	437.11	30.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393900	< LOD	395.29	319.08	< LOD	61.03	< LOD	17.32	< LOD	< LOD	< LOD	< LOD	45.4	< LOD	< LOD	< LOD	< LOD	11878.86	567.3	< LOD	< LOD	5248.3	< LOD	9854.22	13431.93	< LOD	345.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	393950	< LOD	354.61	257.2	< LOD	43.41	< LOD	20.08	< LOD	< LOD	< LOD	< LOD	85.52	< LOD	< LOD	< LOD	< LOD	29274.19	540.2	< LOD	< LOD	4339.52	< LOD	9939.2	10741.25	< LOD	386.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394000	< LOD	285.63	308.61	< LOD	45.86	< LOD	16.41	< LOD	< LOD	< LOD	< LOD	78.29	< LOD	< LOD	< LOD	< LOD	19461.35	345.56	< LOD	< LOD	5080.01	< LOD	10988.42	11856.17	< LOD	416.7	29.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394050	< LOD	183.8	314.2	24.84	52.65	15.62	< LOD	< LOD	< LOD	< LOD	< LOD	58.51	< LOD	54.06	< LOD	< LOD	33744.13	663.78	< LOD	< LOD	4260.28	53.81	12144.64	11336.19	< LOD	232.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394100	< LOD	373.37	370.19	< LOD	47.66	< LOD	13.65	< LOD	< LOD	< LOD	< LOD	38.51	< LOD	< LOD	< LOD	< LOD	18749.51	374.95	< LOD	< LOD	4148.6	< LOD	13251.69	12347.97	< LOD	550.26	51.6	112.7	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394150	< LOD	301.07	349.31	< LOD	44.88	< LOD	13.39	< LOD	< LOD	< LOD	< LOD	36.16	< LOD	< LOD	< LOD	< LOD	18103.87	359.5	< LOD	< LOD	4412.87	48.12	14454.16	11636.5	< LOD	495.92	46.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394200	< LOD	318.91	294.22	< LOD	41.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.8	< LOD	< LOD	< LOD	< LOD	26181.9	330.57	< LOD	< LOD	4507.38	< LOD	11866.09	11226.87	< LOD	503.67	50.09	92.03	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394250	< LOD	271.94	295.36	< LOD	43.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.51	< LOD	< LOD	< LOD	< LOD	20568.59	387.52	< LOD	< LOD	4621.06	< LOD	11499.97	11463.93	< LOD	371.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394350	< LOD	302.08	293.26	< LOD	44.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.99	< LOD	< LOD	< LOD	< LOD	29956.81	452.12	< LOD	< LOD	4005.05	< LOD	11119.49	11016.05	< LOD	544.22	47.32	82.48	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394400	< LOD	232.22	353.04	25.37	48.88	14.11	13.35	< LOD	< LOD	< LOD	< LOD	96.1	< LOD	51.21	< LOD	< LOD	34898.82	1203.71	< LOD	< LOD	3500.68	< LOD	18298.16	9967.11	< LOD	123.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394450	< LOD	241.04	323.14	< LOD	44.91	< LOD	14.48	< LOD	< LOD	< LOD	< LOD	41.1	< LOD	< LOD	< LOD	< LOD	21697.35	278.85	< LOD	< LOD	4714.01	< LOD	11519.57	12511.67	< LOD	355.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394500	< LOD	287.05	366	< LOD	43.49	< LOD	15.09	< LOD	< LOD	< LOD	< LOD	41.42	< LOD	< LOD	< LOD	< LOD	17711.17	301.99	< LOD	< LOD	4799.12	< LOD	12443.3	12309.87	< LOD	415.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394550	< LOD	240.57	326.46	< LOD	38.34	< LOD	14.49	< LOD	< LOD	< LOD	< LOD	52.6	< LOD	< LOD	< LOD	< LOD	23929.85	342.69	< LOD	< LOD	4583.34	< LOD	11449.27	11979.72	< LOD	485.95	39.34	81.14	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394600	< LOD	236.06	296.55	< LOD	37.24	< LOD	13.82	< LOD	< LOD	< LOD	< LOD	50.99	< LOD	< LOD	< LOD	< LOD	25658.2	333.21	< LOD	< LOD	4905.43	< LOD	10296.87	11820.4	< LOD	422.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394650	< LOD	335.71	360.13	< LOD	37.26	< LOD	16.64	< LOD	< LOD	< LOD	< LOD	99.83	< LOD	< LOD	< LOD	< LOD	26534.63	484.69	< LOD	< LOD	5065.76	< LOD	11478.01	10741.3	< LOD	327.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394700	< LOD	254.29	341.78	< LOD	35.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.61	< LOD	< LOD	< LOD	< LOD	29090.73	350.48	< LOD	< LOD	4053.43	< LOD	11651.12	10137.26	< LOD	428.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394750	< LOD	272.72	387.7	< LOD	43.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.32	< LOD	< LOD	< LOD	< LOD	20702.69	322.13	< LOD	< LOD	4378.65	< LOD	11960.35	12187.5	< LOD	325.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394800	< LOD	267.05	430.64	< LOD	46.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.37	< LOD	< LOD	< LOD	< LOD	21267.33	358.99	< LOD	< LOD	4772.13	< LOD	13017.12	11924.29	< LOD	489.25	28.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394850	< LOD	299.36	340.73	< LOD	41.88	< LOD	16.77	< LOD	< LOD	< LOD	< LOD	60.57	< LOD	< LOD	< LOD	< LOD	24486.71	273.35	< LOD	< LOD	4777.32	48.7	10331.89	12177.54	< LOD	363.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394900	< LOD	322.13	364.26	< LOD	43.04	< LOD	15.62	< LOD	< LOD	< LOD	< LOD	69.26	< LOD	< LOD	< LOD	< LOD	23830.58	347.46	< LOD	< LOD	4759.32	< LOD	10746.1	11612.48	< LOD	392.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	394950	< LOD	282.66	302.24	< LOD	43.13	< LOD	14.95	< LOD	< LOD	< LOD	< LOD	61.77	< LOD	< LOD	< LOD	< LOD	20945.99	297.71	< LOD	< LOD	4488.11	< LOD	10282.67	12495.94	< LOD	416.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395000	< LOD	235.9	349.66	< LOD	43.2	< LOD	16.54	< LOD	< LOD	< LOD	< LOD	64.99	< LOD	< LOD	< LOD	< LOD	22685.53	337.42	< LOD	< LOD	4768.15	< LOD	10294.28	11616.22	< LOD	335.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395050	< LOD	340.78	311.44	< LOD	43.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78.14	< LOD	< LOD	< LOD	< LOD	21310.59	327.69	< LOD	< LOD	4739.52	< LOD	10335.65	11826.1	< LOD	300.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395100	< LOD	240.05	262.88	< LOD	58.23	< LOD	20.87	< LOD	< LOD	132.03	< LOD	157.02	< LOD	< LOD	< LOD	< LOD	48002.26	2510.64	< LOD	< LOD	4073.44	40.87	9834.26	10014.56	< LOD	281.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395150	< LOD	279.51	371.88	< LOD	42.03	< LOD	18.73	< LOD	< LOD	< LOD	< LOD	79.02	< LOD	< LOD	< LOD	< LOD	27132.27	377.39	< LOD	< LOD	4439.78	44.4	11300.81	11206.94	< LOD	366.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395200	< LOD	269.9	323.43	< LOD	40.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	93.3	< LOD	< LOD	< LOD	< LOD	28304.88	304.35	< LOD	< LOD	5024.45	50.83	9897.31	11383.11	< LOD	352.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395300	< LOD	333.1	399.09	< LOD	41.12	< LOD	15.01	< LOD	< LOD	< LOD	< LOD	61.74	< LOD	< LOD	< LOD	< LOD	19608.07	377.26	< LOD	< LOD	4388.47	< LOD	12758.87	10787.96	< LOD	382.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395350	< LOD	293.24	375.48	< LOD	40.19	11.78	< LOD	< LOD	< LOD	< LOD	< LOD	69.77	< LOD	< LOD	< LOD	< LOD	26923.26	385.84	< LOD	< LOD	4770.88	< LOD	11552.39	11120.73	< LOD	299.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910300	395400	< LOD	224.74	286.78	< LOD	37.72	< LOD	15.95	< LOD	< LOD	< LOD	< LOD	105.76	< LOD	< LOD	< LOD	< LOD	28928.34	337.55	< LOD	< LOD	4912.17	< LOD	9542.72	10730.69	< LOD	357.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391550	< LOD	270	245.52	< LOD	45.74	< LOD	15.1	< LOD	< LOD	< LOD	< LOD	72.09	< LOD	< LOD	< LOD	< LOD	24243.31	454.58	< LOD	< LOD	4359	< LOD	9512.19	11411.34	< LOD	421.22	27.81	78.36	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391600	< LOD	306.47	248.79	< LOD	47.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.92	< LOD	< LOD	< LOD	< LOD	23146.25	652.04	< LOD	< LOD	4455.78	39.82	9241.08	11189.06	< LOD	401.64	27.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391650	< LOD	363.64	243.67	< LOD	48.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73.24	< LOD	< LOD	< LOD	< LOD	23651.93	321.87	< LOD	< LOD	4470.35	< LOD	8794.24	11681.86	< LOD	428.19	31.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391700	< LOD	345.48	260.63	< LOD	48.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.29	< LOD	< LOD	< LOD	< LOD	17802.18	364.6	< LOD	< LOD	3918.48	< LOD	9574	11573.44	< LOD	443.48	32.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391750	< LOD	287.13	266.16	< LOD	40.69	< LOD	17.43	< LOD	< LOD	< LOD	< LOD	60.06	< LOD	< LOD	< LOD	< LOD	22416.51	262.03	< LOD	< LOD	3567.93	43.14	10060.15	10880.69	< LOD	429.51	27.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391800	< LOD	284.53	266.9	< LOD	42.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.33	< LOD	< LOD	< LOD	< LOD	27381.71	333.03	< LOD	< LOD	3923.62	38.38	10068.27	10768.21	< LOD	422.78	29.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391850	< LOD	287.58	268.03	< LOD	45.32	< LOD	15.16	< LOD	< LOD	< LOD	< LOD	59.46	< LOD	< LOD	< LOD	< LOD	23195.47	485.86	< LOD	< LOD	4833.62	< LOD	9945.97	12583.15	< LOD	404.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	391900	< LOD	245.38	269.3	< LOD	43.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.84	< LOD	< LOD	< LOD	< LOD	29169.33	404.19	< LOD	< LOD	4264.96	< LOD	9554.29	11532.89	< LOD	377.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392000	< LOD	231.3	312.57	< LOD	46.63	< LOD	14.62	< LOD	< LOD	< LOD	< LOD	69.12	< LOD	< LOD	< LOD	< LOD	28436.13	339.66	< LOD	< LOD	4928.96	48.33	11226.97	11670.76	< LOD	400.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392050	< LOD	397.1	801.2	< LOD	52.69	< LOD	15.89	< LOD	< LOD	< LOD	< LOD	101.45	< LOD	< LOD	< LOD	< LOD	19971.33	473.35	< LOD	< LOD	4367.8	< LOD	22378.99	11198.32	< LOD	492.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392100	< LOD	209.11	300.25	< LOD	41.04	< LOD	13.88	< LOD	< LOD	< LOD	< LOD	83.55	< LOD	< LOD	< LOD	< LOD	22006.23	329.83	< LOD	< LOD	4361.9	57.42	10256.92	11566.97	< LOD	432.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392150	< LOD	283.33	276.38	< LOD	43.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.5	< LOD	< LOD	< LOD	< LOD	21590.99	447.62	< LOD	< LOD	4114.53	< LOD	10495.38	11420.35	< LOD	471.55	37.41	102.37	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392200	< LOD	263.03	283.83	< LOD	41.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.31	< LOD	< LOD	< LOD	< LOD	21034.55	406.45	< LOD	< LOD	4410.66	48.41	10855.4	11864.14	< LOD	410.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392250	< LOD	321.25	300.66	< LOD	40.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.94	< LOD	< LOD	< LOD	< LOD	27117.9	346.12	< LOD	< LOD	4935.92	< LOD	11442.39	11119.59	< LOD	451.04	36.18	79.17	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392300	< LOD	244.41	295.91	< LOD	44.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.74	< LOD	< LOD	< LOD	< LOD	23480.94	508.78	< LOD	< LOD	4437.61	44.64	10206.42	11594.38	< LOD	419.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392350	< LOD	391.8	316.73	< LOD	46.62	< LOD	17.34	< LOD	< LOD	< LOD	< LOD	104.09	< LOD	< LOD	< LOD	< LOD	25123.24	457.75	< LOD	< LOD	5028.18	40.29	11214.37	11232.17	< LOD	415.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392400	< LOD	221.47	322.12	< LOD	47.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	107.3	< LOD	< LOD	< LOD	< LOD	25046.34	448.83	< LOD	< LOD	4845.79	< LOD	13692.92	11406.74	< LOD	355.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392450	< LOD	245.5	299.92	< LOD	50.19	< LOD	14.07	< LOD	< LOD	< LOD	< LOD	68.87	< LOD	< LOD	< LOD	< LOD	18599.58	385.7	< LOD	< LOD	4248.97	< LOD	10463.53	12469.68	< LOD	428.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392500	< LOD	281.24	619.99	< LOD	36.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	122.35	< LOD	< LOD	< LOD	< LOD	46326.79	1248.2	< LOD	< LOD	4129.06	59.51	21717.81	10120.8	< LOD	420.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392550	< LOD	217.61	291.05	< LOD	48.38	< LOD	14.55	< LOD	< LOD	< LOD	< LOD	41.75	< LOD	< LOD	< LOD	< LOD	17213.99	301.55	< LOD	< LOD	3980.54	< LOD	10360.44	12650.35	< LOD	389.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392600	< LOD	207.27	298.49	< LOD	43.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.46	< LOD	< LOD	< LOD	< LOD	18978.3	373.37	< LOD	< LOD	4221.69	< LOD	10193.79	12093.39	< LOD	348.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392650	< LOD	199.47	297.39	< LOD	46.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.97	< LOD	< LOD	< LOD	< LOD	15840.55	264.92	< LOD	< LOD	4308.28	< LOD	10707.14	12626.72	< LOD	377.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392700	< LOD	282.07	276.93	< LOD	44.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.6	< LOD	< LOD	< LOD	< LOD	20105.61	278.51	< LOD	< LOD	3587.36	< LOD	9654.33	11210.1	< LOD	452.89	36.13	81.54	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392750	< LOD	249.47	294.14	< LOD	43.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.79	< LOD	< LOD	< LOD	< LOD	22098.03	399.17	< LOD	< LOD	4179.02	< LOD	10243.45	13111.99	< LOD	404.32	31.7	93.16	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910400	392800	< LOD	290.97	257.55	< LOD	47.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	49.32	< LOD	< LOD	< LOD	< LOD	22663.07	314.98	< LOD	< LOD	4113.8	41.58	8615.23	11450.53	< LOD	415.26	26.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392850	< LOD	298.46	257.28	< LOD	44.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.3	< LOD	< LOD	< LOD	< LOD	22777.22	381.46	< LOD	< LOD	3849.55	< LOD	9185.01	11837.7	< LOD	522.11	49.57	82.11	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392900	< LOD	256.49	259.27	< LOD	44.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.29	< LOD	< LOD	< LOD	< LOD	20379.35	275.32	< LOD	< LOD	3649.72	< LOD	9165.17	10913.66	< LOD	447.99	40.87	102.73	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	392950	< LOD	392.82	265.01	< LOD	43.64	< LOD	14.29	< LOD	< LOD	< LOD	< LOD	49.6	< LOD	< LOD	< LOD	< LOD	25859.46	348.07	< LOD	< LOD	4492.63	40.13	10178.19	10806.11	< LOD	430.56	38.89	100.97	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393000	< LOD	371.81	266.54	< LOD	41.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.33	< LOD	< LOD	< LOD	< LOD	23659.77	323.35	< LOD	< LOD	3946.98	< LOD	9836.63	10733.94	< LOD	483.55	39.65	82.71	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393050	< LOD	282.31	248.92	< LOD	42.88	< LOD	18	< LOD	< LOD	< LOD	< LOD	57.57	< LOD	< LOD	< LOD	< LOD	21145.55	397.96	< LOD	< LOD	4402.22	< LOD	8802.03	11424.65	< LOD	344.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393100	< LOD	286.85	255.41	< LOD	43.51	10.86	16.24	< LOD	< LOD	< LOD	< LOD	81.74	< LOD	< LOD	< LOD	< LOD	19427.17	367.95	< LOD	< LOD	4289.38	< LOD	9458.18	11436.96	< LOD	398.37	24.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393150	< LOD	259.26	279.8	< LOD	44.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.72	< LOD	< LOD	< LOD	< LOD	20678.58	368.62	< LOD	< LOD	4210.73	< LOD	9872.02	11579.8	< LOD	473.09	35.68	90.14	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393200	< LOD	308.29	315.79	< LOD	43.89	< LOD	15.42	< LOD	< LOD	< LOD	< LOD	69.98	< LOD	< LOD	< LOD	< LOD	21128.71	401.08	< LOD	< LOD	4546.92	46.64	10042.71	11552.81	< LOD	361.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393250	< LOD	286.82	270.75	< LOD	43.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.34	< LOD	< LOD	< LOD	< LOD	21095.09	310.3	< LOD	< LOD	4405.25	< LOD	9216.84	11259.16	< LOD	370.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393300	< LOD	269.38	250.61	< LOD	46.66	< LOD	15.18	< LOD	< LOD	< LOD	< LOD	74.27	< LOD	< LOD	< LOD	< LOD	22624.35	395.71	< LOD	< LOD	4351.31	42.96	9469.1	11261.88	< LOD	369.28	25.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393350	< LOD	283.22	255.42	< LOD	42.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	76.42	< LOD	< LOD	< LOD	< LOD	26777.41	365.65	< LOD	< LOD	4132.21	40.08	9069.43	10588.48	< LOD	353.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393400	< LOD	273.34	282.15	< LOD	46.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.37	< LOD	< LOD	< LOD	< LOD	17351.27	277.68	< LOD	< LOD	4161.64	< LOD	9451.84	11035.77	< LOD	360.12	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393450	< LOD	275.42	293.09	< LOD	47.8	< LOD	17.48	< LOD	< LOD	< LOD	< LOD	45.5	< LOD	< LOD	< LOD	< LOD	16647.6	342.9	< LOD	< LOD	4367.95	< LOD	10337.97	12267.49	< LOD	416.37	26.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393600	< LOD	251.65	272.21	< LOD	43.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.2	< LOD	< LOD	< LOD	< LOD	20267.43	291.42	< LOD	< LOD	3349.4	39.08	8502.84	10296.3	< LOD	297.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393650	< LOD	342.06	272.7	< LOD	41.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.6	< LOD	< LOD	< LOD	< LOD	23844.52	338.25	< LOD	< LOD	4045.61	38.07	9503.9	10971.11	< LOD	484.58	46.34	88.5	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393700	< LOD	259.27	257.5	< LOD	47.77	< LOD	13.42	< LOD	< LOD	< LOD	< LOD	45.07	< LOD	< LOD	< LOD	< LOD	21438.53	271.57	< LOD	< LOD	4365.82	< LOD	8808.7	11578.54	< LOD	486.7	44.93	112.98	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393750	< LOD	261.5	279.78	< LOD	44.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.52	< LOD	< LOD	< LOD	< LOD	18786.52	185.25	< LOD	< LOD	4316.18	< LOD	9837.09	12088	< LOD	478.6	40.96	78.25	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393800	< LOD	245.95	265.67	< LOD	46.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.53	< LOD	< LOD	< LOD	< LOD	19336.12	176.2	50.22	< LOD	4058.98	< LOD	8861.11	11478.29	< LOD	452.46	41.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393850	< LOD	239.74	302.86	< LOD	42.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.74	< LOD	< LOD	< LOD	< LOD	20093.58	342.78	< LOD	< LOD	3693.81	42.76	10334.7	11324.21	< LOD	590.71	60.76	95.28	29.31	< LOD	< LOD	< LOD	< LOD
5910400	393900	< LOD	425.82	343.33	< LOD	47.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	88.19	< LOD	< LOD	< LOD	< LOD	23692.66	572.44	92.85	< LOD	3526.58	< LOD	12091.31	11939.64	< LOD	533.74	52.18	80.3	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	393950	< LOD	294.49	389.05	< LOD	44.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.44	< LOD	< LOD	< LOD	< LOD	19107.5	364.81	< LOD	< LOD	3899.38	44.65	13290.28	12501.35	< LOD	510.45	46.56	115.76	32.58	< LOD	< LOD	< LOD	< LOD
5910400	394000	< LOD	289.28	316.11	< LOD	45.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.91	< LOD	< LOD	< LOD	< LOD	19939.94	350.56	< LOD	< LOD	4062.72	44.13	11397.73	11170.66	< LOD	372.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394050	< LOD	302.36	308.06	< LOD	46.69	< LOD	18.19	< LOD	< LOD	< LOD	< LOD	38.64	< LOD	< LOD	< LOD	< LOD	16168.97	316.86	< LOD	< LOD	4290.18	< LOD	11681.63	11513.16	< LOD	456.76	35.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394100	< LOD	218.68	325.13	< LOD	50.08	11.7	15.43	< LOD	< LOD	< LOD	< LOD	49.87	< LOD	< LOD	< LOD	< LOD	22788.58	517.45	< LOD	< LOD	3994.22	< LOD	12297.15	11332.01	< LOD	469.7	34.78	104.02	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394150	< LOD	346.28	340.73	< LOD	38.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	36.62	< LOD	< LOD	< LOD	< LOD	21267.71	426.83	< LOD	< LOD	4134.1	< LOD	12494.91	11483.6	< LOD	444.55	32.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394200	< LOD	252.19	278.83	< LOD	39.76	< LOD	14.3	< LOD	< LOD	< LOD	< LOD	63.69	< LOD	< LOD	< LOD	< LOD	28344.63	355.6	< LOD	< LOD	3809.15	< LOD	10257.54	10491.1	< LOD	499.04	47.77	101.29	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394250	< LOD	261.23	284.57	< LOD	42.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.97	< LOD	< LOD	< LOD	< LOD	25419.41	302.68	48.12	< LOD	4126.65	42.1	10559.82	10708.43	< LOD	490.23	45.24	89.43	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394300	< LOD	297.68	301.92	< LOD	41.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.13	< LOD	< LOD	< LOD	< LOD	21966.55	355.57	< LOD	< LOD	4144.08	< LOD	11279	10802.33	< LOD	532.74	52.9	100.35	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394350	< LOD	276.26	287.37	< LOD	39.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.35	< LOD	< LOD	< LOD	< LOD	27351.64	405.92	< LOD	< LOD	4416.24	40.04	10413.31	10191.23	< LOD	435.6	34.5	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394400	< LOD	278.9	310.67	< LOD	43.58	< LOD	13.94	< LOD	< LOD	< LOD	< LOD	59.34	< LOD	< LOD	< LOD	< LOD	23833.38	283.49	< LOD	< LOD	4263.55	< LOD	10073.6	10820.02	< LOD	480.52	50.18	96.01	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394450	< LOD	237.33	280.37	< LOD	42.49	< LOD	14.5	< LOD	< LOD	< LOD	< LOD	62.35	< LOD	< LOD	< LOD	< LOD	29552.06	324.52	< LOD	< LOD	4349.78	< LOD	8947.77	10416.29	< LOD	393.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394500	< LOD	307.54	283.73	< LOD	43.6	< LOD	16.85	< LOD	< LOD	< LOD	< LOD	40.06	< LOD	< LOD	< LOD	< LOD	21980.26	328.25	< LOD	< LOD	4709.83	< LOD	8677.44	10992.19	< LOD	384.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394550	< LOD	331.84	258.44	< LOD	46.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.82	< LOD	< LOD	< LOD	< LOD	24643.41	399.24	< LOD	< LOD	4414.6	< LOD	8599.27	11709.35	< LOD	399.27	25.03	87.69	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394600	< LOD	281.53	303.24	< LOD	38.96	< LOD	17.56	< LOD	< LOD	< LOD	< LOD	62.87	< LOD	< LOD	< LOD	< LOD	25248.26	466.66	< LOD	< LOD	4796.66	39.32	10174.23	10147.58	< LOD	361.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394650	< LOD	274.85	317.66	< LOD	40.48	< LOD	16.86	< LOD	< LOD	< LOD	< LOD	60.52	< LOD	< LOD	< LOD	< LOD	17887.1	287.67	< LOD	< LOD	3888.27	< LOD	9570.8	10841.04	< LOD	273.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394700	< LOD	262.57	284.44	< LOD	49.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.85	< LOD	< LOD	< LOD	< LOD	17929.71	283.76	< LOD	< LOD	3737.77	< LOD	9408.76	12404.1	< LOD	437.69	26.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394750	< LOD	213.24	277.99	< LOD	43.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.22	< LOD	< LOD	< LOD	< LOD	20966.46	310.1	< LOD	< LOD	3926.14	< LOD	9083.63	11569.32	< LOD	420.5	28.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394800	< LOD	234.57	288.71	< LOD	44.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.89	< LOD	< LOD	< LOD	< LOD	21091.45	272.07	< LOD	< LOD	4385.1	< LOD	9449.02	11591.54	< LOD	402.18	26.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394850	< LOD	385.81	306.76	< LOD	41.78	11.73	< LOD	< LOD	< LOD	< LOD	< LOD	43.42	< LOD	< LOD	< LOD	< LOD	29400.22	405.07	< LOD	< LOD	4598.35	< LOD	12423.1	11183.82	< LOD	622.38	77.83	131.42	< LOD	24.74	< LOD	< LOD	< LOD
5910400	394900	< LOD	335.88	384.61	< LOD	44.14	11.31	< LOD	< LOD	< LOD	< LOD	< LOD	89.01	< LOD	< LOD	< LOD	< LOD	21443.97	623.63	< LOD	< LOD	4076.68	< LOD	11098.43	11017.99	< LOD	441.01	32.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	394950	< LOD	286.25	315.11	< LOD	38.91	11.18	< LOD	< LOD	< LOD	< LOD	< LOD	48.91	< LOD	< LOD	< LOD	< LOD	27146.28	333.95	< LOD	< LOD	4483.41	49.56	10300.06	10367.62	< LOD	403.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395000	< LOD	335.49	280.52	< LOD	39.6	< LOD	13.56	< LOD	< LOD	< LOD	< LOD	52.56	< LOD	< LOD	< LOD	< LOD	22670.56	317.36	< LOD	< LOD	4413.26	38.43	9569.83	10502.05	< LOD	338.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395050	< LOD	259.33	290.98	< LOD	41.96	11.37	< LOD	< LOD	< LOD	< LOD	< LOD	47.08	< LOD	< LOD	< LOD	< LOD	22528.26	383.25	< LOD	< LOD	4006.85	< LOD	9480.57	11173.52	< LOD	506.91	41.33	90	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395100	< LOD	335.59	280.12	< LOD	42.43	< LOD	15.9	< LOD	< LOD	< LOD	< LOD	95.2	< LOD	< LOD	< LOD	< LOD	28981.83	584.96	50.7	< LOD	5202.88	< LOD	10240.99	10336.16	< LOD	351.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395150	< LOD	316.59	321	< LOD	39.47	11.79	< LOD	< LOD	< LOD	< LOD	< LOD	74.55	< LOD	< LOD	< LOD	< LOD	25563.43	335.3	< LOD	< LOD	4664.39	41.56	9612.21	11054.57	< LOD	371.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395200	< LOD	265.09	316.59	< LOD	44.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	100.95	< LOD	< LOD	< LOD	< LOD	23509.81	356.55	< LOD	< LOD	4081.78	42.43	9886.87	11239.48	< LOD	408.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395250	< LOD	258.51	357.61	< LOD	39.88	< LOD	13.57	< LOD	< LOD	< LOD	< LOD	44.67	< LOD	< LOD	< LOD	< LOD	18806.12	268.92	< LOD	< LOD	3527.34	< LOD	10156.8	11426.84	< LOD	453.25	36.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395300	< LOD	220.79	389.07	< LOD	41.63	< LOD	15.09	< LOD	< LOD	< LOD	< LOD	41.58	< LOD	< LOD	< LOD	< LOD	17688.51	301.93	< LOD	< LOD	3292.79	< LOD	12461.54	11691.21	< LOD	473.53	33.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395350	< LOD	599.17	513.77	< LOD	48.08	14.73	18.93	< LOD	< LOD	< LOD	< LOD	76.12	< LOD	< LOD	< LOD	< LOD	20410.72	380.04	< LOD	< LOD	4326.13	< LOD	15272.44	11166.79	< LOD	283.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910400	395400	< LOD	232.05	376.82	< LOD	43.76	12.7	< LOD	< LOD	< LOD	< LOD	< LOD	80.49	< LOD	< LOD	< LOD	< LOD	20773.6	658.48	< LOD	< LOD	4182.39	43.37	12928.48	10722.29	< LOD	312.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	391600	< LOD	264.4	292.85	< LOD	50.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34.48	< LOD	< LOD	< LOD	< LOD	13983.07	335.46	< LOD	< LOD	3800.41	< LOD	11845.51	12467.38	< LOD	448.73	37.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	391650	< LOD	341.18	249.98	< LOD	45.7	< LOD	13.48	< LOD	< LOD	< LOD	< LOD	104.21	< LOD	< LOD	< LOD	< LOD	24735.09	307.4	< LOD	< LOD	4261.72	< LOD	9622.42	11251.46	< LOD	400.94	28.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	391700	< LOD	324.06	239.5	< LOD	40.83	< LOD	13.17	< LOD	< LOD	< LOD	< LOD	56.17	< LOD	< LOD	< LOD	< LOD	24864.61	324.3	< LOD	< LOD	4601.78	< LOD	8981.75	11476.5	< LOD	321.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	391750	< LOD	400.86	270.64	< LOD	43.79	< LOD	16.54	< LOD	< LOD	< LOD	< LOD	65.81	< LOD	< LOD	< LOD	< LOD	29606.2	318.94	< LOD	< LOD	4561.48	< LOD	11412.69	11213.52	< LOD	514.37	45.53	100.85	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	391800	< LOD	334.6	232.34	< LOD	42.88	< LOD	13.12	< LOD	< LOD	< LOD	< LOD	54.68	< LOD	< LOD	< LOD	< LOD	22801.9	252.55	< LOD	< LOD	4384.15	< LOD	9265.74	11698.87	< LOD	392.73	31.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	391850	< LOD	339.71	248.04	< LOD	46.88	< LOD	16.67	< LOD	< LOD	< LOD	< LOD	53.15	< LOD	< LOD	< LOD	< LOD	23388.27	283.94	< LOD	< LOD	4268.41	< LOD	8945.75	11208.06	< LOD	361.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	391950	< LOD	406.21	379.61	< LOD	56.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.99	< LOD	< LOD	< LOD	< LOD	28551.91	573.74	< LOD	< LOD	5567.15	< LOD	16366.73	11372.32	< LOD	394.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392000	< LOD	242.59	261.62	< LOD	43.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.9	< LOD	< LOD	< LOD	< LOD	30737.74	380	< LOD	< LOD	4789.06	< LOD	9183.75	11406.5	< LOD	297.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392050	< LOD	262.59	288.05	< LOD	45.44	< LOD	16.34	< LOD	< LOD	< LOD	< LOD	82.53	< LOD	< LOD	< LOD	< LOD	25487.99	544.71	< LOD	< LOD	4843.46	< LOD	10516.49	12530.35	< LOD	281.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392100	< LOD	259.3	443.45	< LOD	52.96	27.14	17.63	< LOD	< LOD	< LOD	< LOD	91.39	< LOD	< LOD	< LOD	< LOD	26771.17	756.19	< LOD	< LOD	4847.6	50.84	14765.4	11835.82	< LOD	404.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392150	< LOD	285.23	273.91	< LOD	45.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	108.36	< LOD	< LOD	< LOD	< LOD	26013.33	950.64	< LOD	< LOD	5097.04	< LOD	9932.62	11875.89	< LOD	314.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392200	< LOD	325.55	374.13	< LOD	44.47	< LOD	14.21	< LOD	< LOD	< LOD	< LOD	91.34	< LOD	< LOD	< LOD	< LOD	21620.28	561.48	< LOD	< LOD	4730.08	42.69	11908.88	11972.62	< LOD	430.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392250	< LOD	277.15	322.62	< LOD	41.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.44	< LOD	< LOD	< LOD	< LOD	24573.76	311.97	< LOD	< LOD	4345.82	< LOD	11293.85	11180.15	< LOD	491.78	36.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392300	< LOD	232.47	304.97	< LOD	41.59	11.88	< LOD	< LOD	< LOD	< LOD	< LOD	93.21	< LOD	< LOD	< LOD	< LOD	21734.36	392.35	< LOD	< LOD	4714.11	43.36	10428.5	11672.91	< LOD	449.32	33.01	81.22	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910500	392350	< LOD	310.73	280.3	< LOD	40.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.98	< LOD	< LOD	< LOD	< LOD	23791.72	358.3	< LOD	< LOD	4442.48	< LOD	10634.27	11975.17	< LOD	457.49	36.68	90.64	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392400	< LOD	298.02	287.67	< LOD	51.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	81.75	< LOD	< LOD	< LOD	< LOD	22153.54	462.33	< LOD	< LOD	4778.59	< LOD	10467.9	12357.19	< LOD	375.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392450	< LOD	310.65	292.31	< LOD	53.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.55	< LOD	< LOD	< LOD	< LOD	16460.1	446.08	< LOD	< LOD	4386.11	< LOD	10091.41	12444.63	< LOD	386.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392500	< LOD	239.56	288.95	< LOD	47.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.92	< LOD	< LOD	< LOD	< LOD	14088.12	273.6	< LOD	< LOD	4234.43	< LOD	10282.8	13058.6	< LOD	480.88	46.17	105.97	27.79	< LOD	< LOD	< LOD	< LOD
5910500	392550	< LOD	230.78	271	< LOD	48.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.33	< LOD	< LOD	< LOD	< LOD	18183.1	283.15	< LOD	< LOD	4452.61	< LOD	9800.54	12576.83	< LOD	372.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392600	< LOD	279.47	300.27	< LOD	44.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.78	< LOD	< LOD	< LOD	< LOD	17921.9	339.97	< LOD	< LOD	4368.71	< LOD	11850.47	12319.81	< LOD	459.26	43.75	100.68	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392700	< LOD	211.79	290.6	< LOD	46.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.5	< LOD	< LOD	< LOD	< LOD	21870.59	1797.78	< LOD	< LOD	3373.43	42.07	12885.78	11730.64	< LOD	433.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392750	< LOD	276.69	259.4	< LOD	48.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.2	< LOD	< LOD	< LOD	< LOD	21907.38	371.9	< LOD	< LOD	4398.59	36.32	9020.48	13093.65	< LOD	483.81	44.95	102.38	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392800	< LOD	280.67	265	< LOD	48.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.02	< LOD	< LOD	< LOD	< LOD	24208.11	294.39	< LOD	< LOD	4190.35	< LOD	9732.72	12107.31	< LOD	410.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392850	< LOD	330.47	254.95	< LOD	46.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.67	< LOD	< LOD	< LOD	< LOD	22491.37	311.39	51.82	< LOD	4940.12	< LOD	10523.36	12305.62	< LOD	422.28	29.74	77.77	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392900	< LOD	380.23	264.64	< LOD	45.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.34	< LOD	< LOD	< LOD	< LOD	20717.52	373.58	< LOD	< LOD	4621.87	< LOD	9721.79	12500.49	< LOD	484.54	45.14	98.17	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	392950	< LOD	294.97	269.51	< LOD	47.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.94	< LOD	< LOD	< LOD	< LOD	20901.89	301.16	< LOD	< LOD	3734.17	< LOD	9658.6	12076.1	< LOD	474.5	42.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393000	< LOD	230.02	278.34	< LOD	44.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.36	< LOD	< LOD	< LOD	< LOD	20118.98	315.46	< LOD	< LOD	3784.09	39.04	9983.19	11826.07	< LOD	495.38	41.72	95.29	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393050	< LOD	291.24	265.49	< LOD	42.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.24	< LOD	< LOD	< LOD	< LOD	20795.1	287.82	< LOD	< LOD	3999.04	< LOD	9685.9	11351.68	< LOD	466.97	38.87	79.51	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393100	< LOD	270.3	261.44	< LOD	43.95	< LOD	14.74	< LOD	< LOD	< LOD	< LOD	52.55	< LOD	< LOD	< LOD	< LOD	20772.92	297.56	< LOD	< LOD	4220.89	< LOD	9539.03	11407.13	< LOD	456.62	40.6	82.26	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393150	< LOD	289.44	273.87	< LOD	48.35	< LOD	16	< LOD	< LOD	< LOD	< LOD	77.96	< LOD	< LOD	< LOD	< LOD	19601.81	731.79	< LOD	< LOD	4662.08	< LOD	11198.84	12217.54	< LOD	450.53	32.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393200	< LOD	278.63	277.81	< LOD	42.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.72	< LOD	< LOD	< LOD	< LOD	22957.95	338.28	< LOD	< LOD	4200.27	< LOD	9877.41	11673.17	< LOD	487.04	41.5	90.83	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393250	< LOD	332.49	296.64	< LOD	42.32	11.78	< LOD	< LOD	< LOD	< LOD	< LOD	73.79	< LOD	< LOD	< LOD	< LOD	20754.23	281.86	< LOD	< LOD	4699.82	< LOD	10501.05	11421.08	< LOD	460.15	37.63	88.11	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393300	< LOD	272.32	285.99	< LOD	51.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.24	< LOD	< LOD	< LOD	< LOD	16533.83	234.67	< LOD	< LOD	4397.31	< LOD	10293.96	12518.97	< LOD	398.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393350	< LOD	321.67	318.93	< LOD	47.04	< LOD	14.71	< LOD	< LOD	< LOD	< LOD	105.38	< LOD	< LOD	< LOD	< LOD	18502.07	441.47	< LOD	< LOD	4686.48	38.78	10814.66	12240.31	< LOD	406.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393400	< LOD	267.38	288.04	< LOD	45.13	< LOD	13.28	< LOD	< LOD	< LOD	< LOD	82.7	< LOD	< LOD	< LOD	< LOD	18719.7	385.9	< LOD	< LOD	4654.69	41.8	9978.39	11920.8	< LOD	346.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393450	< LOD	269.09	277.89	< LOD	44.21	12.25	< LOD	< LOD	< LOD	< LOD	< LOD	64.97	< LOD	< LOD	< LOD	< LOD	22045.08	323.81	< LOD	< LOD	4403.66	< LOD	9958.9	11897.6	< LOD	418.46	30.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393500	< LOD	247.03	260.94	< LOD	46.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.31	< LOD	< LOD	< LOD	< LOD	20012.78	250.05	< LOD	< LOD	4114.14	35.82	8824.44	12175.87	< LOD	371.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393550	< LOD	240.88	303.21	< LOD	44.76	17.1	13.42	< LOD	< LOD	< LOD	< LOD	50.11	< LOD	< LOD	< LOD	< LOD	17196.75	263.68	< LOD	< LOD	4076	40.36	11241.7	11174.62	< LOD	295.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393600	< LOD	225.76	327.68	< LOD	44.3	14.62	< LOD	< LOD	< LOD	< LOD	< LOD	39.61	< LOD	< LOD	< LOD	< LOD	17512.88	1040.62	< LOD	< LOD	4300.83	< LOD	15364.27	11362.7	< LOD	265.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393650	< LOD	269.3	274.33	< LOD	44.99	< LOD	16.66	< LOD	< LOD	< LOD	< LOD	60.71	< LOD	< LOD	< LOD	< LOD	22846.51	303.38	< LOD	< LOD	3840.07	< LOD	9054.88	10964.57	< LOD	401.61	28.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393700	< LOD	266.33	259.7	< LOD	42.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	100.64	< LOD	< LOD	< LOD	< LOD	27669.33	584.69	< LOD	< LOD	4683.04	< LOD	8729.81	10925.58	< LOD	375.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393750	< LOD	263.44	302.14	< LOD	44.59	11.67	< LOD	< LOD	< LOD	< LOD	< LOD	41.54	< LOD	< LOD	< LOD	< LOD	22046.39	990.27	< LOD	< LOD	3877.36	< LOD	12100.75	11514.96	< LOD	430.28	34.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393800	< LOD	304.66	282.04	< LOD	42.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.36	< LOD	< LOD	< LOD	< LOD	22842.13	256.3	< LOD	< LOD	4313.48	< LOD	11206.02	11333.01	< LOD	488.64	48.73	101.31	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393850	< LOD	243.03	290.55	< LOD	47.48	< LOD	13.61	< LOD	< LOD	< LOD	< LOD	51.57	< LOD	< LOD	< LOD	< LOD	21463.25	352.43	< LOD	< LOD	4234.53	< LOD	10060.57	11768.63	< LOD	439.94	24.72	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	393900	< LOD	254.81	310.93	< LOD	49.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.41	< LOD	< LOD	< LOD	< LOD	16900.1	398.69	< LOD	< LOD	3735.74	< LOD	12108.58	11876.18	< LOD	419.58	29.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394150	< LOD	198.97	329.17	< LOD	43.69	< LOD	14.21	< LOD	< LOD	32.62	< LOD	46.08	< LOD	< LOD	< LOD	< LOD	19807.79	300.76	< LOD	< LOD	3213.51	< LOD	11103.25	12499.68	< LOD	530.15	51.29	102.49	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394200	< LOD	316.88	272.77	< LOD	45.41	< LOD	14.62	< LOD	< LOD	< LOD	< LOD	42.8	< LOD	< LOD	< LOD	< LOD	22940.63	315.38	53.53	< LOD	4279.08	37.56	9536.06	11118.98	< LOD	598.55	66.07	115.63	35.8	< LOD	< LOD	< LOD	< LOD
5910500	394250	< LOD	306.36	280.05	< LOD	41.97	< LOD	15.09	< LOD	< LOD	< LOD	< LOD	65.84	< LOD	< LOD	< LOD	< LOD	23805.06	463.77	< LOD	< LOD	3877.66	43.6	10320.49	10487.44	< LOD	444.6	37.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394300	< LOD	244.61	285.07	< LOD	40.91	< LOD	14.26	< LOD	< LOD	< LOD	< LOD	56.28	< LOD	< LOD	< LOD	< LOD	19576.6	327.67	< LOD	< LOD	3965.11	43.88	9984.55	11020.02	< LOD	455.25	35.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394350	< LOD	241.72	301.26	< LOD	39.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.24	< LOD	< LOD	< LOD	< LOD	22078.93	306.27	< LOD	< LOD	4261.48	42.62	10248.37	10644.05	< LOD	456.87	35.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394400	< LOD	295.25	320.98	< LOD	46.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.83	< LOD	< LOD	< LOD	< LOD	24591.23	433.42	< LOD	< LOD	4177.61	< LOD	11139.77	12462.58	< LOD	647.36	68.64	168.51	37.55	25.1	< LOD	< LOD	< LOD
5910500	394450	< LOD	334.2	283.49	< LOD	44.86	< LOD	17.47	< LOD	< LOD	< LOD	< LOD	72.24	< LOD	< LOD	< LOD	< LOD	22032.53	432.12	< LOD	< LOD	5481.35	37.35	9307.86	11367.01	< LOD	333.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394500	< LOD	297.31	280.54	< LOD	41.59	10.89	< LOD	< LOD	< LOD	< LOD	< LOD	77.39	< LOD	< LOD	< LOD	< LOD	30992.24	431.55	< LOD	< LOD	5457.61	< LOD	9965.2	10340.02	< LOD	391.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394550	< LOD	297.02	288.4	< LOD	44.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	94.66	< LOD	< LOD	< LOD	< LOD	24405.1	318.34	< LOD	< LOD	4170.18	39.73	8955.41	10889.15	< LOD	371.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394600	< LOD	268.64	304.5	< LOD	42.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.44	< LOD	< LOD	< LOD	< LOD	22756.97	278.75	< LOD	< LOD	4108.6	< LOD	10081.99	11288.41	< LOD	529.22	48.75	86.57	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394650	< LOD	230.71	259.57	< LOD	44.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.21	< LOD	< LOD	< LOD	< LOD	24360.95	309.05	< LOD	< LOD	3434.1	< LOD	8904.3	11277.26	< LOD	494.72	45.35	84.27	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394700	< LOD	239.8	269.06	< LOD	45.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	91.04	< LOD	< LOD	< LOD	< LOD	22045.52	343.38	< LOD	< LOD	3798.01	< LOD	9729.26	11544.69	< LOD	466.76	29.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394750	< LOD	237.96	266.5	< LOD	43.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.95	< LOD	< LOD	< LOD	< LOD	21323.91	325.73	< LOD	< LOD	4462.75	< LOD	9218.29	11979.85	< LOD	462.43	33.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394800	< LOD	258.45	262.12	< LOD	42.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.6	< LOD	< LOD	< LOD	< LOD	22385.92	295.24	< LOD	< LOD	4027.31	< LOD	9243.86	11669.88	< LOD	517.49	37.86	91.05	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394850	< LOD	270	310.51	< LOD	45.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.68	< LOD	< LOD	< LOD	< LOD	20392.21	321.39	< LOD	< LOD	4003.57	< LOD	10849.24	11819.53	< LOD	347.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394900	< LOD	350.76	330.92	< LOD	44.3	< LOD	< LOD	< LOD	< LOD	11.98	< LOD	89.28	< LOD	< LOD	< LOD	< LOD	27288.66	495.96	< LOD	< LOD	5239.82	38.58	9594.45	10313.75	< LOD	331.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	394950	< LOD	287.72	276.8	< LOD	44.11	< LOD	17.69	< LOD	< LOD	< LOD	< LOD	58.89	< LOD	< LOD	< LOD	< LOD	25706.33	363.72	< LOD	< LOD	4709.9	45.49	9152.58	11762.98	< LOD	339.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395000	< LOD	321.26	319.81	< LOD	42.04	< LOD	16.59	< LOD	< LOD	< LOD	< LOD	48.83	< LOD	< LOD	< LOD	< LOD	25852.72	344.3	< LOD	< LOD	3792.51	48.05	10123.13	10694.57	< LOD	510.75	43.31	97.85	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395050	< LOD	455.73	360	< LOD	55.49	< LOD	18.46	< LOD	< LOD	< LOD	< LOD	47.88	< LOD	< LOD	< LOD	< LOD	11956.13	293.04	< LOD	< LOD	5792.6	< LOD	10098.17	12936.21	< LOD	364.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395100	< LOD	293.75	300.15	< LOD	41.73	< LOD	15.77	< LOD	< LOD	< LOD	< LOD	50.03	< LOD	< LOD	< LOD	< LOD	28618.22	341.23	< LOD	112.84	4693.39	42.44	9852.41	10449.66	< LOD	466.06	36.23	101.4	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395150	< LOD	294.64	323.81	< LOD	41.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.17	< LOD	< LOD	< LOD	< LOD	24858.28	350.57	< LOD	< LOD	4375.05	< LOD	10338.83	10732.19	< LOD	458.67	37.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395200	< LOD	312.53	338.02	< LOD	43.18	< LOD	16.03	< LOD	< LOD	< LOD	< LOD	69.22	< LOD	< LOD	< LOD	< LOD	20408.69	325.27	< LOD	< LOD	4676.7	< LOD	10053.58	12120.43	< LOD	426.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395250	< LOD	215.8	300.37	< LOD	43.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.37	< LOD	< LOD	< LOD	< LOD	22285.88	324.61	< LOD	< LOD	4381.05	40.04	9212.06	11688.95	< LOD	415.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395300	< LOD	485.29	681.71	< LOD	32.95	15.05	16.86	< LOD	< LOD	< LOD	< LOD	75.99	< LOD	< LOD	< LOD	< LOD	18061.91	419.86	< LOD	< LOD	5100.37	53.11	17689.78	9283.96	< LOD	419.61	25.74	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395350	< LOD	260.58	298.65	< LOD	44.23	< LOD	14.15	< LOD	< LOD	< LOD	< LOD	35.49	< LOD	< LOD	< LOD	< LOD	25096.02	266.72	< LOD	< LOD	4200.26	< LOD	9192.1	11702.09	< LOD	442.19	25.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910500	395400	< LOD	298.02	304.91	< LOD	41.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.9	< LOD	< LOD	< LOD	< LOD	26335	341.14	< LOD	< LOD	4321.01	< LOD	10566.7	11386.76	< LOD	505.39	45.44	91.39	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	391650	< LOD	222.72	276.61	< LOD	42.21	< LOD	16.85	< LOD	< LOD	< LOD	< LOD	40.41	< LOD	< LOD	< LOD	< LOD	18097.29	344.02	44.06	< LOD	3626.43	< LOD	10785.24	11288.83	< LOD	445.24	34.16	78.48	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	391700	< LOD	277.55	288.76	< LOD	47.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	35.3	< LOD	< LOD	< LOD	< LOD	16996.03	415.51	< LOD	< LOD	3498.5	< LOD	11697.41	11905.11	< LOD	468.26	41.96	76.78	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	391750	< LOD	335.08	247.68	< LOD	45.53	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	75.42	< LOD	< LOD	< LOD	< LOD	26508.29	365.22	< LOD	< LOD	4428.83	51.34	8955.89	10840.02	< LOD	468.95	37.2	82.23	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	391800	< LOD	233.25	265.78	< LOD	43.4	< LOD	15.01	< LOD	< LOD	< LOD	< LOD	39.36	< LOD	< LOD	< LOD	< LOD	15355.28	246.52	< LOD	< LOD	3339.3	< LOD	9524.1	11678.95	< LOD	433.39	28.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	391850	< LOD	268.95	236.73	< LOD	39.53	< LOD	14.83	< LOD	< LOD	< LOD	< LOD	65.89	< LOD	< LOD	< LOD	< LOD	22803.23	284.89	41.78	< LOD	3942.13	< LOD	8654.41	10991.91	< LOD	353.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	391900	< LOD	278.31	243.91	< LOD	43.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	87.73	< LOD	< LOD	< LOD	< LOD	21409.54	421.61	< LOD	< LOD	3724.74	< LOD	9074.93	11092.42	< LOD	332.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	391950	< LOD	289.61	241.62	< LOD	41.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.54	< LOD	< LOD	< LOD	< LOD	24823.47	274.9	< LOD	< LOD	3954.81	36.41	8123.98	11137.15	< LOD	455.44	34.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392000	< LOD	265.49	252.05	< LOD	43.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.69	< LOD	< LOD	< LOD	< LOD	23220.82	298.19	< LOD	< LOD	3937.21	< LOD	8991.76	11238.11	< LOD	354.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910600	392050	< LOD	277.95	288.21	< LOD	49.27	< LOD	14.84	< LOD	< LOD	< LOD	< LOD	40.92	< LOD	< LOD	< LOD	< LOD	18611.81	329.43	< LOD	< LOD	4142.81	< LOD	11231.94	12383.93	< LOD	451.91	30.47	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392100	< LOD	291.95	280.11	< LOD	47.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	81.01	< LOD	< LOD	< LOD	< LOD	21443.54	458.7	< LOD	< LOD	4827.31	< LOD	9888.7	12966	< LOD	453.85	34.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392150	< LOD	338.95	287.82	< LOD	54.97	< LOD	15.74	< LOD	< LOD	< LOD	< LOD	75.32	< LOD	< LOD	< LOD	< LOD	25094.79	334.96	< LOD	< LOD	5176.15	39.81	10101.12	12085.48	< LOD	415.62	26.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392200	< LOD	247.34	278.95	< LOD	47.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	87.21	< LOD	< LOD	< LOD	< LOD	24959.03	389.74	< LOD	< LOD	4538.32	< LOD	9828.11	11420.11	< LOD	412.32	26.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392250	< LOD	262.1	264.33	< LOD	42.26	< LOD	16.97	< LOD	< LOD	< LOD	< LOD	74.85	< LOD	< LOD	< LOD	< LOD	24363.11	331.13	< LOD	< LOD	4400.3	43.2	10437.25	11778.58	< LOD	412.46	36.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392300	< LOD	376.1	390.3	< LOD	40.17	11.58	16.05	< LOD	< LOD	< LOD	< LOD	126.4	< LOD	< LOD	< LOD	< LOD	26924.13	1051.79	< LOD	< LOD	5580.47	44.6	11620.21	10711.99	< LOD	374.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392350	< LOD	274.95	326.26	< LOD	40.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	113.33	< LOD	< LOD	< LOD	< LOD	27933.81	556.71	< LOD	< LOD	4820.14	46.75	11588.14	11352.84	< LOD	453.83	32.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392400	< LOD	267.21	323	< LOD	43.8	< LOD	15.57	< LOD	< LOD	< LOD	< LOD	83.34	< LOD	< LOD	< LOD	< LOD	20971.42	435.84	< LOD	< LOD	4747.02	< LOD	9910.95	11107.83	< LOD	416.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392450	< LOD	230.82	330.24	< LOD	37.16	11.84	14.97	< LOD	< LOD	< LOD	< LOD	106.78	< LOD	< LOD	< LOD	< LOD	32980.86	366.75	< LOD	< LOD	4775.87	< LOD	9878.45	10727.51	< LOD	381.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392500	< LOD	259.76	305.88	< LOD	47.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	65.5	< LOD	< LOD	< LOD	< LOD	18601.31	307.99	< LOD	< LOD	4163.41	< LOD	8821.28	10666.78	< LOD	392.58	25.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392550	< LOD	253.62	270.23	< LOD	42.43	< LOD	13.44	< LOD	< LOD	< LOD	< LOD	60.62	< LOD	< LOD	< LOD	< LOD	19478.64	247.04	< LOD	< LOD	4011.1	< LOD	8500.48	11302.96	< LOD	418.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392650	< LOD	313.04	257.25	< LOD	43.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.73	< LOD	< LOD	< LOD	< LOD	22812.28	422.41	< LOD	< LOD	4161.37	39.85	8946.81	10704.15	< LOD	346.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392700	< LOD	308.3	240.85	< LOD	44.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.85	< LOD	< LOD	< LOD	< LOD	23754.52	252.67	41.91	< LOD	4354.52	35.34	8440.23	11434.58	< LOD	364.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392750	< LOD	397.18	241.53	< LOD	40.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	79.84	< LOD	< LOD	< LOD	< LOD	26490.23	386.62	< LOD	< LOD	4285.37	36.73	8695.26	10654	< LOD	449.15	43.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392800	< LOD	233.16	245.18	< LOD	44.35	< LOD	14.36	< LOD	< LOD	< LOD	< LOD	107.95	< LOD	< LOD	< LOD	< LOD	19585.01	428.98	< LOD	< LOD	4629.17	< LOD	8268.01	11105.73	< LOD	434.55	32.61	78.19	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392850	< LOD	300.59	256.15	< LOD	43.32	< LOD	17.37	< LOD	< LOD	< LOD	< LOD	56.38	< LOD	< LOD	< LOD	< LOD	23316.2	333.85	< LOD	< LOD	4078.52	< LOD	10053.34	11206.36	< LOD	543.99	55.59	106.81	31.96	< LOD	< LOD	< LOD	< LOD
