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National Uranium Resource Evaluation

REPORT OF ANALYSES FROM MINERAL RESOURCE INVESTIGATIONS IN CENTRAL AND EASTERN ALASKA

BENDIX FIELD ENGINEERING CORPORATION

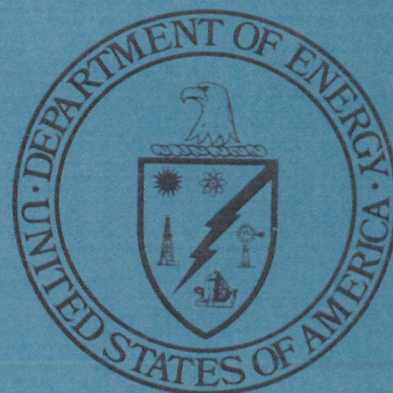
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U.S. BUREAU OF MINES

Alaska Field Operation Center
Fairbanks, Alaska 99701

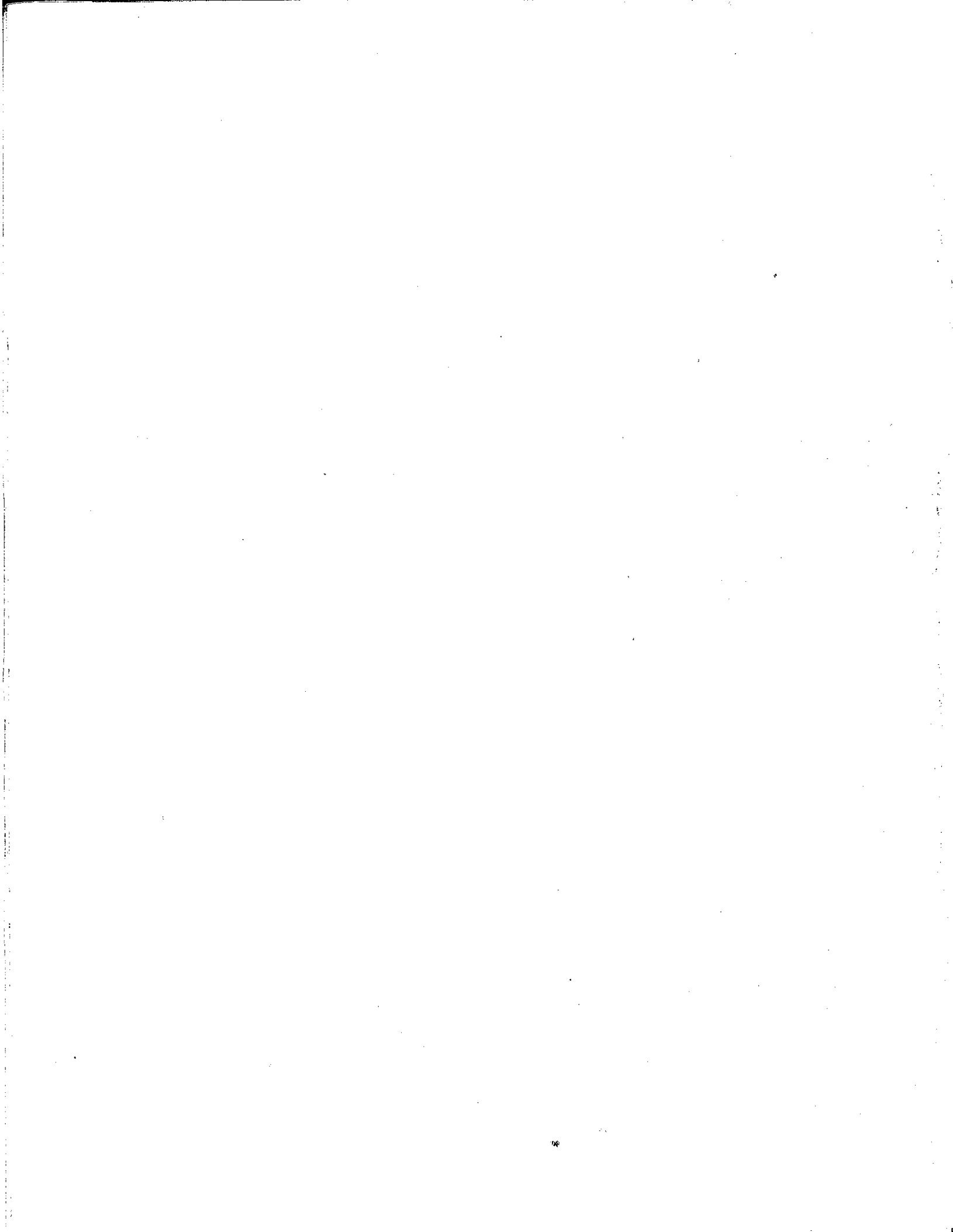
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PREPARED FOR THE U.S. DEPARTMENT OF ENERGY
Grand Junction Office, Colorado



REPORT OF ANALYSES FROM
MINERAL RESOURCE INVESTIGATIONS
IN CENTRAL AND EASTERN ALASKA

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January 30, 1981

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State of Alaska / DNR
Division of Geological &
Geophysical Surveys
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Fairbanks, AK 99709-3707
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Plate VIII. Sample locations - Tanana Quadrangle	In pocket
Plate IX. Sample locations - Wiseman Quadrangle	In pocket

INTRODUCTION

This report contains analyses for uranium and other elements in rock and sediment samples collected by U.S. Bureau of Mines (USBM) personnel in conjunction with various projects in central and eastern Alaska. The samples were analyzed by the Los Alamos Scientific Laboratory (LASL) with funding for the analyses provided by the U.S. Department of Energy (DOE) as a part of the National Uranium Resource Evaluation (NURE). The data will be useful in assessing uranium and other mineral resource potential in the areas sampled. No evaluation of data is presented in this report. However, specific studies of certain mineral occurrences and their respective metallogenic environments are being prepared by the Bureau of Mines.

AREAS SAMPLED

U.S. Bureau of Mines personnel in the Alaska Field Operation Center-Fairbanks have conducted mineral resource investigations in central and eastern Alaska. The primary areas of interest were lands within and adjacent to various sites proposed for withdrawal or classification of mineral entry under Public Law 92-203. These investigations were conducted to provide additional mineral data to industry and to various land-use planning agencies in Alaska.

Specific studies were undertaken in the following National Topographic Map Series quadrangles (1:250,000 scale) (see Fig. 1 and Pl. I through IX):

1. Beaver
2. Bettles
3. Chandalar
4. Charley River
5. Eagle
6. Livengood
7. Melozitna
8. Tanana
9. Wiseman

A few miscellaneous samples are listed without map locations.

SAMPLING PROCEDURES

Stream-sediment samples were collected with a steel shovel from the finer sandy-silt portion of the active channel or the deepest, most active part of the dry creek bed. Organic-rich material was avoided. Samples were put in water-resistant paper sample bags, air dried, screened, and analyzed. Float rock and stream characteristics were noted and recorded at each sample station.