5910600	392900	< LOD	311.86	260.77	< LOD	46.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.89	< LOD	< LOD	< LOD	< LOD	21349.25	292.39	< LOD	< LOD	3823.21	< LOD	9192.43	11143.96	< LOD	429.64	40.33	95.51	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	392950	< LOD	269.13	255.04	< LOD	50.11	< LOD	19.65	< LOD	< LOD	< LOD	< LOD	39.83	< LOD	< LOD	< LOD	< LOD	19753.22	327.24	44.32	< LOD	3748.83	< LOD	9235.27	11081.06	< LOD	445.49	38.94	84.71	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393000	< LOD	248.99	256.59	< LOD	44.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.49	< LOD	< LOD	< LOD	< LOD	19056.48	305.92	< LOD	< LOD	3531.86	< LOD	8399.75	11694	< LOD	445.78	40	95.22	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393050	< LOD	283.92	262.83	< LOD	44.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.66	< LOD	< LOD	< LOD	< LOD	20842.23	283.21	< LOD	< LOD	3744.43	< LOD	8626.97	11205.36	< LOD	440.88	36.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393100	< LOD	283.53	273.51	< LOD	47.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.09	< LOD	< LOD	< LOD	249.79	22851.45	277.79	< LOD	< LOD	3794.45	< LOD	9687.46	11088.57	< LOD	478.19	51.91	104.84	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393150	< LOD	217.85	257.25	< LOD	49.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.13	< LOD	< LOD	< LOD	< LOD	19756.36	389.54	< LOD	< LOD	3341.04	< LOD	9132.78	11139.42	< LOD	545.54	62.96	108.7	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393200	< LOD	252.73	319.71	< LOD	46.93	12.09	17	< LOD	< LOD	< LOD	< LOD	54.7	< LOD	< LOD	< LOD	< LOD	18181.44	238.09	< LOD	< LOD	3891.21	< LOD	9571.89	11617.06	< LOD	560.02	56.77	112.61	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393250	< LOD	237.6	295.07	< LOD	47.96	< LOD	15.12	< LOD	< LOD	< LOD	< LOD	74.93	< LOD	< LOD	< LOD	< LOD	19477.19	485.13	< LOD	< LOD	4033.79	< LOD	9648.12	11261.92	< LOD	422.41	28.02	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393300	< LOD	320.24	306.22	< LOD	45.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	86.05	< LOD	< LOD	< LOD	< LOD	21665.22	542.56	< LOD	< LOD	4891.6	< LOD	10471.37	11520.7	< LOD	401.89	27.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393350	< LOD	261.83	261.59	< LOD	40.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	78.29	< LOD	< LOD	< LOD	< LOD	21612.74	307.35	< LOD	< LOD	4266.26	44.29	8872.96	10831.07	< LOD	433.23	35.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393400	< LOD	259.5	262.44	< LOD	45.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.49	< LOD	< LOD	< LOD	< LOD	22053.38	336.53	< LOD	< LOD	4364.79	< LOD	9541.09	11249.55	< LOD	419.87	35.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393450	< LOD	272.8	267.89	< LOD	43.48	< LOD	14.52	< LOD	< LOD	< LOD	< LOD	54.87	< LOD	< LOD	< LOD	< LOD	20382.12	377.42	< LOD	< LOD	4396.14	< LOD	9282.84	11879.09	< LOD	370.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393500	< LOD	270.15	274.63	< LOD	43.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.84	< LOD	< LOD	< LOD	< LOD	22283.44	381.98	< LOD	< LOD	4673.68	< LOD	9632.38	11803.46	< LOD	446.12	42.06	80.73	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393550	< LOD	251.09	266.93	< LOD	41.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	62.16	< LOD	< LOD	< LOD	< LOD	25157.67	430.87	< LOD	< LOD	4329.36	39.54	9531.46	10758.31	< LOD	335.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393600	< LOD	245.63	270.66	< LOD	45.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.86	< LOD	< LOD	< LOD	< LOD	21092.43	296.78	< LOD	< LOD	4345.47	< LOD	8833.96	11215.44	< LOD	426.84	31.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393650	< LOD	263.4	279.61	< LOD	41.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.78	< LOD	< LOD	< LOD	< LOD	19968.66	320.82	< LOD	< LOD	3069.57	47.92	8861.52	11040.93	< LOD	546.07	53.07	119.17	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393700	< LOD	217.31	275.88	< LOD	46.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.96	< LOD	< LOD	< LOD	< LOD	19441.4	298.47	< LOD	< LOD	3420.05	< LOD	9147.73	11317.69	< LOD	486.16	41.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393750	< LOD	240.69	311.92	< LOD	40.83	< LOD	15.21	< LOD	< LOD	< LOD	< LOD	46.41	< LOD	< LOD	< LOD	< LOD	17316.69	262.79	43.86	< LOD	3744.9	< LOD	11821.55	11557.54	< LOD	375.74	25.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	393800	< LOD	216.13	307.01	< LOD	42.54	< LOD	15.53	< LOD	< LOD	< LOD	< LOD	40.58	< LOD	< LOD	< LOD	< LOD	19848.28	324.64	< LOD	< LOD	3743.29	< LOD	12193.22	11267.23	< LOD	371.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394450	< LOD	232.85	248.16	< LOD	44.56	11.44	16.11	< LOD	< LOD	< LOD	< LOD	109.78	< LOD	< LOD	< LOD	< LOD	35817.56	449.61	< LOD	< LOD	4083.37	37.51	7474.33	8197.77	< LOD	235.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394500	< LOD	237.58	263.02	< LOD	47.01	< LOD	16.54	< LOD	< LOD	< LOD	< LOD	70.44	< LOD	< LOD	< LOD	< LOD	25820.6	449.29	< LOD	< LOD	4107.06	< LOD	8731.9	11801.48	< LOD	394.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394550	< LOD	233.39	280.5	< LOD	46.14	< LOD	16.6	< LOD	< LOD	13.92	< LOD	48.76	< LOD	< LOD	< LOD	< LOD	22128.54	324.07	< LOD	< LOD	3612.21	43.77	9581.25	11318.28	< LOD	465.56	33.3	81.71	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394600	< LOD	267.87	286.65	< LOD	40.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.79	< LOD	< LOD	< LOD	< LOD	20019.2	440.26	41.92	< LOD	4277.41	40.22	9621.85	11844.05	< LOD	434.83	33.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394650	< LOD	266.11	305.06	< LOD	46.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.19	< LOD	< LOD	< LOD	< LOD	22086.1	471.56	< LOD	< LOD	3761.02	45.01	10784.46	12212.5	< LOD	541.22	56.45	98.47	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394700	< LOD	274.29	282.58	< LOD	41.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.83	< LOD	< LOD	< LOD	< LOD	23854.24	312.47	< LOD	< LOD	3915.3	37.66	9985.76	11074.86	< LOD	404.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394750	< LOD	260.61	254.72	< LOD	45.8	< LOD	14.36	< LOD	< LOD	< LOD	< LOD	59.82	< LOD	< LOD	< LOD	< LOD	21215.55	288.72	< LOD	< LOD	3997.41	< LOD	8197.17	10880.52	< LOD	390.95	32.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394800	< LOD	243.49	293.08	< LOD	42.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.21	< LOD	< LOD	< LOD	< LOD	20771.54	375.53	< LOD	< LOD	3449.97	< LOD	9781.03	11574.29	< LOD	458.15	33.67	80.51	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394850	< LOD	246.23	288.08	< LOD	48.84	< LOD	15.56	< LOD	< LOD	< LOD	< LOD	50.28	< LOD	< LOD	< LOD	< LOD	20425.78	334.27	< LOD	< LOD	3919.35	< LOD	10154.74	11991.83	< LOD	409.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394900	< LOD	258.29	287.87	< LOD	43.53	< LOD	16.94	< LOD	< LOD	< LOD	< LOD	52.74	< LOD	< LOD	< LOD	< LOD	20666.8	298.39	< LOD	< LOD	4141.53	< LOD	9567.6	11318.91	< LOD	366.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	394950	< LOD	290.93	287.14	< LOD	48.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.73	< LOD	< LOD	< LOD	< LOD	23348.69	353.52	< LOD	< LOD	4102.82	< LOD	10403.32	11904.05	< LOD	412.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395000	< LOD	345.69	303.87	< LOD	43.14	< LOD	17.1	< LOD	< LOD	< LOD	< LOD	44.18	< LOD	< LOD	< LOD	< LOD	23688.29	387.97	< LOD	< LOD	4321.41	< LOD	10336.09	11775.09	< LOD	490.83	44.9	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395050	< LOD	328.33	279.96	< LOD	40.04	< LOD	13.57	< LOD	< LOD	< LOD	< LOD	48.74	< LOD	< LOD	< LOD	< LOD	23817.37	343.54	< LOD	< LOD	4109.44	< LOD	9958.23	11471.54	< LOD	564.57	56.29	104.79	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395100	< LOD	246.51	281.33	< LOD	44.02	< LOD	14.88	< LOD	< LOD	< LOD	< LOD	42.27	< LOD	< LOD	< LOD	< LOD	24098.19	294.45	< LOD	< LOD	4134.37	< LOD	10346.33	11623.54	< LOD	459.47	42.27	91.44	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395150	< LOD	268.58	294.75	< LOD	39.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.29	< LOD	< LOD	< LOD	< LOD	23922.47	310.89	< LOD	< LOD	4083.78	< LOD	10316.38	11312.65	< LOD	497.68	46.83	88.71	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395200	< LOD	221.71	270.85	< LOD	48.39	< LOD	18.99	< LOD	< LOD	55.75	< LOD	85.84	< LOD	< LOD	< LOD	< LOD	35056.34	1181.94	49.63	< LOD	4217.99	47.55	8320.69	10635.89	< LOD	316.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395250	< LOD	245.1	286.27	< LOD	43.11	< LOD	15.44	< LOD	< LOD	< LOD	< LOD	37.82	< LOD	< LOD	< LOD	< LOD	21418.95	321.58	< LOD	< LOD	4123.96	< LOD	10368.97	11594.99	< LOD	506.17	45.4	110.51	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395300	< LOD	315.9	263.61	< LOD	41.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.21	< LOD	< LOD	< LOD	< LOD	30623.21	424.9	< LOD	< LOD	3891.13	< LOD	9267.95	10155.05	< LOD	346.14	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395350	< LOD	289.35	301.49	< LOD	40.45	< LOD	15.46	< LOD	< LOD	< LOD	< LOD	51.86	< LOD	< LOD	< LOD	< LOD	25494.22	320.51	< LOD	< LOD	4277.63	< LOD	9471.34	10758.26	< LOD	443.1	30.69	85.36	< LOD	< LOD	< LOD	< LOD	< LOD
5910600	395400	< LOD	308.49	299.12	< LOD	44.83	14.04	15.52	< LOD	< LOD	< LOD	< LOD	59.82	< LOD	< LOD	< LOD	< LOD	23448.33	344.1	< LOD	< LOD	4756.4	47.68	8998.3	10955.03	< LOD	350.66	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	391850	< LOD	316.87	289.36	< LOD	46.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	37.62	< LOD	< LOD	< LOD	< LOD	18178.35	444.21	< LOD	< LOD	4187.4	< LOD	11982.34	12237.35	< LOD	435.7	33.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	391900	< LOD	284.21	232.08	< LOD	42.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	58.65	< LOD	< LOD	< LOD	< LOD	20256.86	214.35	< LOD	< LOD	3859.1	< LOD	8080.89	11090.54	< LOD	355.08	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	391950	< LOD	232.53	245.59	< LOD	42.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.76	< LOD	< LOD	< LOD	< LOD	22775.82	306.85	< LOD	< LOD	4125.02	< LOD	8774.26	11479.96	< LOD	424.39	25.22	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392000	< LOD	231.28	245.69	< LOD	40.56	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.88	< LOD	< LOD	< LOD	< LOD	23034.6	337.69	< LOD	< LOD	3856.93	< LOD	8974.73	11605.87	< LOD	388.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392050	< LOD	248.46	261.07	< LOD	44.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.71	< LOD	< LOD	< LOD	< LOD	23518.99	571.76	< LOD	< LOD	4001.21	36.4	8839.08	11711.05	< LOD	441.16	29.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392100	< LOD	260.21	246.41	< LOD	45.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.88	< LOD	< LOD	< LOD	< LOD	24885.3	407.49	< LOD	< LOD	3921.45	39.22	8399.82	11646.45	< LOD	385.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392150	< LOD	296.57	246.43	< LOD	43.47	< LOD	13.38	< LOD	< LOD	< LOD	< LOD	80.94	< LOD	< LOD	< LOD	< LOD	26277.66	375.18	< LOD	< LOD	3850.08	< LOD	8748.32	11346.49	< LOD	412.8	27.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392200	< LOD	280.38	368.45	< LOD	39.86	< LOD	18.29	< LOD	< LOD	< LOD	< LOD	112.25	< LOD	< LOD	< LOD	< LOD	30508.15	562.07	< LOD	< LOD	4770.79	< LOD	8985	9216.62	< LOD	391.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392250	< LOD	294.55	265.49	< LOD	46.23	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.56	< LOD	< LOD	< LOD	< LOD	25062.23	357.9	< LOD	< LOD	4608.8	< LOD	9962.47	12015.99	< LOD	425.13	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392300	< LOD	289.84	258.47	< LOD	44.53	< LOD	14.21	< LOD	< LOD	< LOD	< LOD	57.55	< LOD	< LOD	< LOD	< LOD	23558.52	375.62	< LOD	< LOD	3866.18	< LOD	9493.3	11067.38	< LOD	380.73	27.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910700	392350	< LOD	251.77	294.17	< LOD	44.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	97.87	< LOD	< LOD	< LOD	< LOD	25844.61	412.34	< LOD	< LOD	4350.47	41.36	10008.85	11451.69	< LOD	359.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392400	< LOD	296.02	267.08	< LOD	48.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	92.2	< LOD	< LOD	< LOD	< LOD	25556.38	325.32	< LOD	< LOD	4666.88	< LOD	9259.33	12014.18	< LOD	354.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392450	< LOD	288.16	282.89	< LOD	43.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	94.48	< LOD	< LOD	< LOD	< LOD	28317.16	304.81	< LOD	< LOD	4877.18	< LOD	9923.9	10623.56	< LOD	305.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392500	< LOD	307.17	330.09	< LOD	49.5	12.73	< LOD	< LOD	< LOD	< LOD	< LOD	74.93	< LOD	< LOD	< LOD	< LOD	29287.55	380.15	< LOD	< LOD	4678.52	43.34	9707.94	11138.84	< LOD	346.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392550	< LOD	295.23	272.82	< LOD	42.85	10.47	< LOD	< LOD	< LOD	< LOD	< LOD	70.37	< LOD	< LOD	< LOD	< LOD	26145.52	312.57	< LOD	< LOD	4343.1	< LOD	10648.15	11510.4	< LOD	369.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392600	< LOD	284.64	252.87	< LOD	44.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.3	< LOD	< LOD	< LOD	< LOD	20255.82	419.57	< LOD	< LOD	4110.83	41.89	9053.51	12058.74	< LOD	345.43	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392650	< LOD	257.56	239.95	< LOD	39.99	< LOD	16.41	< LOD	< LOD	< LOD	< LOD	74.13	< LOD	< LOD	< LOD	< LOD	27082.56	379.61	< LOD	< LOD	4119.31	< LOD	8435.58	10970.76	< LOD	329.05	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392700	< LOD	281.67	261.38	< LOD	41.37	< LOD	15.51	< LOD	< LOD	< LOD	< LOD	78.81	< LOD	< LOD	< LOD	< LOD	19060.1	269.31	< LOD	< LOD	4464.5	< LOD	9366	11733.73	< LOD	293.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392750	< LOD	298.71	245.82	< LOD	46.13	< LOD	15.46	< LOD	< LOD	< LOD	< LOD	99.18	< LOD	< LOD	< LOD	< LOD	25452.09	365.68	< LOD	< LOD	4112.49	< LOD	8802.21	10691.98	< LOD	357.57	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392800	< LOD	287.4	270.68	< LOD	46.52	< LOD	18.76	< LOD	< LOD	< LOD	< LOD	55.75	< LOD	< LOD	< LOD	< LOD	24287.01	369.07	< LOD	< LOD	4768.38	< LOD	9500.5	13179.48	< LOD	447.21	30.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392850	< LOD	265.53	265.46	< LOD	49.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.93	< LOD	< LOD	< LOD	< LOD	22698.76	336	< LOD	< LOD	4190.44	36.21	8348	12719.76	< LOD	425.44	25.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392900	< LOD	296.41	249.1	< LOD	44.76	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.67	< LOD	< LOD	< LOD	< LOD	20068.44	254.54	41.46	< LOD	4458.49	< LOD	9968.3	12331.16	< LOD	445.21	37.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	392950	< LOD	256.78	263.34	< LOD	43.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	43.68	< LOD	< LOD	< LOD	< LOD	20583.33	321.15	< LOD	< LOD	3832.63	< LOD	9607.71	11700.32	< LOD	509.75	46.23	99.4	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393000	< LOD	307.62	258.45	< LOD	43.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.38	< LOD	< LOD	< LOD	< LOD	27029.83	406.23	< LOD	< LOD	4087.45	< LOD	10379.84	10919.36	< LOD	508.83	48.94	104.23	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393050	< LOD	223.44	260.43	< LOD	46.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.6	< LOD	< LOD	< LOD	< LOD	22080.13	348.08	< LOD	< LOD	3862.76	< LOD	10083.71	11972.44	< LOD	515.89	50.03	82.77	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393100	< LOD	258.05	251.59	< LOD	45.46	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	48.92	< LOD	< LOD	< LOD	< LOD	24610.15	315.08	< LOD	< LOD	3897.83	< LOD	9735.64	11648.38	< LOD	452.21	37.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393150	< LOD	295.01	291.86	< LOD	43.87	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.13	< LOD	< LOD	< LOD	< LOD	23372.23	416.13	< LOD	< LOD	4437.76	< LOD	10501.38	12093.76	< LOD	481.74	42.74	76.43	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393200	< LOD	234.09	253.42	< LOD	42.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.54	< LOD	< LOD	< LOD	< LOD	25892.98	364.22	< LOD	< LOD	4123.39	< LOD	10378.28	11683.15	< LOD	422.53	27.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393250	< LOD	285.86	269.8	< LOD	41.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.35	< LOD	< LOD	< LOD	< LOD	24314.27	477.5	< LOD	< LOD	4421.05	< LOD	11001.9	11571.55	< LOD	534.15	45.12	86.56	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393300	< LOD	276.49	253.45	< LOD	43.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.87	< LOD	< LOD	< LOD	< LOD	22192.55	394.56	< LOD	< LOD	4212.59	39.33	9291.71	11849.56	< LOD	444.91	32.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393350	< LOD	243.09	258.49	< LOD	46.99	< LOD	15.29	< LOD	< LOD	< LOD	< LOD	99.29	< LOD	< LOD	< LOD	< LOD	25464.53	403.05	< LOD	< LOD	4429.04	37.67	8713.26	12170.65	< LOD	438.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393400	< LOD	237.35	262.16	< LOD	43.36	< LOD	13.75	< LOD	< LOD	< LOD	< LOD	63.26	< LOD	< LOD	< LOD	< LOD	22599.66	286.62	< LOD	< LOD	4204.27	< LOD	9426.68	12590.82	< LOD	402.78	27.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393450	< LOD	238.69	258.55	< LOD	40.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.87	< LOD	< LOD	< LOD	< LOD	21491.64	319.1	< LOD	< LOD	3901.07	< LOD	9160.93	11593.61	< LOD	385.06	31.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393500	< LOD	228.02	257.23	< LOD	44.98	< LOD	17.45	< LOD	< LOD	< LOD	< LOD	53.08	< LOD	< LOD	< LOD	< LOD	21602.79	275.81	< LOD	< LOD	4222.21	< LOD	9253.25	12127.62	< LOD	386.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393550	< LOD	244.25	258.53	< LOD	43.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.98	< LOD	< LOD	< LOD	< LOD	23331.53	310.53	< LOD	< LOD	4378.69	42.07	9510.4	12119.7	< LOD	365.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393600	< LOD	214.49	287.14	< LOD	45.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	41.38	< LOD	< LOD	< LOD	< LOD	15685.06	197.19	40.74	< LOD	3764.75	< LOD	10769.78	12762.83	< LOD	493.39	44.91	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393650	< LOD	242.07	286.05	< LOD	46.27	< LOD	15.5	< LOD	< LOD	< LOD	< LOD	38.02	< LOD	< LOD	< LOD	< LOD	14514.32	234.03	< LOD	< LOD	3854.84	< LOD	11002.52	13354.33	< LOD	509.97	46.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393700	< LOD	230.49	286.95	< LOD	48.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.08	< LOD	< LOD	< LOD	< LOD	13635.98	259.18	< LOD	< LOD	3968.96	< LOD	10833.55	13069.44	< LOD	444.3	27.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	393750	< LOD	216.26	299.62	< LOD	45.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.32	< LOD	< LOD	< LOD	< LOD	20702.84	793.56	< LOD	< LOD	4443.03	< LOD	11603.3	12284.12	< LOD	371.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	394650	< LOD	271.54	278.2	< LOD	47.02	10.31	13.57	< LOD	< LOD	< LOD	< LOD	56.72	< LOD	< LOD	< LOD	< LOD	21238.63	340.96	< LOD	< LOD	4557.43	< LOD	10327.99	12872.78	< LOD	468.35	34.15	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	394700	< LOD	269.42	273.65	< LOD	44.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67.04	< LOD	< LOD	< LOD	< LOD	20555.97	301.14	48.48	< LOD	4282.74	< LOD	9774.87	12237.89	< LOD	399.17	27.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	394750	< LOD	246.36	307.87	< LOD	46.19	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.21	< LOD	< LOD	< LOD	< LOD	17360.81	333.95	< LOD	< LOD	3778.17	< LOD	11179.51	13063.23	< LOD	492.47	42.63	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	394800	< LOD	257.71	315.74	< LOD	46.47	< LOD	16.11	< LOD	< LOD	34.78	< LOD	75.59	< LOD	< LOD	< LOD	< LOD	27055.3	706.11	< LOD	< LOD	4351.49	< LOD	14907.84	11912.74	< LOD	384.37	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	394850	< LOD	317.18	275.04	< LOD	42.8	< LOD	13.28	< LOD	< LOD	< LOD	< LOD	84.39	< LOD	< LOD	< LOD	< LOD	24963.49	1022.92	< LOD	< LOD	3929.47	< LOD	11549.02	11841.52	< LOD	384.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	394900	< LOD	242.32	257.95	< LOD	43.52	< LOD	13.64	< LOD	< LOD	< LOD	< LOD	50.89	< LOD	< LOD	< LOD	< LOD	25784.9	326.52	< LOD	< LOD	4097.98	< LOD	8704.58	11669.44	< LOD	363.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	394950	< LOD	308.98	288.35	< LOD	46.53	< LOD	17.69	< LOD	< LOD	< LOD	< LOD	63.75	< LOD	< LOD	< LOD	< LOD	23118.99	417.64	< LOD	< LOD	3752.53	< LOD	9079.55	11041.46	< LOD	343.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395000	< LOD	242.04	265.58	< LOD	45.32	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.61	< LOD	< LOD	< LOD	< LOD	25689.17	347.96	< LOD	< LOD	3809.54	< LOD	9073.56	11001.16	< LOD	264.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395050	< LOD	245.15	289.34	< LOD	44.27	10.96	< LOD	< LOD	< LOD	< LOD	< LOD	66.65	< LOD	< LOD	< LOD	< LOD	24941.02	504.79	< LOD	< LOD	3448.09	< LOD	9319.92	10769.48	< LOD	396.3	26.58	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395100	< LOD	350.25	266.85	< LOD	42.9	< LOD	14.39	< LOD	< LOD	< LOD	< LOD	47.43	< LOD	< LOD	< LOD	< LOD	25321.57	352.42	< LOD	< LOD	3906.03	< LOD	9808.39	10910.65	< LOD	461.69	39.98	96.72	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395150	< LOD	336.49	264.71	< LOD	41.38	15.2	16.67	< LOD	< LOD	< LOD	< LOD	75.17	< LOD	< LOD	< LOD	< LOD	25917.93	589.77	< LOD	< LOD	4707.92	< LOD	11082	10791.02	< LOD	437.17	31.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395200	< LOD	273.52	279.05	< LOD	42.31	11.82	< LOD	< LOD	< LOD	< LOD	< LOD	52.74	< LOD	< LOD	< LOD	< LOD	19066.12	310.04	< LOD	< LOD	3703.85	< LOD	10086.57	11222.2	< LOD	489.39	49.59	113.33	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395250	< LOD	321.91	253.96	< LOD	40.67	< LOD	14.61	< LOD	< LOD	< LOD	< LOD	60.01	< LOD	< LOD	< LOD	< LOD	26361.45	363.63	< LOD	< LOD	4480	< LOD	9271.69	11101.83	< LOD	381.52	27.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395300	< LOD	260.68	275.09	< LOD	45.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.88	< LOD	< LOD	< LOD	< LOD	24193.31	486.9	< LOD	< LOD	4110.94	< LOD	9822.11	11423.51	< LOD	490.93	47.71	110.47	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395350	< LOD	242.52	262.04	< LOD	45.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.99	< LOD	< LOD	< LOD	< LOD	19700.7	289.28	< LOD	< LOD	3720.39	< LOD	8233.1	11184.54	< LOD	391.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910700	395400	< LOD	246.42	283.86	< LOD	40.93	< LOD	19.79	< LOD	< LOD	< LOD	< LOD	49.83	< LOD	< LOD	< LOD	< LOD	24404.3	314.02	< LOD	< LOD	3851.55	< LOD	9765.95	11459.81	< LOD	490.79	45.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392000	< LOD	318.82	295.64	< LOD	41.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.61	< LOD	< LOD	< LOD	< LOD	21870.7	486.62	< LOD	< LOD	4934.94	< LOD	12837.22	12322.86	< LOD	533.69	51.16	83.66	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392050	< LOD	296.5	286.93	< LOD	41.48	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	51.7	< LOD	< LOD	< LOD	< LOD	23620.42	421.08	< LOD	< LOD	4145.3	< LOD	11865.74	11659.3	< LOD	589.79	60.73	109.64	36.24	< LOD	< LOD	< LOD	< LOD
5910800	392100	< LOD	286.6	253.24	< LOD	43.62	< LOD	14.13	< LOD	< LOD	< LOD	< LOD	62.25	< LOD	< LOD	< LOD	< LOD	24956.64	386.35	< LOD	< LOD	4441.4	< LOD	10298.67	11958.5	< LOD	466.88	42.75	88.12	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392150	< LOD	237.37	283.24	< LOD	47.12	< LOD	13.75	< LOD	< LOD	< LOD	< LOD	42.33	< LOD	< LOD	< LOD	< LOD	19221.25	387.78	< LOD	< LOD	4236.8	< LOD	12020.29	12625.16	< LOD	535.04	49.86	106.89	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392200	< LOD	261.48	297.92	< LOD	47.27	< LOD	14.35	< LOD	< LOD	< LOD	< LOD	68.07	< LOD	< LOD	< LOD	< LOD	24032.2	442.61	< LOD	< LOD	4742.56	41.69	11000.97	12262.3	< LOD	456.78	26.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392250	< LOD	248.75	274.69	< LOD	45.62	< LOD	13.5	< LOD	< LOD	< LOD	< LOD	58.73	< LOD	< LOD	< LOD	< LOD	24525.91	419.34	< LOD	131.7	4583.02	< LOD	10058.24	11856.86	< LOD	490.24	42.26	91.36	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392300	< LOD	232.06	235.99	< LOD	40.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	98.68	< LOD	< LOD	< LOD	< LOD	27937.73	531.21	< LOD	< LOD	4606.46	38.93	9488.64	10364.04	< LOD	249.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392350	< LOD	266.86	266.97	< LOD	49.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	68.67	< LOD	< LOD	< LOD	< LOD	23262.44	486.22	< LOD	< LOD	4430.38	41.21	11209.09	11097.91	< LOD	349.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392400	< LOD	244.95	287.37	< LOD	39.21	< LOD	15.04	< LOD	< LOD	< LOD	< LOD	62.05	< LOD	< LOD	< LOD	< LOD	17916.73	323.95	45.61	< LOD	3875.76	< LOD	10274.59	11314.96	< LOD	465.08	34.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392450	< LOD	232.15	274.75	< LOD	43.26	< LOD	15.4	< LOD	< LOD	< LOD	< LOD	70.32	< LOD	< LOD	< LOD	< LOD	20207.22	383.8	< LOD	< LOD	3934.76	43.71	10724.21	11246.68	< LOD	352.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392500	< LOD	231.99	291.18	< LOD	42.68	< LOD	14.4	< LOD	< LOD	< LOD	< LOD	56.84	< LOD	< LOD	< LOD	< LOD	20364.39	472.15	< LOD	< LOD	4050.01	55.09	11504.99	11935.88	< LOD	398.34	24.2	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392550	< LOD	255.42	264.85	< LOD	45.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	111.72	< LOD	< LOD	< LOD	< LOD	22827.63	345.16	< LOD	< LOD	4624.24	< LOD	10613.39	11985.86	< LOD	421.3	25.41	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392600	< LOD	256.51	284.49	< LOD	38.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.45	< LOD	< LOD	< LOD	< LOD	23858.88	321.05	< LOD	< LOD	4556.03	< LOD	12082.84	11165.75	< LOD	277.55	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392700	< LOD	256.45	263.67	< LOD	44.98	< LOD	13.04	< LOD	< LOD	< LOD	< LOD	70.57	< LOD	< LOD	< LOD	< LOD	23373.97	366.34	< LOD	< LOD	4736.01	< LOD	9681.06	12821.15	< LOD	398.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392750	< LOD	287.49	254.48	< LOD	43.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.06	< LOD	< LOD	< LOD	< LOD	24877.04	319.9	< LOD	< LOD	4526.54	< LOD	9498.33	11838.9	< LOD	454.06	32.22	76.42	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392800	< LOD	281.2	259.8	< LOD	41.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	61.35	< LOD	< LOD	< LOD	< LOD	24438.68	358.55	< LOD	< LOD	4463.2	< LOD	9934.64	11390.8	< LOD	385.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392850	< LOD	347.62	259.78	< LOD	46.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	73.84	< LOD	< LOD	< LOD	< LOD	26063.48	403.53	< LOD	< LOD	4760.6	< LOD	11624.67	11671.55	< LOD	386.25	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392900	< LOD	289.82	261.09	< LOD	46.86	< LOD	13.65	< LOD	< LOD	< LOD	< LOD	79.76	< LOD	< LOD	< LOD	< LOD	19706.8	319.82	< LOD	< LOD	4948.67	41.59	10017.8	13254.34	< LOD	401.42	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	392950	< LOD	247.87	249.73	< LOD	47.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.05	< LOD	< LOD	< LOD	< LOD	17751.75	279.72	< LOD	< LOD	4204.46	< LOD	9713.5	13278.61	< LOD	573.98	53.41	100.43	30.68	< LOD	< LOD	< LOD	< LOD
5910800	393000	< LOD	267.95	273.3	< LOD	47.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67.42	< LOD	< LOD	< LOD	< LOD	20110.01	365.19	< LOD	< LOD	3847.37	< LOD	10230.38	12896.4	< LOD	496.05	45.49	86.44	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910800	393050	< LOD	342.12	281.63	< LOD	47.72	< LOD	13.41	< LOD	< LOD	< LOD	< LOD	58.64	< LOD	< LOD	< LOD	< LOD	24277.19	400.63	< LOD	< LOD	4514.51	< LOD	11700.02	11601.49	< LOD	583.36	68.58	112.68	28.99	24.26	< LOD	< LOD	< LOD
5910800	393100	< LOD	305.04	261.23	< LOD	45.1	< LOD	14.61	< LOD	< LOD	< LOD	< LOD	50.12	< LOD	< LOD	< LOD	< LOD	22368.47	361.49	56.75	< LOD	4404.98	< LOD	9711.37	11784.23	< LOD	496.59	48.3	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393150	< LOD	263.91	266.55	< LOD	41.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.69	< LOD	< LOD	< LOD	< LOD	22061.55	364.48	< LOD	< LOD	4320.27	< LOD	9800.02	11360.66	< LOD	508.39	53.86	94.74	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393200	< LOD	292.77	256.31	< LOD	45.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	46.67	< LOD	< LOD	< LOD	< LOD	23524.17	391.75	42.84	< LOD	4455.3	< LOD	9916.42	11635.6	< LOD	558.03	65.24	118.06	32.24	< LOD	< LOD	< LOD	< LOD
5910800	393250	< LOD	279.71	274.19	< LOD	44.29	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	50.05	< LOD	< LOD	< LOD	< LOD	23986.09	366.16	< LOD	< LOD	4480.95	< LOD	11074.85	11881.33	< LOD	526.41	53.77	87.67	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393300	< LOD	261.68	256.73	< LOD	45.73	< LOD	14.2	< LOD	< LOD	< LOD	< LOD	61.15	< LOD	< LOD	< LOD	< LOD	23136.44	351.21	< LOD	< LOD	4069.17	< LOD	9597.17	11300.58	< LOD	400.87	29.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393350	< LOD	232.52	252.14	< LOD	38.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.66	< LOD	< LOD	< LOD	< LOD	23959.6	404.29	< LOD	< LOD	3982.64	46.8	9607.12	11063.29	< LOD	422.23	34.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393400	< LOD	228.51	256.13	< LOD	39.68	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.41	< LOD	< LOD	< LOD	< LOD	27303.46	309.25	< LOD	< LOD	3822.5	< LOD	10571.6	11535.03	< LOD	399.52	24.7	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393450	< LOD	222.94	288.79	< LOD	45.95	< LOD	14.35	< LOD	< LOD	< LOD	< LOD	53.59	< LOD	< LOD	< LOD	< LOD	19867.24	299.54	< LOD	< LOD	4149.69	< LOD	10051.42	12368.69	< LOD	379.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393500	< LOD	249.33	274.77	< LOD	46.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	47.49	< LOD	< LOD	< LOD	< LOD	19169.68	280.4	< LOD	< LOD	4008.42	< LOD	11312.69	12201.17	< LOD	477.33	40.79	87.17	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393550	< LOD	252.65	262.45	< LOD	47.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	76.14	< LOD	< LOD	< LOD	< LOD	24003.04	279.94	< LOD	< LOD	4468.89	< LOD	9356.02	11593.25	< LOD	381.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393600	< LOD	232.13	276.45	< LOD	42	< LOD	13.6	< LOD	< LOD	< LOD	< LOD	36.91	< LOD	< LOD	< LOD	< LOD	19845.6	258.95	< LOD	< LOD	3753.16	< LOD	9099.85	11707.21	< LOD	407.09	27.94	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	393950	< LOD	257.07	313.26	< LOD	46.67	10.73	< LOD	< LOD	< LOD	< LOD	< LOD	47.44	< LOD	< LOD	< LOD	< LOD	16091.09	319.57	< LOD	< LOD	4135.08	< LOD	11866.95	12624.79	< LOD	496.18	45.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394000	< LOD	287.21	303.03	< LOD	47.49	< LOD	15.81	< LOD	< LOD	< LOD	< LOD	62.48	< LOD	< LOD	< LOD	< LOD	28645.32	414.98	< LOD	< LOD	5226.23	< LOD	14685.04	10940.19	< LOD	409.83	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394050	< LOD	245.17	308.31	< LOD	45.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66.02	< LOD	< LOD	< LOD	< LOD	18455.19	362.29	< LOD	< LOD	4664.96	< LOD	10997.93	12404.94	< LOD	386.52	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394100	< LOD	284.76	311.01	< LOD	44.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.2	< LOD	< LOD	< LOD	< LOD	17627.01	293.26	< LOD	< LOD	4197.54	39.56	11925.12	12057.65	< LOD	486.12	42.52	80.28	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394150	< LOD	230.66	293.33	< LOD	44.55	< LOD	18.31	< LOD	< LOD	< LOD	< LOD	52.82	< LOD	< LOD	< LOD	< LOD	23183.44	326.02	< LOD	< LOD	4094.64	< LOD	11700.94	11617.73	< LOD	453.85	32.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394450	< LOD	224.4	312.53	< LOD	38.78	< LOD	16.44	< LOD	< LOD	< LOD	< LOD	50	< LOD	< LOD	< LOD	< LOD	25999.93	374.32	< LOD	< LOD	4412.68	< LOD	13149.01	11436.88	< LOD	405.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394700	< LOD	287.89	318.68	< LOD	37.69	< LOD	15.97	< LOD	< LOD	14.3	< LOD	79.22	< LOD	50.94	< LOD	< LOD	26145.37	432.53	< LOD	< LOD	4323.12	< LOD	15875.52	10110.61	< LOD	382.8	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394750	< LOD	265.07	348.4	< LOD	44.63	< LOD	< LOD	< LOD	< LOD	12.9	< LOD	54.15	< LOD	< LOD	< LOD	< LOD	21144.25	389.08	45.94	< LOD	3935.94	< LOD	14004.57	12967.68	< LOD	558.28	50.4	103.3	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394800	< LOD	233.03	303.05	< LOD	43.29	< LOD	< LOD	< LOD	< LOD	11.44	< LOD	43.56	< LOD	< LOD	< LOD	< LOD	21573.51	315.72	< LOD	< LOD	3667.97	< LOD	11409.04	12303.37	< LOD	504.82	44.71	92.57	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394850	< LOD	246.08	326.26	< LOD	42.35	10.34	< LOD	< LOD	< LOD	< LOD	< LOD	38.33	< LOD	< LOD	< LOD	< LOD	17008.83	292.69	< LOD	< LOD	3452.76	< LOD	12911.69	12667.42	< LOD	592.08	65.8	129.35	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	394900	< LOD	195.18	295.06	< LOD	43.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	64.1	< LOD	< LOD	< LOD	< LOD	23384.96	424.82	< LOD	< LOD	3762.43	< LOD	11513.98	12029.29	< LOD	387.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395000	< LOD	248.81	255.14	< LOD	36.41	< LOD	15.82	< LOD	< LOD	< LOD	< LOD	85.83	< LOD	< LOD	< LOD	< LOD	26017.31	351.79	< LOD	< LOD	4132.42	< LOD	9267.67	9869.85	< LOD	411.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395050	< LOD	217.68	251.86	< LOD	40.37	< LOD	14.63	< LOD	< LOD	< LOD	< LOD	74.92	< LOD	< LOD	< LOD	< LOD	26571.13	505.29	< LOD	< LOD	4327.4	< LOD	9084.1	10964.7	< LOD	375.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395100	< LOD	350.13	308.22	< LOD	41.74	< LOD	14.92	< LOD	< LOD	< LOD	< LOD	41.41	< LOD	< LOD	< LOD	< LOD	22133.04	371.26	< LOD	< LOD	3969.97	< LOD	12621.48	12583.29	< LOD	555.46	51.4	91.71	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395150	< LOD	313.95	292.16	< LOD	40.15	< LOD	14.07	< LOD	< LOD	< LOD	< LOD	59.54	< LOD	< LOD	< LOD	< LOD	24737.83	429.73	< LOD	< LOD	4455.61	< LOD	11432.46	11697.58	< LOD	538.35	53.01	86.1	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395200	< LOD	321.9	259.02	< LOD	41.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	77.81	< LOD	< LOD	< LOD	< LOD	27880.05	491.07	< LOD	117.19	4894.53	42.83	9810.21	11264.55	< LOD	417.66	25.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395250	< LOD	275.33	274.73	< LOD	42.45	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	52.79	< LOD	< LOD	< LOD	< LOD	23672.68	340.65	< LOD	< LOD	4389.2	< LOD	10622.23	12032.66	< LOD	512.22	40.63	84.12	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395300	< LOD	235.66	258.6	< LOD	41.3	10.53	< LOD	< LOD	< LOD	< LOD	< LOD	55.02	< LOD	< LOD	< LOD	< LOD	24288.69	322.15	< LOD	< LOD	4759.69	< LOD	9242.71	11644.24	< LOD	457.28	33.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395350	< LOD	294.51	267.71	< LOD	43.69	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.26	< LOD	< LOD	< LOD	< LOD	26183.29	383.1	< LOD	< LOD	4292.31	< LOD	9456.33	11661.14	< LOD	463.96	38.26	78.05	< LOD	< LOD	< LOD	< LOD	< LOD
5910800	395400	< LOD	307.49	240.36	< LOD	43.34	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.92	< LOD	< LOD	< LOD	< LOD	31221.47	458.59	< LOD	< LOD	4545.38	47.58	8806.35	10776.04	< LOD	363.51	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392200	< LOD	248.85	281.19	< LOD	44.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	35.82	< LOD	< LOD	< LOD	< LOD	17702.4	311.51	< LOD	< LOD	4868.31	< LOD	11599.81	11456.4	< LOD	395.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392250	< LOD	261.41	260.62	< LOD	45.27	< LOD	14.06	< LOD	< LOD	< LOD	< LOD	50.12	< LOD	< LOD	< LOD	< LOD	22215.2	346.23	< LOD	< LOD	4485.39	< LOD	9808.28	12564.04	< LOD	478.36	43.78	90.21	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392300	< LOD	266.73	263.81	< LOD	43.79	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	63.77	< LOD	< LOD	< LOD	< LOD	18959.96	352.88	< LOD	< LOD	4695.22	< LOD	9941.74	12842.84	< LOD	423.13	33.86	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392350	< LOD	251.47	276.4	< LOD	42.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	54.02	< LOD	< LOD	< LOD	< LOD	21392.15	344.86	< LOD	< LOD	4065.99	< LOD	9692.05	12120.61	< LOD	458.76	36.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392400	< LOD	268.23	317.96	< LOD	46.65	10.64	< LOD	< LOD	< LOD	< LOD	< LOD	43.51	< LOD	< LOD	< LOD	< LOD	18597.19	368.18	< LOD	< LOD	4330.8	< LOD	12755.6	12161.92	< LOD	519.24	43.56	81.57	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392450	< LOD	252.64	274.04	< LOD	46.22	< LOD	13.52	< LOD	< LOD	< LOD	< LOD	51.2	< LOD	< LOD	< LOD	< LOD	28037.59	576.25	< LOD	< LOD	3587.25	49.3	13220.36	10519.66	< LOD	365.96	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392850	< LOD	329.26	256.65	< LOD	44.08	11.04	13.81	< LOD	< LOD	< LOD	< LOD	81.62	< LOD	< LOD	< LOD	< LOD	28437.16	419.83	< LOD	< LOD	4870.18	< LOD	9847.01	11139.9	< LOD	493.94	42.42	80.88	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392900	< LOD	355.94	256.79	< LOD	50.26	< LOD	13.41	< LOD	< LOD	< LOD	< LOD	61.15	< LOD	< LOD	< LOD	< LOD	23700.94	343.59	< LOD	< LOD	3954.16	< LOD	9317	12713.19	< LOD	459.29	40.2	78.13	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	392950	< LOD	316.67	255.67	< LOD	40.41	< LOD	18.19	< LOD	< LOD	< LOD	< LOD	97.6	< LOD	< LOD	< LOD	< LOD	24546.56	451.06	< LOD	< LOD	4220.2	< LOD	10241.14	11584.79	< LOD	428.02	33.03	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393000	< LOD	274.95	268.96	< LOD	45.06	11.32	14.09	< LOD	< LOD	< LOD	< LOD	55.56	< LOD	< LOD	< LOD	< LOD	22205.38	365.6	< LOD	< LOD	4125.37	40.75	10386.08	11866.19	< LOD	470.37	45.54	105.08	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393050	< LOD	305.69	263.47	< LOD	44.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	55.46	< LOD	< LOD	< LOD	< LOD	24677.78	410.64	63.73	< LOD	4417.29	38.69	10094.75	12268.78	< LOD	459	38.09	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393100	< LOD	322.7	254.55	< LOD	44.21	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	75.52	< LOD	< LOD	< LOD	< LOD	29416.55	454.78	< LOD	< LOD	4734.91	< LOD	9753.84	11768.21	< LOD	415.57	26.93	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393150	< LOD	304.69	250.19	< LOD	46.84	< LOD	13.06	< LOD	< LOD	< LOD	< LOD	64.41	< LOD	< LOD	< LOD	< LOD	23244	637.61	46.28	< LOD	4767.28	< LOD	9868.11	11858.2	< LOD	413.06	24.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393200	< LOD	326.07	270.71	< LOD	45.82	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.55	< LOD	< LOD	< LOD	< LOD	26377.38	379.98	< LOD	< LOD	4402.29	39.27	10524.64	12433.32	< LOD	463.68	43.49	93.57	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393250	< LOD	238.79	274.99	< LOD	43.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	40.41	< LOD	< LOD	< LOD	< LOD	21913.95	286.15	< LOD	< LOD	4201.41	< LOD	9470.24	12571.49	< LOD	525.56	53.02	108.9	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393300	< LOD	254.3	253.59	< LOD	47.24	< LOD	15.41	< LOD	< LOD	< LOD	< LOD	54.23	< LOD	< LOD	< LOD	< LOD	23070.49	266.8	51.92	< LOD	4091.27	< LOD	10231.9	11652.45	< LOD	491.69	45.34	79.09	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393350	< LOD	266.61	253.84	< LOD	44.85	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	60.11	< LOD	< LOD	< LOD	< LOD	20717.7	278.55	< LOD	< LOD	3778.04	41.36	8842.36	11961.18	< LOD	445.6	38.4	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393400	< LOD	252.39	243.34	< LOD	43.86	< LOD	13.13	< LOD	< LOD	< LOD	< LOD	63.1	< LOD	< LOD	< LOD	< LOD	22275.01	468.59	< LOD	< LOD	4428.13	< LOD	8642.12	11812.55	< LOD	382.04	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393450	< LOD	233.2	266.89	< LOD	42.97	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	59.11	< LOD	< LOD	< LOD	< LOD	20007.1	498.49	< LOD	< LOD	3755.28	< LOD	9750.63	12186.32	< LOD	549.33	42.21	82.33	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393500	< LOD	274.13	239.4	< LOD	45.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.38	< LOD	< LOD	< LOD	< LOD	22965.68	673.81	< LOD	< LOD	3966.34	< LOD	9422.86	11293.86	< LOD	376.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	393550	< LOD	244.27	305.79	< LOD	44.06	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	34.79	< LOD	< LOD	< LOD	< LOD	15764.9	284.21	44.27	< LOD	4340.94	< LOD	12604.85	12646.58	< LOD	569.46	54.19	109.51	< LOD	26.72	< LOD	< LOD	< LOD
5910900	393950	< LOD	302.32	299.62	< LOD	43.04	< LOD	13.46	< LOD	< LOD	< LOD	< LOD	37.12	< LOD	< LOD	< LOD	< LOD	17655.58	311.44	69.88	< LOD	4458.82	< LOD	11033.81	12551.54	< LOD	528.83	49.89	113.66	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394000	< LOD	256.62	261.9	< LOD	41.6	< LOD	16.47	< LOD	< LOD	< LOD	< LOD	81.04	< LOD	< LOD	< LOD	< LOD	19799.35	308.64	< LOD	< LOD	5310.79	< LOD	9467.42	12599.75	< LOD	342.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394050	< LOD	229.84	265.43	< LOD	43.61	< LOD	14.33	< LOD	< LOD	< LOD	< LOD	90.1	< LOD	< LOD	< LOD	< LOD	22992.63	749.85	< LOD	< LOD	4657.12	< LOD	9555.1	11802.16	< LOD	466.05	37.68	87.26	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394100	< LOD	268.9	254.21	< LOD	45.73	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	90.75	< LOD	< LOD	< LOD	< LOD	21131.02	398.04	< LOD	< LOD	4095.02	< LOD	9146.57	11992.92	< LOD	455.79	39.65	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394150	< LOD	277.06	254.82	< LOD	43.19	< LOD	13.88	< LOD	< LOD	< LOD	< LOD	51.9	< LOD	< LOD	< LOD	< LOD	19409.72	284.23	< LOD	< LOD	4057.8	< LOD	8563.83	11758.82	< LOD	419.83	29.54	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394200	< LOD	290.06	252.29	< LOD	43.77	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.5	< LOD	< LOD	< LOD	< LOD	20920.98	317.07	< LOD	< LOD	4863.81	< LOD	9322.46	12314.23	< LOD	441.46	42.9	76.25	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394250	< LOD	302.65	258.78	< LOD	48.4	< LOD	13.24	< LOD	< LOD	< LOD	< LOD	56.8	< LOD	< LOD	< LOD	< LOD	19411.04	356.46	< LOD	< LOD	4377.75	< LOD	9000.75	13051.05	< LOD	487.97	36.07	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394300	< LOD	300.84	255.27	< LOD	42.02	< LOD	16.91	< LOD	< LOD	< LOD	< LOD	79.04	< LOD	< LOD	< LOD	< LOD	23651.19	385.27	< LOD	< LOD	4701.88	< LOD	9317.65	12010.01	< LOD	470.53	40.59	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394350	< LOD	244.11	253.45	< LOD	42.28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	57.09	< LOD	< LOD	< LOD	< LOD	24522.96	298.87	< LOD	116.7	4759.71	< LOD	8239.36	11768.45	< LOD	407.6	28.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394400	< LOD	255.45	269.73	< LOD	42.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	99.91	< LOD	< LOD	< LOD	< LOD	22842.49	456.26	< LOD	< LOD	4623.34	37.3	8681.77	10957.53	< LOD	392.27	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394450	< LOD	282.2	283.7	< LOD	46.67	< LOD	16.41	< LOD	< LOD	< LOD	< LOD	76.39	< LOD	< LOD	< LOD	< LOD	25788.96	483.35	43.98	< LOD	4581.99	43.52	10836.54	12124.48	< LOD	532.46	47.9	91.23	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394500	< LOD	275.94	266.95	< LOD	43.74	< LOD	14.76	< LOD	< LOD	< LOD	< LOD	48.49	< LOD	< LOD	< LOD	< LOD	21548.94	414.27	< LOD	< LOD	3660.27	< LOD	8456.2	11402.88	< LOD	458.1	32.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

Northing	Easting	Mo	Zr	Sr	U	Rb	Th	Pb	Au	Se	As	Hg	Zn	W	Cu	Ni	Co	Fe	Mn	Cr	V	Ti	Sc	Ca	K	S	Ba	Cs	Te	Sb	Sn	Cd	Ag	Pd
5910900	394800	< LOD	265.06	331.55	< LOD	41.96	< LOD	17.27	< LOD	< LOD	< LOD	< LOD	38.5	< LOD	< LOD	< LOD	< LOD	20999	337.07	< LOD	< LOD	4100.35	< LOD	13379.83	11824.51	< LOD	504.2	51.1	89.23	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	394850	< LOD	273.68	329.47	< LOD	41.75	< LOD	< LOD	< LOD	< LOD	12.81	< LOD	49.65	< LOD	< LOD	< LOD	< LOD	18198.57	336.84	< LOD	< LOD	4059.48	41.24	13000.6	11836.38	< LOD	474.08	35.54	78.99	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	395200	< LOD	361	262.96	< LOD	38.89	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	74.07	< LOD	< LOD	< LOD	< LOD	24954.12	329.21	< LOD	< LOD	4262.15	< LOD	8848.46	10202.67	< LOD	411.64	28.98	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	395250	< LOD	286.2	286.32	< LOD	41.7	< LOD	15.86	< LOD	< LOD	< LOD	< LOD	60.91	< LOD	< LOD	< LOD	< LOD	24856.74	407.71	< LOD	< LOD	4373.55	< LOD	9091.03	11066.78	< LOD	540.77	56.02	104.72	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	395300	< LOD	276.26	259.31	< LOD	42.46	< LOD	16.57	< LOD	< LOD	< LOD	< LOD	85.51	< LOD	< LOD	< LOD	< LOD	30613.65	786.75	< LOD	< LOD	4825.09	< LOD	8732.4	11209.29	< LOD	374.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	395350	< LOD	306.81	260.72	< LOD	43.18	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.49	< LOD	< LOD	< LOD	< LOD	23069.52	324.01	< LOD	< LOD	4402.21	39.83	8733.24	11059.5	< LOD	465.22	39.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5910900	395400	< LOD	257.82	277.03	< LOD	43.56	< LOD	13.4	< LOD	< LOD	< LOD	< LOD	62.81	< LOD	< LOD	< LOD	< LOD	20340.83	543.88	< LOD	< LOD	3869.44	< LOD	9917.98	11692.91	< LOD	490.9	40.9	79.8	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	392650	< LOD	278.66	260.48	< LOD	42.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	66	< LOD	< LOD	< LOD	< LOD	22140.08	268.99	< LOD	< LOD	4532.8	< LOD	9912.9	11904.14	< LOD	398.78	26.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	392700	< LOD	257.31	251.87	< LOD	42.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	53.81	< LOD	< LOD	< LOD	< LOD	19115.25	325.62	< LOD	< LOD	4047.98	< LOD	9537.25	12177	< LOD	462.58	33.29	86.98	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	392750	< LOD	251.04	273.66	< LOD	41.62	< LOD	16.49	< LOD	< LOD	< LOD	< LOD	49.49	< LOD	< LOD	< LOD	< LOD	18921.78	352.42	< LOD	< LOD	4526.84	< LOD	9872.17	12029	< LOD	402.55	27.67	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	392800	< LOD	334.43	258.74	< LOD	46.31	< LOD	16.41	< LOD	< LOD	< LOD	< LOD	67.9	< LOD	< LOD	< LOD	< LOD	22686.43	517.16	< LOD	< LOD	4656.34	< LOD	9837.83	11655.22	< LOD	521.97	51.61	89.2	28.72	< LOD	< LOD	< LOD	< LOD
5911000	392850	< LOD	274.88	265.48	< LOD	44.79	< LOD	13.59	< LOD	< LOD	< LOD	< LOD	34.55	< LOD	< LOD	< LOD	< LOD	19945.41	308.24	< LOD	< LOD	4198.94	< LOD	9293.72	11662.51	< LOD	451.05	29.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	392900	< LOD	260.1	262.58	< LOD	41.37	< LOD	14.61	< LOD	< LOD	< LOD	< LOD	68.04	< LOD	< LOD	< LOD	< LOD	20278.09	352.88	< LOD	< LOD	4580.88	< LOD	9602.53	12962.17	< LOD	527.95	44.91	85.57	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	392950	< LOD	270.76	223.94	< LOD	45.55	< LOD	19.4	< LOD	< LOD	< LOD	< LOD	75.17	< LOD	< LOD	< LOD	< LOD	19731.62	252.82	< LOD	< LOD	4452.07	< LOD	7925.81	11329.08	< LOD	390.95	25.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393000	< LOD	305.7	281.32	< LOD	43.57	< LOD	17.19	< LOD	< LOD	< LOD	< LOD	64.26	< LOD	< LOD	< LOD	< LOD	24449.27	378.41	< LOD	< LOD	5063.68	< LOD	10864.75	11134.8	< LOD	483.1	43.1	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393050	< LOD	350.52	269.47	< LOD	43.62	< LOD	14.31	< LOD	< LOD	< LOD	< LOD	42.55	< LOD	< LOD	< LOD	< LOD	24721.66	376.56	< LOD	< LOD	4846.6	41.51	10240.48	11926.87	< LOD	535.5	47.49	90.17	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393100	< LOD	346.56	256.58	< LOD	42.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	102.89	< LOD	< LOD	< LOD	< LOD	25877.44	815.17	< LOD	< LOD	4991.26	< LOD	10297.24	11875.21	< LOD	404.67	33.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393150	< LOD	318.53	253.48	< LOD	41.62	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	99.33	< LOD	< LOD	< LOD	< LOD	31197.25	799.49	< LOD	< LOD	5092.99	< LOD	10992.75	11259.59	< LOD	382.49	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393200	< LOD	269.59	255.12	< LOD	41.11	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	69.49	< LOD	< LOD	< LOD	< LOD	24664.98	679.93	< LOD	< LOD	3960.78	39.5	9803.79	11008.31	< LOD	422.7	28	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393250	< LOD	313.54	260.45	< LOD	40.01	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	71.8	< LOD	< LOD	< LOD	< LOD	25592.21	598.18	< LOD	< LOD	4274.35	< LOD	11175.43	11159.34	< LOD	508.81	48.25	80.69	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393300	< LOD	271.25	246.69	< LOD	41.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	70.02	< LOD	< LOD	< LOD	< LOD	24485.08	531.21	< LOD	< LOD	4442.56	< LOD	9726.48	11396.87	< LOD	448.77	31.39	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393350	< LOD	233.03	247.84	< LOD	45.81	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.72	< LOD	< LOD	< LOD	< LOD	17870.32	248.51	< LOD	< LOD	3480.33	< LOD	8686.11	12456.41	< LOD	434.3	34.6	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393400	< LOD	266.16	272.41	< LOD	41.36	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	67.63	< LOD	< LOD	< LOD	< LOD	26774.85	273.28	52.62	< LOD	4255.01	< LOD	10462.9	11674.1	< LOD	538.19	58.64	110.49	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393450	< LOD	235.29	306.1	< LOD	41.84	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	45.83	< LOD	< LOD	< LOD	< LOD	17593.57	260.28	56.48	< LOD	4743.85	< LOD	12004.13	11502.88	< LOD	534.16	43.91	91.92	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393500	< LOD	256.86	278.6	< LOD	45.16	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	39.36	< LOD	< LOD	< LOD	< LOD	15807.99	322.54	< LOD	< LOD	4373.15	< LOD	11135.57	12060.96	< LOD	489.57	43.08	83.72	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393550	< LOD	231.84	306.63	< LOD	42.88	< LOD	13.36	< LOD	< LOD	< LOD	< LOD	37.8	< LOD	< LOD	< LOD	< LOD	17268.04	329.03	< LOD	< LOD	3978.3	46.49	12331.77	12866.84	< LOD	575.51	59.19	113.52	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393750	< LOD	211.61	329.24	< LOD	35.12	< LOD	13.68	< LOD	< LOD	11.27	< LOD	65.44	< LOD	< LOD	< LOD	< LOD	20596.44	415.13	< LOD	< LOD	4084.49	< LOD	13629.91	10848.2	< LOD	346.33	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	393950	< LOD	224.04	313.74	< LOD	46.24	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	44.77	< LOD	< LOD	< LOD	< LOD	20811.71	420.06	< LOD	< LOD	4682	< LOD	12293.14	12346.33	< LOD	460.23	33.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394000	< LOD	226.87	316.37	< LOD	42.19	< LOD	13.05	< LOD	< LOD	< LOD	< LOD	45.79	< LOD	< LOD	< LOD	< LOD	19844.22	356.3	< LOD	< LOD	3984	< LOD	11810.39	12448.71	< LOD	589.34	66.48	114.36	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394050	< LOD	245.42	271.94	< LOD	43.87	< LOD	16.52	< LOD	< LOD	< LOD	< LOD	48.13	< LOD	< LOD	< LOD	< LOD	22971.43	555.27	< LOD	< LOD	4530.56	41.96	9834.12	12234.66	< LOD	523.43	44.35	83.95	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394100	< LOD	291.86	257.46	< LOD	45.15	< LOD	14.65	< LOD	< LOD	< LOD	< LOD	70.69	< LOD	< LOD	< LOD	< LOD	23136.92	1066.79	< LOD	< LOD	4545.71	41.78	9660.76	11599.72	< LOD	493.24	38.18	87.21	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394150	< LOD	237.53	261.45	< LOD	42.99	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	75.55	< LOD	< LOD	< LOD	< LOD	25805.04	410.97	< LOD	< LOD	4629.19	< LOD	9123.46	11977.99	< LOD	417.76	31.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394200	< LOD	261.74	253.87	< LOD	40.59	< LOD	14.42	< LOD	< LOD	< LOD	< LOD	79.13	< LOD	< LOD	< LOD	< LOD	23282.38	528.93	< LOD	< LOD	4669.55	< LOD	9563.07	11491.51	< LOD	359.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394250	< LOD	270.18	259.13	< LOD	44.66	11.38	< LOD	< LOD	< LOD	< LOD	< LOD	58.08	< LOD	< LOD	< LOD	< LOD	23282.43	348.37	< LOD	< LOD	4450.28	< LOD	9046.99	12079.34	< LOD	410.92	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394300	< LOD	263.86	282.7	< LOD	44.17	< LOD	14.35	< LOD	< LOD	< LOD	< LOD	89.97	< LOD	< LOD	< LOD	< LOD	27657.44	703.19	< LOD	< LOD	4740.19	< LOD	9816.41	12035.82	< LOD	482.07	38.64	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394350	< LOD	340.83	277.27	< LOD	41.95	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	132.94	< LOD	< LOD	< LOD	< LOD	30203.24	523.82	< LOD	117.65	4405.06	< LOD	9701.63	11544.87	< LOD	418.56	28.35	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394400	< LOD	274.74	271.51	< LOD	44.09	< LOD	14.88	< LOD	< LOD	< LOD	< LOD	78	< LOD	< LOD	< LOD	< LOD	25485.22	555.56	< LOD	< LOD	4290.93	< LOD	9852.63	11383.04	< LOD	367.17	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394450	< LOD	239.1	280.22	< LOD	44.35	< LOD	14.62	< LOD	< LOD	< LOD	< LOD	54.02	< LOD	< LOD	< LOD	< LOD	23470.66	364.38	< LOD	< LOD	5056.71	37.22	9552.09	12102.22	< LOD	382.78	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394500	< LOD	288.57	279.83	< LOD	44.91	< LOD	13.4	< LOD	< LOD	< LOD	< LOD	74.6	< LOD	< LOD	< LOD	< LOD	24393.96	539.69	< LOD	< LOD	3821.42	< LOD	9422.09	11139.57	< LOD	458.43	40.71	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394550	< LOD	246.39	299.81	< LOD	48.41	< LOD	13.13	< LOD	< LOD	< LOD	< LOD	64.68	< LOD	< LOD	< LOD	< LOD	19859.91	485.09	< LOD	< LOD	3110.31	< LOD	9587.82	12831.2	< LOD	481.49	34.38	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	394700	< LOD	254.05	327.82	< LOD	42.26	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	56.55	< LOD	< LOD	< LOD	< LOD	20739.54	307.79	< LOD	< LOD	4377.23	< LOD	10882.56	10896.94	< LOD	403.31	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	395300	< LOD	354.36	317.93	< LOD	41.08	< LOD	13.64	< LOD	< LOD	< LOD	< LOD	56.42	< LOD	< LOD	< LOD	< LOD	22986.01	275.9	< LOD	< LOD	3665.08	< LOD	10145.06	12010.56	< LOD	528.29	53.39	117.28	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	395350	< LOD	337.41	284.18	< LOD	41.43	< LOD	13.62	< LOD	< LOD	< LOD	< LOD	99.89	< LOD	< LOD	< LOD	< LOD	22042.27	512.84	< LOD	< LOD	4680.36	< LOD	9502.11	10996.49	< LOD	411.75	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD
5911000	395400	< LOD	235.35	280.69	< LOD	41.44	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	86.96	< LOD	< LOD	< LOD	< LOD	25758.43	791.41	< LOD	< LOD	4333.62	39.66	10547.75	11082.09	< LOD	366.61	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	< LOD