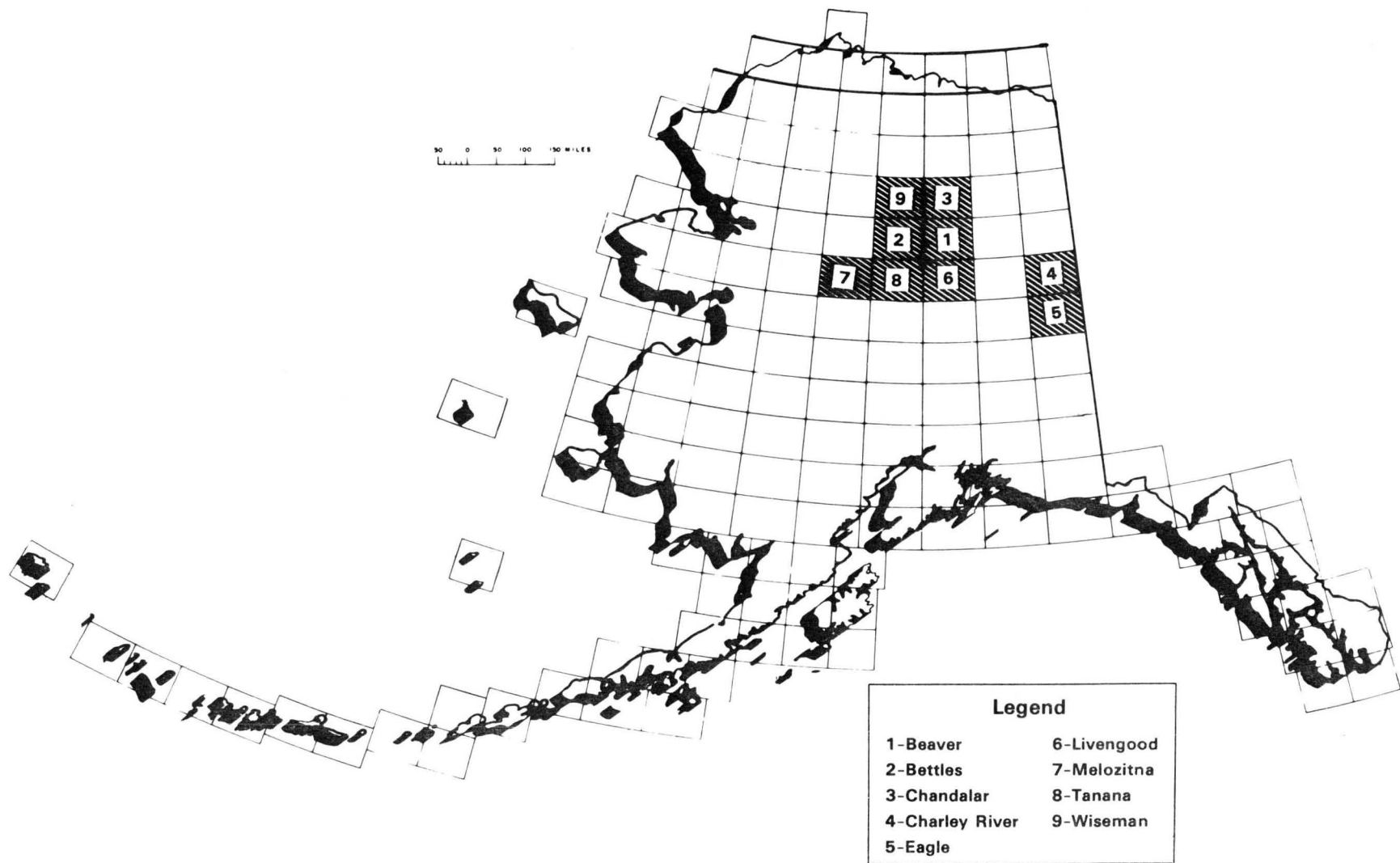


Figure 1. Location map of the areas sampled.

Rock samples collected for analysis were usually taken as random chip samples across a geologic feature of interest such as a mineralized body or a zone of alteration. About one-half pound was collected. The area represented by the chip samples was recorded. If a sample consisted of an individual high-grade rock or was representative of a particular formation, this information, as well as outcrop characteristics, was noted. Each sample was split; one portion was retained as a hand specimen, and the other was crushed and pulverized. The crushed portion was divided into a stored sample and an analytical sample.

SAMPLE ANALYSIS

By a joint agreement with DOE, splits of stream sediment and rock samples were submitted to LASL for multielement analysis. Appendix C describes in detail the analytical methods used by LASL to determine concentrations of elements in the rock and sediment samples. Fewer elements are reported for very small samples than for large samples.

RESULTS

The analytical results appear in Appendix A. The data for each sample consist of line entries on four consecutive pages of the listing. The sample numbers (both the USBM and LASL numbers) and types (R for rocks, S for sediments, D for residual rocks) are given on every page. Uranium data for each are given on the first of the four pages; the elemental concentrations determined by chemical methods are given on the second page; and the neutron activation results, including the uranium/thorium ratio (UTHRT), are given on the third and fourth pages. The samples are ordered alphabetically in accord with USBM project identifiers.

In the data listings, a blank elemental concentration indicates no analysis; a minus sign before the concentration indicates it is below the detection limit for that element, where the number following the minus sign is the detection limit. All elemental concentrations reported are in weight parts per million (ppm). For neutron activation analyses, the individual detection limits are functions of the weight of the sample and the concentrations of other elements in the sample.

ROCK DESCRIPTIONS

In Appendix A the rock samples are identified by an "R" after the USBM sample number. Very brief field descriptions of these rocks are provided in Appendix B.