APPENDIX 3

Comparison of XRF Data vs. 35-Element ICP Analysis

NOTE:
All elements are reported in ppm

The ICP data is in bold

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Tl	U	V	W	Y	Zn
5908500	394275	< LOD		47.9	971.29			4782.64	< LOD	< LOD	< LOD	< LOD	79640.1	< LOD	14103.46				1200.7	< LOD				< LOD	< LOD	< LOD	39.04	< LOD	< LOD	109.55	3467.69	< LOD	< LOD	< LOD		178.77
5908500	394275	<0.2	1.54	<5	80	<1	<5	0.21	<1	7	20	8	2.78	<5	0.04	6	8	0.24	275	<1	0.04	14	1460	<3	0.02	<5	2	<10	<5	18	0.09	<5	62	<5	3	48
5908500	394325	< LOD		456.62	480.6			8331.01	< LOD	< LOD	< LOD	< LOD	56571.32	< LOD	10107.91				1494.11	10.65				104.68	< LOD	< LOD	47.58	< LOD	< LOD	299.26	3749.08	< LOD	142.44	< LOD		565.62
5908500	394325	1.4	2.48	425	108	<1	<5	0.29	2	18	22	16	4.96	<5	0.07	4	20	0.71	1005	9	0.04	14	580	72	0.04	10	6	<10	<5	38	0.14	<5	124	<5	4	432
5908500	394550	< LOD		201.67	282.07			8451.78	< LOD	< LOD	< LOD	< LOD	57253	< LOD	6522.35				659.78	< LOD				31.67	< LOD	< LOD	49.66	< LOD	< LOD	220.24	4335.97	< LOD	116.46	< LOD		201.19
5908500	394550	0.4	2.46	175	92	<1	<5	0.33	<1	11	18	18	4.91	<5	0.08	4	20	0.98	300	6	0.05	11	370	18	0.05	<5	7	<10	<5	32	0.18	<5	148	<5	4	158
5908500	394800	< LOD		67.26	283.43			11285.76	< LOD	< LOD	< LOD	< LOD	37918.08	< LOD	7362.1				746.83	9.43				23.09	< LOD	< LOD	54.02	< LOD	< LOD	240.88	3904.88	< LOD	< LOD	< LOD		148.38
5908500	394800	0.5	2.19	70	146	<1	<5	0.53	<1	15	18	32	3.82	<5	0.07	6	12	0.71	530	3	0.04	17	400	12	0.04	<5	5	<10	<5	32	0.09	<5	102	<5	5	130
5908550	394225	< LOD		52.76	599.82			8143.01	< LOD	< LOD	< LOD	< LOD	43558.75	< LOD	12978.57				467.02	9.51				15.94	< LOD	< LOD	44.65	< LOD	< LOD	233.72	4505.45	< LOD	145.79	< LOD		139
5908550	394225	<0.2	2.84	100	100	<1	<5	0.53	1	23	18	48	3.47	<5	0.09	6	20	0.79	400	4	0.03	26	550	15	0.01	<5	5	<10	<5	22	0.16	<5	96	<5	4	102
5908550	394300	< LOD		102.17	397.51			16474.39	< LOD	< LOD	< LOD	< LOD	34572.5	< LOD	9739.74				686.56	< LOD				25.67	< LOD	< LOD	< LOD	< LOD	< LOD	272.51	4501.85	< LOD	125.64	< LOD		299.35
5908550	394300	0.4	2.36	95	112	<1	<5	0.79	3	20	16	38	3.40	<5	0.11	6	18	0.95	500	4	0.04	14	190	21	<0.01	<5	6	<10	<5	30	0.16	<5	108	<5	5	230
5908550	394650	< LOD		67.82	314.05			10655.85	< LOD	< LOD	< LOD	< LOD	42827.98	< LOD	9136.61				448.17	14.52				15.96	< LOD	< LOD	< LOD	< LOD	< LOD	235.41	4746.78	< LOD	< LOD	< LOD		172.35
5908550	394650	0.5	2.24	70	86	<1	<5	0.27	<1	18	16	26	3.94	<5	0.05	4	14	0.53	255	15	0.02	10	730	21	0.02	<5	3	<10	<5	18	0.12	<5	102	<5	3	120
5908600	394375	< LOD		1370.9	103.68			9912.82	< LOD	< LOD	< LOD	87.96	57507.78	< LOD	10648.17				792.2	11.23				291.84	< LOD	< LOD	< LOD	< LOD	< LOD	134.29	2399.56	< LOD	132	< LOD		590.25
5908600	394375	6.2	4.62	1245	30	<1	<5	0.32	5	17	42	86	4.90	<5	0.05	2	8	0.62	320	14	0.07	46	860	282	0.06	80	5	<10	<5	28	0.09	<5	88	<5	4	528
5908600	394450	< LOD		350.39	176.03			12302.67	< LOD	< LOD	< LOD	276.7	85103.02	< LOD	5854.8				1166.83	33.61				159.01	< LOD	< LOD	< LOD	< LOD	< LOD	143.56	1877.49	< LOD	< LOD	< LOD		213.51
5908600	394450	2.5	4.56	340	28	<1	5	0.39	3	36	10	254	7.01	<5	0.03	2	10	0.29	575	48	0.09	52	930	153	0.06	45	3	<10	<5	26	0.06	<5	66	40	5	148
5908600	394475	< LOD		77.04	305.24			10553.23	< LOD	< LOD	< LOD	57.06	43040.66	< LOD	9079.6				437.19	9.71				36.26	< LOD	< LOD	< LOD	< LOD	< LOD	232.6	4718.12	< LOD	152.13	< LOD		214
5908600	394475	1.5	3.00	80	90	<1	<5	0.30	2	11	20	32	3.99	<5	0.05	6	18	0.57	190	11	0.05	13	270	27	0.02	5	5	<10	<5	22	0.14	<5	112	<5	5	164
5908600	394500	< LOD		145.16	176.47			10254.42	< LOD	< LOD	< LOD	95.21	74625.5	< LOD	9664.58				333.95	42.21				152.81	< LOD	< LOD	46.94	< LOD	< LOD	238.78	4564.82	< LOD	120.78	< LOD		154.73
5908600	394500	1.5	0.84	135	32	<1	<5	0.18	2	3	8	76	6.39	<5	0.06	4	2	0.22	70	60	0.06	2	480	120	0.08	65	3	<10	<5	22	0.26	<5	134	10	3	108
5908600	394525	< LOD		71.26	341.08			11474.62	< LOD	< LOD	< LOD	185.87	114807.8	< LOD	6951.33				416.33	20.8				38.71	< LOD	51.6	< LOD	< LOD	< LOD	262.39	3820.89	< LOD	120.13	< LOD		517.3
5908600	394525	1.5	2.45	65	68	<1	<5	0.93	6	15	14	198	9.64	<5	0.04	6	16	0.47	150	34	0.05	13	770	30	0.04	50	6	<10	<5	40	0.31	<5	194	10	7	424
5908600	394550	< LOD		92.83	426.5			9627.25	< LOD	< LOD	< LOD	369.74	91429.06	< LOD	7084.23				511.5	59.52				215.99	< LOD	53.81	< LOD	< LOD	< LOD	260.31	4702.32	< LOD	142.7	< LOD		226.55
5908600	394550	3.4	5.12	90	174	<1	<5	0.31	1	22	22	408	9.03	<5	0.33	6	32	1.84	305	101	0.06	14	1520	255	0.09	50	12	<10	<5	48	0.40	<5	226	10	4	230
5908600	394575	< LOD		128.24	264.92			11997.9	< LOD	< LOD	< LOD	185.78	61156.42	< LOD	7938.86				382.75	20.8				24.48	< LOD	< LOD	48.91	< LOD	< LOD	311.24	5002.57	< LOD	< LOD	< LOD		128.9
5908600	394575	0.6	1.84	95	70	<1	<5	0.43	<1	13	12	138	4.32	<5	0.07	6	18	0.72	150	23	0.05	7	270	12	0.02	<5	8	<10	<5	24	0.27	<5	120	<5	8	90
5908600	394600	< LOD		145.36	221.27			17513.1	< LOD	< LOD	< LOD	70.74	45273.58	< LOD	7594.89				1067.22	14.23				39.05	< LOD	< LOD	50.52	< LOD	< LOD	278.91	4276.61	< LOD	< LOD	< LOD		268.58
5908600	394600	1.0	2.39	155	100	<1	<5	0.85	2	25	18	72	4.38	<5	0.09	6	22	0.87	790	18	0.05	15	440	27	0.03	5	6	<10	<5	46	0.15	<5	114	5	5	250
5908600	394625	< LOD		109.39	394.41			11009.03	< LOD	< LOD	< LOD	< LOD	36494.7	< LOD	11579.31				513.85	14.18				28.25	< LOD	< LOD	49.76	< LOD	< LOD	265.62	5323.63	< LOD	< LOD	< LOD		171.21
5908600	394625	0.3	1.52	100	72	<1	<5	0.21	<1	9	14	24	3.34	<5	0.06	4	14	0.57	275	19	0.04	9	620	24	0.02	<5	4	<10	<5	20	0.13	<5	104	<5	3	132
5908600	394650	< LOD		38.32	333.94			10086.84	< LOD	< LOD	< LOD	< LOD	24972.43	< LOD	12330.62				396.85	13.32				27.73	< LOD	< LOD	< LOD	< LOD	< LOD	245.65	6187.15	< LOD	< LOD	< LOD		92.86
5908600	394650	0.5	0.74	35	56	<1	<5	0.15	1	4	10	18	2.17	<5	0.05	4	4	0.22	125	12	0.04	4	300	18	0.01	<5	2	<10	<5	14	0.12	<5	68	<5	3	50
5908650	394375	< LOD		402.57	458.88			5331.09	< LOD	< LOD	< LOD	179.01	84633.45	< LOD	7806.22				1379.98	21.02				25.36	< LOD	< LOD	40.02	< LOD	< LOD	289.24	2459.14	< LOD	211.09	< LOD		289.96
5908650	394375	0.3	3.23	430	82	<1	<5	0.13	<1	25	14	160	7.23	<5	0.03	6	14	0.61	970	26	0.04	101	780	12	0.05	10	7	<10	<5	16	0.03	<5	194	<5	12	262
5908650	394400	< LOD		25.28	506.75			15701.78	< LOD	< LOD	< LOD	66.25	53648.4	< LOD	9995.07				714.13	11.34				14.29	< LOD	< LOD	58.76	< LOD	< LOD	491.76	2781.41	< LOD	176.63	< LOD		114.9
5908650	394400	0.3	1.73	25	12	<1	<5	0.17	<1	17	12	64	4.99	<5	0.02	4	8	0.52	380	15	0.06	55	510	6	0.03	5	7	<10	<5	14	0.12	<5	154	<5	9	66
5908650	394450	< LOD		316.79	289.52			14766.9	< LOD	< LOD	< LOD	375.07	51612.03	< LOD	6721.1				2407.33	14.97				58.75	< LOD	< LOD	54.14	< LOD	< LOD	300.98	3730.72	< LOD	< LOD	< LOD		1280.3
5908650	394450	0.8	2.98	305	108	1	<5	0.84	13	23	18	322	5.08	<5	0.06	6	26	0.93	2160	12	0.07	62	420	45	0.04	25	8	<10	<5	36	0.17	<5	102	<5	10	1160
5908650	394475	< LOD		30.14	441.46			12764.04	< LOD	< LOD	< LOD	131.24	58388.86	< LOD	9234.46				571.85	14.57				14.73	< LOD	< LOD	52.49	< LOD	< LOD	214.72	3832.76	< LOD	150.02	< LOD		171.46
5908650	394475	0.2	4.05	30	68	<1	<5	0.71	<1	17	12	118	5.80	<5	0.06	4	8	1.73	375	19	0.09	20	340	<3	0.06	5	14	<10	<5	38	0.28	<5	194	<5	6	140
5908650	394525	< LOD		13.02	263.24			10654.18	< LOD	< LOD	< LOD	54.69	46044.52	< LOD	12041.56				510.43	12.17				< LOD	< LOD	< LOD	43.37	< LOD	< LOD	139.45	2538.37	< LOD	189.45	< LOD		212.55
5908650	394525	0.3	4.26	15	28	<1	<5	0.20	<1	12	16	50	4.41	<5	0.03	4	4	0.18	225	11	0.04	62	940	<3	0.04	<5	4	<10	<5	12	0.08	<5	98	<5	7	160
5908650	394575	< LOD		162.36	253.09			7427.6	< LOD	< LOD	< LOD	< LOD	60936.26	< LOD	7581.54				524.53	14.17				24.98	< LOD	< LOD	< LOD	< LOD	< LOD	173.45	3514.07	< LOD	< LOD	< LOD		213.02
5908650	394575	0.7	2.70	150	70	<1	<5	0.18	<1	13	16	44	5.21	<5	0.05	4	14	0.42	255	16	0.04	19	820	12	0.05	5	4	<10	<5	16	0.14	<5	114	<5	4	150
5908650	394600	< LOD		482.36	< LOD			8179.36	< LOD	< LOD	< LOD	82.5	65724.41	< LOD	5675.05				766.92	17.56				36.53	< LOD	< LOD	< LOD	< LOD	< LOD	116.32	2152.17	< LOD	< LOD	< LOD		197.11
5908650	394600	1.7	3.09	425	66	<1	<5	0.50	2	12	12	60	5.49	<5	0.04	6	6	0.19	425	22	0.04	24	850	21	0.07	15	3	<10	<5	32	0.06	<5	66	<5	10	128
5908700	391300	< LOD		< LOD	367.91			9015.26	< LOD	< LOD	< LOD	< LOD	23614.47	< LOD	11139.62				240.1	< LOD				13.98	< LOD	< LOD	38.75	< LOD	< LOD	251.37	4381.94	< LOD	< LOD	< LOD		70.09
5908700	391300	<0.2	1.47	<5	62	<1	<5	0.19	<1	7	20	6	2.39	<5	0.04	6	12	0.24	170	<1	0.05	11	1140	6	<0.01	<5	2	<10	<5	14	0.09	<5	60	<5	3	42
5908700	391900	< LOD		< LOD	282.89			11257.74	< LOD	< LOD	< LOD	< LOD	24059.94	< LOD	10246.28				560.48	< LOD				18.79	< LOD	< LOD	< LOD	< LOD	< LOD	253.29	4002.92	< LOD	< LOD	< LOD		83.52
5908700	391900	0.3	1.30	<5	94	<1	<5	0.37	<1	7	16	10	2.30	<5	0.08	6	10	0.35	320	<1	0.05	11	360	6	0.01	<5	3	<10	<5	20	0.10	<5	60	<5	3	56
5908700	392400	< LOD		13.48	346.77			9596.23	< LOD	< LOD	< LOD	< LOD	42850.95	< LOD	9767.45				566.84	13.51				18.16	< LOD	< LOD	< LOD	< LOD	< LOD	229.34	4192.8	< LOD	< LOD	< LOD		237.08
5908700	392400	<0.2	2.09	15	70	<1	<5	0.20	<1	12	18	14	4.07	<5	0.06	4	14	0.38	355	16	0.05	34	500	9	0.02	<5	3	<10	<5	16	0.10	<5	102	<5	3	172
5908700	392900	< LOD		11.53	413.96			13028.96	< LOD	< LOD	< LOD	< LOD	38467.3	< LOD	9064.57				1364.62	< LOD				< LOD	< LOD	< LOD	48.53	< LOD	< LOD	232.95	5136.61	< LOD	133.21	< LOD		142.78
5908700	392900	0.3	2.34	10	178	<1	<5	0.41	<1	15	20	32	3.42	<5	0.09	6	18	0.81	985	2	0.07	17	370	6	0.01	<5	5	<10	<5	24	0.13	<5	116	<5	5	106
5908700	393450	< LOD		< LOD	350.09			12206.61	< LOD	< LOD	< LOD	< LOD	28119.81	< LOD	10582.72				546.77	< LOD				15.73	< LOD	< LOD	41.89	< LOD	< LOD	266.38	4950.41	< LOD	116.64	< LOD		78.03
5908700	393450	0.2	1.62	5	144	<1	<5	0.37	<1	11	18	20	2.52	<5	0.07	8	12	0.78	390	<1	0.06	11	670	9	<0.01	<5	4	<10	<5	26	0.11	<5	74	<5	5	64
5908700	394050	< LOD		18.48	266.35			17839.66	< LOD	< LOD	< LOD	< LOD	34655.14	< LOD	9505.49				562.54	< LOD				16.8	< LOD	< LOD	< LOD	< LOD	< LOD	270.49	4671.45	< LOD	< LOD	< LOD		134.44
5908700	394050	0.3	1.89	15	120	<1	<5	0.89	<1	12	20	20	3.22	<5	0.16	6	20	0.94	375	2	0.07	12	340	6	0.03	<5	6	<10	<5	38	0.14	<5	92	<5	7	116

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5908700	394375	< LOD		< LOD	388.54			12625.96	< LOD	< LOD	< LOD	< LOD	32803.58	< LOD	11037.93				412.02	< LOD				17.63	< LOD	< LOD	< LOD	< LOD	< LOD	277.14	5620.91	< LOD	< LOD	< LOD		65.66
5908700	394375	0.2	1.44	10	58	<1	<5	0.16	<1	7	18	10	2.67	<5	0.03	4	8	0.36	200	2	0.05	10	410	6	<0.01	<5	2	<10	<5	18	0.08	<5	76	<5	3	50
5908700	394425	< LOD		110.43	502.59			14406.58	< LOD	< LOD	< LOD	113.86	32636.07	< LOD	9115.58				835.31	9.31				13.83	< LOD	< LOD	< LOD	< LOD	< LOD	579.48	3504.55	< LOD	< LOD	< LOD		247.91
5908700	394425	0.3	2.74	110	72	<1	<5	0.43	1	18	16	128	3.54	<5	0.03	6	20	0.99	780	12	0.08	27	320	9	0.02	<5	7	<10	<5	48	0.17	<5	80	<5	5	224
5908700	394450	< LOD		36.27	220.92			8340.68	< LOD	< LOD	< LOD	64.99	44054.09	< LOD	8017.98				464.19	10.2				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	210.67	3639.45	< LOD	130.11	< LOD		172.54
5908700	394450	0.3	2.63	30	50	<1	<5	0.13	<1	7	16	58	4.27	<5	0.04	4	10	0.46	220	10	0.05	11	870	9	0.02	<5	4	<10	<5	14	0.12	<5	104	5	3	126
5908700	394525	< LOD		1571.2	157.68			7860.85	< LOD	< LOD	< LOD	148.88	56777.53	< LOD	6336.94				532.09	12.65				33.05	< LOD	< LOD	< LOD	< LOD	< LOD	182.31	2696.44	< LOD	< LOD	< LOD		248.61
5908700	394525	5.0	4.06	1790	116	1	<5	0.28	2	23	18	156	4.91	<5	0.06	4	16	0.80	365	15	0.05	33	840	33	0.04	10	6	<10	<5	22	0.07	<5	86	<5	5	212
5908700	394625	< LOD		361.55	275.95			12202.47	< LOD	< LOD	< LOD	56.83	36630.89	< LOD	10535.98				441.74	< LOD				42.89	< LOD	< LOD	47.21	< LOD	< LOD	246.24	4816.53	< LOD	121.06	< LOD		251.3
5908700	394625	1.0	1.75	340	58	<1	<5	0.25	<1	8	16	38	3.30	<5	0.07	4	16	0.57	200	8	0.05	12	470	39	0.02	10	4	<10	<5	16	0.11	<5	88	<5	3	198
5908700	394700	< LOD		690.8	719.16			6369.97	< LOD	< LOD	< LOD	182.31	73434.4	< LOD	20521.21				586.63	49.28				36.32	< LOD	35.08	< LOD	< LOD	< LOD	158.44	3402.51	< LOD	< LOD	< LOD		240.46
5908700	394700	1.6	2.26	710	102	<1	60	0.14	2	5	12	166	6.61	<5	0.07	6	14	0.33	210	78	0.05	6	1650	27	0.05	25	3	<10	<5	18	0.10	<5	76	40	3	190
5908700	394725	< LOD		401.61	563.72			15018.78	< LOD	< LOD	< LOD	79.06	48690.14	< LOD	10652.96				566.32	13.49				89.35	< LOD	< LOD	< LOD	< LOD	< LOD	290.38	5471.51	< LOD	< LOD	< LOD		381.64
5908700	394725	1.8	2.55	435	126	<1	<5	0.20	2	14	54	78	4.56	<5	0.06	6	28	0.88	300	18	0.06	22	790	63	0.04	15	4	<10	<5	24	0.20	<5	92	<5	3	358
5908700	395000	< LOD		52.55	509.81			13525.9	< LOD	< LOD	< LOD	< LOD	30112.77	< LOD	10156.24				651.75	< LOD				20.93	< LOD	< LOD	< LOD	< LOD	< LOD	291.47	4836.54	< LOD	< LOD	< LOD		103.33
5908700	395000	0.2	1.58	60	102	<1	<5	0.41	<1	11	18	26	2.89	<5	0.08	6	12	0.83	475	3	0.06	12	500	12	<0.01	<5	5	<10	<5	28	0.12	<5	84	<5	5	80
5908700	395500	< LOD		42.73	375.13			9379.39	< LOD	< LOD	< LOD	< LOD	47259.3	< LOD	8116.69				392.9	< LOD				20.87	< LOD	< LOD	46.4	< LOD	< LOD	239.92	4497.91	< LOD	< LOD	< LOD		85.29
5908700	395500	0.4	2.25	45	92	<1	<5	0.19	<1	10	26	18	4.15	<5	0.06	4	20	0.60	200	2	0.05	17	1630	9	0.01	<5	4	<10	<5	18	0.13	<5	116	<5	3	72
5908700	396000	< LOD		13.78	394.47			9380.72	< LOD	< LOD	< LOD	< LOD	26852.05	< LOD	10739.03				323.12	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	238.19	6350.26	< LOD	< LOD	< LOD		70.13
5908700	396000	0.4	1.01	15	64	<1	<5	0.13	<1	3	14	8	2.32	<5	0.03	4	6	0.25	125	1	0.05	5	600	9	0.01	<5	2	<10	<5	10	0.10	<5	76	<5	2	50
5908750	394400	< LOD		51.19	440.7			11888.47	< LOD	< LOD	< LOD	< LOD	37699.4	< LOD	10821.2				513.95	12.53				15.24	< LOD	< LOD	45.36	< LOD	< LOD	266.83	5720.48	< LOD	< LOD	< LOD		142.28
5908750	394400	0.2	2.51	50	76	<1	<5	0.17	<1	11	24	34	3.81	<5	0.04	6	14	0.55	250	15	0.05	21	470	9	0.02	<5	5	<10	<5	16	0.17	<5	108	<5	4	126
5908750	394425	< LOD		114.3	257.24			9785.11	< LOD	< LOD	< LOD	70.97	51013.59	< LOD	8758.93				445.93	23.88				23.37	< LOD	< LOD	39.73	< LOD	< LOD	289.17	4157.82	< LOD	< LOD	< LOD		145.29
5908750	394425	0.7	2.42	115	78	<1	<5	0.14	<1	10	34	72	4.93	<5	0.08	4	22	0.94	275	33	0.06	15	660	18	0.03	<5	5	<10	<5	14	0.19	<5	118	<5	3	120
5908750	394450	< LOD		761.94	380.57			13809.21	< LOD	< LOD	< LOD	51.44	39376.76	< LOD	15072.15				413.47	19.25				32.54	< LOD	< LOD	< LOD	< LOD	< LOD	199.18	3745.54	< LOD	118.07	< LOD		148.8
5908750	394450	0.6	2.45	765	46	<1	<5	0.11	<1	7	12	50	3.93	<5	0.03	4	8	0.57	205	28	0.07	19	860	27	0.02	10	6	<10	<5	14	0.15	<5	82	5	3	124
5908750	394475	< LOD		205.06	333.1			12005.47	< LOD	< LOD	< LOD	112.99	43104.98	< LOD	10040.63				482.2	20.46				73.79	< LOD	< LOD	< LOD	< LOD	< LOD	242.92	4979.2	< LOD	< LOD	< LOD		175.17
5908750	394475	1.8	2.87	210	74	<1	<5	0.12	<1	12	30	108	3.91	<5	0.05	4	16	0.68	250	30	0.05	23	790	57	0.02	10	5	<10	<5	12	0.15	<5	94	<5	3	152
5908750	394500	< LOD		180.14	245.2			11398.48	< LOD	< LOD	< LOD	< LOD	50147.81	< LOD	8163.17				613.97	10.71				28.81	< LOD	< LOD	< LOD	< LOD	< LOD	245.87	4389.77	< LOD	119.9	< LOD		317.97
5908750	394500	1.3	2.21	135	98	<1	<5	0.24	2	12	20	30	3.81	<5	0.08	4	16	0.64	350	9	0.05	13	710	18	0.02	<5	4	<10	<5	20	0.13	<5	100	<5	4	194
5908750	394525	< LOD		811.01	187.17			24064.39	< LOD	< LOD	< LOD	302.39	37765.82	< LOD	8667.21				1584.18	15.11				38.13	< LOD	< LOD	< LOD	< LOD	< LOD	287.03	3784.08	< LOD	< LOD	< LOD		406.34
5908750	394525	2.9	1.84	570	82	<1	<5	1.16	5	15	16	162	3.34	<5	0.08	8	20	0.95	1360	17	0.08	34	520	21	0.03	15	5	<10	<5	42	0.08	<5	78	<5	10	258
5908750	394600	< LOD		328.77	395.54			11890.56	< LOD	< LOD	< LOD	< LOD	38870.75	< LOD	9846.71				492.45	9.29				34.62	< LOD	< LOD	< LOD	< LOD	< LOD	262.08	4639.95	< LOD	< LOD	< LOD		148.76
5908750	394600	1.1	2.04	310	100	<1	<5	0.22	<1	8	20	34	3.45	<5	0.04	4	16	0.66	225	10	0.05	15	580	27	<0.01	10	4	<10	<5	14	0.11	<5	92	<5	4	128
5908750	394650	< LOD		395.63	482.1			17299.46	< LOD	< LOD	< LOD	142.21	40716.89	< LOD	11761.8				901.87	27.76				190.81	< LOD	52.83	< LOD	< LOD	< LOD	276.17	4397.8	< LOD	< LOD	< LOD		1267.3
5908750	394650	5.3	2.54	405	124	<1	<5	0.70	3	15	16	140	3.90	<5	0.22	6	20	0.95	705	40	0.07	16	670	150	0.02	40	7	<10	<5	38	0.16	<5	90	5	4	1284
5908750	394675	< LOD		701.98	461.46			14826.89	< LOD	< LOD	< LOD	175.97	46677.39	< LOD	8385.37				603.89	21.83				88.52	< LOD	< LOD	55.19	< LOD	< LOD	286.2	4139.98	< LOD	137.56	< LOD		291.53
5908750	394675	2.6	2.76	715	130	<1	<5	0.54	<1	18	26	170	4.50	<5	0.16	6	20	1.07	445	30	0.07	26	430	78	0.02	25	8	<10	<5	36	0.17	<5	112	<5	7	288
5908800	391550	< LOD		< LOD	331.78			9521.99	< LOD	< LOD	< LOD	< LOD	21772.06	< LOD	12037				345.96	< LOD				16.04	< LOD	< LOD	< LOD	< LOD	< LOD	270.96	4723.96	< LOD	111.79	< LOD		43.81
5908800	391550	<0.2	1.11	<5	74	<1	<5	0.22	<1	6	18	8	2.02	<5	0.05	6	8	0.27	175	<1	0.04	9	580	3	<0.01	<5	2	<10	<5	16	0.11	<5	56	<5	4	32
5908800	392150	< LOD		47.5	446.56			10561.39	< LOD	< LOD	< LOD	< LOD	24493.03	< LOD	10087.32				709.86	< LOD				14.27	< LOD	< LOD	< LOD	< LOD	< LOD	256.18	4261.11	< LOD	< LOD	< LOD		72.7
5908800	392150	0.2	1.12	10	76	<1	<5	0.27	<1	8	16	10	2.16	<5	0.06	6	8	0.39	545	<1	0.04	10	560	6	<0.01	<5	3	<10	<5	18	0.11	<5	62	<5	4	54
5908800	393200	< LOD		< LOD	294.57			8929.99	< LOD	< LOD	< LOD	< LOD	32241.91	< LOD	10574.86				438.58	< LOD				17.48	< LOD	< LOD	40.16	< LOD	< LOD	225.14	4910.74	< LOD	< LOD	< LOD		127.24
5908800	393200	0.2	1.74	10	110	<1	<5	0.25	<1	9	20	14	3.14	<5	0.06	6	12	0.61	270	2	0.04	11	370	6	0.02	<5	4	<10	<5	16	0.13	<5	94	<5	4	106
5908800	393700	< LOD		< LOD	334.56			12744.92	< LOD	< LOD	< LOD	< LOD	24689.88	< LOD	10192.46				480.33	< LOD				19.22	< LOD	< LOD	< LOD	< LOD	< LOD	278.94	4124.01	< LOD	< LOD	< LOD		53.35
5908800	393700	0.2	1.36	5	88	<1	<5	0.59	<1	9	18	16	2.42	<5	0.06	6	8	0.53	385	2	0.04	10	280	6	0.02	<5	4	<10	<5	34	0.10	<5	70	<5	5	40
5908800	394200	< LOD		32.56	794.71			12091.85	< LOD	< LOD	< LOD	< LOD	65939.34	< LOD	17132.16				432.43	10.26				28.19	< LOD	< LOD	< LOD	< LOD	< LOD	320.02	4047.84	< LOD	189.77	< LOD		227.87
5908800	394200	0.2	2.14	35	124	<1	<5	0.28	<1	10	18	20	6.30	<5	0.09	4	22	0.70	195	13	0.05	16	690	9	0.09	<5	7	<10	<5	24	0.27	<5	234	<5	4	200
5908800	394350	< LOD		27.41	472.75			12981.49	< LOD	< LOD	< LOD	57.31	41019.56	< LOD	12640.12				533.61	11.22				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	236.57	4151	< LOD	122.81	< LOD		168.72
5908800	394350	0.2	2.45	30	60	<1	<5	0.27	<1	13	14	42	4.01	<5	0.05	4	12	0.63	240	13	0.06	27	380	6	0.03	<5	6	<10	<5	22	0.18	<5	120	<5	5	130
5908800	394400	< LOD		96.4	406.43			9931.05	< LOD	< LOD	< LOD	< LOD	41259.83	< LOD	9593.62				527.08	9.7				33.86	< LOD	< LOD	< LOD	< LOD	< LOD	250.16	4762.06	< LOD	< LOD	< LOD		192.2
5908800	394400	0.5	2.76	90	106	<1	<5	0.18	<1	14	20	36	3.88	<5	0.05	4	14	0.69	335	10	0.04	20	420	24	0.03	5	5	<10	<5	16	0.15	<5	98	<5	3	198
5908800	394450	< LOD		325.2	365.83			11237.35	< LOD	< LOD	< LOD	< LOD	39925.7	< LOD	11014.81				451.86	16.18				31.7	< LOD	< LOD	48.45	< LOD	< LOD	259.45	5275.79	< LOD	< LOD	< LOD		165.08
5908800	394450	0.7	1.46	340	58	<1	<5	0.17	<1	6	16	22	3.71	<5	0.04	4	12	0.40	155	17	0.03	9	380	18	0.02	<5	3	<10	<5	12	0.15	<5	110	10	2	120
5908800	394500	< LOD		517.07	396.32			11103.73	< LOD	< LOD	< LOD	119.87	41919.97	< LOD	9501.9				674.19	14.89				19.79	< LOD	< LOD	< LOD	< LOD	< LOD	239.93	4508.37	< LOD	< LOD	< LOD		253.6
5908800	394500	0.9	3.14	510	162	<1	<5	0.45	1	21	26	108	3.97	<5	0.07	10	16	0.84	455	23	0.04	25	370	15	0.02	10	6	<10	<5	28	0.12	<5	96	<5	7	212
5908800	394525	< LOD		688.71	431.06			10950.99	< LOD	< LOD	< LOD	92.77	39378.05	< LOD	10499.26				515.27	17.33				28.17	< LOD	< LOD	45.07	< LOD	< LOD	264.46	4894.27	< LOD	< LOD	< LOD		259.54
5908800	394525	0.3	2.51	760	96	<1	<5	0.25	7	21	20	104	3.86	<5	0.08	8	12	0.77	280	18	0.02	19	600	24	0.01	<5	5	<10	<5	16	0.14	<5	104	<5	5	220
5908800	394575	< LOD		477.66	275.8			10278.37	< LOD	< LOD	< LOD	< LOD	36671.86	< LOD	9649.85				398.04	11.68				33.91	< LOD	< LOD	< LOD	< LOD	< LOD	247.46	5450.14	< LOD	< LOD	< LOD		215.82
5908800	394575	0.7	1.44	520	68	<1	<5	0.25	5	10	16	30	3.57	<5	0.03	6	10	0.42	155	10	0.02	8	460	39	0.02	<5	3	<10	<5	16	0.14	<5	110	<5	2	160

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5908800	394600	< LOD		580.38	442.62			15282.09	< LOD	< LOD	< LOD	143.25	35491.11	< LOD	11445.97				724.45	12.34				57.95	< LOD	< LOD	48.99	< LOD	< LOD	311.31	4943.65	< LOD	< LOD	< LOD		533.1
5908800	394600	1.4	2.32	225	70	<1	<5	0.23	2	10	24	32	3.96	<5	0.07	4	16	0.64	265	16	0.04	14	1110	39	0.02	10	5	<10	<5	14	0.15	<5	92	<5	3	414
5908800	394625	< LOD		106.41	444.44			19836.83	< LOD	< LOD	< LOD	90.41	51918.07	< LOD	9694.6				568.26	12.3				23.97	< LOD	< LOD	52.77	< LOD	< LOD	436	6403.6	< LOD	< LOD	< LOD		349.75
5908800	394625	0.6	2.88	135	92	<1	<5	0.37	3	27	68	88	4.56	<5	0.16	6	20	1.46	275	19	0.04	30	450	27	0.03	10	4	<10	<5	18	0.35	<5	122	<5	4	304
5908800	394650	< LOD		223.36	317.15			12203.22	< LOD	< LOD	< LOD	< LOD	42651.62	< LOD	9462.09				476.03	11.98				64.5	< LOD	< LOD	53.98	< LOD	< LOD	235.18	4406.28	< LOD	< LOD	< LOD		451.5
5908800	394650	0.8	1.75	640	84	<1	<5	0.61	3	15	24	168	3.47	<5	0.15	10	12	0.90	695	13	0.05	21	570	57	0.02	20	7	<10	<5	36	0.12	<5	78	<5	13	572
5908800	394675	< LOD		282.1	449.1			13279	< LOD	< LOD	< LOD	50.95	36254.45	< LOD	10007.66				659.25	13.78				74.21	< LOD	< LOD	< LOD	< LOD	< LOD	274.17	4036.46	< LOD	< LOD	< LOD		454.18
5908800	394675	2.0	2.47	335	118	<1	<5	0.36	5	19	20	60	3.68	<5	0.08	6	10	0.78	380	9	0.02	16	920	69	0.02	15	5	<10	<5	18	0.14	<5	100	<5	5	436
5908800	394700	< LOD		363.94	421.57			19214.89	< LOD	< LOD	< LOD	211.73	64593.02	< LOD	9056.42				755.32	20.07				159.34	< LOD	< LOD	56.48	< LOD	< LOD	283.7	3238.91	< LOD	< LOD	< LOD		265.45
5908800	394700	3.2	2.27	365	90	<1	<5	0.78	2	13	16	220	5.38	<5	0.06	6	12	0.42	325	30	0.06	19	1050	150	0.06	25	4	<10	<5	38	0.09	<5	72	20	5	226
5908800	394750	< LOD		351.9	486.06			13289.93	< LOD	< LOD	< LOD	50.74	37022.82	< LOD	10927.52				434.55	12.48				82.33	< LOD	33.26	< LOD	< LOD	< LOD	274.59	4348.91	< LOD	< LOD	< LOD		292
5908800	394750	2.3	2.21	355	88	<1	<5	0.17	<1	8	18	44	3.45	<5	0.09	4	14	0.64	220	15	0.04	13	570	51	0.02	15	5	<10	<5	14	0.12	<5	82	<5	3	264
5908800	394775	< LOD		405.73	427.4			11426.27	< LOD	< LOD	< LOD	61.43	41981.92	< LOD	9062.48				468.99	12.69				80.01	< LOD	< LOD	53.61	< LOD	< LOD	275.42	4300.56	< LOD	< LOD	< LOD		210.83
5908800	394775	0.4	2.36	425	100	<1	<5	0.20	4	14	18	40	3.85	<5	0.07	4	12	0.60	240	13	0.02	13	880	57	0.05	15	4	<10	<5	12	0.14	<5	116	<5	3	158
5908800	394900	< LOD		138.8	334.19			12671.74	< LOD	< LOD	< LOD	< LOD	36676.65	< LOD	11173.75				511.06	9.29				49.51	< LOD	< LOD	45.79	< LOD	< LOD	274.31	5092.08	< LOD	136.37	< LOD		136.28
5908800	394900	0.9	1.33	135	94	<1	<5	0.31	1	7	14	30	3.26	<5	0.06	4	12	0.57	230	12	0.04	8	530	42	0.03	10	4	<10	<5	24	0.15	<5	102	<5	3	110
5908800	395000	< LOD		303.18	328.98			12934.26	< LOD	< LOD	< LOD	114.93	48036.19	< LOD	7995.16				807.47	13.02				91.54	< LOD	< LOD	< LOD	< LOD	< LOD	237.35	3488.56	< LOD	144.99	< LOD		261.74
5908800	395000	1.3	2.72	245	194	<1	<5	0.53	1	18	18	80	3.93	<5	0.10	6	20	0.83	520	13	0.05	20	380	63	0.02	10	6	<10	<5	42	0.10	<5	98	<5	6	176
5908800	395150	< LOD		101.07	249.68			10084.48	< LOD	< LOD	< LOD	< LOD	41492.89	< LOD	8500.12				450.19	< LOD				41.11	< LOD	< LOD	40.48	< LOD	< LOD	234.69	5030.01	< LOD	126.31	< LOD		112.17
5908800	395150	0.2	2.18	100	74	<1	<5	0.21	<1	12	16	28	3.83	<5	0.07	4	18	0.60	210	5	0.04	10	430	27	0.02	10	4	<10	<5	18	0.15	<5	114	<5	3	88
5908800	395650	< LOD		87.59	233.61			14375.05	< LOD	< LOD	< LOD	68.7	53564.54	< LOD	5633.19				1336.27	< LOD				25.76	< LOD	< LOD	46.05	< LOD	< LOD	302.52	3441.34	< LOD	< LOD	< LOD		1132
5908800	395650	0.8	4.08	95	156	<1	30	0.85	4	19	30	68	5.23	<5	0.09	8	32	0.98	1295	14	0.07	61	450	15	0.03	<5	7	<10	<5	52	0.13	<5	132	<5	7	1118
5908800	396150	< LOD		21.15	194.87			7716.8	< LOD	< LOD	< LOD	< LOD	52206.13	< LOD	5946.72				476.44	< LOD				14.05	< LOD	< LOD	50.85	< LOD	< LOD	193.02	3935.64	< LOD	< LOD	< LOD		169.59
5908800	396150	0.3	3.88	15	158	<1	<5	0.13	<1	12	36	34	4.85	<5	0.10	6	24	0.72	220	8	0.05	21	720	9	0.04	<5	8	<10	<5	24	0.20	<5	132	<5	4	154
5908850	394250	< LOD		302.92	497.85			19137.17	< LOD	< LOD	< LOD	87.37	48289.1	< LOD	8284.56				1133.67	11.42				14.59	< LOD	37.7	54.81	< LOD	< LOD	399.5	3080.63	< LOD	< LOD	< LOD		154.66
5908850	394250	0.3	2.66	325	106	<1	<5	0.65	<1	20	14	90	4.71	<5	0.19	6	20	0.92	690	10	0.09	42	730	6	0.04	10	10	<10	<5	54	0.17	<5	134	<5	8	140
5908850	394275	< LOD		109.29	493.81			15096.4	< LOD	< LOD	< LOD	99.2	49834.93	< LOD	9733.6				1018.49	11.19				26.79	< LOD	< LOD	81.42	< LOD	< LOD	444.95	2595.34	< LOD	< LOD	< LOD		149.08
5908850	394275	0.3	1.99	120	100	<1	<5	0.51	<1	20	14	120	5.47	<5	0.11	4	8	0.82	710	16	0.06	37	720	9	0.07	10	7	<10	<5	50	0.11	<5	108	<5	7	146
5908850	394325	< LOD		296.79	450.9			12393.88	< LOD	< LOD	< LOD	147.81	41576.64	< LOD	8457.67				496.49	16.31				19.26	< LOD	< LOD	49.66	< LOD	< LOD	284.28	3645.94	< LOD	< LOD	< LOD		129.89
5908850	394325	0.4	2.93	320	94	<1	<5	0.54	<1	21	20	138	4.64	<5	0.07	6	14	0.97	345	14	0.05	41	290	3	0.04	5	7	<10	<5	32	0.16	<5	106	<5	5	124
5908850	394350	< LOD		101.63	431.21			12114.84	< LOD	< LOD	< LOD	103	37864.43	< LOD	10987.23				508.08	17.42				18.07	< LOD	< LOD	< LOD	< LOD	< LOD	247.65	4311.13	< LOD	< LOD	< LOD		205.61
5908850	394350	0.2	2.84	100	78	<1	<5	0.33	<1	15	22	96	3.91	<5	0.05	6	12	0.92	290	17	0.05	31	370	<3	0.04	5	7	<10	<5	20	0.19	<5	106	<5	5	192
5908850	394375	< LOD		1044.4	432.25			18618.17	< LOD	< LOD	< LOD	411.42	51453.57	< LOD	8770.65				767.84	27.3				34.3	< LOD	< LOD	< LOD	< LOD	< LOD	318.48	4034.25	< LOD	< LOD	< LOD		812.75
5908850	394375	2.8	2.91	1035	100	<1	<5	0.97	4	15	22	364	4.79	<5	0.15	12	16	1.03	460	28	0.11	33	420	15	0.07	15	8	<10	<5	52	0.20	<5	118	<5	18	736
5908850	394400	< LOD		796.45	470.46			13935.65	< LOD	< LOD	< LOD	299.99	47435.84	< LOD	11334.73				786.56	29.83				58.12	< LOD	< LOD	51.98	< LOD	< LOD	289.85	3706.23	< LOD	< LOD	< LOD		1735.1
5908850	394400	1.8	3.34	775	104	<1	<5	0.73	4	19	22	302	4.76	<5	0.08	8	18	1.23	635	34	0.08	40	500	27	0.06	10	10	<10	<5	44	0.20	<5	112	<5	8	1654
5908850	394425	< LOD		790.78	506.16			12180.74	< LOD	< LOD	< LOD	92.55	41342.52	< LOD	10114.97				564.95	34.23				56.44	< LOD	< LOD	46.09	< LOD	< LOD	298.27	3802.09	< LOD	< LOD	< LOD		377.27
5908850	394425	1.8	2.79	1010	94	<1	15	0.50	2	16	22	122	4.93	<5	0.07	8	14	1.00	445	46	0.05	15	620	45	0.07	15	6	<10	<5	38	0.13	<5	96	5	4	382
5908850	394450	< LOD		814.61	492.39			12358.21	< LOD	< LOD	< LOD	205.36	38490.19	< LOD	10318.25				703.95	17.83				25.68	< LOD	< LOD	55.04	< LOD	< LOD	294.16	4001.78	< LOD	< LOD	< LOD		339.66
5908850	394450	1.3	2.33	920	114	<1	5	0.55	2	17	22	248	4.29	<5	0.11	12	14	1.04	590	22	0.06	21	570	12	0.04	10	7	<10	<5	40	0.15	<5	86	5	9	322
5908850	394500	< LOD		776.44	375.03			12112.57	< LOD	< LOD	< LOD	83.24	31534.51	< LOD	10266.73				445.8	16.12				42.34	< LOD	< LOD	42.05	< LOD	< LOD	269.87	4171.47	< LOD	< LOD	< LOD		611.91
5908850	394500	1.2	2.00	855	68	<1	<5	0.27	3	12	16	80	3.39	<5	0.05	6	14	0.54	300	17	0.04	14	310	30	0.04	10	4	<10	<5	18	0.12	<5	74	<5	4	558
5908850	394525	< LOD		561.68	405.72			13581.6	< LOD	< LOD	< LOD	136.5	34680.01	< LOD	7907.68				534.51	13.54				51.65	< LOD	< LOD	52.71	< LOD	< LOD	297.11	4023.33	< LOD	< LOD	< LOD		608.86
5908850	394525	1.6	3.23	670	100	<1	<5	0.60	2	14	24	130	3.87	<5	0.09	6	16	0.90	380	17	0.06	22	380	33	0.07	15	7	<10	<5	32	0.19	<5	92	<5	5	574
5908850	394550	< LOD		301.01	465.86			10341.82	< LOD	< LOD	< LOD	49.58	42419.79	< LOD	9245.58				399.26	16.06				55.29	< LOD	< LOD	< LOD	< LOD	< LOD	286.79	4788.66	< LOD	< LOD	< LOD		216.07
5908850	394550	1.3	2.69	340	90	<1	<5	0.17	1	11	26	46	4.57	<5	0.05	6	16	0.75	210	24	0.05	15	390	27	0.04	10	6	<10	<5	16	0.21	<5	120	<5	4	200
5908850	394575	16.72		1717.5	230.56			10784.23	< LOD	< LOD	< LOD	823.88	81544.02	< LOD	5235.12				1664.68	17.99				300.46	< LOD	< LOD	51.94	< LOD	< LOD	173.18	2207.42	< LOD	< LOD	< LOD		1827.2
5908850	394575	11.7	5.22	1675	224	1	<5	1.43	14	25	32	696	7.04	<5	0.18	20	14	0.82	1250	19	0.06	70	1180	276	0.07	40	11	<10	<5	84	0.08	<5	90	<5	35	1584
5908850	394600	< LOD		216.03	302.27			12701.03	< LOD	< LOD	< LOD	109.4	47684.68	< LOD	6854.5				452.03	18.07				25.16	< LOD	< LOD	< LOD	< LOD	< LOD	464.77	5350.82	< LOD	< LOD	< LOD		465.84
5908850	394600	0.6	2.67	220	104	<1	<5	0.29	2	17	34	120	4.61	<5	0.10	6	20	1.12	320	16	0.05	17	390	9	0.03	5	6	<10	<5	20	0.31	<5	140	<5	3	458
5908850	394625	< LOD		121.63	370.5			9828.88	< LOD	< LOD	< LOD	< LOD	38305.99	< LOD	10425.54				387.93	10.47				27.59	< LOD	< LOD	50.29	< LOD	< LOD	246.13	4727.17	< LOD	< LOD	< LOD		211.32
5908850	394625	0.4	2.28	130	66	<1	<5	0.18	<1	9	20	32	3.65	<5	0.05	6	10	0.59	210	9	0.05	13	740	9	0.04	<5	4	<10	<5	18	0.13	<5	84	<5	3	166
5908850	394675	< LOD		121.25	344.78			10074.55	< LOD	< LOD	< LOD	61.87	40029.96	< LOD	9495.41				438.12	11.29				27.19	< LOD	< LOD	42.25	< LOD	< LOD	245.8	4241.29	< LOD	< LOD	< LOD		202.15
5908850	394675	0.4	2.84	135	82	<1	<5	0.21	<1	12	22	62	4.41	<5	0.05	6	12	0.80	295	15	0.04	16	620	15	0.04	<5	5	<10	<5	18	0.17	<5	96	<5	4	190
5908850	394700	< LOD		196.57	544.41			16095.1	< LOD	< LOD	< LOD	92.85	34946.81	< LOD	10699.78				693.63	9.86				57.87	< LOD	< LOD	< LOD	< LOD	< LOD	317.01	3666.46	< LOD	< LOD	< LOD		169.89
5908850	394700	0.8	1.42	175	100	<1	<5	0.45	1	10	16	70	2.99	<5	0.11	6	8	0.56	430	12	0.05	12	560	33	0.04	10	4	<10	<5	30	0.10	<5	66	5	5	140
5908850	394725	< LOD		438.96	346.58			12671.82	< LOD	< LOD	< LOD	66.81	46325.23	< LOD	7054.27				385.21	10.79				101.62	< LOD	< LOD	55.13	< LOD	< LOD	241.65	3734.97	< LOD	114.49	< LOD		350.15
5908850	394725	1.0	3.18	460	134	<1	<5	0.70	1	15	66	62	5.11	<5	0.09	6	14	1.07	265	13	0.05	48	1090	90	0.05	10	7	<10	<5	32	0.18	<5	120	<5	4	316
5908850	394775	< LOD		229.84	452.62			13832.91	< LOD	< LOD	< LOD	53.43	36909.31	< LOD	10676.49				507.47	12.1				68.69	< LOD	< LOD	< LOD	< LOD	< LOD	277.48	4493.41	< LOD	< LOD	< LOD		340.99
5908850	394775	1.7	2.92	260	114	<1	<5	0.25	1	12	22	50	4.20	<5	0.07	6	14	0.73	265	14	0.05	17	790	48	0.04	15	6	<10	<5	18	0.14	<5	92	<5	4	366

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5908850	394800	< LOD		282.99	404.07			13242.05	< LOD	< LOD	< LOD	< LOD	37781.21	< LOD	11160.05				468.12	8.6				86.27	< LOD	< LOD	< LOD	< LOD	< LOD	262.09	4667.45	< LOD	< LOD	< LOD		382.78
5908850	394800	0.5	1.73	295	64	<1	<5	0.17	1	7	16	26	3.80	<5	0.05	4	10	0.50	215	12	0.04	10	820	51	0.04	15	4	<10	<5	14	0.11	<5	84	<5	3	322
5908900	391350	< LOD		< LOD	405.59			11997.27	< LOD	< LOD	< LOD	< LOD	20302.97	< LOD	12336.92				383.41	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	298.66	4732.97	< LOD	< LOD	< LOD		46.52
5908900	391350	0.2	1.01	<5	50	<1	<5	0.38	<1	5	16	6	1.89	<5	0.05	6	8	0.39	245	<1	0.05	8	200	3	0.01	<5	3	<10	<5	28	0.12	<5	52	<5	4	30
5908900	392150	< LOD		< LOD	< LOD			< LOD	< LOD	< LOD	152.4	44.49	468.48	< LOD	< LOD				< LOD	22.42				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	42.91	< LOD	< LOD	59.65	< LOD		68.84
5908900	392150	<0.2	1.39	<5	86	<1	<5	0.67	<1	9	18	16	2.39	<5	0.09	10	10	0.50	270	<1	0.05	12	360	3	0.02	<5	4	<10	<5	32	0.10	<5	64	<5	7	38
5908900	392650	< LOD		< LOD	351.22			12074.52	< LOD	< LOD	< LOD	< LOD	32180.79	< LOD	11952.18				449.19	< LOD				21.04	< LOD	< LOD	< LOD	< LOD	< LOD	244.23	5017.18	< LOD	< LOD	< LOD		138.38
5908900	392650	0.2	2.05	10	72	<1	<5	0.35	<1	10	22	14	3.02	<5	0.11	4	10	0.51	255	2	0.04	15	390	9	0.01	<5	3	<10	<5	22	0.13	<5	80	<5	3	100
5908900	393150	< LOD		< LOD	309.67			15651.12	< LOD	< LOD	< LOD	< LOD	29697.19	< LOD	8257.07				554.74	< LOD				16.87	< LOD	< LOD	55.89	< LOD	< LOD	265.32	4118.88	< LOD	< LOD	< LOD		79.08
5908900	393150	0.4	1.79	5	104	<1	<5	0.65	<1	11	18	20	2.90	<5	0.07	6	12	0.75	360	<1	0.05	13	410	6	0.02	<5	5	<10	<5	26	0.13	<5	84	<5	5	60
5908900	393650	< LOD		< LOD	328.38			14866.6	< LOD	< LOD	< LOD	< LOD	22606.08	< LOD	8892.72				376.88	< LOD				15.49	< LOD	< LOD	< LOD	< LOD	< LOD	277.47	3731.92	< LOD	< LOD	< LOD		57.04
5908900	393650	0.2	1.42	10	112	<1	<5	0.81	<1	7	18	20	2.38	<5	0.09	8	10	0.53	270	1	0.04	11	500	6	0.03	<5	4	<10	<5	40	0.09	<5	68	<5	7	42
5908900	394250	< LOD		112.63	551.94			15657.49	< LOD	< LOD	< LOD	108.23	37665.51	< LOD	9817.09				786.56	16.27				22.51	< LOD	< LOD	51.51	< LOD	< LOD	385.71	2856.73	< LOD	< LOD	< LOD		158.84
5908900	394250	<0.2	2.45	150	96	<1	<5	0.63	2	22	16	132	4.11	<5	0.23	6	14	1.02	555	18	0.06	36	550	18	0.05	10	8	<10	<5	44	0.16	<5	116	<5	9	134
5908900	394275	< LOD		228.16	495.7			13136.64	< LOD	< LOD	< LOD	68.38	38797.28	< LOD	10924.33				631.71	17.16				34.03	< LOD	< LOD	< LOD	< LOD	< LOD	276.24	3643.41	< LOD	< LOD	< LOD		190.01
5908900	394275	0.6	2.01	250	120	<1	<5	0.32	<1	12	22	70	3.65	<5	0.10	6	10	0.63	370	21	0.05	21	470	12	0.05	<5	5	<10	<5	26	0.13	<5	86	<5	5	160
5908900	394300	< LOD		243.04	381.25			14259.24	< LOD	< LOD	< LOD	169.69	44116.19	< LOD	14029.95				665.53	17.53				< LOD	< LOD	< LOD	46.23	< LOD	< LOD	238.36	3506.52	< LOD	< LOD	< LOD		144.63
5908900	394300	0.2	4.21	275	62	<1	20	0.41	2	20	10	192	4.16	<5	0.05	4	18	1.05	315	19	0.06	18	1130	18	0.04	<5	8	<10	<5	22	0.19	<5	90	<5	5	116
5908900	394325	< LOD		166.85	491.08			10763.75	< LOD	< LOD	< LOD	130.23	45051.53	< LOD	9040.8				436.33	21.46				17.06	< LOD	< LOD	41.35	< LOD	< LOD	247.8	4083.54	< LOD	130.86	< LOD		129.5
5908900	394325	0.5	3.51	165	84	<1	<5	0.21	<1	19	20	124	4.65	<5	0.05	6	14	0.93	275	25	0.05	36	590	3	0.04	<5	8	<10	<5	18	0.20	<5	108	<5	4	112
5908900	394350	< LOD		999.2	245.52			18860.69	< LOD	< LOD	< LOD	641.76	45545.46	< LOD	7018.3				1154.78	18.33				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	269.17	3605.36	< LOD	< LOD	< LOD		2027.2
5908900	394350	2.5	4.67	1120	70	<1	<5	1.07	18	45	6	678	4.48	<5	0.15	8	40	1.78	765	22	0.07	57	670	18	0.04	10	9	<10	<5	34	0.31	<5	100	<5	16	1822
5908900	394375	< LOD		57.92	594.55			11821.28	< LOD	< LOD	< LOD	< LOD	40113.97	< LOD	17561.99				307.14	30.07				18.78	< LOD	< LOD	47.39	< LOD	< LOD	175.75	4173.18	< LOD	134.07	< LOD		105.9
5908900	394375	0.3	1.65	70	52	<1	<5	0.12	<1	3	16	22	4.55	<5	0.03	4	8	0.52	145	36	0.05	6	480	<3	0.05	<5	6	<10	<5	12	0.22	<5	138	<5	3	96
5908900	394400	< LOD		172.42	608.07			15971.5	< LOD	< LOD	< LOD	146.53	44240.14	< LOD	12703.13				443.64	132.6				98.42	< LOD	< LOD	57.94	< LOD	< LOD	204.99	2976.95	< LOD	< LOD	< LOD		333.35
5908900	394400	1.0	2.52	200	54	<1	15	0.35	2	16	22	172	4.53	<5	0.04	4	22	0.82	195	184	0.04	10	500	63	0.04	15	7	<10	<5	16	0.21	<5	94	<5	4	296
5908900	394425	< LOD		1678.2	767.27			9703.6	< LOD	< LOD	< LOD	322.66	78961.46	< LOD	11247.18				579.53	116.6				45.05	< LOD	47.19	47.33	< LOD	< LOD	455.99	2666.94	< LOD	< LOD	< LOD		246.11
5908900	394425	3.5	2.43	2020	180	<1	10	0.40	3	12	26	372	8.05	<5	0.26	14	14	0.95	415	170	0.06	15	1430	24	0.21	15	6	<10	<5	86	0.14	<5	86	50	7	248
5908900	394450	< LOD		1276.6	532.46			11461.56	< LOD	< LOD	< LOD	306.04	57988.05	< LOD	10273.3				889.92	39.83				39.78	< LOD	< LOD	< LOD	< LOD	< LOD	311.5	3137.64	< LOD	< LOD	< LOD		330.46
5908900	394450	2.4	2.42	1595	134	<1	<5	0.58	17	27	20	346	5.44	<5	0.21	12	16	0.97	580	51	0.04	23	1090	36	0.08	15	6	<10	<5	42	0.13	<5	96	<5	9	326
5908900	394475	< LOD		614.23	369.62			15958.79	< LOD	< LOD	45.93	157.99	51321.39	< LOD	5743.4				784.09	15.84				34.8	< LOD	< LOD	< LOD	< LOD	< LOD	316.56	5118.86	< LOD	< LOD	< LOD		701.01
5908900	394475	1.7	2.78	630	102	<1	<5	0.80	4	20	46	148	4.58	<5	0.09	8	18	1.44	440	23	0.05	51	870	18	0.04	10	5	<10	<5	42	0.14	<5	100	<5	7	602
5908900	394500	< LOD		489.86	355.5			12048.91	< LOD	< LOD	< LOD	178.36	42847.67	< LOD	6226.19				349.45	63.31				32.21	< LOD	< LOD	51.76	< LOD	< LOD	270.08	3827.97	< LOD	< LOD	< LOD		378.54
5908900	394500	3.8	3.28	575	112	<1	<5	0.29	6	19	14	196	4.56	<5	0.09	8	22	0.81	195	83	0.05	15	530	27	0.03	10	10	<10	<5	22	0.22	<5	112	<5	6	322
5908900	394525	< LOD		1174.6	314.84			9846.32	< LOD	< LOD	< LOD	222.52	59256.61	< LOD	7772.32				1517.37	20.7				53.25	< LOD	< LOD	52.11	< LOD	< LOD	242.6	3820.45	< LOD	110.51	< LOD		1737.8
5908900	394525	2.0	3.58	1440	140	<1	5	0.38	7	37	36	236	6.56	<5	0.09	8	26	1.15	1250	33	0.05	51	590	48	0.06	30	7	<10	<5	34	0.17	<5	120	<5	6	1812
5908900	394550	< LOD		515.93	298.58			15524.65	21.11	< LOD	< LOD	640.84	54425.25	< LOD	7731.46				1448.45	24.13				62.91	< LOD	< LOD	53.35	< LOD	< LOD	280.61	3259.02	< LOD	< LOD	< LOD		4356
5908900	394550	2.8	3.62	620	104	1	<5	0.97	25	33	22	720	4.91	<5	0.13	14	16	1.06	970	27	0.04	40	620	63	0.04	15	8	<10	<5	46	0.15	<5	100	<5	18	3972
5908900	394600	< LOD		243.16	484.59			12942.51	< LOD	< LOD	< LOD	< LOD	30534.37	< LOD	19815.7				166.81	26.05				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	242.58	2568.81	< LOD	< LOD	< LOD		140.96
5908900	394600	1.1	1.56	315	50	<1	<5	0.08	4	4	2	38	4.09	<5	0.05	12	6	0.10	85	38	0.02	2	1330	12	0.04	<5	3	<10	<5	22	0.08	<5	30	<5	4	128
5908900	394625	< LOD		108.03	336.47			8078.65	< LOD	< LOD	< LOD	109.45	56690.38	< LOD	13465.9				281.15	61.99				20.45	< LOD	< LOD	41.24	< LOD	< LOD	165.05	2615.37	< LOD	< LOD	< LOD		110.75
5908900	394625	0.7	2.97	110	52	<1	50	0.11	<1	3	8	80	5.38	<5	0.03	10	6	0.18	130	87	0.05	4	1950	3	0.05	<5	3	<10	<5	14	0.08	<5	52	10	3	70
5908900	394650	< LOD		84.47	493.97			24475.06	< LOD	< LOD	< LOD	52.08	44996.78	< LOD	16333.09				427.2	15.8				29.73	< LOD	< LOD	< LOD	< LOD	< LOD	466.22	4998.27	< LOD	125.81	< LOD		86.15
5908900	394650	0.3	2.09	125	114	<1	<5	0.39	1	9	14	68	4.97	<5	0.17	4	10	0.69	160	22	0.06	7	2280	24	0.32	<5	3	<10	<5	42	0.16	<5	116	<5	2	74
5908900	394675	< LOD		219.23	460.05			12382.56	< LOD	< LOD	51.25	54.3	55244.06	< LOD	6520.4				484.66	11.94				21.8	< LOD	< LOD	49.15	< LOD	< LOD	412.7	4760.46	< LOD	< LOD	< LOD		153.2
5908900	394675	0.3	2.89	240	272	<1	<5	0.20	<1	16	108	74	5.75	<5	0.30	6	16	1.53	300	18	0.06	38	1000	6	0.09	<5	8	<10	<5	28	0.38	<5	160	<5	2	166
5908900	394700	< LOD		185.5	504.46			13445.27	< LOD	< LOD	< LOD	< LOD	35013.89	< LOD	9193.64				523.97	9.46				19.11	< LOD	< LOD	< LOD	< LOD	< LOD	264.02	4440.42	< LOD	< LOD	< LOD		121.2
5908900	394700	1.0	2.50	210	106	<1	<5	0.28	2	17	24	36	3.45	<5	0.06	6	12	0.67	225	10	0.03	16	430	18	0.01	<5	5	<10	<5	16	0.16	<5	116	<5	5	84
5908900	394750	< LOD		142.9	352			10903.82	< LOD	< LOD	< LOD	< LOD	36341.78	< LOD	9224.3				337.38	< LOD				23.49	< LOD	< LOD	43.87	< LOD	< LOD	245.95	4716.47	< LOD	< LOD	< LOD		165.83
5908900	394750	0.4	2.19	140	70	<1	<5	0.22	1	12	20	16	3.51	<5	0.04	4	12	0.45	175	10	0.02	11	1050	21	0.02	<5	3	<10	<5	12	0.13	<5	100	<5	3	122
5908900	395050	< LOD		931.57	320.22			12274.93	< LOD	< LOD	< LOD	61.67	49292.42	< LOD	8756.59				616.94	10.02				482.77	< LOD	34.14	55.79	< LOD	< LOD	272.66	4440.98	< LOD	140.42	< LOD		1162.4
5908900	395050	4.4	3.04	1040	56	<1	<5	0.23	11	25	26	76	4.44	<5	0.07	4	14	0.86	245	14	0.03	24	750	477	0.03	40	5	<10	<5	16	0.20	<5	140	<5	3	1006
5908900	395250	< LOD		59.21	< LOD			16341.75	< LOD	< LOD	< LOD	< LOD	36278.07	< LOD	5528.06				597.77	< LOD				35.97	< LOD	< LOD	53.6	< LOD	< LOD	419.01	5581.74	< LOD	122.92	< LOD		90.89
5908900	395250	0.4	2.32	55	78	<1	<5	0.26	<1	18	34	14	2.72	<5	0.15	4	8	0.74	160	2	0.04	16	660	36	0.03	<5	4	<10	<5	22	0.28	<5	108	<5	3	54
5908900	395750	< LOD		54.44	218.18			16771.21	< LOD	< LOD	< LOD	54.79	45151.88	< LOD	8146.9				453.1	< LOD				21.81	< LOD	< LOD	< LOD	< LOD	< LOD	320.28	4299.94	< LOD	130.81	< LOD		213.01
5908900	395750	0.6	4.00	55	178	<1	<5	0.96	2	23	32	44	3.95	<5	0.17	6	28	1.17	210	6	0.07	26	590	24	0.03	<5	6	<10	<5	92	0.26	<5	138	<5	4	168
5908950	394275	< LOD		73.48	254.97			13915.04	< LOD	< LOD	< LOD	63.12	38092.5	< LOD	7874.88				577.33	15.46				18.45	< LOD	< LOD	48.45	< LOD	< LOD	241	3906.99	< LOD	< LOD	< LOD		144.21
5908950	394275	0.3	2.87	75	114	<1	<5	0.48	<1	20	16	66	3.51	<5	0.08	6	16	0.91	350	19	0.02	20	430	18	0.01	<5	5	<10	<5	20	0.14	<5	104	<5	5	116
5908950	394375	< LOD		261.77	453.46			13862.45	< LOD	< LOD	< LOD	47.35	35872.09	< LOD	10490.35				462.38	11.12				21.14	< LOD	< LOD	50.61	< LOD	< LOD	269.53	4270.22	< LOD	< LOD	< LOD		128.11
5908950	394375	0.6	2.03	185	92	<1	<5	0.13	3	8	10	22	4.15	<5	0.05	4	12	0.40	245	15	0.02	4	840	87	0.03	5	4	<10	<5	12	0.15	<5	82	<5	2	200

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5908950	394400	< LOD		158.22	388.71			11957.38	< LOD	< LOD	< LOD	49.54	44246.4	< LOD	10099.09				635.63	13.3				23.17	< LOD	< LOD	57.45	< LOD	< LOD	224.6	3981.81	< LOD	154.38	< LOD		190
5908950	394400	0.3	1.94	110	70	<1	<5	0.56	3	21	16	36	3.42	<5	0.05	4	12	0.59	545	33	0.02	10	380	60	0.02	5	5	<10	<5	20	0.20	<5	102	<5	3	342
5908950	394425	< LOD		285.69	511.26			15040.05	< LOD	< LOD	< LOD	99	47672.86	< LOD	8644.29				627.92	21.07				17.19	< LOD	< LOD	< LOD	< LOD	< LOD	271.06	3414.9	< LOD	< LOD	< LOD		167
5908950	394425	0.5	3.48	295	106	<1	<5	0.18	4	24	28	116	4.73	<5	0.08	4	16	0.71	265	26	0.03	23	1110	21	0.04	<5	6	<10	<5	12	0.16	<5	108	<5	3	164
5908950	394450	< LOD		685.42	561.69			15431.55	< LOD	< LOD	< LOD	186.37	36222.75	< LOD	10138.44				998.42	20.28				21.25	< LOD	< LOD	< LOD	< LOD	< LOD	289.28	3842.36	< LOD	< LOD	< LOD		621.06
5908950	394450	1.4	2.72	725	80	<1	<5	0.58	9	25	16	220	3.44	<5	0.05	6	24	1.01	680	23	0.03	26	420	18	0.02	5	7	<10	<5	22	0.16	<5	92	<5	5	496
5908950	394475	< LOD		1434.4	227.81			14951.27	< LOD	< LOD	< LOD	392.34	72518.48	< LOD	6395.57				1308.94	32.35				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	365.87	3988	< LOD	< LOD	< LOD		1224.3
5908950	394475	4.1	2.13	1120	286	<1	<5	1.06	18	44	18	348	5.17	<5	0.55	20	30	1.09	665	33	0.02	17	800	15	0.35	15	4	<10	<5	60	0.24	<5	102	<5	7	686
5908950	394500	< LOD		2148.4	164.25			13196.43	34.72	< LOD	< LOD	963.61	76777.02	< LOD	5701.78				3441.24	17.89				79.1	< LOD	< LOD	52.57	< LOD	< LOD	234.41	2633.2	< LOD	< LOD	< LOD		4070.1
5908950	394500	<0.2	1.58	280	70	<1	<5	0.19	3	10	12	20	2.22	<5	0.04	6	8	0.46	165	13	0.01	8	230	12	<0.01	<5	3	<10	<5	10	0.12	<5	70	<5	3	78
5908950	394525	< LOD		1512.8	260.99			9282.86	< LOD	< LOD	< LOD	196.61	67083.44	< LOD	7997.59				485.48	114.6				44.22	< LOD	< LOD	45.82	< LOD	< LOD	267.81	3166.33	< LOD	< LOD	< LOD		108.93
5908950	394525	1.7	2.79	1640	98	<1	5	0.15	16	5	16	238	5.77	<5	0.04	12	12	0.37	120	157	0.02	6	3480	33	0.05	<5	3	<10	<5	20	0.11	<5	86	<5	2	68
5908950	394550	< LOD		1385.2	602.19			16096.3	< LOD	< LOD	< LOD	87.63	41783.75	< LOD	14059.84				487.68	60.51				22.48	< LOD	< LOD	< LOD	< LOD	< LOD	501.57	3864.66	< LOD	< LOD	< LOD		108.78
5908950	394550	1.0	2.99	2385	130	<1	5	0.11	22	4	22	128	4.56	<5	0.04	12	12	0.36	65	103	0.02	5	3990	21	0.09	<5	2	<10	<5	22	0.11	<5	72	<5	1	62
5908950	394575	< LOD		340.51	372.76			12901.42	< LOD	< LOD	< LOD	126.76	47559.64	< LOD	9962.88				527.5	31.36				29.25	< LOD	< LOD	48	< LOD	< LOD	303.52	3828.2	< LOD	< LOD	< LOD		237.07
5908950	394575	0.6	2.29	355	110	<1	<5	0.26	4	14	26	146	4.34	<5	0.15	6	12	0.77	240	39	0.03	22	720	27	0.08	<5	5	<10	<5	26	0.15	<5	88	<5	3	198
5908950	394600	< LOD		233.8	353.79			10371.17	< LOD	< LOD	< LOD	< LOD	40001.2	< LOD	10120.69				430.77	24.3				39.22	< LOD	< LOD	44.27	< LOD	< LOD	226.42	4711.06	< LOD	127.97	< LOD		242.01
5908950	394600	3.9	5.24	135	54	<1	<5	0.14	2	4	<2	540	9.44	<5	0.05	4	4	0.10	115	104	0.03	3	2410	39	0.16	<5	2	<10	<5	16	0.05	<5	30	<5	4	48
5908950	394625	< LOD		484.57	392.38			7963.25	< LOD	< LOD	< LOD	96.24	58926.34	< LOD	9298.29				399.65	40.21				51.92	< LOD	< LOD	40.78	< LOD	< LOD	198.14	3322.16	< LOD	< LOD	< LOD		199.18
5908950	394625	5.5	3.99	540	74	<1	<5	0.10	6	12	16	128	5.75	<5	0.03	6	14	0.55	200	52	0.02	13	950	51	0.04	10	5	<10	<5	12	0.12	<5	100	<5	4	178
5908950	394650	< LOD		549.28	450.75			10993.12	< LOD	< LOD	< LOD	127.11	45972.02	< LOD	10322.92				391.67	36.97				65.88	< LOD	< LOD	51.41	< LOD	< LOD	256.72	3808.34	< LOD	< LOD	< LOD		157
5908950	394650	2.9	2.83	560	118	<1	<5	0.13	6	13	14	146	4.56	<5	0.06	10	10	0.50	205	42	0.02	17	750	57	0.06	5	4	<10	<5	28	0.10	<5	78	<5	3	124
5908950	394675	< LOD		300.13	457.58			14214.62	< LOD	< LOD	< LOD	109.04	36823.31	< LOD	10135.46				481.37	15.12				47.04	< LOD	< LOD	71.94	< LOD	< LOD	270.87	3784.95	< LOD	< LOD	< LOD		133.65
5908950	394675	1.4	2.59	350	122	<1	<5	0.60	4	17	38	134	3.81	<5	0.11	8	14	1.11	335	18	0.03	48	340	39	0.02	5	6	<10	<5	32	0.15	<5	86	<5	4	116
5908950	394700	< LOD		534.16	378.45			10301.24	< LOD	< LOD	< LOD	114.78	45104.58	< LOD	9142.41				386.64	25.73				56.75	< LOD	< LOD	< LOD	< LOD	< LOD	245.5	4236.28	< LOD	< LOD	< LOD		213.59
5908950	394700	0.9	3.70	605	142	<1	<5	0.18	6	17	38	128	4.48	<5	0.07	8	14	0.90	255	32	0.02	32	800	54	0.04	5	6	<10	<5	22	0.15	<5	100	<5	3	170
5908950	394725	< LOD		276.94	330.82			9280.91	< LOD	< LOD	< LOD	68.48	47943.3	< LOD	8116.02				394.42	20.67				30.65	< LOD	< LOD	39.49	< LOD	< LOD	215.28	3724.91	< LOD	< LOD	< LOD		170.1
5908950	394725	0.7	3.55	335	136	<1	<5	0.22	3	22	38	74	4.82	<5	0.08	6	16	0.74	210	28	0.02	35	750	33	0.03	<5	5	<10	<5	22	0.15	<5	106	<5	3	138
5908950	394750	< LOD		168.88	317.43			10283.43	< LOD	< LOD	< LOD	73.48	35919.31	< LOD	8202.06				330.18	15.47				36.31	< LOD	< LOD	39.96	< LOD	< LOD	223.15	4142.32	< LOD	< LOD	< LOD		147.61
5908950	394750	0.8	3.59	185	98	<1	<5	0.13	2	20	42	104	3.74	<5	0.04	6	10	0.60	195	24	0.02	27	780	36	0.01	<5	6	<10	<5	12	0.15	<5	92	<5	4	134
5908950	394775	< LOD		176.71	418.34			11921.83	< LOD	< LOD	< LOD	88.54	38016.14	< LOD	9099.03				444.62	17.59				31.08	< LOD	< LOD	44.46	< LOD	< LOD	251.95	4055.33	< LOD	< LOD	< LOD		135.54
5908950	394775	0.8	3.19	195	124	<1	<5	0.21	2	20	26	114	3.83	<5	0.06	6	12	0.86	245	24	0.02	24	790	30	0.03	<5	6	<10	<5	18	0.15	<5	92	<5	3	128
5909000	391400	< LOD		< LOD	259.32			20517.65	< LOD	< LOD	< LOD	42.59	25650.85	< LOD	11349.98				388.48	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	288.02	4756.32	< LOD	< LOD	< LOD		54.43
5909000	391400	0.3	1.31	<5	92	<1	<5	1.12	<1	6	20	28	2.18	<5	0.09	12	10	0.42	245	<1	0.06	13	540	3	0.05	<5	4	<10	<5	44	0.09	<5	56	<5	11	34
5909000	392100	< LOD		< LOD	294.72			13376.62	< LOD	< LOD	< LOD	< LOD	27342.62	< LOD	9865.99				483.14	< LOD				16.99	< LOD	< LOD	< LOD	< LOD	< LOD	246.73	5073.27	< LOD	< LOD	< LOD		125.38
5909000	392100	0.2	1.73	<5	114	<1	<5	0.51	<1	10	16	18	2.82	<5	0.07	6	16	0.66	380	2	0.05	11	260	6	0.02	<5	6	<10	<5	30	0.15	<5	74	<5	5	110
5909000	392750	< LOD		< LOD	303.67			12003.98	< LOD	< LOD	< LOD	< LOD	23486.49	< LOD	11349.49				397.23	< LOD				14.87	< LOD	< LOD	< LOD	< LOD	< LOD	252.63	5594.18	< LOD	< LOD	< LOD		70.58
5909000	392750	0.2	1.30	5	94	<1	<5	0.47	<1	11	16	14	2.25	<5	0.06	6	8	0.37	335	2	0.02	9	380	15	<0.01	<5	3	<10	<5	26	0.13	<5	76	<5	3	40
5909000	393250	< LOD		< LOD	351.55			12799.56	< LOD	< LOD	< LOD	< LOD	28514.74	< LOD	11085.88				423.45	< LOD				19.6	< LOD	< LOD	< LOD	< LOD	< LOD	262.07	5523.56	< LOD	< LOD	< LOD		91.28
5909000	393250	<0.2	1.46	5	96	<1	<5	0.36	<1	13	14	8	2.75	<5	0.15	4	12	0.61	260	2	0.02	8	550	12	<0.01	<5	4	<10	<5	16	0.15	<5	100	<5	3	56
5909000	393750	< LOD		40.21	396.67			19816.99	< LOD	< LOD	< LOD	< LOD	37771.18	< LOD	6611.85				619.31	< LOD				15.25	< LOD	< LOD	55.7	< LOD	< LOD	261.76	4862.16	< LOD	154.9	< LOD		111.05
5909000	393750	0.2	1.90	40	168	<1	<5	0.50	<1	28	34	30	3.34	<5	0.10	4	20	0.74	250	3	0.03	19	340	12	0.02	<5	5	<10	<5	18	0.20	<5	140	<5	3	72
5909000	394250	< LOD		215.02	213.59			21088.29	< LOD	< LOD	< LOD	264.89	47360.39	< LOD	4620.81				1616.03	11.77				24.56	< LOD	< LOD	< LOD	< LOD	< LOD	384.52	4558.04	< LOD	< LOD	< LOD		364.32
5909000	394250	0.4	4.11	260	144	<1	<5	0.99	4	38	48	308	4.40	<5	0.12	6	52	1.82	1555	20	0.06	72	420	21	0.03	5	9	<10	<5	34	0.30	<5	108	<5	8	342
5909000	394350	< LOD		61.09	463.48			14128.12	< LOD	< LOD	< LOD	142.29	67893.76	< LOD	9202.02				610.79	15.46				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	276.37	3257.05	< LOD	< LOD	< LOD		109.19
5909000	394350	0.5	2.94	55	58	<1	15	0.13	<1	14	28	196	7.73	<5	0.04	4	10	0.40	220	19	0.03	14	1180	21	0.05	<5	5	<10	<5	12	0.19	<5	124	<5	3	66
5909000	394375	< LOD		85.88	397.5			13522.38	< LOD	< LOD	< LOD	< LOD	44214.2	< LOD	7819.4				588.91	10.16				20.55	< LOD	< LOD	< LOD	< LOD	< LOD	258.25	4466.27	< LOD	136.28	< LOD		210.44
5909000	394375	0.5	2.42	85	116	<1	<5	0.26	<1	15	30	30	4.21	<5	0.07	4	28	0.93	300	9	0.05	17	530	12	0.02	<5	7	<10	<5	18	0.21	<5	130	<5	3	180
5909000	394400	< LOD		127.56	441.72			12570.69	< LOD	< LOD	< LOD	< LOD	49542.92	< LOD	8081.47				596.83	11.54				27.13	< LOD	< LOD	< LOD	< LOD	< LOD	250.91	4642.96	< LOD	146.83	< LOD		257.7
5909000	394400	0.4	2.33	115	144	<1	<5	0.25	1	21	26	22	4.58	<5	0.08	4	24	0.98	275	16	0.03	14	870	18	0.03	<5	6	<10	<5	12	0.24	<5	174	<5	2	194
5909000	394425	< LOD		36.59	316.13			12697.9	< LOD	< LOD	< LOD	< LOD	34051.24	< LOD	7411.35				510.57	9.08				16.28	< LOD	< LOD	< LOD	< LOD	< LOD	251.45	4714.43	< LOD	121.56	< LOD		121.58
5909000	394425	0.3	1.45	35	74	<1	<5	0.14	<1	7	16	16	2.91	<5	0.05	4	12	0.62	215	10	0.05	8	190	9	0.02	<5	4	<10	<5	12	0.14	<5	92	<5	3	86
5909000	394450	< LOD		392.94	389.29			10939.55	< LOD	< LOD	< LOD	90.46	49055.84	< LOD	8325.75				506.36	27.25				15.53	< LOD	< LOD	< LOD	< LOD	< LOD	248.2	4242.8	< LOD	< LOD	< LOD		242.05
5909000	394450	0.3	2.23	410	108	<1	<5	0.27	4	18	20	90	4.39	<5	0.05	6	20	0.72	255	33	0.02	18	760	15	0.02	<5	4	<10	<5	14	0.16	<5	130	<5	3	180
5909000	394500	< LOD		255.27	868.67			15132.77	< LOD	< LOD	< LOD	< LOD	44019.22	< LOD	16833.26				606.22	40.33				31.04	< LOD	< LOD	< LOD	< LOD	< LOD	386.49	5134.38	< LOD	< LOD	< LOD		135.53
5909000	394500	0.6	0.70	180	104	<1	<5	0.09	2	10	12	26	3.32	<5	0.08	4	4	0.26	115	34	0.02	5	430	12	0.05	<5	2	<10	<5	10	0.19	<5	90	<5	1	58
5909000	394525	< LOD		541.22	434.22			10031.71	< LOD	< LOD	< LOD	101.8	64538.44	< LOD	9084.25				342.36	125.1				< LOD	< LOD	< LOD	55.2	< LOD	< LOD	424.14	3596.95	< LOD	< LOD	< LOD		80.28
5909000	394525	2.6	3.14	610	210	<1	<5	0.10	<1	3	22	104	5.87	<5	0.14	18	26	0.60	90	187	0.04	4	2790	6	0.11	<5	2	<10	<5	40	0.19	<5	104	<5	1	58
5909000	394550	< LOD		1080.5	507.8			9494.47	< LOD	< LOD	< LOD	118.65	65751.74	< LOD	8326.55				424.56	77.12				37.86	< LOD	< LOD	< LOD	< LOD	< LOD	357.77	3586.49	< LOD	< LOD	< LOD		95.44
5909000	394550	1.5	1.98	1110	108	<1	15	0.10	10	7	22	98	5.57	<5	0.08	8	8	0.41	120	104	0.02	6	2110	27	0.04	<5	2	<10	<5	10	0.18	<5	102	<5	1	52