ACKNOWLEDGMENTS

The samples which are the subject of this report were collected by USBM personnel of the Alaska Field Operation Center-Fairbanks. Sample preparation was done under a USBM contract with Resource Associates of Alaska, Fairbanks. Doug Buteyn of the Alaska Field Operation Center-Fairbanks supplied the overlays.

The following LASL employees and groups are recognized for their contributions: Michael M. Minor and Merle E. Bunker, Group P-2, for delayed-neutron counting and neutron activation analyses; David W. Steinhaus, CMB-1, for arc-source emission spectrography; William F. Zelezny, CMB-1, for x-ray fluorescence; and Gayle J. Thomas and Carlotta McInteer, S-1, for data-base management. Thomas A. Weaver and David E. Broxton, G-4, provided the data listings and were the LASL liaison with the USBM and Bendix Field Engineering Corporation.

REFERENCES

- Balestrini, S. J., Balagna, J. P., and Menlove, H. O., 1976, Two specialized delayed-neutron detector designs for assays of fissionable elements in water and sediment samples, in Nuclear Instruments and Methods: v. 136, p. 521-524.
- Hansel, J. M., and Martell, C. J., 1977, Automated energy dispersive x-ray determination of trace elements in stream sediments: U.S. Energy Research and Development Administration, GJBX-52(77), Grand Junction, Colorado, 8 p.
- Nunes, H. P., and Weaver, T. A., 1978, Hydrogeochemical and stream sediment reconnaissance of the National Uranium Resource Evaluation program in the Rocky Mountain states of New Mexico, Colorado, Wyoming, and Montana and in the state of Alaska, July-September 1977: U.S. Department of Energy, GJBX-27(78), Grand Junction, Colorado, 14 p.

APPENDIX A. ANALYTICAL RESULTS

On each page, six columns of information precede the analytical data. The first column contains the number "02", a LASL identifier for the state of Alaska. The second column contains the USBM sample number. The third column may include sample-type identifier "S" for sediment samples, "R" for rock samples, and "D" for residual rocks. The fourth column contains the number "2", an identifier designating LASL as the DOE laboratory responsible for providing the data shown in the listings. The fifth column contains the number "99", another sample-type identifier, not applicable to these samples. The sixth column contains the LASL sample number; the initial character "0" may be ignored.

The columns of analytical data all have headings indicating which elements are reported in the respective columns.

The data for each sample consist of four line entries on consecutive pages of the listing. The sample numbers (both the USBM and the LASL number) and the sample types (S for sediment samples, R for rock samples, and D for residual rocks) are given for each sample on each of the four pages. The uranium analysis for each sample is given on the first page of each group of four. The elemental concentrations as determined by chemical methods are given on the second page of each group of four. The neutron activation results, including the uranium/thorium ratio (UTHRT) are given on the third and fourth pages of each group of four.

INDEX OF SAMPLE LOCATIONS BY QUADRANGLE

BEAVER	15655
All PB and PBV samples.	15656
All HZ samples	17055 through 17151
except 10350 through 10353.	BETTLES
The Following BZ samples:	All PB samples.
15002	The following BZ samples:
15015	10144 through 11462
15019	15007
15026	15017
15028	15031
15035 through 15050	15053 through 15096
15102 through 15117	15121 through 15150
15159	15168
15163	15172
15176 through 15190	15173
15208	15193
15209	15200
15250 through 15273	15234 through 15249
15289 through 15316	15274 through 15285
15402 through 15428	15317
15443	15438
15454	15449
15455	15481
15468	17002 through 17028
15647	17152

BLACK RIVER

KDGK 76 215

KDGK 76 236

CHANDALAR

All PC samples.

CHARLEY RIVER

All KD, KDECK, KDJA, KDKB, KDLC,
KDNRP, KDOO, KDRG, KDTB, KD

TEXAS, and KDWC samples.

All KDBC75 samples except KDBC75
118 through 126.

All KDCA samples except KDCA 248
through 300, KDCA 344, and KDCA
461 through 466.

KDA 23

CIRCLE

KDCA 344

EAGLE

KDA 1031

KDBC75 118 through 126

KDCA 248 through 300

KDCA 461 through 466

KDCB 4 R

KDEIR

FAIRBANKS

FK 10625

FT. YUKON

HZ 10350 through 10353

LIVENGOOD

All PL samples.