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Tl	U	V	W	Y	Zn
5909000	394575	< LOD		461.7	399.9			16105.28	< LOD	< LOD	< LOD	106.53	37866.53	< LOD	6979.55				149.78	44.58				14.34	< LOD	< LOD	< LOD	< LOD	< LOD	232.12	3971.28	< LOD	< LOD	< LOD		107.98
5909000	394575	0.8	1.45	530	48	<1	<5	0.08	<1	8	4	136	4.13	<5	0.10	6	24	0.51	100	67	0.04	6	940	6	0.02	<5	5	<10	<5	6	0.24	<5	60	<5	2	112
5909000	394600	< LOD		299.47	120.95			12208.3	< LOD	< LOD	< LOD	320.53	66534.25	< LOD	5152.76				438.91	59.96				129.38	< LOD	< LOD	48.07	< LOD	< LOD	219.2	2774.96	< LOD	< LOD	< LOD		203.57
5909000	394600	4.5	3.91	295	82	1	<5	0.22	3	7	10	346	6.62	<5	0.04	8	6	0.20	140	86	0.03	6	1910	144	0.07	5	3	<10	<5	20	0.08	<5	54	<5	5	136
5909000	394625	< LOD		625.68	357.17			11051.17	< LOD	355.53	< LOD	84.71	48818.91	< LOD	8650.43				502.01	29.91				29.82	< LOD	< LOD	< LOD	< LOD	< LOD	235.79	3460.75	< LOD	119.1	< LOD		182.94
5909000	394625	1.2	2.84	620	94	1	<5	0.20	<1	11	18	64	4.47	<5	0.07	4	20	0.57	190	43	0.04	17	1030	21	0.04	<5	5	<10	<5	18	0.13	<5	102	5	3	158
5909000	394650	< LOD		543.57	503.1			10558.37	< LOD	403.51	56.91	106.29	67181.77	< LOD	4388.96				502.07	18.16				16.7	< LOD	< LOD	< LOD	< LOD	< LOD	328.4	4244.94	< LOD	162.23	< LOD		150.49
5909000	394650	0.5	3.86	645	432	<1	<5	0.23	6	28	120	94	6.11	<5	0.25	4	18	1.38	235	25	0.07	45	890	18	0.12	<5	8	<10	<5	40	0.36	<5	256	<5	2	122
5909000	394700	< LOD		468.18	439.67			12867.91	< LOD	< LOD	< LOD	64.53	60971.71	< LOD	3670.15				556.12	10.98				14.67	< LOD	< LOD	50.15	< LOD	< LOD	467.69	4768.25	< LOD	< LOD	< LOD		76.6
5909000	394700	4.2	3.19	510	220	<1	<5	0.19	4	23	4	72	5.48	<5	0.12	6	18	0.96	365	18	0.03	8	510	15	0.03	<5	6	<10	<5	14	0.44	<5	122	<5	3	50
5909000	394725	< LOD		192.84	130.47			5670.41	< LOD	< LOD	71.18	58.78	39403.19	< LOD	4628.49				272.62	13.06				17.68	< LOD	< LOD	41.03	< LOD	< LOD	98.79	3764.7	< LOD	165.25	< LOD		131.38
5909000	394725	0.8	3.18	190	156	<1	<5	0.17	<1	17	118	48	4.37	<5	0.08	4	18	1.19	185	18	0.04	73	560	15	0.03	<5	7	<10	<5	20	0.19	<5	134	<5	2	130
5909000	394750	< LOD		528.3	250.82			11789.71	< LOD	< LOD	< LOD	91.92	40689.16	< LOD	9683.57				353.4	23.94				48.61	< LOD	< LOD	< LOD	< LOD	< LOD	243.98	4226.14	< LOD	< LOD	< LOD		117.54
5909000	394750	0.2	1.99	70	70	<1	<5	0.18	<1	15	18	20	3.64	<5	0.06	4	12	0.53	195	4	0.02	13	600	18	0.01	<5	3	<10	<5	16	0.16	<5	126	<5	3	62
5909000	394775	< LOD		480.19	314			9064.1	< LOD	< LOD	< LOD	< LOD	39799.93	< LOD	8429.19				282.43	21.02				41.77	< LOD	< LOD	39.28	< LOD	< LOD	185.82	3739.06	< LOD	< LOD	< LOD		81.76
5909000	394775	1.2	2.13	480	82	<1	<5	0.09	<1	5	34	48	4.06	<5	0.04	6	14	0.38	110	31	0.04	16	720	27	0.02	<5	3	<10	<5	12	0.09	<5	82	10	2	64
5909000	394850	< LOD		176.83	328.72			12290.4	< LOD	< LOD	< LOD	< LOD	31110.62	< LOD	9843.7				402.88	8.48				28.15	< LOD	< LOD	< LOD	< LOD	< LOD	267.19	4484.14	< LOD	< LOD	< LOD		120.49
5909000	394850	0.4	1.77	185	84	<1	<5	0.21	2	13	22	38	3.10	<5	0.05	4	10	0.59	210	10	0.02	14	810	21	0.02	<5	3	<10	<5	14	0.11	<5	88	<5	3	90
5909000	395100	< LOD		159.55	367.17			12286.99	< LOD	< LOD	< LOD	123.93	53265.09	< LOD	8132.47				490.7	15.08				53.21	< LOD	< LOD	< LOD	< LOD	< LOD	317.43	4332.08	< LOD	< LOD	< LOD		226.91
5909000	395100	0.6	2.48	180	62	<1	<5	0.19	2	22	16	116	5.06	<5	0.06	6	16	0.59	215	18	0.03	11	430	39	0.02	10	5	<10	<5	12	0.15	<5	136	<5	4	178
5909000	395250	< LOD		209.76	251.45			12312.9	< LOD	< LOD	< LOD	< LOD	50041.16	< LOD	10389.93				413.57	28.69				34.03	< LOD	< LOD	50.81	< LOD	< LOD	214.34	3131.08	< LOD	163.01	< LOD		301.17
5909000	395250	0.6	2.48	225	32	<1	<5	0.12	5	8	10	30	5.97	<5	0.02	4	8	0.22	165	43	0.03	16	750	21	0.03	5	5	<10	<5	8	0.10	<5	234	<5	4	224
5909000	395300	< LOD		356.81	259.05			13160.75	< LOD	< LOD	< LOD	< LOD	38061.03	< LOD	10420.3				577.34	13.83				120.97	< LOD	< LOD	53.6	< LOD	< LOD	282.32	4819.54	< LOD	< LOD	< LOD		312.19
5909000	395300	0.7	1.52	485	102	<1	<5	0.17	7	21	18	38	4.20	<5	0.09	4	10	0.46	465	9	0.02	10	540	129	0.03	15	4	<10	<5	12	0.17	<5	136	<5	2	218
5909000	395750	< LOD		65.94	301.46			11482.47	< LOD	< LOD	< LOD	< LOD	38061	< LOD	7492.64				409.39	< LOD				18.54	< LOD	< LOD	49.34	< LOD	< LOD	332.06	4621.43	< LOD	124.88	< LOD		100.23
5909000	395750	1.3	2.78	615	112	<1	<5	0.16	5	12	30	90	4.23	<5	0.05	8	10	0.54	165	30	0.02	19	890	39	0.04	<5	4	<10	<5	16	0.13	<5	94	<5	2	94
5909050	394350	< LOD		22.48	149.42			8203.43	< LOD	< LOD	< LOD	< LOD	27672.94	< LOD	12655.3				185.25	9.79				13.2	< LOD	< LOD	< LOD	< LOD	< LOD	130.08	2551.51	< LOD	< LOD	< LOD		57.47
5909050	394350	0.2	3.69	30	56	<1	<5	0.13	<1	7	6	16	3.27	<5	0.04	4	8	0.37	135	15	0.02	4	1010	15	0.04	<5	6	<10	<5	10	0.16	<5	66	<5	2	44
5909050	394375	< LOD		172.14	272.99			8497.89	< LOD	< LOD	< LOD	< LOD	38460.46	< LOD	9844.06				368.09	15.39				116.35	< LOD	< LOD	39.76	< LOD	< LOD	171.51	3456.67	< LOD	< LOD	< LOD		248.29
5909050	394375	0.2	2.10	295	78	<1	<5	0.16	3	15	14	54	3.59	<5	0.06	4	10	0.63	200	14	0.02	16	340	21	0.02	<5	5	<10	<5	12	0.19	<5	116	<5	3	88
5909050	394400	< LOD		97.68	336.24			16929.38	< LOD	< LOD	< LOD	< LOD	34319.79	< LOD	9324.67				762.75	20.48				76.26	< LOD	< LOD	< LOD	< LOD	< LOD	289.67	4784.58	< LOD	< LOD	< LOD		391.49
5909050	394400	<0.2	3.02	180	92	<1	<5	0.18	2	21	20	56	4.26	<5	0.06	4	16	0.78	375	18	0.02	18	860	21	0.04	<5	6	<10	<5	14	0.18	<5	122	<5	3	162
5909050	394425	< LOD		837.97	154.43			12583.7	< LOD	< LOD	< LOD	570.58	65734.06	< LOD	4755.48				1614.54	37.65				26.67	< LOD	< LOD	< LOD	< LOD	< LOD	218.72	3336.91	< LOD	< LOD	< LOD		530.79
5909050	394425	2.7	4.81	945	152	1	<5	0.90	13	29	36	616	5.22	<5	0.07	12	16	0.93	1060	53	0.04	47	840	33	0.03	10	8	<10	<5	34	0.13	<5	132	<5	17	422
5909050	394475	< LOD		512.5	372.78			12741.21	< LOD	< LOD	< LOD	< LOD	33738.68	< LOD	8402.34				492.75	9.03				19.53	< LOD	< LOD	42.99	< LOD	< LOD	259.61	4881.07	< LOD	< LOD	< LOD		204.5
5909050	394475	0.2	2.06	525	76	<1	<5	0.28	6	14	18	18	3.09	<5	0.05	4	16	0.73	250	9	0.02	13	360	15	<0.01	<5	4	<10	<5	14	0.13	<5	92	<5	3	166
5909050	394500	< LOD		272.52	312.13			15062.58	< LOD	< LOD	< LOD	< LOD	26471.32	< LOD	11546.68				442.8	12.9				18.63	< LOD	< LOD	< LOD	< LOD	< LOD	290.88	5109.26	< LOD	134.66	< LOD		125.45
5909050	394500	8.2	3.49	2130	118	1	<5	1.15	55	80	18	1016	5.58	<5	0.10	18	16	0.75	2455	24	0.03	58	1120	81	0.06	25	7	<10	<5	54	0.09	<5	72	<5	25	3072
5909050	394525	< LOD		245.23	338.56			10855.35	< LOD	< LOD	< LOD	< LOD	36526.81	< LOD	8738.52				583.87	9.37				17.89	< LOD	< LOD	< LOD	< LOD	< LOD	238.6	4988.41	< LOD	< LOD	< LOD		147.45
5909050	394525	0.2	2.01	250	68	<1	<5	0.14	2	12	14	22	3.29	<5	0.04	4	14	0.56	210	13	0.01	10	510	15	0.01	<5	4	<10	<5	10	0.13	<5	100	<5	2	106
5909050	394550	< LOD		106.02	347.38			13078.93	< LOD	< LOD	< LOD	79.77	41881.92	< LOD	7099.03				552.56	14.42				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	299.02	5040.67	< LOD	< LOD	< LOD		167.89
5909050	394550	<0.2	3.09	120	104	<1	<5	0.15	1	24	30	70	3.99	<5	0.06	4	20	1.00	300	22	0.02	18	830	18	0.01	<5	5	<10	<5	10	0.26	<5	110	<5	2	148
5909050	394575	< LOD		125.32	220.81			13557.8	< LOD	< LOD	< LOD	< LOD	14114.47	< LOD	4358.17				183.98	13.9				16.45	< LOD	< LOD	< LOD	< LOD	< LOD	781.27	3713.53	< LOD	< LOD	< LOD		53.51
5909050	394575	<0.2	0.88	155	58	<1	<5	0.03	2	8	<2	16	2.14	<5	0.11	6	2	0.50	130	22	0.02	<1	260	12	0.02	<5	3	<10	<5	4	0.33	<5	64	<5	2	56
5909050	394600	< LOD		119.52	< LOD			8508.85	< LOD	< LOD	< LOD	404.86	113409.1	< LOD	2463.63				376.78	73.5				33.85	< LOD	< LOD	49.26	< LOD	< LOD	112.33	1521.7	< LOD	< LOD	< LOD		77.98
5909050	394600	0.5	2.28	260	46	<1	<5	0.13	3	11	18	52	4.05	<5	0.03	4	12	0.65	215	33	0.01	10	440	36	0.02	5	4	<10	<5	8	0.16	<5	120	<5	2	218
5909050	394625	< LOD		851.32	390.8			11070.04	< LOD	< LOD	< LOD	< LOD	49403.76	< LOD	10430.79				463.48	36.86				70.04	< LOD	< LOD	< LOD	< LOD	< LOD	260.62	4026.59	< LOD	< LOD	< LOD		211.51
5909050	394625	0.9	2.80	935	102	<1	<5	0.17	10	14	20	54	4.99	<5	0.05	6	14	0.51	185	49	0.02	13	770	63	0.04	5	4	<10	<5	16	0.18	<5	132	<5	3	166
5909050	394650	< LOD		442.06	539.95			14915.22	< LOD	< LOD	< LOD	52.01	37318.76	< LOD	10419.17				381.09	39.11				29.16	< LOD	< LOD	< LOD	< LOD	< LOD	314.62	4255.32	< LOD	< LOD	< LOD		121.32
5909050	394650	0.5	2.24	520	98	<1	<5	0.28	5	13	20	48	3.95	<5	0.12	4	16	0.74	185	56	0.02	16	350	24	0.04	<5	5	<10	<5	24	0.23	<5	132	<5	3	86
5909050	394675	< LOD		1330.2	262.58			21756.41	< LOD	< LOD	< LOD	316.01	57586.72	< LOD	7519.34				1247.2	11.74				48.28	< LOD	< LOD	< LOD	< LOD	< LOD	363.75	3184.64	< LOD	< LOD	< LOD		316.56
5909050	394675	1.2	3.91	1395	172	1	<5	1.65	15	37	50	384	4.94	<5	0.30	10	22	1.46	755	16	0.16	121	990	42	0.05	10	6	<10	<5	96	0.17	<5	102	<5	16	248
5909050	394700	< LOD		350.16	323.26			12727.02	< LOD	< LOD	98.62	141.91	37423	< LOD	6568.59				427.27	15.78				16.48	< LOD	< LOD	< LOD	< LOD	< LOD	247.55	3654.02	< LOD	118.2	< LOD		132.66
5909050	394700	1.4	3.45	385	140	<1	<5	0.46	4	32	96	156	3.80	<5	0.15	6	20	1.44	270	22	0.03	93	430	24	0.02	<5	8	<10	<5	30	0.22	<5	110	<5	4	124
5909050	394725	< LOD		943.47	194.57			9718.15	< LOD	< LOD	80.23	75.68	40969.51	< LOD	7083.53				382.26	21.33				38.17	< LOD	< LOD	< LOD	< LOD	< LOD	218.43	3590.76	< LOD	< LOD	< LOD		188.33
5909050	394725	0.7	2.82	1050	148	<1	<5	0.20	10	20	76	66	4.22	<5	0.15	4	16	1.01	225	29	0.02	36	570	36	0.04	<5	6	<10	<5	22	0.19	<5	114	<5	2	150
5909050	394750	< LOD		397.85	321.52			8929.35	< LOD	< LOD	47.6	50.33	39349.31	< LOD	8550.27				327.06	51.58				26.53	< LOD	< LOD	46.84	< LOD	< LOD	189.76	5139.52	< LOD	< LOD	< LOD		60.46
5909050	394750	0.8	2.18	415	102	<1	<5	0.13	4	11	44	60	3.65	<5	0.09	6	8	0.69	145	65	0.02	24	650	24	0.04	<5	4	<10	<5	14	0.21	<5	124	<5	2	46
5909050	394775	< LOD		729.13	99.52			14577.77	< LOD	< LOD	76.96	66.05	47822.25	< LOD	4047.83				491.3	24.86				20.22	< LOD	< LOD	< LOD	< LOD	< LOD	275.06	4825.14	< LOD	< LOD	< LOD		62.12
5909050	394775	0.4	3.19	865	130	<1	<5	0.12	8	12	94	72	4.47	<5	0.08	4	10	0.88	105	34	0.03	26	740	24	0.05	<5	4	<10	<5	20	0.25	<5	134	<5	2	48

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5909050	394800	< LOD		383.99	274.38			7161.37	< LOD	< LOD	88.06	46.08	42867.49	< LOD	6374.18				367.32	11.98				18.56	< LOD	< LOD	< LOD	< LOD	< LOD	156.23	3807.8	< LOD	< LOD	< LOD		120.06
5909050	394800	0.4	2.62	420	62	<1	<5	0.10	4	10	84	44	4.53	<5	0.04	4	10	0.43	150	17	0.01	26	870	18	0.02	<5	4	<10	<5	8	0.13	<5	104	<5	2	90
5909100	391250	< LOD		< LOD	430.03			11872.69	< LOD	< LOD	< LOD	< LOD	21065.17	< LOD	11413.23				274	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	286.75	4575.14	< LOD	< LOD	< LOD		46.25
5909100	391250	<0.2	0.95	<5	40	<1	<5	0.27	<1	5	16	6	1.82	<5	0.03	6	4	0.22	145	<1	0.04	8	260	<3	0.01	<5	2	<10	<5	16	0.10	<5	52	<5	3	28
5909100	391800	< LOD		< LOD	311.53			14786.01	< LOD	< LOD	< LOD	< LOD	23992.66	< LOD	10973.52				334.55	< LOD				13.77	< LOD	< LOD	< LOD	< LOD	< LOD	275.11	4673.14	< LOD	< LOD	< LOD		49.26
5909100	391800	<0.2	1.10	<5	64	<1	<5	0.67	<1	5	16	10	2.05	<5	0.06	8	10	0.33	215	<1	0.05	9	250	3	0.02	<5	3	<10	<5	28	0.08	<5	48	<5	5	30
5909100	392300	< LOD		< LOD	355.51			11959.59	< LOD	< LOD	< LOD	< LOD	25355.21	< LOD	11378.18				395.33	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	252.55	5944.73	< LOD	< LOD	< LOD		51.31
5909100	392300	<0.2	1.62	<5	58	<1	<5	0.20	<1	11	14	8	2.29	<5	0.03	6	8	0.25	190	2	0.01	9	540	12	<0.01	<5	2	<10	<5	14	0.12	<5	66	<5	3	38
5909100	392800	< LOD		< LOD	358.86			11833.4	< LOD	< LOD	< LOD	< LOD	21642.74	< LOD	11647.17				287.68	< LOD				17.52	< LOD	< LOD	< LOD	< LOD	< LOD	252.69	5652.05	< LOD	< LOD	< LOD		64.94
5909100	392800	<0.2	1.13	<5	66	<1	<5	0.21	<1	8	12	8	2.06	<5	0.04	6	6	0.29	190	1	0.01	6	620	12	<0.01	<5	2	<10	<5	12	0.11	<5	62	<5	3	38
5909100	393350	< LOD		< LOD	377.07			12365.7	< LOD	< LOD	< LOD	< LOD	29891.71	< LOD	10666.15				380.28	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	253.61	5501.02	< LOD	< LOD	< LOD		73.84
5909100	393350	<0.2	2.07	5	114	<1	<5	0.23	<1	13	16	16	2.78	<5	0.04	6	14	0.62	225	2	0.02	12	710	12	<0.01	<5	4	<10	<5	16	0.13	<5	88	<5	3	48
5909100	393900	< LOD		13.16	403.15			11353.4	< LOD	< LOD	< LOD	< LOD	27455.81	< LOD	11055.79				296.91	< LOD				16.05	< LOD	< LOD	< LOD	< LOD	< LOD	270.46	5314.28	< LOD	< LOD	< LOD		84.69
5909100	393900	<0.2	1.66	10	72	<1	<5	0.23	<1	10	14	14	2.55	<5	0.04	6	10	0.48	190	3	0.02	10	480	12	<0.01	<5	3	<10	<5	12	0.12	<5	78	<5	3	56
5909100	394275	< LOD		330.7	< LOD			14083.24	< LOD	< LOD	< LOD	72.51	57277.89	< LOD	8905.68				1311.1	14.28				32.25	< LOD	< LOD	57.25	< LOD	< LOD	131.37	1737.62	< LOD	103.07	< LOD		228.07
5909100	394275	0.7	2.60	230	40	<1	<5	0.48	<1	12	8	50	3.33	<5	0.03	4	2	0.12	420	10	0.04	22	880	9	0.07	<5	2	<10	<5	32	0.03	<5	54	<5	3	78
5909100	394400	< LOD		112.68	330.52			10385.42	< LOD	< LOD	< LOD	< LOD	46777.33	< LOD	8009.29				352.27	9.87				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	263.74	4100.82	< LOD	< LOD	< LOD		144.43
5909100	394400	0.2	2.50	95	156	<1	<5	0.11	2	11	14	46	4.74	<5	0.10	6	12	0.47	180	13	0.02	7	970	15	0.10	<5	5	<10	<5	30	0.17	<5	90	<5	3	100
5909100	394425	< LOD		45.25	403.37			11528.78	< LOD	< LOD	< LOD	< LOD	28368.51	< LOD	9355.9				873.34	16.67				< LOD	< LOD	< LOD	44.33	< LOD	< LOD	269.57	4475.72	< LOD	< LOD	< LOD		309.04
5909100	394425	0.4	1.53	45	88	<1	<5	0.43	2	12	16	28	2.97	<5	0.04	6	10	0.41	805	24	0.04	11	280	3	0.03	<5	3	<10	<5	20	0.11	<5	80	<5	3	250
5909100	394500	< LOD		268.03	325.33			12422.46	< LOD	< LOD	< LOD	60.62	35361.9	< LOD	8632.62				421.59	17.04				25.29	< LOD	< LOD	< LOD	< LOD	< LOD	448.28	5404.67	< LOD	< LOD	< LOD		383.21
5909100	394500	1.1	1.77	295	72	<1	<5	0.09	3	21	8	58	3.28	<5	0.06	4	18	0.52	175	20	0.02	10	920	18	0.02	<5	3	<10	<5	22	0.18	<5	92	<5	2	300
5909100	394525	< LOD		61.43	613.76			19653.93	< LOD	< LOD	< LOD	81.25	53490.11	< LOD	7636.63				486.11	13.19				27.81	< LOD	40.73	58.56	< LOD	< LOD	805.57	4786.65	< LOD	< LOD	< LOD		121.51
5909100	394525	0.6	1.93	60	238	<1	<5	0.22	<1	4	16	90	4.76	<5	0.32	4	10	0.94	180	15	0.05	2	1790	<3	0.23	<5	3	<10	<5	42	0.23	<5	96	5	<1	88
5909100	394550	< LOD		151.77	408.38			11251.59	< LOD	< LOD	< LOD	< LOD	52413.82	< LOD	7647.15				619.14	14.05				24.08	< LOD	< LOD	< LOD	< LOD	< LOD	241.61	4770.48	< LOD	146.62	< LOD		225.68
5909100	394550	0.2	2.60	135	88	<1	<5	0.15	2	16	16	16	4.85	<5	0.04	4	18	0.65	265	18	0.02	9	720	18	0.02	<5	4	<10	<5	10	0.23	<5	168	<5	2	176
5909100	394575	< LOD		85.58	444.29			11653.37	< LOD	< LOD	< LOD	90.29	42779.21	< LOD	6542.35				652.57	14.79				19.68	< LOD	< LOD	47.82	< LOD	< LOD	246.46	4210.16	< LOD	< LOD	< LOD		244.71
5909100	394575	0.3	2.83	85	96	<1	<5	0.19	<1	16	22	78	3.95	<5	0.05	4	16	0.77	290	18	0.05	16	690	6	0.03	<5	6	<10	<5	14	0.19	<5	114	<5	3	214
5909100	394600	< LOD		258.8	348.25			16495.66	< LOD	< LOD	< LOD	61.11	33416.93	< LOD	10050.07				468.47	31.54				20.18	< LOD	< LOD	< LOD	< LOD	< LOD	294.25	5107.27	< LOD	< LOD	< LOD		129.43
5909100	394600	0.5	2.05	320	80	<1	<5	0.34	4	14	14	64	3.32	<5	0.08	4	16	0.68	230	44	0.02	11	270	15	0.02	<5	4	<10	<5	20	0.19	<5	118	<5	3	94
5909100	394625	< LOD		114.53	251.17			11399.89	< LOD	< LOD	< LOD	239.34	42112.34	< LOD	7987.28				481.35	23.26				22.13	< LOD	< LOD	< LOD	< LOD	< LOD	239.69	4081.06	< LOD	< LOD	< LOD		171.99
5909100	394625	0.5	3.27	120	112	<1	<5	0.22	<1	15	20	216	4.08	<5	0.13	6	24	0.79	220	31	0.04	28	780	3	0.04	<5	6	<10	<5	18	0.17	<5	96	<5	4	154
5909100	394650	< LOD		252.93	285.78			15281.56	< LOD	< LOD	< LOD	< LOD	31575.17	< LOD	9127.96				416.27	11.99				16.52	< LOD	< LOD	47.7	< LOD	< LOD	354.7	5514.54	< LOD	< LOD	< LOD		198.67
5909100	394650	<0.2	1.90	285	74	<1	<5	0.24	4	19	14	22	3.09	<5	0.20	4	12	0.98	335	15	0.02	12	350	12	0.02	<5	5	<10	<5	12	0.27	<5	110	<5	2	152
5909100	394675	< LOD		706.81	300.29			14194.33	< LOD	< LOD	< LOD	140.41	55739.94	< LOD	8400.86				655.4	13.82				29.47	< LOD	< LOD	< LOD	< LOD	< LOD	250.13	3387.1	< LOD	< LOD	< LOD		417.93
5909100	394675	1.4	3.24	665	166	<1	<5	0.95	1	19	34	134	5.14	<5	0.15	10	26	1.14	430	19	0.06	61	480	12	0.07	<5	10	<10	<5	58	0.21	<5	122	<5	11	342
5909100	394700	< LOD		247.24	489.79			15232.07	< LOD	< LOD	< LOD	57.21	33631.12	< LOD	11011.54				523.67	25.76				23.79	< LOD	< LOD	62.35	< LOD	< LOD	299.65	4604.34	< LOD	< LOD	< LOD		130.45
5909100	394700	0.2	2.25	290	124	<1	<5	0.34	3	14	20	64	3.20	<5	0.10	6	14	0.79	285	22	0.02	19	330	18	0.02	<5	5	<10	<5	22	0.14	<5	96	<5	3	94
5909100	394725	< LOD		173.88	319.22			13226.04	< LOD	< LOD	< LOD	< LOD	32536.4	< LOD	10429.59				442.66	12.28				22.19	< LOD	< LOD	< LOD	< LOD	< LOD	279.88	4090.1	< LOD	< LOD	< LOD		91.13
5909100	394725	1.9	2.03	195	98	<1	<5	0.24	<1	9	20	40	3.27	<5	0.05	6	12	0.64	235	14	0.04	16	710	6	0.05	<5	4	<10	<5	20	0.11	<5	72	<5	4	80
5909100	394750	< LOD		244.86	403.21			12916.35	< LOD	< LOD	< LOD	199.42	66397.59	< LOD	6491.55				598.49	131.2				21.52	< LOD	< LOD	< LOD	< LOD	< LOD	316.71	3742.37	< LOD	176.7	< LOD		135.87
5909100	394750	0.6	3.56	280	366	<1	<5	0.17	3	18	40	250	5.28	<5	0.35	6	16	1.20	220	210	0.03	25	810	18	0.17	<5	5	<10	<5	34	0.25	<5	148	<5	3	82
5909100	394775	< LOD		260.06	483.84			12607.78	< LOD	< LOD	< LOD	< LOD	39935.09	< LOD	10215.33				527.72	17.41				17.79	< LOD	< LOD	< LOD	< LOD	< LOD	273.98	4344.13	< LOD	< LOD	< LOD		120.07
5909100	394775	0.7	2.22	260	142	<1	<5	0.30	<1	10	24	38	3.94	<5	0.07	6	12	0.74	275	16	0.05	18	600	9	0.04	<5	5	<10	<5	26	0.15	<5	96	10	5	96
5909100	394800	< LOD		112.29	340.04			12202.52	< LOD	< LOD	< LOD	< LOD	21041.65	< LOD	11498.86				303.74	13.01				21.23	< LOD	< LOD	< LOD	< LOD	< LOD	281.11	5276.44	< LOD	< LOD	< LOD		88.53
5909100	394800	0.8	0.92	80	58	<1	<5	0.14	<1	6	10	16	1.71	<5	0.03	4	2	0.24	110	14	0.01	6	160	18	0.01	<5	2	<10	<5	14	0.13	<5	62	<5	2	44
5909100	394950	< LOD		247.31	307.85			12780.35	< LOD	< LOD	< LOD	< LOD	31581.44	< LOD	10011.7				443.27	11.48				33.88	< LOD	< LOD	< LOD	< LOD	< LOD	266.76	4890.12	< LOD	< LOD	< LOD		108.02
5909100	394950	0.4	1.48	210	76	<1	<5	0.20	2	9	14	22	2.76	<5	0.07	4	8	0.45	175	11	0.02	8	540	24	0.02	<5	3	<10	<5	14	0.15	<5	94	<5	3	64
5909100	395000	< LOD		728.69	362.56			10213.14	< LOD	< LOD	< LOD	57.33	54654.02	< LOD	6665.16				529.66	13.98				26.9	< LOD	< LOD	< LOD	< LOD	< LOD	227.43	3886.95	< LOD	< LOD	< LOD		232.77
5909100	395000	1.6	2.91	770	128	<1	<5	0.24	8	16	36	64	4.85	<5	0.08	6	20	0.91	270	20	0.02	19	1040	24	0.03	<5	6	<10	<5	14	0.17	<5	140	<5	3	146
5909100	395050	< LOD		355.44	377.78			11764.87	< LOD	< LOD	< LOD	< LOD	41657.25	< LOD	7991.2				480.55	13.54				38.34	< LOD	< LOD	47.28	< LOD	< LOD	257.93	4671.41	< LOD	138.11	< LOD		269.39
5909100	395050	1.2	1.71	345	102	<1	<5	0.22	5	12	16	38	3.40	<5	0.05	4	12	0.58	205	15	0.02	12	360	27	0.02	<5	3	<10	<5	14	0.15	<5	112	<5	3	134
5909100	395100	< LOD		415.41	373.52			12495.69	< LOD	< LOD	< LOD	159.66	47667.61	< LOD	7428.74				924.01	14.3				64.31	< LOD	< LOD	< LOD	< LOD	< LOD	243.26	3941.24	< LOD	< LOD	< LOD		764.51
5909100	395100	3.8	4.02	510	146	<1	<5	0.40	8	32	28	176	4.77	<5	0.07	6	26	1.10	715	18	0.03	39	450	63	0.04	5	8	<10	<5	24	0.16	<5	122	<5	6	690
5909100	395350	< LOD		267.69	292.99			10575.52	< LOD	< LOD	< LOD	< LOD	50881.37	< LOD	7640.93				623.21	11.15				41.32	< LOD	< LOD	< LOD	< LOD	< LOD	243.94	4356.24	< LOD	157.19	< LOD		213.56
5909100	395350	0.6	2.21	285	100	<1	<5	0.18	4	15	24	40	4.52	<5	0.09	4	14	0.75	255	16	0.03	12	580	33	0.03	5	5	<10	<5	12	0.20	<5	152	<5	2	146
5909100	395400	< LOD		254.8	76.29			10538.12	< LOD	< LOD	< LOD	120.59	48710.61	< LOD	6329.99				758.67	10.27				53.88	< LOD	< LOD	< LOD	< LOD	< LOD	189.72	3321.64	< LOD	< LOD	< LOD		227.2
5909100	395400	1.9	3.73	305	248	<1	<5	0.59	5	28	26	132	4.35	<5	0.11	8	22	0.70	650	10	0.02	34	460	54	0.04	<5	5	<10	<5	40	0.09	<5	114	<5	7	178
5909100	395500	< LOD		212.71	269.93			15428.59	< LOD	< LOD	< LOD	79.27	42940.03	< LOD	8826.37				812.05	9.79				65.73	< LOD	< LOD	< LOD	< LOD	< LOD	284.14	3909.99	< LOD	139.94	< LOD		514.38
5909100	395500	0.9	2.76	230	106	<1	<5	0.66	5	27	22	68	4.07	<5	0.10	6	38	0.90	545	7	0.03	37	530	63	0.02	5	6	<10	<5	32	0.14	<5	108	<5	5	418

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5909100	396050	< LOD		16.94	184.14			19826.82	< LOD	< LOD	< LOD	50.52	45409.54	< LOD	3049.77				425.69	< LOD				< LOD	< LOD	< LOD	54.74	< LOD	< LOD	569.64	4904.28	< LOD	150.04	< LOD		99.51
5909100	396050	0.4	4.30	20	136	<1	<5	0.66	<1	28	54	52	3.86	<5	0.12	2	32	1.59	155	4	0.06	38	580	18	0.05	<5	10	<10	<5	36	0.28	<5	166	<5	3	76
5909150	394250	< LOD		82.17	227.38			15976.73	< LOD	< LOD	< LOD	88.86	46838.16	< LOD	7076.83				1124.54	19.47				15.87	< LOD	< LOD	< LOD	< LOD	< LOD	231.49	3485.84	< LOD	119.53	< LOD		201.8
5909150	394250	0.7	3.58	80	184	<1	<5	1.13	1	18	26	82	4.48	<5	0.11	12	20	0.82	950	25	0.05	27	440	6	0.05	<5	7	<10	<5	50	0.11	<5	118	<5	12	154
5909150	394350	< LOD		15.85	262.52			8348.06	< LOD	< LOD	< LOD	< LOD	34532.18	< LOD	10216.81				326.32	9.45				< LOD	< LOD	< LOD	40.75	< LOD	< LOD	233.81	4808.89	< LOD	< LOD	< LOD		281.12
5909150	394350	0.4	1.99	15	72	<1	<5	0.23	<1	8	18	24	3.38	<5	0.04	6	10	0.46	225	2	0.04	10	450	3	0.04	<5	3	<10	<5	18	0.11	<5	78	<5	3	190
5909150	394375	< LOD		35	400.5			14609.97	< LOD	< LOD	< LOD	77.31	29924.92	< LOD	9010.56				454.01	10.68				24.9	< LOD	< LOD	< LOD	< LOD	< LOD	306.31	4231.47	< LOD	125.11	< LOD		113.03
5909150	394375	0.4	1.78	35	66	<1	<5	0.42	<1	11	18	62	2.86	<5	0.06	6	8	0.62	310	14	0.05	11	200	9	0.05	<5	4	<10	<5	28	0.14	<5	74	<5	4	98
5909150	394425	< LOD		529.55	280.54			14867.16	< LOD	< LOD	< LOD	183.69	37068.54	< LOD	9178.25				1456.81	9.89				23.41	< LOD	< LOD	< LOD	< LOD	< LOD	262	4257.74	< LOD	< LOD	< LOD		683.85
5909150	394425	0.9	2.08	480	90	<1	<5	0.51	5	16	18	122	3.39	<5	0.09	8	14	0.67	940	10	0.05	19	300	6	0.04	<5	5	<10	<5	30	0.12	<5	74	<5	6	488
5909150	394475	< LOD		132.26	314.2			11561.27	< LOD	< LOD	< LOD	< LOD	33798.91	< LOD	9836.82				518.91	9.38				17.51	< LOD	< LOD	43.11	< LOD	< LOD	248.92	5148.96	< LOD	< LOD	< LOD		106.71
5909150	394475	<0.2	1.83	125	110	<1	<5	0.21	<1	8	16	22	3.26	<5	0.06	6	12	0.66	255	10	0.04	12	870	3	0.04	<5	5	<10	<5	16	0.15	<5	90	<5	3	94
5909150	394525	< LOD		53.74	376.74			13031.83	< LOD	< LOD	< LOD	< LOD	35738.82	< LOD	8482.86				509.7	25.99				14.95	< LOD	< LOD	< LOD	< LOD	< LOD	300.28	5481.06	< LOD	< LOD	< LOD		126.66
5909150	394525	0.2	2.04	55	66	<1	<5	0.29	<1	10	26	40	3.51	<5	0.07	4	10	1.03	280	31	0.05	22	340	<3	0.05	<5	5	<10	<5	20	0.17	<5	104	<5	3	98
5909150	394550	< LOD		41.13	406.21			13594.23	< LOD	< LOD	< LOD	45.19	37157.03	< LOD	9514.57				529.6	17.9				17.83	< LOD	< LOD	< LOD	< LOD	< LOD	269.62	4783.28	< LOD	146.08	< LOD		150.71
5909150	394550	0.3	2.12	40	116	<1	<5	0.33	<1	12	22	38	3.72	<5	0.09	6	16	1.08	350	23	0.05	14	260	<3	0.04	<5	7	<10	<5	20	0.22	<5	120	<5	4	126
5909150	394575	< LOD		57.05	360.18			14041.22	< LOD	< LOD	< LOD	80.03	29492.05	< LOD	8885.07				446.97	38.24				19.75	< LOD	< LOD	< LOD	< LOD	< LOD	292.6	4250.02	< LOD	< LOD	< LOD		86.81
5909150	394575	0.4	2.17	50	100	<1	<5	0.36	<1	11	16	60	2.90	<5	0.07	8	16	0.73	250	45	0.05	13	260	3	0.05	<5	5	<10	<5	22	0.16	<5	82	<5	6	74
5909150	394625	< LOD		54.21	349.72			12211.2	< LOD	< LOD	< LOD	< LOD	43951.35	< LOD	8559.12				523.12	10.59				22.06	< LOD	< LOD	54.37	< LOD	< LOD	261.05	4520.05	< LOD	< LOD	< LOD		224.41
5909150	394625	0.7	2.12	45	108	<1	<5	0.23	<1	10	20	14	3.90	<5	0.07	4	16	0.55	240	8	0.05	10	660	3	0.04	<5	4	<10	<5	20	0.18	<5	108	<5	3	168
5909150	394650	< LOD		51.96	303			12580.05	< LOD	< LOD	< LOD	< LOD	41189.32	< LOD	9124.35				588.08	11.84				20.84	< LOD	< LOD	44.65	< LOD	< LOD	265.54	5150.1	< LOD	135.92	< LOD		186.06
5909150	394650	0.5	1.37	40	90	<1	<5	0.18	<1	7	16	10	3.36	<5	0.07	4	10	0.44	205	8	0.04	7	570	6	0.04	<5	4	<10	<5	14	0.20	<5	110	<5	3	108
5909150	394675	< LOD		112.44	364.61			16882.24	< LOD	< LOD	< LOD	< LOD	31156.87	< LOD	10014.1				487.78	9.92				13.92	< LOD	< LOD	72.22	< LOD	< LOD	299.23	4480.66	< LOD	119.8	< LOD		108.1
5909150	394675	0.4	1.73	115	116	<1	<5	0.71	<1	10	18	28	3.15	<5	0.11	6	10	0.73	320	10	0.05	13	240	<3	0.03	<5	5	<10	<5	42	0.15	<5	88	<5	5	84
5909150	394800	< LOD		215.69	335.01			13850.46	< LOD	< LOD	< LOD	60.15	30631.38	< LOD	10585				507.01	26.84				22.08	< LOD	< LOD	51.08	< LOD	< LOD	293.99	4254.6	< LOD	< LOD	< LOD		97.74
5909150	394800	0.6	1.65	220	116	<1	<5	0.42	<1	8	20	44	2.75	<5	0.10	8	10	0.66	290	31	0.05	15	540	3	0.04	<5	4	<10	<5	30	0.11	<5	70	<5	5	78
5909200	391550	< LOD		< LOD	217.66			16651.38	< LOD	< LOD	< LOD	< LOD	31894.74	< LOD	12202.58				672.8	< LOD				17.31	< LOD	< LOD	< LOD	< LOD	< LOD	261.65	5058.98	< LOD	< LOD	< LOD		69.86
5909200	391550	<0.2	2.48	5	130	<1	<5	0.86	<1	12	20	24	3.27	<5	0.05	12	12	0.43	530	3	0.03	17	350	15	0.03	<5	5	<10	<5	36	0.09	<5	80	<5	9	38
5909200	392200	< LOD		< LOD	369.11			9794.25	< LOD	< LOD	< LOD	< LOD	24200.3	< LOD	11983.95				343.86	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	254.92	4836.75	< LOD	124.16	< LOD		73.12
5909200	392200	<0.2	1.58	5	60	<1	<5	0.21	<1	10	16	8	2.27	<5	0.04	6	6	0.26	240	1	0.02	10	830	12	<0.01	<5	2	<10	<5	14	0.11	<5	64	<5	4	38
5909200	392800	< LOD		< LOD	347.85			12301.92	< LOD	< LOD	< LOD	< LOD	22792.08	< LOD	10954.77				533.52	< LOD				13.49	< LOD	< LOD	< LOD	< LOD	< LOD	292.91	5375.05	< LOD	< LOD	< LOD		117.58
5909200	392800	<0.2	1.36	<5	92	<1	<5	0.42	<1	11	14	14	2.11	<5	0.04	6	18	0.49	455	1	0.02	8	220	12	<0.01	<5	3	<10	<5	24	0.13	<5	64	<5	4	86
5909200	393350	< LOD		< LOD	436.4			11580.33	< LOD	< LOD	< LOD	< LOD	25895.44	< LOD	10373.39				562.36	< LOD				14.6	< LOD	< LOD	< LOD	< LOD	< LOD	293.78	4971.33	< LOD	< LOD	< LOD		69.63
5909200	393350	<0.2	2.09	<5	128	<1	<5	0.28	<1	13	14	8	2.44	<5	0.05	6	12	0.44	365	2	0.01	12	980	12	<0.01	<5	2	<10	<5	18	0.15	<5	70	<5	3	54
5909200	393850	< LOD		< LOD	278.85			10531.7	< LOD	< LOD	< LOD	< LOD	29005.88	< LOD	9845.69				600.33	< LOD				16.27	< LOD	< LOD	< LOD	< LOD	< LOD	236.69	5590.74	< LOD	< LOD	< LOD		92.97
5909200	393850	<0.2	1.93	5	106	<1	<5	0.22	<1	13	12	8	2.55	<5	0.03	6	10	0.35	425	2	0.01	12	980	15	<0.01	<5	3	<10	<5	12	0.12	<5	72	<5	3	54
5909200	394500	< LOD		25.98	253.18			13173.73	< LOD	< LOD	< LOD	< LOD	24416.17	< LOD	11417.65				337.78	12.69				20.63	< LOD	< LOD	< LOD	< LOD	< LOD	451.25	6152.06	< LOD	< LOD	< LOD		75.28
5909200	394500	<0.2	1.38	20	114	<1	<5	0.28	<1	11	12	14	2.15	<5	0.08	8	6	0.55	155	11	0.01	9	850	12	0.02	<5	2	<10	<5	18	0.22	<5	74	<5	2	42
5909200	394525	< LOD		54.15	375.78			11865.73	< LOD	< LOD	< LOD	< LOD	28990.48	< LOD	10232.87				411.54	16.28				17.21	< LOD	< LOD	< LOD	< LOD	< LOD	261.83	4678.78	< LOD	< LOD	< LOD		68.48
5909200	394525	<0.2	1.76	55	92	<1	<5	0.22	<1	12	14	18	2.76	<5	0.05	6	12	0.64	220	19	0.02	9	450	15	0.01	<5	4	<10	<5	14	0.14	<5	104	<5	3	50
5909200	394550	< LOD		< LOD	358.04			15416.8	< LOD	< LOD	< LOD	< LOD	16551.27	< LOD	13729.53				365.32	9.48				19.08	< LOD	< LOD	< LOD	< LOD	< LOD	575.81	6218.98	< LOD	< LOD	< LOD		55.32
5909200	394550	<0.2	0.30	<5	38	<1	<5	0.07	<1	4	8	2	1.27	<5	0.02	4	<2	0.10	50	<1	<0.01	3	360	6	0.01	<5	<1	<10	<5	4	0.10	<5	46	<5	<1	12
5909200	394575	< LOD		< LOD	334.93			14065.39	< LOD	< LOD	< LOD	41.99	25791.63	< LOD	10061.25				445.47	12.36				22.67	< LOD	< LOD	< LOD	< LOD	< LOD	434.78	5583.96	< LOD	< LOD	< LOD		83.3
5909200	394575	<0.2	1.82	10	148	<1	<5	0.33	<1	14	14	26	2.17	<5	0.07	8	10	0.73	195	13	0.02	11	420	12	0.01	<5	4	<10	<5	52	0.18	<5	76	<5	4	50
5909200	394650	< LOD		< LOD	335.47			14171.04	< LOD	< LOD	< LOD	< LOD	16732.79	< LOD	10068.91				355.49	14.76				18.34	< LOD	< LOD	< LOD	< LOD	< LOD	567.74	6472.8	< LOD	< LOD	< LOD		62.99
5909200	394650	<0.2	0.21	<5	36	<1	<5	0.05	<1	4	16	4	2.10	<5	0.02	2	<2	0.04	35	4	<0.01	3	160	6	<0.01	<5	<1	<10	<5	4	0.10	<5	74	<5	<1	10
5909200	394675	< LOD		39.42	367.36			12545.81	< LOD	< LOD	< LOD	< LOD	27125.33	< LOD	10705.74				381.41	9.1				16.93	< LOD	< LOD	< LOD	< LOD	< LOD	301.83	5321.38	< LOD	< LOD	< LOD		57.02
5909200	394675	<0.2	1.09	45	48	<1	<5	0.16	<1	10	14	8	2.59	<5	0.03	4	8	0.37	145	13	0.02	7	200	9	0.01	<5	3	<10	<5	10	0.18	<5	116	<5	2	36
5909200	394750	< LOD		262.59	495.56			14925.43	< LOD	< LOD	< LOD	69.62	38130.83	< LOD	9906.45				504.8	11.42				26.37	< LOD	< LOD	< LOD	< LOD	< LOD	316.72	3959.19	< LOD	118.67	< LOD		153
5909200	394750	0.4	2.72	315	140	<1	<5	0.32	3	18	16	68	3.75	<5	0.14	6	14	0.76	280	16	0.02	16	1030	24	0.02	<5	5	<10	<5	16	0.14	<5	102	<5	3	122
5909200	394775	< LOD		224.6	388.67			16723.06	< LOD	< LOD	< LOD	59.13	38932.68	< LOD	10549.63				517.81	11.66				23.31	< LOD	< LOD	< LOD	< LOD	< LOD	331.98	4476.75	< LOD	124.58	< LOD		118.26
5909200	394775	0.3	1.84	250	98	<1	<5	0.34	2	14	16	46	3.59	<5	0.11	6	14	0.66	230	13	0.03	11	1480	15	0.03	<5	4	<10	<5	16	0.16	<5	112	<5	3	84
5909200	394950	< LOD		114.35	224.5			15397.94	< LOD	< LOD	< LOD	51.79	30588.94	< LOD	9906.75				489.59	21.31				18.8	< LOD	< LOD	52.24	< LOD	< LOD	308.24	4097.38	< LOD	< LOD	< LOD		135.19
5909200	394950	0.7	2.43	205	216	<1	<5	0.51	3	19	18	64	3.40	<5	0.14	6	12	0.71	415	24	0.03	17	700	21	0.05	<5	4	<10	<5	30	0.12	<5	94	<5	6	120
5909200	395000	< LOD		476.21	285.16			12397.61	< LOD	< LOD	< LOD	55.61	57484.64	< LOD	6489.24				920.03	13.35				55.34	< LOD	< LOD	< LOD	< LOD	< LOD	205.01	2997.04	< LOD	< LOD	< LOD		197.81
5909200	395000	0.9	3.14	475	70	<1	10	0.25	5	15	20	46	4.57	<5	0.05	4	16	0.51	310	14	0.03	14	2610	57	0.03	5	4	<10	<5	10	0.12	<5	116	<5	2	132
5909200	395050	< LOD		201.64	315.38			15429.55	< LOD	< LOD	< LOD	57.81	32410.22	< LOD	9048.03				492.65	10.88				21.19	< LOD	< LOD	51.37	< LOD	< LOD	311.08	4419.62	< LOD	117.62	< LOD		126.9
5909200	395050	0.5	2.03	230	124	<1	<5	0.30	2	18	18	54	3.08	<5	0.13	6	12	0.72	280	13	0.03	14	570	18	0.03	<5	5	<10	<5	22	0.18	<5	98	<5	4	88
5909200	395550	< LOD		170.16	426.07			12840.06	< LOD	< LOD	< LOD	< LOD	36028.84	< LOD	9710.66				390.59	10.18				31.14	< LOD	< LOD	< LOD	< LOD	< LOD	280.54	4844.67	< LOD	< LOD	< LOD		175.66
5909200	395550	0.5	2.02	175	84	<1	<5	0.17	2	14	20	28	3.33	<5	0.06	6	16	0.55	200	10	0.02	12	750	27	0.02	<5	4	<10	<5	12	0.15	<5	102	<5	3	148

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Tl	U	V	W	Y	Zn
5909200	396050	< LOD		63.24	391.9			11358.83	< LOD	< LOD	< LOD	< LOD	32396.88	< LOD	8272.84				457.5	< LOD				34.81	< LOD	< LOD	42.23	< LOD	< LOD	321.02	4310.72	< LOD	114.51	< LOD		105.38
5909200	396050	<0.2	2.25	75	90	<1	<5	0.23	<1	14	20	24	3.12	<5	0.08	6	14	0.82	260	4	0.02	14	520	21	<0.01	<5	5	<10	<5	14	0.17	<5	110	<5	3	74
5909250	394250	< LOD		76.28	228.37			19888.96	< LOD	< LOD	< LOD	105.1	45529	< LOD	6590.36				2190.71	15.38				21.9	< LOD	< LOD	< LOD	< LOD	< LOD	265.71	3865.26	< LOD	< LOD	< LOD		316.87
5909250	394250	0.5	2.88	85	140	<1	<5	1.40	4	27	24	112	3.89	<5	0.09	10	32	0.95	2035	16	0.04	23	360	18	0.02	<5	7	<10	<5	40	0.15	<5	112	<5	11	234
5909250	394400	< LOD		112.16	< LOD			10243.26	< LOD	< LOD	< LOD	342.79	60292.12	< LOD	5396.07				3625.63	28.9				17.63	< LOD	< LOD	< LOD	< LOD	< LOD	131.3	2497.29	< LOD	< LOD	< LOD		192.34
5909250	394400	1.3	5.35	135	304	3	<5	1.27	2	30	28	382	5.44	<5	0.17	28	26	0.76	3550	42	0.03	39	1090	27	0.04	<5	7	<10	<5	52	0.08	<5	130	<5	31	152
5909250	394500	< LOD		34.41	386.45			12005.11	< LOD	< LOD	< LOD	< LOD	28912.62	< LOD	10092.1				475.33	11.96				13.84	< LOD	< LOD	< LOD	< LOD	< LOD	280.39	4708.52	< LOD	< LOD	< LOD		73.26
5909250	394500	<0.2	1.91	35	112	<1	<5	0.32	<1	16	16	32	2.81	<5	0.05	10	12	0.54	300	14	0.02	10	390	15	0.01	<5	4	<10	<5	18	0.14	<5	90	<5	6	62
5909250	394525	< LOD		27	430.09			12153.17	< LOD	< LOD	< LOD	< LOD	30216.09	< LOD	11094.19				476.37	9.66				< LOD	< LOD	< LOD	42.93	< LOD	< LOD	286.01	4555.52	< LOD	< LOD	< LOD		83.94
5909250	394525	<0.2	2.09	30	116	<1	<5	0.38	<1	15	16	34	2.97	<5	0.08	6	12	0.75	290	10	0.02	13	580	15	0.01	<5	4	<10	<5	22	0.15	<5	92	<5	5	64
5909250	394575	< LOD		38.67	402.1			11664.77	< LOD	< LOD	< LOD	< LOD	34659.83	< LOD	10932.93				565.27	10.08				26	< LOD	< LOD	42.04	< LOD	< LOD	276.92	4937.02	< LOD	< LOD	< LOD		86.72
5909250	394575	<0.2	2.02	40	90	<1	<5	0.24	<1	17	18	18	3.44	<5	0.09	6	14	0.71	280	12	0.02	11	400	15	0.03	<5	5	<10	<5	18	0.18	<5	130	<5	3	64
5909250	394775	< LOD		130.03	167.36			15035.32	< LOD	< LOD	< LOD	< LOD	28045.25	< LOD	9758.03				558.25	13.46				16.14	< LOD	< LOD	46.48	< LOD	< LOD	319.39	3509.29	< LOD	< LOD	< LOD		79.31
5909250	394775	0.3	1.79	175	156	<1	<5	0.59	2	14	14	40	2.84	<5	0.15	6	12	0.64	320	19	0.03	10	590	18	0.03	<5	4	<10	<5	40	0.15	<5	94	<5	4	66
5909300	391300	< LOD		< LOD	427.37			11520.88	< LOD	< LOD	< LOD	< LOD	14654.04	< LOD	12527.05				272.18	< LOD				12.76	< LOD	< LOD	< LOD	< LOD	< LOD	294.96	4832.29	< LOD	< LOD	< LOD		41.55
5909300	391300	<0.2	0.81	<5	50	<1	<5	0.26	<1	4	14	6	1.33	<5	0.04	6	4	0.26	135	<1	0.04	6	280	3	<0.01	<5	2	<10	<5	22	0.11	<5	42	<5	3	24
5909300	391900	< LOD		< LOD	356.94			9210.6	< LOD	< LOD	< LOD	< LOD	25559.66	< LOD	11727.41				387.1	< LOD				< LOD	< LOD	< LOD	40.39	< LOD	< LOD	249.29	4570.33	< LOD	< LOD	< LOD		107.42
5909300	391900	<0.2	1.94	<5	94	<1	<5	0.16	<1	9	20	10	2.59	<5	0.05	6	8	0.32	230	<1	0.04	15	1450	6	0.01	<5	3	<10	<5	14	0.09	<5	60	<5	3	74
5909300	392500	< LOD		< LOD	391.7			13024.76	< LOD	< LOD	< LOD	< LOD	19120.48	< LOD	12660.87				344.75	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	299.42	4671.03	< LOD	< LOD	< LOD		45.17
5909300	392500	<0.2	0.93	<5	62	<1	<5	0.29	<1	8	12	8	1.88	<5	0.03	6	6	0.34	225	1	0.02	8	270	9	<0.01	<5	2	<10	<5	18	0.09	<5	52	<5	4	28
5909300	393250	< LOD		< LOD	385.24			12957.34	< LOD	< LOD	< LOD	< LOD	25584.06	< LOD	11776.4				354.72	< LOD				17.28	< LOD	< LOD	< LOD	< LOD	< LOD	334.41	5756.4	< LOD	< LOD	< LOD		69.93
5909300	393250	<0.2	1.51	<5	100	<1	<5	0.23	<1	10	14	4	2.40	<5	0.06	6	14	0.36	175	1	0.01	10	1260	12	<0.01	<5	2	<10	<5	14	0.15	<5	66	<5	2	46
5909300	393750	< LOD		< LOD	378.66			13900.41	< LOD	< LOD	< LOD	< LOD	29390.96	< LOD	9389.57				426.59	< LOD				14.51	< LOD	< LOD	< LOD	< LOD	< LOD	399.54	5950.03	< LOD	< LOD	< LOD		78.2
5909300	393750	<0.2	1.48	<5	116	<1	<5	0.16	<1	9	16	6	2.71	<5	0.04	4	8	0.26	135	1	0.01	8	2180	12	<0.01	<5	2	<10	<5	12	0.15	<5	74	<5	2	38
5909300	394250	< LOD		< LOD	257.93			10167.11	< LOD	< LOD	< LOD	< LOD	30703.78	< LOD	10699.98				661.67	< LOD				16.86	< LOD	< LOD	< LOD	< LOD	< LOD	231.97	5140.86	< LOD	< LOD	< LOD		94.08
5909300	394250	<0.2	1.89	10	108	<1	<5	0.22	<1	15	14	14	3.16	<5	0.05	6	12	0.55	570	2	0.02	11	1470	15	<0.01	<5	3	<10	<5	14	0.12	<5	86	<5	3	80
5909300	394450	< LOD		323.86	232.4			12758.25	< LOD	< LOD	< LOD	44.82	29869.53	< LOD	10639.16				454.75	10.73				13.62	< LOD	< LOD	< LOD	< LOD	< LOD	325.49	5615.63	< LOD	< LOD	< LOD		184.93
5909300	394450	<0.2	1.21	340	88	<1	<5	0.35	7	10	14	48	2.56	<5	0.07	6	10	0.43	185	9	0.01	9	320	12	0.02	<5	2	<10	<5	28	0.14	<5	74	<5	4	148
5909300	394800	< LOD		31.22	363.27			12633.67	< LOD	< LOD	< LOD	< LOD	32968.26	< LOD	11154.27				440.71	10.29				13.69	< LOD	< LOD	< LOD	< LOD	< LOD	322.15	5509.8	< LOD	< LOD	< LOD		121.38
5909300	394800	<0.2	1.71	25	98	<1	<5	0.14	<1	12	16	18	3.41	<5	0.07	4	14	0.53	185	8	0.02	10	900	15	0.02	<5	4	<10	<5	8	0.22	<5	108	<5	2	88
5909300	395250	< LOD		81.05	270.53			11070	< LOD	< LOD	< LOD	< LOD	27111.33	< LOD	10529.4				411.35	< LOD				12.96	< LOD	< LOD	45.45	< LOD	< LOD	273.02	4833.8	< LOD	< LOD	< LOD		78.52
5909300	395250	0.4	1.27	75	74	<1	<5	0.19	<1	6	16	14	2.47	<5	0.05	6	8	0.40	170	4	0.04	10	560	12	0.02	<5	3	<10	<5	16	0.13	<5	74	<5	3	58
5909300	395900	< LOD		221.84	367.27			14804.47	< LOD	< LOD	< LOD	< LOD	35201.25	< LOD	10391.79				449.17	10.42				36.84	< LOD	< LOD	< LOD	< LOD	< LOD	306.22	5141.11	< LOD	140.35	< LOD		117.91
5909300	395900	0.8	1.48	235	108	<1	<5	0.38	<1	7	24	24	3.40	<5	0.08	4	12	0.49	170	9	0.05	11	690	18	0.03	<5	4	<10	<5	26	0.18	<5	114	<5	2	92
5909400	391450	< LOD		< LOD	356.16			14631.78	< LOD	< LOD	< LOD	< LOD	22749.89	< LOD	11104.18				382.79	< LOD				14.37	< LOD	< LOD	< LOD	< LOD	< LOD	286.53	4744.04	< LOD	< LOD	< LOD		48.88
5909400	391450	<0.2	1.50	<5	100	<1	<5	0.90	<1	9	18	10	2.20	<5	0.04	10	10	0.40	280	1	0.03	11	430	9	0.02	<5	3	<10	<5	52	0.07	<5	64	<5	7	26
5909400	392000	< LOD		< LOD	443.48			10976	< LOD	< LOD	< LOD	< LOD	32467.1	< LOD	9243.26				491.74	< LOD				18.62	< LOD	< LOD	< LOD	< LOD	< LOD	334.67	6772.88	< LOD	< LOD	< LOD		76.2
5909400	392000	<0.2	2.32	<5	404	<1	<5	0.38	<1	16	24	22	3.15	<5	0.28	8	14	1.41	325	2	0.02	9	1370	12	0.12	<5	8	<10	<5	24	0.35	<5	112	<5	3	48
5909400	392500	< LOD		39.36	283.65			18954.8	< LOD	< LOD	< LOD	69.34	36917.39	< LOD	8482.1				5524.4	10.54				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	263.42	3762.05	< LOD	< LOD	< LOD		72.52
5909400	392500	0.5	2.10	45	454	<1	<5	1.29	<1	29	22	72	3.42	<5	0.11	12	14	0.55	8340	14	0.03	22	800	12	0.09	<5	5	<10	<5	50	0.08	<5	88	<5	19	42
5909400	393350	< LOD		< LOD	409.96			12323.35	< LOD	< LOD	< LOD	< LOD	27971.9	< LOD	10432.12				406.79	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	374.78	4825.71	< LOD	< LOD	< LOD		63.92
5909400	393350	<0.2	1.47	<5	118	<1	<5	0.34	<1	11	18	6	2.65	<5	0.06	8	12	0.43	165	1	0.02	10	1810	9	<0.01	<5	2	<10	<5	18	0.14	<5	84	<5	3	32
5909400	393850	< LOD		< LOD	274			9387.86	< LOD	< LOD	< LOD	< LOD	29570.16	< LOD	9977.28				312.54	< LOD				25.08	< LOD	< LOD	< LOD	< LOD	< LOD	242.16	5311.39	< LOD	< LOD	< LOD		73.68
5909400	393850	<0.2	2.03	5	152	<1	<5	0.26	<1	11	18	8	2.91	<5	0.04	8	18	0.52	190	2	0.02	11	830	24	<0.01	<5	3	<10	<5	18	0.13	<5	94	<5	3	46
5909400	394350	< LOD		16.33	252.5			11078.2	< LOD	< LOD	< LOD	< LOD	33059.39	< LOD	10076.38				461.1	< LOD				< LOD	< LOD	< LOD	42.44	< LOD	< LOD	293.23	5417.99	< LOD	< LOD	< LOD		129.85
5909400	394350	<0.2	1.84	15	114	<1	<5	0.26	<1	15	18	10	3.35	<5	0.06	6	18	0.63	250	2	0.02	11	1670	12	0.02	<5	3	<10	<5	14	0.16	<5	102	<5	3	96
5909400	394500	< LOD		14.99	392.59			11863.31	< LOD	< LOD	< LOD	< LOD	22681.85	< LOD	10631.75				341.86	11.38				21.58	< LOD	< LOD	49.05	< LOD	< LOD	313.01	5672.66	< LOD	< LOD	< LOD		66.08
5909400	394500	<0.2	1.09	15	88	<1	<5	0.22	<1	10	12	6	2.08	<5	0.08	6	8	0.42	135	8	0.02	7	150	12	<0.01	<5	2	<10	<5	20	0.20	<5	104	<5	2	28
5909400	394800	< LOD		50.43	243.88			14500.26	< LOD	< LOD	< LOD	45.41	34047.39	< LOD	8056.99				648.68	10.39				15.34	< LOD	< LOD	45.38	< LOD	< LOD	269.13	4434.37	< LOD	< LOD	< LOD		105.93
5909400	394800	0.6	1.87	50	130	<1	<5	0.33	<1	18	16	26	3.33	<5	0.14	4	12	0.65	385	7	0.03	11	700	15	0.04	<5	4	<10	<5	20	0.16	<5	120	<5	3	90
5909400	394900	< LOD		29.52	218.01			14888.62	< LOD	< LOD	< LOD	< LOD	30939.32	< LOD	10106.17				477.23	9.75				17.07	< LOD	< LOD	< LOD	< LOD	< LOD	285.32	5340.52	< LOD	< LOD	< LOD		89.13
5909400	394900	0.2	1.32	25	110	<1	<5	0.30	<1	14	20	18	2.93	<5	0.09	6	6	0.50	265	6	0.03	8	400	12	0.02	<5	3	<10	<5	18	0.18	<5	102	<5	3	56
5909400	395400	< LOD		34.66	478.43			11788.72	< LOD	< LOD	< LOD	< LOD	27571.88	< LOD	11989.26				366.75	< LOD				16.84	< LOD	< LOD	46.14	< LOD	< LOD	373	4089.06	< LOD	< LOD	< LOD		60.85
5909400	395400	<0.2	1.55	35	188	<1	<5	0.33	<1	13	18	16	2.82	<5	0.09	8	10	0.60	185	2	0.02	13	540	9	<0.01	<5	3	<10	<5	28	0.10	<5	84	<5	3	38
5909400	395900	< LOD		192.26	330.28			14534.41	< LOD	< LOD	< LOD	< LOD	31569.62	< LOD	10348.69				381.95	< LOD				55.93	< LOD	< LOD	< LOD	< LOD	< LOD	363.32	4740.75	< LOD	160.06	< LOD		116.52
5909400	395900	0.7	1.55	185	86	<1	<5	0.22	2	12	20	18	2.76	<5	0.09	6	12	0.58	180	5	0.02	11	910	36	0.01	<5	4	<10	<5	12	0.17	<5	100	<5	2	72
5909400	396050	< LOD		218.72	349.28			17011.12	< LOD	< LOD	< LOD	59.07	53199.86	< LOD	8063.82				1019.72	9.44				57.19	< LOD	< LOD	< LOD	< LOD	< LOD	307.55	3738.83	< LOD	125.98	< LOD		126.56
5909400	396050	0.5	3.07	190	258	<1	<5	0.78	2	31	26	28	4.55	<5	0.26	10	32	1.20	560	6	0.02	28	1200	42	<0.01	<5	5	<10	<5	34	0.19	<5	150	<5	3	76
5909500	391000	< LOD		< LOD	441.7			10728.48	< LOD	< LOD	< LOD	< LOD	23181.75	< LOD	11750.19				394.27	< LOD				15.13	< LOD	< LOD	< LOD	< LOD	< LOD	265.54	4861.29	< LOD	< LOD	< LOD		54.27
5909500	391000	<0.2	1.34	<5	74	<1	<5	0.20	<1	10	20	8	2.24	<5	0.03	8	6	0.23	285	1	0.02	10	870	9	<0.01	<5	3	<10	<5	12	0.12	<5	70	<5	4	32

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5909500	391800	< LOD		< LOD	321.84			12009.69	< LOD	< LOD	< LOD	< LOD	21037.62	< LOD	11624.14				399.93	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	288.84	4965.93	< LOD	< LOD	< LOD		54.24
5909500	391800	<0.2	0.95	<5	66	<1	<5	0.36	<1	9	12	8	1.69	<5	0.05	6	8	0.31	205	<1	0.02	6	170	6	<0.01	<5	3	<10	<5	30	0.12	<5	62	<5	4	26
5909500	392300	< LOD		< LOD	460.45			12647.43	< LOD	< LOD	< LOD	< LOD	23372.9	< LOD	10766.66				594.23	< LOD				17.85	< LOD	< LOD	< LOD	< LOD	< LOD	304.26	4806.23	< LOD	< LOD	< LOD		89.1
5909500	392300	<0.2	1.29	<5	132	<1	<5	0.25	<1	10	16	4	2.19	<5	0.06	6	10	0.33	430	1	0.01	12	1190	9	<0.01	<5	2	<10	<5	16	0.12	<5	58	<5	2	56
5909500	392800	< LOD		< LOD	335.91			10105.1	< LOD	< LOD	< LOD	< LOD	19709.34	< LOD	11168.01				234.36	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	331.21	5176.83	< LOD	< LOD	< LOD		52.51
5909500	392800	<0.2	0.98	<5	70	<1	<5	0.12	<1	5	12	2	1.78	<5	0.03	6	8	0.11	90	1	0.01	5	1050	9	<0.01	<5	1	<10	<5	8	0.12	<5	50	<5	1	24
5909500	393300	< LOD		< LOD	559.68			15105.95	< LOD	< LOD	< LOD	< LOD	32029.07	< LOD	11835.41				588.87	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	607.09	5032.33	< LOD	< LOD	< LOD		77.16
5909500	393300	<0.2	2.08	<5	338	<1	<5	0.53	<1	18	18	8	3.06	<5	0.25	10	24	0.92	320	1	0.02	19	2230	12	<0.01	<5	3	<10	<5	44	0.19	<5	82	<5	2	58
5909500	393800	< LOD		< LOD	353.31			21149.45	< LOD	< LOD	< LOD	< LOD	44564.95	< LOD	7011.55				759.34	< LOD				23.11	< LOD	< LOD	54.71	< LOD	< LOD	637.19	6504.63	< LOD	< LOD	< LOD		107.29
5909500	393800	<0.2	1.69	<5	148	<1	<5	0.33	<1	14	20	2	3.72	<5	0.06	8	26	0.68	260	1	0.01	14	2250	9	<0.01	<5	1	<10	<5	20	0.24	<5	114	<5	<1	60
5909500	394300	< LOD		< LOD	355.39			11244.25	< LOD	< LOD	< LOD	< LOD	24126.75	< LOD	10131.08				1107.64	< LOD				20.08	< LOD	< LOD	< LOD	< LOD	< LOD	305.5	5128.93	< LOD	< LOD	< LOD		75.86
5909500	394300	0.2	1.29	<5	132	<1	<5	0.25	<1	11	18	10	2.24	<5	0.04	8	6	0.26	965	1	0.02	12	940	9	<0.01	<5	2	<10	<5	16	0.09	<5	60	<5	3	48
5909500	394800	< LOD		42.72	299.8			12319	< LOD	< LOD	< LOD	< LOD	47687.46	< LOD	6804.46				855.93	< LOD				19.38	< LOD	< LOD	54.36	< LOD	< LOD	225.2	4381.73	< LOD	< LOD	< LOD		136.92
5909500	394800	0.4	3.36	40	82	<1	<5	0.17	<1	15	20	16	4.40	<5	0.04	4	14	0.53	270	4	0.02	11	2060	24	0.02	<5	4	<10	<5	10	0.15	<5	134	<5	3	88
5909500	395150	< LOD		179.93	269.71			13499.51	< LOD	< LOD	< LOD	156.89	48584.85	< LOD	7312.89				1868.49	21.68				25.68	< LOD	< LOD	< LOD	< LOD	< LOD	231.22	3121.45	< LOD	< LOD	< LOD		159.64
5909500	395150	1.1	3.89	205	254	1	<5	0.88	3	22	22	140	4.49	<5	0.17	12	18	0.95	1825	30	0.04	29	760	27	0.03	<5	6	<10	<5	46	0.09	<5	110	<5	12	120
5909500	395300	< LOD		15.47	465.02			12315.95	< LOD	< LOD	< LOD	< LOD	25908.66	< LOD	9702.94				546.71	< LOD				16.83	< LOD	< LOD	< LOD	< LOD	< LOD	300.83	3954.17	< LOD	< LOD	< LOD		78.42
5909500	395300	<0.2	1.86	20	176	<1	<5	0.43	<1	13	16	16	2.68	<5	0.05	8	14	0.63	440	2	0.02	12	440	15	<0.01	<5	4	<10	<5	20	0.11	<5	78	<5	5	54
5909500	395800	< LOD		154.03	170.81			14744.44	< LOD	< LOD	< LOD	55.18	32828.96	< LOD	8064.34				457.21	< LOD				29.75	< LOD	< LOD	< LOD	< LOD	< LOD	340.38	3620.61	< LOD	< LOD	< LOD		103.46
5909500	395800	0.5	2.16	170	104	<1	<5	0.43	2	15	22	56	3.44	<5	0.07	8	16	0.63	260	4	0.03	18	390	33	0.02	<5	4	<10	<5	22	0.13	<5	98	<5	5	74
5909600	391400	< LOD		< LOD	433.95			11574.06	< LOD	< LOD	< LOD	< LOD	11980.88	< LOD	13101.06				212.57	< LOD				13.66	< LOD	< LOD	< LOD	< LOD	< LOD	303.83	4005.93	< LOD	< LOD	< LOD		30.8
5909600	391400	<0.2	0.70	<5	50	<1	<5	0.28	<1	6	12	2	1.26	<5	0.03	6	6	0.20	160	<1	0.02	5	210	9	<0.01	<5	2	<10	<5	16	0.12	<5	42	<5	3	20
5909600	392050	< LOD		< LOD	388.32			10119.54	< LOD	< LOD	< LOD	< LOD	24270.87	< LOD	12024.77				444.62	< LOD				14.77	< LOD	< LOD	< LOD	< LOD	< LOD	287.7	4820.55	< LOD	< LOD	< LOD		58.76
5909600	392050	<0.2	1.58	<5	110	<1	<5	0.29	<1	11	16	6	2.51	<5	0.05	6	8	0.36	285	1	0.01	12	1100	12	<0.01	<5	2	<10	<5	22	0.13	<5	64	<5	3	50
5909600	392550	< LOD		< LOD	327.85			9537.04	< LOD	< LOD	< LOD	< LOD	26353.65	< LOD	11149.93				378.83	< LOD				14.67	< LOD	< LOD	< LOD	< LOD	< LOD	254.27	4453.28	< LOD	< LOD	< LOD		52.33
5909600	392550	<0.2	1.68	<5	88	<1	<5	0.19	<1	11	18	8	2.45	<5	0.05	6	6	0.29	225	1	0.02	12	850	12	<0.01	<5	2	<10	<5	10	0.11	<5	68	<5	3	38
5909600	393050	< LOD		< LOD	401.33			12558.45	< LOD	< LOD	< LOD	< LOD	29518.78	< LOD	11421.03				381.48	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	271.51	4916.78	< LOD	< LOD	< LOD		37.58
5909600	393050	<0.2	1.22	5	68	<1	<5	0.20	<1	8	14	8	2.81	<5	0.05	4	8	0.27	180	2	0.01	8	1160	9	<0.01	<5	2	<10	<5	14	0.12	<5	88	<5	2	28
5909600	393550	< LOD		< LOD	330.27			16728.29	< LOD	< LOD	< LOD	< LOD	24910.94	< LOD	9924.37				498.79	< LOD				14.47	< LOD	< LOD	< LOD	< LOD	< LOD	645	6175.79	< LOD	128.19	< LOD		81.99
5909600	393550	<0.2	0.91	<5	146	<1	<5	0.33	<1	11	16	2	2.48	<5	0.13	6	10	0.59	180	<1	0.01	11	1490	6	<0.01	<5	1	<10	<5	14	0.17	<5	78	<5	1	36
5909600	394050	< LOD		< LOD	340.61			10361.79	< LOD	< LOD	< LOD	< LOD	25716.94	< LOD	10695.88				347.42	< LOD				13.66	< LOD	< LOD	< LOD	< LOD	< LOD	262.88	5336.58	< LOD	< LOD	< LOD		59.6
5909600	394050	<0.2	1.98	5	86	<1	<5	0.25	<1	12	18	8	2.62	<5	0.04	8	10	0.32	185	2	0.01	12	1200	15	<0.01	<5	3	<10	<5	16	0.12	<5	64	<5	3	40
5909600	394550	< LOD		< LOD	397.71			11596.51	< LOD	< LOD	< LOD	< LOD	28360.63	< LOD	11887.28				448.09	< LOD				17.88	< LOD	< LOD	< LOD	< LOD	< LOD	311.17	5236.93	< LOD	< LOD	< LOD		63.82
5909600	394550	<0.2	1.89	5	148	<1	<5	0.30	<1	12	18	12	2.89	<5	0.04	8	10	0.51	255	2	0.02	12	1590	21	<0.01	<5	3	<10	<5	16	0.13	<5	80	<5	4	44
5909600	395050	< LOD		< LOD	371.19			13190.75	< LOD	< LOD	< LOD	< LOD	32091.77	< LOD	10306.08				489.62	< LOD				23.35	< LOD	< LOD	< LOD	< LOD	< LOD	322.46	5348.52	< LOD	< LOD	< LOD		133
5909600	395050	0.2	1.58	10	118	<1	<5	0.23	<1	12	16	10	3.20	<5	0.06	6	14	0.44	220	2	0.02	9	1570	15	0.01	<5	3	<10	<5	16	0.15	<5	90	<5	3	98
5909600	395650	< LOD		24.49	445			12399.9	< LOD	< LOD	< LOD	< LOD	30991.98	< LOD	10111.97				738.77	< LOD				16.6	< LOD	< LOD	< LOD	< LOD	< LOD	317.59	4130.25	< LOD	123.55	< LOD		86.81
5909600	395650	0.2	2.19	40	154	<1	<5	0.30	<1	14	16	32	3.60	<5	0.08	8	12	0.71	720	7	0.02	14	420	15	<0.01	<5	3	<10	<5	20	0.09	<5	96	<5	4	58
5909600	396150	< LOD		105.25	448.67			19216	< LOD	< LOD	< LOD	< LOD	25530	< LOD	11810.97				507.98	< LOD				24.98	< LOD	< LOD	50.63	< LOD	< LOD	486.73	4182.1	< LOD	< LOD	< LOD		72.23
5909600	396150	0.3	1.40	115	114	<1	<5	0.58	1	13	18	30	2.50	<5	0.12	8	14	0.66	310	3	0.02	16	650	15	<0.01	<5	3	<10	<5	28	0.14	<5	72	<5	3	56
5909700	391100	< LOD		< LOD	431.37			11675.51	< LOD	< LOD	< LOD	< LOD	25277.37	< LOD	12280.17				331.28	< LOD				15.41	< LOD	< LOD	< LOD	< LOD	< LOD	265.65	4503.9	< LOD	< LOD	< LOD		53.58
5909700	391100	<0.2	1.44	5	50	<1	<5	0.16	<1	10	20	12	2.87	<5	0.03	6	6	0.30	220	1	0.02	13	1020	12	<0.01	<5	2	<10	<5	10	0.10	<5	78	<5	3	34
5909700	391600	< LOD		< LOD	412.75			11336.58	< LOD	< LOD	< LOD	< LOD	22804.69	< LOD	12239.58				357.18	< LOD				< LOD	< LOD	< LOD	44.52	< LOD	< LOD	265.46	4926.39	< LOD	< LOD	< LOD		72.57
5909700	391600	<0.2	1.37	<5	66	<1	<5	0.19	<1	8	18	6	2.32	<5	0.03	6	6	0.20	230	1	0.01	11	1660	9	<0.01	<5	2	<10	<5	12	0.10	<5	58	<5	3	50
5909700	392600	< LOD		< LOD	321.77			11750.89	< LOD	< LOD	< LOD	< LOD	21221.21	< LOD	11719.38				356.85	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	296.19	5552.21	< LOD	< LOD	< LOD		52.6
5909700	392600	<0.2	1.07	<5	80	<1	<5	0.30	<1	8	12	6	1.58	<5	0.05	8	14	0.31	200	<1	0.02	7	300	9	<0.01	<5	3	<10	<5	26	0.13	<5	52	<5	4	24
5909700	393100	< LOD		< LOD	392.55			11807.23	< LOD	< LOD	< LOD	< LOD	22378.47	< LOD	10651.09				396.6	< LOD				13.55	< LOD	< LOD	< LOD	< LOD	< LOD	281.4	4151.84	< LOD	< LOD	< LOD		55.06
5909700	393100	<0.2	1.30	<5	80	<1	<5	0.23	<1	9	14	8	2.22	<5	0.04	6	8	0.30	250	1	0.02	9	820	9	<0.01	<5	2	<10	<5	18	0.09	<5	66	<5	3	38
5909700	393600	< LOD		< LOD	321.33			11643.92	< LOD	< LOD	< LOD	< LOD	22905.84	< LOD	10134.98				305.61	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	406.39	5434.68	< LOD	< LOD	< LOD		48.93
5909700	393600	<0.2	0.81	<5	132	<1	<5	0.15	<1	6	12	2	2.00	<5	0.03	6	6	0.20	110	<1	0.01	5	1790	9	<0.01	<5	1	<10	<5	12	0.14	<5	52	<5	1	26
5909700	394100	< LOD		< LOD	270.61			10506.74	< LOD	< LOD	< LOD	< LOD	30302.08	< LOD	10437.44				350.74	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	308.84	5385.42	< LOD	< LOD	< LOD		86.43
5909700	394100	<0.2	2.19	<5	138	<1	<5	0.24	<1	12	18	6	2.77	<5	0.04	8	24	0.43	175	2	0.02	12	1710	15	<0.01	<5	2	<10	<5	20	0.18	<5	72	<5	2	56
5909700	394350	< LOD		451.36	376.41			13743.11	< LOD	< LOD	< LOD	157.49	34852.55	< LOD	10197.38				814.84	13.31				14.82	< LOD	< LOD	< LOD	< LOD	< LOD	284.25	4291.42	< LOD	< LOD	< LOD		163.11
5909700	394350	0.2	2.87	655	244	<1	<5	0.84	8	18	22	180	3.73	<5	0.14	18	20	0.82	830	13	0.02	25	940	18	0.03	5	6	<10	<5	40	0.09	<5	86	<5	16	158
5909700	394600	< LOD		< LOD	329.88			9389.71	< LOD	< LOD	< LOD	< LOD	28163.69	< LOD	10984.73				429.46	< LOD				16.54	< LOD	< LOD	45.56	< LOD	< LOD	289.4	4777.11	< LOD	< LOD	< LOD		62.02
5909700	394600	<0.2	2.36	5	164	<1	<5	0.25	<1	13	16	12	2.95	<5	0.04	8	12	0.50	285	2	0.02	14	940	15	<0.01	<5	3	<10	<5	20	0.14	<5	82	<5	3	42
5909700	395100	< LOD		< LOD	359			12145.29	< LOD	< LOD	< LOD	< LOD	20364.74	< LOD	11514.11				413.22	< LOD				17.35	< LOD	< LOD	< LOD	< LOD	< LOD	351.79	4779.8	< LOD	< LOD	< LOD		66.1
5909700	395100	<0.2	1.28	<5	132	<1	<5	0.43	<1	10	12	8	1.89	<5	0.09	10	8	0.55	250	1	0.02	9	1010	9	<0.01	<5	3	<10	<5	28	0.15	<5	56	<5	3	46
5909700	395600	< LOD		15.22	271.71			9810.39	< LOD	< LOD	< LOD	< LOD	34358.66	< LOD	9066.45				340	< LOD				< LOD	< LOD	< LOD	43.02	< LOD	< LOD	264.62	4222.49	< LOD	< LOD	< LOD		60.56
5909700	395600	<0.2	2.82	15	122	<1	<5	0.18	<1	10	22	14	3.47	<5	0.04	6	20	0.45	180	2	0.02	13	1510	15	0.02	<5	3	<10	<5	14	0.11	<5	92	<5	3	40