MELOZITNA

All MZ samples.

TANANA

All PT and RM samples.

TANACROSS

FM 10429

TELLER

All SP samples.

WISEMAN

All PW samples.

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- BZ 10144 S	-2-99- 0-703771-	3.37
02- BZ 10235 S	-2-99- 0-703769-	14.30
02- BZ 10237 S	-2-99- 0-703770-	5.73
02- BZ 10771 S	-2-99- 0-702227-	4.85
02- BZ 10773 S	-2-99- 0-703772-	3.64
02- BZ 10775 S	-2-99- 0-702228-	3.54
02- BZ 11409 D	-2-99- 0-702676-	3.99
02- BZ 11412 D	-2-99- 0-702229-	6.10
02- BZ 11415 R	-2-99- 0-703104-	3.57
02- BZ 11417 R	-2-99- 0-703117-	3.72
02- BZ 11448 R	-2-99- 0-703105-	5.99
02- BZ 11450 R	-2-99- 0-703115-	7.80
02- BZ 11459 R	-2-99- 0-703106-	7.95
02- BZ 11462 A-R	-2-99- 0-703102-	4.28
02- BZ 11462 B-R	-2-99- 0-703116-	2.92
02- BZ 15002 S	-2-99- 0-702230-	3.70
02- BZ 15007 S	-2-99- 0-702130-	2.52
02- BZ 15015 S	-2-99- 0-702131-	3.36
02- BZ 15017 S	-2-99- 0-703760-	7.25
02- BZ 15019 S	-2-99- 0-702123-	5.85
02- BZ 15026 S	-2-99- 0-702231-	9.02
02- BZ 15028 S	-2-99- 0-702232-	6.22
02- BZ 15031 S	-2-99- 0-702233-	6.96
02- BZ 15035 S	-2-99- 0-703761-	5.42
02- BZ 15037 S	-2-99- 0-702583-	4.17
02- BZ 15037 S	-2-99- 1-703774-	4.17
02- BZ 15039 S	-2-99- 0-702126-	3.10
02- BZ 15040 S	-2-99- 0-702234-	3.33
02- BZ 15041 S	-2-99- 0-702235-	2.89
02- BZ 15042 S	-2-99- 0-702236-	2.58
02- BZ 15043 S	-2-99- 0-702237-	2.71
02- BZ 15044 S	-2-99- 0-702238-	3.08
02- BZ 15045 S	-2-99- 0-702239-	2.17
02- BZ 15046 S	-2-99- 0-702286-	2.44
02- BZ 15047 S	-2-99- 0-703762-	2.21
02- BZ 15048 S	-2-99- 0-703763-	3.76
02- BZ 15050 S	-2-99- 0-702240-	4.76
02- BZ 15053 R	-2-99- 0-703717-	4.47
02- BZ 15054 R	-2-99- 0-703723-	2.95
02- BZ 15059 R	-2-99- 0-703727-	2.77
02- BZ 15065 R	-2-99- 0-703732-	2.91
02- BZ 15071 R	-2-99- 0-703737-	2.36
02- BZ 15077 R	-2-99- 0-703742-	1.58
02- BZ 15078 R	-2-99- 0-703747-	2.40
02- BZ 15079 R	-2-99- 0-703704-	4.09
02- BZ 15082 R	-2-99- 0-703709-	5.03
02- BZ 15087 R	-2-99- 0-703713-	2.72
02- BZ 15096 R	-2-99- 0-703134-	6.53
02- BZ 15096 R	-2-99- 1-703719-	5.18
02- BZ 15102 R	-2-99- 0-703724-	2.99
02- BZ 15103 R	-2-99- 0-703135-	2.26

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AG	BI	CD	CI	NB	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02- BZ 10144 S	-2-99-	0-703771	-5	7	-5	32	-20	47	11	-10	23	10	-5	102		2	89
02- BZ 10235 S	-2-99-	0-703769	-5	12	-5	40	-20	57	20	-10	17	11	-5	131		3	157
02- BZ 10237 S	-2-99-	0-703770															
02- BZ 10771 S	-2-99-	0-702227															
02- BZ 10773 S	-2-99-	0-703772	-5	-5	-5	35	-20	29	18	-10	-15	30	-5	160		2	50
02- BZ 10775 S	-2-99-	0-702228	-5	7	-5	33	-20	-15	15	-10	16	11	-5	193		2	42
02- BZ 11409 D	-2-99-	0-702676	-5	7	-5	15	-20	-15	17	-10	-15	10	-5	172		3	90
02- BZ 11412 D	-2-99-	0-702229	-5	9	-5	-10	-20	-15	21	-10	-15	-5	-5	222		3	70
02- BZ 11415 R	-2-99-	0-703104	7	25	-5	55	-20	39	200	-10	244	-5	-5	68		-1	-1
02- BZ 11417 R	-2-99-	0-703117	-5	-5	-5	107	-20	45	17	-10	-15	-5	-5	129		2	62
02- BZ 11448 R	-2-99-	0-703105	-5	-5	-5	678	-20	106	-5	-10	-15	10	-5	112		2	50
02- BZ 11450 R	-2-99-	0-703115	-5	-5	-5	82	-20	17	34	-10	16	-5	-5	63		2	25
02- BZ 11459 R	-2-99-	0-703106	-5	11	-5	43	-20	-15	86	-10	21	-5	-5	23		4	45
02- BZ 11462 A-R	-2-99-	0-703102	-5	-5	-5	33	-20	83	50	-10	-15	-5	-5	50		5	44
02- BZ 11462 B-R	-2-99-	0-703116	-5	-5	-5	47	-20	-15	31	14	-15	-5	-5	51		7	50
02- BZ 15002 S	-2-99-	0-702230	-5	-5	-5	46	-20	24	21	-10	-15	111	-5	178		2	57
02- BZ 15007 S	-2-99-	0-702130	-5	-5	-5	13	-20	-15	17	-10	-15	8	-5	104		2	50
02- BZ 15015 S	-2-99-	0-702131	-5	-5	-5	43	-20	41	13	-10	-15	14	-5	186		2	49
02- BZ 15017 S	-2-99-	0-703760	-5	-5	-5	76	-20	36	25	-10	-15	10	-5	148		-1	38
02- BZ 15019 S	-2-99-	0-702123															
02- BZ 15026 S	-2-99-	0-702231	-5	8	-5	96	-20	23	29	-10	46	12	-5	148		2	47
02- BZ 15028 S	-2-99-	0-702232	-5	15	-5	137	-20	27	38	-10	122	13	-5	165		2	46
02- BZ 15031 S	-2-99-	0-702233	-5	6	-5	33	-20	22	19	-10	72	6	-5	317		2	58
02- BZ 15035 S	-2-99-	0-703761															
02- BZ 15037 S	-2-99-	0-702583	-5	-5	-5	47	-20	34	15	-10	28	13	-5	191		3	53
02- BZ 15037 S	-2-99-	1-703774	-5	9	-5	55	-20	59	21	-10	45	14	-5	190		1	49
02- BZ 15039 S	-2-99-	0-702126															
02- BZ 15040 S	-2-99-	0-702234	-5	-5	-5	61	-20	36	13	-10	-15	17	-5	143		2	49
02- BZ 15041 S	-2-99-	0-702235	-5	-5	-5	56	-20	45	18	-10	-15	6	-5	134		2	44
02- BZ 15042 S	-2-99-	0-702236	-5	-5	-5	24	-20	33	-5	-10	-15	25	-5	147		2	46
02- BZ 15043 S	-2-99-	0-702237	-5	-5	-5	39	-20	33	12	-10	20	7	-5	147		-1	49
02- BZ 15044 S	-2-99-	0-702238	-5	-5	-5	39	-20	27	7	-10	29	6	-5	172		1	48
02- BZ 15045 S	-2-99-	0-702239	-5	5	-5	53	-20	37	8	-10	-15	11	-5	132		2	44
02- BZ 15046 S	-2-99-	0-702286	-5	-5	-5	37	-20	44	10	-10	-15	-5	-5	113		1	36
02- BZ 15047 S	-2-99-	0-703762	-5	6	-5	106	-20	56	22	-10	19	9	-5	67		-1	21
02- BZ 15048 S	-2-99-	0-703763															
02- BZ 15050 S	-2-99-	0-702240	-5	-5	-5	45	-20	16	5	-10	-15	10	-5	176		2	49
02- BZ 15053 R	-2-99-	0-703717	-5	5	-5	709	-20	22	30	-10	-15	-5	-5	181		1	47
02- BZ 15054 R	-2-99-	0-703723	-5	7	-5	171	-20	23	38	-10	-15	9	-5	132		1	14
02- BZ 15059 R	-2-99-	0-703727	8	16	-5	6286	-20	-15	106	-10	-15	-5	5	145		-1	44
02- BZ 15065 R	-2-99-	0-703732	-5	-5	-5	960	-20	85	-5	15	867	15	13	111		7	33
02- BZ 15071 R	-2-99-	0-703737	-5	-5	-5	49	-20	21	12	-10	-15	25	-5	126		2	22
02- BZ 15077 R	-2-99-	0-703742	-5	-5	-5	25	-20	-15	10	-10	-15	13	-5	75		2	16
02- BZ 15078 R	-2-99-	0-703747	-5	4	-5	223	-20	19	47	-10	-15	-5	-5	201		1	33
02- BZ 15079 R	-2-99-	0-703706	-5	-5	-5	895	-20	-15	-5	23	1393	51	14	75		3	12
02- BZ 15082 R	-2-99-	0-703709	-5	-5	-5	933	-20	-15	-5	19	75	17	-5	161		3	21
02- BZ 15087 R	-2-99-	0-703713	-5	-5	-5	-10	-20	-15	24	-10	-15	5	-5	129		2	74
02- BZ 15096 R	-2-99-	0-703134	284	1304	72	430	-20	45	10345	24	8126	-5	87	110		9	18
02- BZ 15096 R	-2-99-	1-703718	187	838	72	329	-20	40	6962	-10	3712	-5	73	130		8	29
02- BZ 15102 R	-2-99-	0-703724	-5	34	-5	1777	-20	91	38	-10	45	16	12	103		1	24
02- BZ 15103 R	-2-99-	0-703136	-5	20	-5	64	-20	30	16	-10	150	-5	-5	82		1	20