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5909800	391500	< LOD		< LOD	517.65			11074.43	< LOD	< LOD	< LOD	< LOD	26979.73	< LOD	11789.51				319.71	< LOD				14.23	< LOD	< LOD	< LOD	< LOD	< LOD	259.14	4568.66	< LOD	< LOD	< LOD		54.38
5909800	391500	<0.2	1.39	<5	54	<1	<5	0.17	<1	10	18	6	2.68	<5	0.04	6	6	0.25	190	1	0.01	11	1110	12	<0.01	<5	2	<10	<5	10	0.10	<5	76	<5	3	42
5909800	392000	< LOD		< LOD	567.54			10924.28	< LOD	< LOD	< LOD	< LOD	17692.06	< LOD	13020.62				316.39	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	313.83	4363.5	< LOD	< LOD	< LOD		39.26
5909800	392000	<0.2	0.79	<5	112	<1	<5	0.28	<1	5	18	6	1.91	<5	0.06	8	12	0.33	225	<1	0.05	10	320	3	<0.01	<5	2	<10	<5	32	0.12	<5	54	<5	4	30
5909800	392500	< LOD		< LOD	437.79			12261.28	< LOD	< LOD	< LOD	< LOD	21984.26	< LOD	11718.48				310.26	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	310.78	3720.73	< LOD	< LOD	< LOD		44.18
5909800	392500	0.2	1.11	<5	66	<1	<5	0.27	<1	6	18	8	2.13	<5	0.06	6	8	0.29	170	<1	0.05	13	830	3	0.01	<5	2	<10	<5	20	0.09	<5	58	<5	4	36
5909800	393100	< LOD		< LOD	440.98			14703.25	< LOD	< LOD	< LOD	< LOD	22958.87	< LOD	11559.47				422.18	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	503.46	4191.55	< LOD	< LOD	< LOD		78.42
5909800	393100	<0.2	0.97	<5	104	<1	<5	0.47	<1	6	16	4	2.10	<5	0.08	10	28	0.42	195	<1	0.05	10	1300	3	0.01	<5	2	<10	<5	28	0.14	<5	54	<5	4	54
5909800	393650	< LOD		< LOD	390.63			12141.85	< LOD	< LOD	< LOD	< LOD	21794.5	< LOD	11018.83				415.29	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	333.4	4017.57	< LOD	< LOD	< LOD		59.56
5909800	393650	<0.2	1.16	<5	126	<1	<5	0.43	<1	7	18	10	2.05	<5	0.08	8	12	0.41	240	<1	0.06	10	670	6	<0.01	<5	3	<10	<5	34	0.10	<5	58	<5	4	42
5909800	394150	< LOD		< LOD	308.94			9639.92	< LOD	< LOD	< LOD	< LOD	30029.16	< LOD	10444.67				334.91	< LOD				14.21	< LOD	< LOD	< LOD	< LOD	< LOD	352.23	4728.28	< LOD	< LOD	< LOD		116.85
5909800	394150	<0.2	2.09	<5	236	<1	<5	0.29	<1	13	18	10	2.96	<5	0.04	10	20	0.54	210	1	0.02	13	3050	15	<0.01	<5	2	<10	<5	28	0.13	<5	70	<5	3	102
5909800	394650	< LOD		< LOD	248.49			10206.19	< LOD	< LOD	< LOD	< LOD	23837.55	< LOD	10174.88				417.39	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	374.72	4578.44	< LOD	< LOD	< LOD		55.56
5909800	394650	<0.2	1.55	<5	128	<1	<5	0.28	<1	10	14	6	2.33	<5	0.04	10	14	0.51	185	<1	0.02	10	1250	12	<0.01	<5	2	<10	<5	22	0.15	<5	68	<5	3	40
5909800	395150	< LOD		44.01	366.8			16791.19	< LOD	< LOD	< LOD	< LOD	29717.56	< LOD	9078.19				597.31	< LOD				26.71	< LOD	< LOD	< LOD	< LOD	< LOD	344.03	4142.72	< LOD	< LOD	< LOD		93.72
5909800	395150	0.2	1.84	45	126	<1	<5	0.70	1	14	18	40	2.77	<5	0.10	8	12	0.88	475	4	0.03	16	800	24	0.04	<5	5	<10	<5	38	0.10	<5	86	<5	9	90
5909800	395950	< LOD		13.37	455.77			17002.82	< LOD	< LOD	< LOD	< LOD	17285.29	< LOD	10437.68				367.06	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	547.58	3758.57	< LOD	< LOD	< LOD		43.62
5909800	395950	<0.2	0.75	10	86	<1	<5	0.44	<1	7	14	20	1.50	<5	0.06	6	8	0.39	160	2	0.02	8	520	9	0.01	<5	2	<10	<5	24	0.09	<5	52	<5	3	22
5909900	391450	< LOD		< LOD	377.18			9078.07	< LOD	< LOD	< LOD	< LOD	23745.13	< LOD	11770.71				614.82	< LOD				17.5	< LOD	< LOD	43.49	< LOD	< LOD	254.71	4625.48	< LOD	< LOD	< LOD		65.92
5909900	391450	<0.2	1.27	<5	104	<1	<5	0.15	<1	8	16	4	2.46	<5	0.03	6	8	0.19	595	1	0.01	8	2030	12	<0.01	<5	2	<10	<5	10	0.09	<5	62	<5	2	40
5909900	391950	< LOD		< LOD	358.03			11033.8	< LOD	< LOD	< LOD	< LOD	21869.55	< LOD	13071.19				358.36	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	267.06	4767.88	< LOD	< LOD	< LOD		57.87
5909900	391950	<0.2	1.47	<5	78	<1	<5	0.18	<1	9	14	6	2.22	<5	0.04	6	6	0.21	200	<1	0.01	11	1160	12	<0.01	<5	2	<10	<5	14	0.10	<5	58	<5	3	38
5909900	392450	< LOD		< LOD	370.52			10724.39	< LOD	< LOD	< LOD	< LOD	23313.71	< LOD	12082.08				451.63	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	293.28	4598.36	< LOD	< LOD	< LOD		75.04
5909900	392450	<0.2	1.23	<5	114	<1	<5	0.25	<1	7	18	6	2.13	<5	0.04	6	12	0.26	225	<1	0.05	12	1670	6	<0.01	<5	2	<10	<5	22	0.10	<5	52	<5	3	54
5909900	393250	< LOD		< LOD	476.68			12274.03	< LOD	< LOD	< LOD	< LOD	34261.84	< LOD	10678.52				499.7	< LOD				13.88	< LOD	< LOD	< LOD	< LOD	< LOD	295.62	4627.95	< LOD	< LOD	< LOD		54.79
5909900	393250	<0.2	1.16	<5	64	<1	<5	0.21	<1	7	16	10	2.41	<5	0.07	6	10	0.46	250	<1	0.05	13	920	3	<0.01	<5	2	<10	<5	14	0.07	<5	60	<5	3	38
5909900	393800	< LOD		< LOD	490.23			14392.32	< LOD	< LOD	< LOD	< LOD	30666.82	< LOD	11489.73				475	< LOD				14.06	< LOD	< LOD	46.5	< LOD	< LOD	460.33	5556.92	< LOD	< LOD	< LOD		84.21
5909900	393800	<0.2	1.37	<5	184	<1	<5	0.30	<1	7	16	4	2.59	<5	0.08	8	42	0.45	160	<1	0.05	11	2990	3	0.01	<5	2	<10	<5	26	0.17	<5	62	<5	2	52
5909900	394300	< LOD		< LOD	381.13			11353.87	< LOD	< LOD	< LOD	< LOD	26488.97	< LOD	11492.89				343.48	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	333.88	4754.8	< LOD	125.49	< LOD		64.55
5909900	394300	<0.2	1.69	5	102	<1	<5	0.21	<1	10	16	6	2.65	<5	0.04	6	10	0.34	205	1	0.02	11	1030	12	<0.01	<5	2	<10	<5	14	0.12	<5	76	<5	3	44
5909900	394800	< LOD		< LOD	350.88			12051.12	< LOD	< LOD	< LOD	< LOD	19418.65	< LOD	11855.68				376.92	< LOD				15.08	< LOD	< LOD	< LOD	< LOD	< LOD	391.58	5336.84	< LOD	< LOD	< LOD		63.36
5909900	394800	<0.2	0.85	<5	62	<1	<5	0.16	<1	7	12	4	1.75	<5	0.03	6	6	0.16	110	<1	0.01	5	610	12	<0.01	<5	2	<10	<5	16	0.12	<5	56	<5	2	30
5909900	395300	< LOD		< LOD	269.47			10322.46	< LOD	< LOD	< LOD	< LOD	25292.94	< LOD	11313.18				387.37	< LOD				13.46	< LOD	< LOD	< LOD	< LOD	< LOD	334.09	5513.51	< LOD	< LOD	< LOD		74.44
5909900	395300	<0.2	2.09	<5	74	<1	<5	0.13	<1	9	14	6	2.46	<5	0.03	6	16	0.25	150	1	0.01	9	1780	15	<0.01	<5	2	<10	<5	10	0.13	<5	68	<5	2	50
5909900	396050	< LOD		18.18	359.93			13411.04	< LOD	< LOD	< LOD	< LOD	38714.38	< LOD	9090.39				532.81	< LOD				14.99	< LOD	< LOD	< LOD	< LOD	< LOD	377.03	5267.59	< LOD	< LOD	< LOD		120.56
5909900	396050	<0.2	2.72	15	120	<1	<5	0.18	<1	14	24	20	3.69	<5	0.06	8	22	0.51	185	2	0.02	13	3020	21	<0.01	<5	3	<10	<5	12	0.17	<5	106	<5	2	84
5910000	391400	< LOD		< LOD	410.47			12742.63	< LOD	< LOD	< LOD	< LOD	22577.16	< LOD	11052.31				517.9	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	298.83	3684.84	< LOD	114.82	< LOD		44.98
5910000	391400	<0.2	1.61	<5	168	<1	<5	0.58	<1	13	20	12	2.80	<5	0.10	14	18	0.55	920	1	0.02	15	790	12	<0.01	<5	4	<10	<5	34	0.11	<5	80	<5	9	42
5910000	391900	< LOD		< LOD	406.59			9808.44	< LOD	< LOD	< LOD	< LOD	24766.82	< LOD	10842.26				352.85	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	262.54	4237.25	< LOD	< LOD	< LOD		47.64
5910000	391900	<0.2	1.42	<5	88	<1	<5	0.18	<1	9	16	6	2.55	<5	0.04	6	8	0.24	220	1	0.01	13	1040	12	<0.01	<5	2	<10	<5	14	0.10	<5	68	<5	3	38
5910000	392400	< LOD		< LOD	303.73			9720.31	< LOD	< LOD	< LOD	< LOD	34759.75	< LOD	10318.72				398.01	< LOD				14.04	< LOD	< LOD	< LOD	< LOD	< LOD	294.3	5403.97	< LOD	< LOD	< LOD		105.91
5910000	392400	<0.2	1.44	<5	186	<1	<5	0.20	<1	6	22	8	2.93	<5	0.05	8	24	0.31	155	<1	0.05	10	4250	6	0.01	<5	2	<10	<5	20	0.15	<5	64	<5	2	62
5910000	392650	< LOD		< LOD	378			10124.17	< LOD	< LOD	< LOD	< LOD	22742.03	< LOD	12323.46				288.3	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	282.54	4218.94	< LOD	< LOD	< LOD		39.37
5910000	392650	<0.2	1.07	<5	78	<1	<5	0.21	<1	5	16	6	2.18	<5	0.03	6	6	0.24	195	<1	0.04	9	600	<3	0.03	<5	2	<10	<5	20	0.10	<5	56	<5	3	28
5910000	392900	< LOD		< LOD	527.07			11105.27	< LOD	< LOD	< LOD	< LOD	14873.25	< LOD	14926.63				258.13	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	286.98	3471.7	< LOD	< LOD	< LOD		34.79
5910000	392900	<0.2	0.73	<5	66	<1	<5	0.24	<1	4	14	6	1.44	<5	0.04	8	4	0.26	165	<1	0.05	8	460	<3	<0.01	<5	2	<10	<5	20	0.08	<5	38	<5	4	24
5910000	393450	< LOD		< LOD	458.77			10230.75	< LOD	< LOD	< LOD	< LOD	22680.75	< LOD	10840.28				269.24	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	284.61	3641.62	< LOD	< LOD	< LOD		45.61
5910000	393450	<0.2	1.56	<5	62	<1	<5	0.17	<1	5	18	6	2.18	<5	0.03	6	8	0.23	125	<1	0.05	12	1210	3	<0.01	<5	2	<10	<5	16	0.07	<5	58	<5	3	30
5910000	393950	< LOD		< LOD	308.94			9444.89	< LOD	< LOD	< LOD	< LOD	20234.63	< LOD	12421.87				341.55	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	277.39	4012.26	< LOD	< LOD	< LOD		64.77
5910000	393950	<0.2	0.95	<5	60	2	<5	0.16	<1	4	16	4	2.01	<5	0.05	4	8	0.17	200	<1	0.05	7	810	3	0.02	<5	2	<10	<5	12	0.09	<5	56	<5	2	36
5910000	394450	< LOD		< LOD	261.19			17429.62	< LOD	< LOD	< LOD	56.53	42129.54	< LOD	7728.78				1998.23	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	295.12	2781.48	19.78	< LOD	< LOD		281.25
5910000	394450	0.6	3.64	5	746	1	<5	1.40	<1	13	34	52	4.06	<5	0.19	28	30	0.67	1320	3	0.06	28	2350	6	0.03	<5	7	<10	<5	162	0.08	15	82	<5	17	176
5910000	394950	< LOD		< LOD	318.46			12699.62	< LOD	< LOD	< LOD	< LOD	21013.71	< LOD	11660.87				309.81	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	435.5	3934.59	< LOD	< LOD	< LOD		54.7
5910000	394950	<0.2	1.17	5	126	<1	<5	0.39	<1	6	18	10	2.31	<5	0.06	12	10	0.41	175	1	0.06	10	1330	6	0.01	<5	2	<10	<5	26	0.12	<5	66	<5	4	40
5910000	395650	< LOD		< LOD	369.48			11076.57	< LOD	< LOD	< LOD	< LOD	30939.26	< LOD	10087.2				505.63	< LOD				14.31	< LOD	< LOD	49.47	< LOD	< LOD	380.3	5336.76	< LOD	< LOD	< LOD		97.7
5910000	395650	<0.2	1.45	<5	132	<1	<5	0.21	<1	6	16	6	2.72	<5	0.04	6	20	0.32	275	<1	0.05	9	1820	6	<0.01	<5	2	<10	<5	24	0.14	<5	70	<5	2	68
5910100	391250	< LOD		< LOD	531.31			11146.67	< LOD	< LOD	< LOD	< LOD	22163.76	< LOD	12390.48				366.73	< LOD				< LOD	< LOD	29.33	< LOD	< LOD	< LOD	270.69	3968.28	< LOD	< LOD	< LOD		43.56
5910100	391250	<0.2	1.07	5	82	<1	<5	0.21	<1	9	14	8	2.38	<5	0.03	6	6	0.33	215	1	0.02	11	350	9	<0.01	<5	2	<10	<5	14	0.08	<5	62	<5	3	32
5910100	391750	< LOD		< LOD	423.27			9795.07	< LOD	< LOD	< LOD	< LOD	23769.38	< LOD	11942.19				276.95	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	248.74	4444.15	< LOD	< LOD	< LOD		51.19
5910100	391750	<0.2	1.24	<5	58	<1	<5	0.21	<1	9	16	6	2.47	<5	0.03	6	6	0.19	170	1	0.01	11	800	9	<0.01	<5	2	<10	<5	14	0.10	<5	72	<5	2	36

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5910100	392750	< LOD		< LOD	375.71			9287.27	< LOD	< LOD	< LOD	< LOD	22426.75	< LOD	11876.23				602.2	< LOD				14	< LOD	< LOD	< LOD	< LOD	< LOD	268.64	4537.7	< LOD	< LOD	< LOD		94.28
5910100	392750	<0.2	1.21	<5	90	<1	<5	0.19	<1	8	14	6	2.08	<5	0.03	6	6	0.21	395	<1	0.01	10	1230	12	<0.01	<5	2	<10	<5	14	0.09	<5	54	<5	3	72
5910100	393250	< LOD		< LOD	282.85			8817.38	< LOD	< LOD	< LOD	< LOD	27327.8	< LOD	10708.41				377.13	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	257.2	4031.83	< LOD	< LOD	< LOD		89.81
5910100	393250	0.2	1.70	5	74	<1	<5	0.13	<1	10	14	8	2.48	<5	0.04	6	8	0.30	235	1	0.01	10	1690	15	<0.01	<5	2	<10	<5	10	0.07	<5	62	<5	3	56
5910100	393750	< LOD		< LOD	415.22			11431.68	< LOD	< LOD	< LOD	< LOD	26805.55	< LOD	10829.64				323.17	< LOD				< LOD	< LOD	< LOD	43.87	< LOD	< LOD	303.24	4002.24	< LOD	110.5	< LOD		57.36
5910100	393750	<0.2	1.42	5	100	<1	<5	0.25	<1	10	16	6	2.66	<5	0.04	6	10	0.25	165	1	0.01	11	1490	12	<0.01	<5	2	<10	<5	20	0.10	<5	74	<5	3	38
5910100	394250	< LOD		< LOD	291.49			11553.36	< LOD	< LOD	< LOD	< LOD	39458.16	< LOD	9767.2				499.78	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	276.1	4843.27	< LOD	< LOD	< LOD		94.39
5910100	394250	<0.2	1.88	10	128	<1	<5	0.25	<1	12	20	10	3.70	<5	0.06	6	14	0.41	230	2	0.02	11	2120	15	0.01	<5	3	<10	<5	18	0.12	<5	100	<5	3	70
5910100	394750	< LOD		< LOD	255.62			11569.71	< LOD	< LOD	< LOD	< LOD	30558.35	< LOD	11487.58				357.79	< LOD				15.15	< LOD	< LOD	< LOD	< LOD	< LOD	372.5	5029.62	< LOD	< LOD	< LOD		148.62
5910100	394750	<0.2	2.16	<5	220	<1	<5	0.35	<1	10	16	6	3.08	<5	0.04	10	28	0.40	270	1	0.02	9	4210	15	0.01	<5	2	<10	<5	34	0.14	<5	70	<5	3	122
5910100	395350	< LOD		< LOD	354.52			10556.67	< LOD	< LOD	< LOD	< LOD	27978.14	< LOD	10256.49				423.53	< LOD				17.43	< LOD	< LOD	40.76	< LOD	< LOD	344.3	4665.36	< LOD	< LOD	< LOD		85.66
5910100	395350	<0.2	1.87	10	82	<1	<5	0.16	<1	11	16	14	2.72	<5	0.04	6	10	0.33	225	1	0.01	10	1590	18	<0.01	<5	3	<10	<5	10	0.11	<5	74	<5	3	66
5910200	391550	< LOD		< LOD	504.7			11220.85	< LOD	< LOD	< LOD	< LOD	15444.55	< LOD	13242.95				300.13	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	271.83	4223.65	< LOD	< LOD	< LOD		36.98
5910200	391550	<0.2	0.77	<5	48	<1	<5	0.21	<1	5	14	6	1.52	<5	0.04	6	6	0.24	185	<1	0.05	8	250	3	<0.01	<5	2	<10	<5	18	0.09	<5	42	<5	3	28
5910200	392050	< LOD		< LOD	353.49			11299.37	< LOD	< LOD	< LOD	< LOD	29420.35	< LOD	10940.33				430.21	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	274.8	4534.4	< LOD	< LOD	< LOD		59.66
5910200	392050	<0.2	1.35	<5	114	<1	<5	0.28	<1	7	22	6	2.81	<5	0.04	6	14	0.31	220	<1	0.05	13	2410	6	0.02	<5	2	<10	<5	24	0.10	<5	70	<5	3	46
5910200	392550	< LOD		< LOD	318.32			9558.45	< LOD	< LOD	< LOD	< LOD	22704.24	< LOD	11029.13				614.08	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	327.27	4942.35	< LOD	< LOD	< LOD		132.34
5910200	392550	<0.2	1.11	<5	100	<1	<5	0.21	<1	7	14	4	1.99	<5	0.07	6	14	0.32	410	<1	0.05	9	1060	6	<0.01	<5	2	<10	<5	32	0.13	<5	48	<5	2	78
5910200	393100	< LOD		< LOD	371.01			8930.28	< LOD	< LOD	< LOD	< LOD	24032.97	< LOD	12093.27				330.85	< LOD				14.56	< LOD	< LOD	< LOD	< LOD	< LOD	255.64	4330.1	< LOD	< LOD	< LOD		47.95
5910200	393100	<0.2	1.50	<5	84	<1	<5	0.18	<1	7	20	8	2.38	<5	0.04	6	8	0.29	195	<1	0.06	14	890	6	<0.01	<5	2	<10	<5	16	0.11	<5	62	<5	3	38
5910200	393700	< LOD		< LOD	470.01			10359.35	< LOD	< LOD	< LOD	< LOD	20192.01	< LOD	10966.7				314.83	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	276.93	3726.56	< LOD	< LOD	< LOD		46.07
5910200	393700	<0.2	1.21	<5	52	<1	<5	0.17	<1	6	18	6	2.01	<5	0.03	6	8	0.20	145	<1	0.05	12	620	3	<0.01	<5	2	<10	<5	14	0.09	<5	54	<5	3	30
5910200	394050	< LOD		< LOD	186.05			10968.23	< LOD	< LOD	< LOD	62.48	50835.61	< LOD	8353.61				1185.41	< LOD				< LOD	< LOD	< LOD	42.36	< LOD	< LOD	266	3025.46	43.68	118.9	< LOD		76.96
5910200	394050	0.2	3.56	15	328	1	<5	0.89	<1	18	28	64	4.50	<5	0.19	40	22	0.82	865	3	0.02	27	950	21	0.03	<5	7	<10	<5	66	0.09	<5	118	<5	23	52
5910200	394550	< LOD		< LOD	323.37			10934.44	< LOD	< LOD	< LOD	< LOD	22356.47	< LOD	11518.19				292.81	< LOD				15.28	< LOD	< LOD	< LOD	< LOD	< LOD	377.05	4329.35	< LOD	< LOD	< LOD		44.64
5910200	394550	<0.2	1.33	<5	112	<1	<5	0.26	<1	9	14	8	2.29	<5	0.04	8	16	0.36	155	1	0.01	9	1600	9	<0.01	<5	2	<10	<5	14	0.11	<5	60	<5	2	30
5910200	395050	< LOD		101.53	205.45			16683.94	< LOD	< LOD	< LOD	70.35	38426.63	< LOD	8581.49				644.07	10.68				16.66	< LOD	< LOD	< LOD	< LOD	< LOD	287.79	3825.24	< LOD	< LOD	< LOD		109.95
5910200	395050	0.5	2.18	130	148	<1	<5	1.17	4	18	20	68	3.72	<5	0.08	8	10	0.88	570	7	0.03	23	910	27	0.08	<5	5	<10	<5	54	0.09	<5	88	<5	10	104
5910300	391600	< LOD		< LOD	366.51			11546.8	< LOD	< LOD	< LOD	< LOD	23006.04	< LOD	10647.8				576.75	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	286.79	4084.9	< LOD	< LOD	< LOD		67.8
5910300	391600	<0.2	1.28	<5	78	<1	<5	0.38	<1	10	14	12	2.26	<5	0.04	10	8	0.42	540	1	0.02	12	360	9	<0.01	<5	3	<10	<5	24	0.08	<5	58	<5	7	42
5910300	392150	< LOD		< LOD	443.91			9359.96	< LOD	< LOD	< LOD	< LOD	22766.83	< LOD	11467				314.52	< LOD				18.78	< LOD	< LOD	< LOD	< LOD	< LOD	285.75	4062.29	< LOD	< LOD	< LOD		49.27
5910300	392150	<0.2	1.51	5	100	<1	<5	0.24	<1	10	22	10	2.26	<5	0.05	6	8	0.38	210	1	0.01	13	580	12	<0.01	<5	2	<10	<5	18	0.12	<5	66	<5	3	32
5910300	392650	< LOD		< LOD	438.3			9456.93	< LOD	< LOD	< LOD	< LOD	19290.72	< LOD	12090.91				287.36	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	273.33	4059.86	< LOD	< LOD	< LOD		45.59
5910300	392650	<0.2	1.01	<5	74	<1	<5	0.20	<1	8	14	6	1.98	<5	0.03	6	6	0.22	175	1	0.01	9	370	9	<0.01	<5	2	<10	<5	14	0.10	<5	58	<5	3	32
5910300	393150	< LOD		< LOD	477.47			10022.52	< LOD	< LOD	67.12	< LOD	20451.91	< LOD	12886.84				282.3	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	281.48	4190.08	< LOD	< LOD	< LOD		43.87
5910300	393150	<0.2	1.17	<5	88	<1	<5	0.26	<1	9	18	10	2.20	<5	0.04	8	6	0.28	210	1	0.01	10	680	9	<0.01	<5	3	<10	<5	18	0.12	<5	62	<5	4	30
5910300	393700	< LOD		< LOD	513.53			9607.43	< LOD	< LOD	< LOD	< LOD	21404.11	< LOD	11734.89				248.75	< LOD				15.55	< LOD	< LOD	< LOD	< LOD	< LOD	271.24	3888.38	< LOD	< LOD	< LOD		46.42
5910300	393700	<0.2	1.44	<5	70	<1	<5	0.13	<1	8	16	8	2.19	<5	0.03	6	6	0.20	175	1	0.01	10	770	9	<0.01	<5	2	<10	<5	10	0.09	<5	58	<5	3	30
5910300	394200	< LOD		< LOD	503.67			11866.09	< LOD	< LOD	< LOD	< LOD	26181.9	< LOD	11226.87				330.57	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	294.22	4507.38	< LOD	< LOD	< LOD		66.8
5910300	394200	<0.2	1.35	5	92	<1	<5	0.25	<1	12	16	8	2.68	<5	0.04	6	8	0.24	215	2	0.01	12	1200	9	<0.01	<5	2	<10	<5	14	0.11	<5	78	<5	3	44
5910300	394800	< LOD		< LOD	489.25			13017.12	< LOD	< LOD	< LOD	< LOD	21267.33	< LOD	11924.29				358.99	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	430.64	4772.13	< LOD	< LOD	< LOD		54.37
5910300	394800	<0.2	1.05	<5	124	<1	<5	0.42	<1	6	16	6	1.92	<5	0.07	10	16	0.42	195	<1	0.05	9	1360	3	<0.01	<5	2	<10	<5	26	0.12	<5	56	<5	4	38
5910300	395350	< LOD		< LOD	299.82			11552.39	< LOD	< LOD	< LOD	< LOD	26923.26	< LOD	11120.73				385.84	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	375.48	4770.88	< LOD	< LOD	< LOD		69.77
5910300	395350	<0.2	0.97	<5	116	<1	<5	0.24	<1	6	18	8	2.33	<5	0.05	6	12	0.33	155	1	0.05	9	500	6	0.02	<5	2	<10	<5	24	0.12	<5	74	<5	3	46
5910400	391600	< LOD		< LOD	401.64			9241.08	< LOD	< LOD	< LOD	< LOD	23146.25	< LOD	11189.06				652.04	< LOD				< LOD	< LOD	< LOD	39.82	< LOD	< LOD	248.79	4455.78	< LOD	< LOD	< LOD		63.92
5910400	391600	<0.2	0.97	<5	56	<1	<5	0.16	<1	5	16	4	2.21	<5	0.03	6	4	0.16	405	<1	0.04	8	520	<3	0.02	<5	2	<10	<5	12	0.09	<5	54	<5	3	36
5910400	392150	< LOD		< LOD	471.55			10495.38	< LOD	< LOD	< LOD	< LOD	21590.99	< LOD	11420.35				447.62	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	276.38	4114.53	< LOD	< LOD	< LOD		50.5
5910400	392150	<0.2	1.01	<5	62	<1	<5	0.18	<1	5	16	6	2.17	<5	0.04	6	8	0.24	310	<1	0.04	10	1210	<3	0.03	<5	2	<10	<5	12	0.09	<5	52	<5	3	36
5910400	392650	< LOD		< LOD	377.78			10707.14	< LOD	< LOD	< LOD	< LOD	15840.55	< LOD	12626.72				264.92	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	297.39	4308.28	< LOD	< LOD	< LOD		46.97
5910400	392650	<0.2	0.72	<5	72	<1	<5	0.34	<1	4	14	6	1.48	<5	0.04	10	4	0.25	205	<1	0.05	6	440	<3	0.02	<5	3	<10	<5	30	0.11	<5	38	<5	7	30
5910400	393150	< LOD		< LOD	473.09			9872.02	< LOD	< LOD	< LOD	< LOD	20678.58	< LOD	11579.8				368.62	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	279.8	4210.73	< LOD	< LOD	< LOD		59.72
5910400	393150	<0.2	1.03	<5	84	<1	<5	0.18	<1	5	12	4	1.77	<5	0.04	6	10	0.23	160	<1	0.04	10	780	<3	0.03	<5	2	<10	<5	12	0.10	<5	42	<5	2	40
5910400	393750	< LOD		< LOD	478.6			9837.09	< LOD	< LOD	< LOD	< LOD	18786.52	< LOD	12088				185.25	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	279.78	4316.18	< LOD	< LOD	< LOD		44.52
5910400	393750	<0.2	1.12	<5	72	<1	<5	0.18	<1	4	14	4	1.73	<5	0.03	6	4	0.18	120	<1	0.04	8	580	<3	0.02	<5	2	<10	<5	16	0.09	<5	42	<5	3	24
5910400	394250	< LOD		< LOD	490.23			10559.82	< LOD	< LOD	48.12	< LOD	25419.41	< LOD	10708.43				302.68	< LOD				< LOD	< LOD	< LOD	42.1	< LOD	< LOD	284.57	4126.65	< LOD	< LOD	< LOD		79.97
5910400	394250	<0.2	1.60	<5	90	<1	<5	0.26	<1	9	24	8	2.46	<5	0.04	6	8	0.33	200	<1	0.04	17	1370	<3	0.02	<5	2	<10	<5	26	0.10	<5	58	<5	3	62
5910400	394750	< LOD		< LOD	420.5			9083.63	< LOD	< LOD	< LOD	< LOD	20966.46	< LOD	11569.32				310.1	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	277.99	3926.14	< LOD	< LOD	< LOD		41.22
5910400	394750	<0.2	1.08	<5	74	<1	<5	0.28	<1	6	20	8	2.28	<5	0.04	8	4	0.26	210	<1	0.04	10	580	<3	0.03	<5	3	<10	<5	26	0.11	<5	56	<5	4	32
5910400	395250	< LOD		< LOD	453.25			10156.8	< LOD	< LOD	< LOD	< LOD	18806.12	< LOD	11426.84				268.92	< LOD				13.57	< LOD	< LOD	< LOD	< LOD	< LOD	357.61	3527.34	< LOD	< LOD	< LOD		44.67
5910400	395250	<0.2	1.01	<5	82	<1	<5	0.26	<1	5	16	8	1.98	<5	0.04	8	6	0.29	165	<1	0.04	8	720	<3	0.03	<5	2	<10	<5	20	0.11	<5	50	<5	4	28

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5910500	391750	< LOD		< LOD	514.37			11412.69	< LOD	< LOD	< LOD	< LOD	29606.2	< LOD	11213.52				318.94	< LOD				16.54	< LOD	< LOD	< LOD	< LOD	< LOD	270.64	4561.48	< LOD	< LOD	< LOD		65.81
5910500	391750	<0.2	1.45	<5	84	<1	<5	0.21	<1	7	20	8	2.85	<5	0.04	6	6	0.26	185	<1	0.04	56	1230	<3	0.02	<5	2	<10	<5	20	0.10	<5	64	<5	3	38
5910500	392300	< LOD		< LOD	449.32			10428.5	< LOD	< LOD	< LOD	< LOD	21734.36	< LOD	11672.91				392.35	< LOD				< LOD	< LOD	< LOD	43.36	< LOD	< LOD	304.97	4714.11	< LOD	< LOD	< LOD		93.21
5910500	392300	<0.2	1.31	<5	110	<1	<5	0.24	<1	5	18	4	2.10	<5	0.04	6	8	0.24	225	<1	0.04	11	1260	<3	0.02	<5	2	<10	<5	22	0.11	<5	46	<5	3	52
5910500	392850	< LOD		< LOD	422.28			10523.36	< LOD	< LOD	51.82	< LOD	22491.37	< LOD	12305.62				311.39	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	254.95	4940.12	< LOD	< LOD	< LOD		60.67
5910500	392850	<0.2	1.33	<5	84	<1	<5	0.19	<1	5	16	6	2.15	<5	0.04	6	6	0.21	170	<1	0.04	11	1130	<3	0.02	<5	2	<10	<5	18	0.09	<5	48	<5	3	40
5910500	393850	< LOD		< LOD	439.94			10060.57	< LOD	< LOD	< LOD	< LOD	21463.25	< LOD	11768.63				352.43	< LOD				13.61	< LOD	< LOD	< LOD	< LOD	< LOD	290.55	4234.53	< LOD	< LOD	< LOD		51.57
5910500	393850	<0.2	1.04	<5	74	<1	<5	0.24	<1	6	16	8	2.06	<5	0.04	8	4	0.25	260	<1	0.04	9	770	<3	0.02	<5	2	<10	<5	20	0.10	<5	50	<5	4	36
5910500	394550	< LOD		< LOD	371.09			8955.41	< LOD	< LOD	< LOD	< LOD	24405.1	< LOD	10889.15				318.34	< LOD				< LOD	< LOD	< LOD	39.73	< LOD	< LOD	288.4	4170.18	< LOD	< LOD	< LOD		94.66
5910500	394550	<0.2	1.74	<5	90	<1	<5	0.15	<1	8	20	6	2.41	<5	0.04	6	14	0.30	165	<1	0.05	16	1430	3	<0.01	<5	2	<10	<5	12	0.10	<5	58	<5	2	80
5910500	395050	< LOD		< LOD	364.57			10098.17	< LOD	< LOD	< LOD	< LOD	11956.13	< LOD	12936.21				293.04	< LOD				18.46	< LOD	< LOD	< LOD	< LOD	< LOD	360	5792.6	< LOD	< LOD	< LOD		47.88
5910500	395050	<0.2	0.28	<5	34	<1	<5	0.12	<1	1	6	<2	0.75	<5	0.04	6	<2	0.08	95	<1	0.04	2	230	6	<0.01	<5	<1	<10	<5	8	0.13	<5	28	<5	2	16
5910600	391650	< LOD		< LOD	445.24			10785.24	< LOD	< LOD	44.06	< LOD	18097.29	< LOD	11288.83				344.02	< LOD				16.85	< LOD	< LOD	< LOD	< LOD	< LOD	276.61	3626.43	< LOD	< LOD	< LOD		40.41
5910600	391650	<0.2	0.96	<5	82	<1	<5	0.34	<1	7	16	8	1.77	<5	0.03	6	10	0.29	240	<1	0.05	11	310	3	0.01	<5	3	<10	<5	28	0.09	<5	50	<5	4	26
5910600	392150	< LOD		< LOD	415.62			10101.12	< LOD	< LOD	< LOD	< LOD	25094.79	< LOD	12085.48				334.96	< LOD				15.74	< LOD	< LOD	39.81	< LOD	< LOD	287.82	5176.15	< LOD	< LOD	< LOD		75.32
5910600	392150	0.2	1.26	<5	114	<1	<5	0.36	<1	6	18	8	2.40	<5	0.07	8	28	0.37	180	<1	0.04	10	1950	6	0.01	<5	3	<10	<5	30	0.14	<5	60	<5	4	56
5910600	392700	< LOD		< LOD	364.33			8440.23	< LOD	< LOD	41.91	< LOD	23754.52	< LOD	11434.58				252.67	< LOD				< LOD	< LOD	< LOD	35.34	< LOD	< LOD	240.85	4354.52	< LOD	< LOD	< LOD		66.85
5910600	392700	<0.2	1.49	<5	70	<1	<5	0.13	<1	6	20	6	2.29	<5	0.04	6	8	0.22	180	<1	0.04	11	1450	3	<0.01	<5	3	<10	<5	12	0.09	<5	54	<5	3	46
5910600	393200	< LOD		< LOD	560.02			9571.89	< LOD	< LOD	< LOD	< LOD	18181.44	< LOD	11617.06				238.09	< LOD				17	< LOD	< LOD	< LOD	< LOD	< LOD	319.71	3891.21	< LOD	< LOD	< LOD		54.7
5910600	393200	<0.2	1.06	<5	106	<1	<5	0.23	<1	6	16	6	1.97	<5	0.04	6	12	0.30	180	<1	0.05	10	1030	3	<0.01	<5	2	<10	<5	22	0.10	<5	52	<5	2	46
5910600	393700	< LOD		< LOD	486.16			9147.73	< LOD	< LOD	< LOD	< LOD	19441.4	< LOD	11317.69				298.47	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	275.88	3420.05	< LOD	< LOD	< LOD		52.96
5910600	393700	<0.2	1.05	<5	82	<1	<5	0.22	<1	6	18	8	1.89	<5	0.04	6	6	0.25	160	<1	0.05	10	730	3	<0.01	<5	2	<10	<5	20	0.09	<5	50	<5	4	30
5910600	394800	< LOD		< LOD	458.15			9781.03	< LOD	< LOD	< LOD	< LOD	20771.54	< LOD	11574.29				375.53	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	293.08	3449.97	< LOD	< LOD	< LOD		42.21
5910600	394800	<0.2	1.00	<5	82	<1	<5	0.22	<1	6	18	10	2.05	<5	0.04	8	6	0.29	225	<1	0.06	13	580	3	<0.01	<5	2	<10	<5	20	0.09	<5	54	<5	4	32
5910600	395300	< LOD		< LOD	346.14			9267.95	< LOD	< LOD	< LOD	< LOD	30623.21	< LOD	10155.05				424.9	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	263.61	3891.13	< LOD	< LOD	< LOD		57.21
5910600	395300	<0.2	1.97	5	82	<1	<5	0.17	<1	8	20	8	3.07	<5	0.04	6	16	0.28	260	<1	0.05	14	2560	6	0.01	<5	2	<10	<5	14	0.09	<5	72	<5	3	46
5910700	393150	< LOD		< LOD	481.74			10501.38	< LOD	< LOD	< LOD	< LOD	23372.23	< LOD	12093.76				416.13	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	291.86	4437.76	< LOD	< LOD	< LOD		61.13
5910700	393150	<0.2	1.32	<5	88	<1	<5	0.22	<1	6	16	8	2.24	<5	0.04	6	8	0.27	230	<1	0.04	12	870	<3	0.02	<5	2	<10	<5	20	0.11	<5	54	<5	2	40
5910700	393650	< LOD		< LOD	509.97			11002.52	< LOD	< LOD	< LOD	< LOD	14514.32	< LOD	13354.33				234.03	< LOD				15.5	< LOD	< LOD	< LOD	< LOD	< LOD	286.05	3854.84	< LOD	< LOD	< LOD		38.02
5910700	393650	<0.2	0.71	<5	58	<1	<5	0.25	<1	3	12	4	1.30	<5	0.03	6	4	0.20	125	<1	0.04	7	390	<3	0.02	<5	2	<10	<5	18	0.09	<5	34	<5	4	22
5910700	395000	< LOD		< LOD	264.86			9073.56	< LOD	< LOD	< LOD	< LOD	25689.17	< LOD	11001.16				347.96	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	265.58	3809.54	< LOD	< LOD	< LOD		46.61
5910700	395000	<0.2	1.19	<5	64	<1	<5	0.16	<1	6	16	8	2.52	<5	0.04	6	8	0.26	210	<1	0.04	11	880	<3	0.03	<5	2	<10	<5	12	0.09	<5	60	<5	3	34
5910800	392000	< LOD		< LOD	533.69			12837.22	< LOD	< LOD	< LOD	< LOD	21870.7	< LOD	12322.86				486.62	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	295.64	4934.94	< LOD	< LOD	< LOD		46.61
5910800	392000	<0.2	0.69	<5	54	<1	<5	0.32	<1	5	14	6	1.75	<5	0.04	8	4	0.28	260	<1	0.04	8	500	<3	0.02	<5	2	<10	<5	24	0.09	<5	44	<5	5	28
5910800	392150	< LOD		< LOD	535.04			12020.29	< LOD	< LOD	< LOD	< LOD	19221.25	< LOD	12625.16				387.78	< LOD				13.75	< LOD	< LOD	< LOD	< LOD	< LOD	283.24	4236.8	< LOD	< LOD	< LOD		42.33
5910800	392150	<0.2	1.41	<5	240	<1	<5	0.36	<1	8	18	4	2.48	<5	0.06	8	12	0.38	490	<1	0.04	14	1420	<3	0.03	<5	2	<10	<5	30	0.14	<5	58	<5	2	56
5910800	392500	< LOD		< LOD	398.34			11504.99	< LOD	< LOD	< LOD	< LOD	20364.39	< LOD	11935.88				472.15	< LOD				14.4	< LOD	< LOD	55.09	< LOD	< LOD	291.18	4050.01	< LOD	< LOD	< LOD		56.84
5910800	392500	<0.2	0.96	5	100	<1	<5	0.58	<1	5	18	8	2.14	<5	0.07	12	8	0.32	455	<1	0.04	10	930	<3	0.03	<5	3	<10	<5	32	0.08	<5	48	<5	6	30
5910800	393100	< LOD		< LOD	496.59			9711.37	< LOD	< LOD	56.75	< LOD	22368.47	< LOD	11784.23				361.49	< LOD				14.61	< LOD	< LOD	< LOD	< LOD	< LOD	261.23	4404.98	< LOD	< LOD	< LOD		50.12
5910800	393100	0.5	0.96	<5	62	<1	<5	0.15	<1	5	14	4	2.04	<5	0.03	6	4	0.16	175	<1	0.04	7	960	<3	0.02	<5	2	<10	<5	14	0.07	<5	46	<5	3	30
5910800	393600	< LOD		< LOD	407.09			9099.85	< LOD	< LOD	< LOD	< LOD	19845.6	< LOD	11707.21				258.95	< LOD				13.6	< LOD	< LOD	< LOD	< LOD	< LOD	276.45	3753.16	< LOD	< LOD	< LOD		36.91
5910800	393600	<0.2	1.05	<5	74	<1	<5	0.21	<1	6	18	10	2.20	<5	0.03	8	4	0.24	205	<1	0.04	10	480	<3	0.03	<5	3	<10	<5	16	0.11	<5	54	<5	5	30
5910800	394850	< LOD		< LOD	592.08			12911.69	< LOD	< LOD	< LOD	< LOD	17008.83	< LOD	12667.42				292.69	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	326.26	3452.76	< LOD	< LOD	< LOD		38.33
5910800	394850	<0.2	0.62	5	76	<1	<5	0.35	<1	4	12	6	1.60	<5	0.04	8	4	0.29	225	<1	0.05	8	610	<3	0.02	<5	2	<10	<5	32	0.07	<5	38	<5	5	28
5910800	395400	< LOD		< LOD	363.51			8806.35	< LOD	< LOD	< LOD	< LOD	31221.47	< LOD	10776.04				458.59	< LOD				< LOD	< LOD	< LOD	47.58	< LOD	< LOD	240.36	4545.38	< LOD	< LOD	< LOD		57.92
5910800	395400	<0.2	1.76	<5	82	<1	<5	0.18	<1	7	20	6	3.23	<5	0.04	8	10	0.21	320	<1	0.04	10	2490	<3	0.02	<5	2	<10	<5	14	0.11	<5	70	<5	3	46
5910900	392250	< LOD		< LOD	478.36			9808.28	< LOD	< LOD	< LOD	< LOD	22215.2	< LOD	12564.04				346.23	< LOD				14.06	< LOD	< LOD	< LOD	< LOD	< LOD	260.62	4485.39	< LOD	< LOD	< LOD		50.12
5910900	392250	<0.2	1.34	<5	72	<1	<5	0.18	<1	6	18	8	2.39	<5	0.04	6	6	0.26	215	<1	0.04	12	830	<3	0.02	<5	2	<10	<5	14	0.10	<5	54	<5	3	36
5910900	393100	< LOD		< LOD	415.57			9753.84	< LOD	< LOD	< LOD	< LOD	29416.55	< LOD	11768.21				454.78	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	254.55	4734.91	< LOD	< LOD	< LOD		75.52
5910900	393100	<0.2	1.69	<5	88	<1	<5	0.22	<1	7	22	8	3.05	<5	0.04	8	8	0.26	300	<1	0.04	15	1580	<3	0.02	<5	2	<10	<5	20	0.10	<5	70	<5	4	52
5910900	394000	< LOD		< LOD	342.59			9467.42	< LOD	< LOD	< LOD	< LOD	19799.35	< LOD	12599.75				308.64	< LOD				16.47	< LOD	< LOD	< LOD	< LOD	< LOD	261.9	5310.79	< LOD	< LOD	< LOD		81.04
5910900	394000	<0.2	1.25	<5	80	<1	<5	0.15	<1	4	14	6	1.80	<5	0.04	6	4	0.18	215	<1	0.04	7	960	<3	0.02	<5	2	<10	<5	14	0.08	<5	40	<5	3	52
5910900	394800	< LOD		< LOD	504.2			13379.83	< LOD	< LOD	< LOD	< LOD	20999	< LOD	11824.51				337.07	< LOD				17.27	< LOD	< LOD	< LOD	< LOD	< LOD	331.55	4100.35	< LOD	< LOD	< LOD		38.5
5910900	394800	<0.2	0.65	10	76	<1	<5	0.38	<1	5	16	8	1.89	<5	0.03	8	4	0.28	195	<1	0.05	8	650	<3	0.03	<5	2	<10	<5	32	0.09	<5	42	<5	6	30
5911000	393050	< LOD		< LOD	535.5			10240.48	< LOD	< LOD	< LOD	< LOD	24721.66	< LOD	11926.87				376.56	< LOD				14.31	< LOD	< LOD	41.51	< LOD	< LOD	269.47	4846.6	< LOD	< LOD	< LOD		42.55
5911000	393050	<0.2	1.18	<5	82	<1	<5	0.16	<1	6	22	8	2.53	<5	0.03	6	4	0.26	225	<1	0.04	12	430	<3	0.03	<5	2	<10	<5	16	0.09	<5	64	<5	3	30
5911000	393550	< LOD		< LOD	575.51			12331.77	< LOD	< LOD	< LOD	< LOD	17268.04	< LOD	12866.84				329.03	< LOD				13.36	< LOD	< LOD	46.49	< LOD	< LOD	306.63	3978.3	< LOD	< LOD	< LOD		37.8
5911000	393550	<0.2	0.70	<5	80	<1	<5	0.38	<1	5	16	8	1.88	<5	0.03	10	4	0.26	245	<1	0.05	9	600	<3	0.02	<5	3	<10	<5	32	0.11	<5	48	<5	8	26
5911000	394250	< LOD		< LOD	410.92			9046.99	< LOD	< LOD	< LOD	< LOD	23282.43	< LOD	12079.34				348.37	< LOD				< LOD	< LOD	< LOD	< LOD	< LOD	< LOD	259.13	4450.28	< LOD	< LOD	< LOD		58.08
5911000	394250	<0.2	1.72	<5	98	<1	<5	0.23	<1	7	22	12	2.55	<5	0.05	8	6	0.34	220	<1	0.04	14	1060	<3	0.02	<5	4	<10	<5	18	0.11	<5	56	<5	5	42

Northing	Easting	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Hg	K	LA	Li	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Se	Sn	Sr	Ti	U	V	W	Y	Zn
5911000	395300	< LOD		< LOD	528.29			10145.06	< LOD	< LOD	< LOD	< LOD	22986.01	< LOD	12010.56				275.9	< LOD				13.64	< LOD	< LOD	< LOD	< LOD	< LOD	317.93	3665.08	< LOD	< LOD	< LOD		56.42
5911000	395300	<0.2	0.95	<5	66	<1	<5	0.23	<1	6	18	6	2.37	<5	0.05	8	6	0.27	170	<1	0.04	11	1070	<3	0.02	<5	2	<10	<5	18	0.08	<5	62	<5	4	32