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- BZ 15104 R	-2-99- 1-703121-	4.75
02- BZ 15105 R	-2-99- 0-703122-	3.10
02- BZ 15117 R	-2-99- 0-703723-	4.82
02- BZ 15121 R	-2-99- 0-703733-	3.70
02- BZ 15122 R	-2-99- 0-703738-	6.02
02- BZ 15131 R	-2-99- 0-703123-	3.09
02- BZ 15132 R	-2-99- 0-703139-	4.13
02- BZ 15133 R	-2-99- 0-703118-	11.69
02- BZ 15135 R	-2-99- 0-703753-	4.90
02- BZ 15136 R	-2-99- 0-703752-	5.61
02- BZ 15137 R	-2-99- 0-703751-	3.49
02- BZ 15138 R	-2-99- 0-703750-	4.27
02- BZ 15139 R	-2-99- 0-703749-	3.22
02- BZ 15140 R	-2-99- 0-703759-	2.82
02- BZ 15141 R	-2-99- 0-703707-	4.31
02- BZ 15150 R	-2-99- 0-703107-	6.20
02- BZ 15159 R	-2-99- 0-703103-	2.43
02- BZ 15163 R	-2-99- 0-703114-	4.14
02- BZ 15168 R	-2-99- 0-703101-	4.01
02- BZ 15172 R	-2-99- 0-703743-	1.68
02- BZ 15173 R	-2-99- 0-703749-	4.32
02- BZ 15176 R	-2-99- 0-703705-	3.79
02- BZ 15177 R	-2-99- 0-703710-	6.40
02- BZ 15180 B-R	-2-99- 0-703714-	0.38
02- BZ 15184 R	-2-99- 0-703719-	3.24
02- BZ 15190 R	-2-99- 0-703725-	4.16
02- BZ 15193 R	-2-99- 0-703729-	4.95
02- BZ 15200 R	-2-99- 0-703734-	3.47
02- BZ 15208 R	-2-99- 0-703739-	1.19
02- BZ 15209 R	-2-99- 0-703119-	4.82
02- BZ 15234 R	-2-99- 0-703758-	3.39
02- BZ 15235 R	-2-99- 0-703757-	3.90
02- BZ 15236 R	-2-99- 0-703756-	3.02
02- BZ 15237 R	-2-99- 0-703755-	3.04
02- BZ 15238 R	-2-99- 0-703754-	3.79
02- BZ 15239 R	-2-99- 0-703701-	4.00
02- BZ 15240 R	-2-99- 0-703706-	5.30
02- BZ 15241 R	-2-99- 0-703711-	3.38
02- BZ 15242 R	-2-99- 0-703715-	3.59
02- BZ 15243 R	-2-99- 0-703720-	4.60
02- BZ 15244 R	-2-99- 0-703721-	6.54
02- BZ 15245 R	-2-99- 0-703730-	4.28
02- BZ 15246 R	-2-99- 0-703735-	4.55
02- BZ 15247 R	-2-99- 0-703740-	3.59
02- BZ 15248 R	-2-99- 0-703745-	3.47
02- BZ 15249 R	-2-99- 0-703702-	4.26
02- BZ 15250 S	-2-99- 0-702697-	6.66
02- BZ 15250 S	-2-99- 1-703775-	6.40
02- BZ 15251 S	-2-99- 0-702241-	4.90
02- BZ 15253 S	-2-99- 0-702242-	4.39
02- BZ 15255 S	-2-99- 0-702243-	3.23

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	BT	CD	CU	NB	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02- BZ 15104 R	-2-99- 0-703121	-5	11	-5	157	-20	51	6	14	4001	-5	29	98		2	40
02- BZ 15105 R	-2-99- 0-703122	-5	-5	-5	152	-20	73	12	-10	1479	5	9	146		1	86
02- BZ 15117 R	-2-99- 0-703728	-5	9	-5	78	-20	-15	18	-10	-15	-5	-5	145		2	62
02- BZ 15121 R	-2-99- 0-703733	-5	-5	-5	33	-20	33	8	-10	-15	8	-5	161		2	74
02- BZ 15122 R	-2-99- 0-703739	-5	-5	-5	29	-20	-15	45	-10	-15	-5	-5	78		3	22
02- BZ 15131 R	-2-99- 0-703123	-5	8	-5	147	-20	51	-5	78	151	5	-5	102		26	23
02- BZ 15132 R	-2-99- 0-703139	-5	-5	-5	64	-20	53	9	16	87	-5	-5	94		2	18
02- BZ 15133 R	-2-99- 0-703118	-5	6	-5	66	-20	-15	54	-10	253	-5	-5	108		2	21
02- BZ 15135 R	-2-99- 0-703753	-5	15	13	266	-20	28	74	12	1235	6	6	103		6	32
02- BZ 15136 R	-2-99- 0-703752	-5	15	16	156	-20	53	129	13	1224	-5	-5	109		5	43
02- BZ 15137 R	-2-99- 0-703751	-5	7	-5	73	-20	54	23	-10	131	-5	-5	121		3	43
02- BZ 15138 R	-2-99- 0-703750	-5	43	33	112	-20	39	150	25	2131	-5	15	97		6	21
02- BZ 15139 R	-2-99- 0-703749	35	100	38	97	-20	47	773	30	3003	-5	11	82		6	12
02- BZ 15140 R	-2-99- 0-703759	11	38	15	59	-20	39	204	39	1017	-5	-5	88		6	16
02- BZ 15141 R	-2-99- 0-703737	-5	-5	15	66	-20	-15	44	-10	478	-5	6	104		6	33
02- BZ 15150 R	-2-99- 0-703107	-5	11	-5	59	-20	-15	108	16	90	-5	-5	31		7	50
02- BZ 15159 R	-2-99- 0-703103	-5	-5	9	107	-20	57	46	57	57	-5	-5	71		8	4
02- BZ 15163 R	-2-99- 0-703114	-5	-5	13	112	-20	27	7	130	2552	-5	14	97		5	4
02- BZ 15168 R	-2-99- 0-703101	-5	-5	-5	43	-20	-15	49	11	-15	-5	-5	69		5	40
02- BZ 15172 R	-2-99- 0-703743	-5	-5	-5	31	-20	17	22	-10	-15	8	-5	58		4	44
02- BZ 15173 R	-2-99- 0-703748	-5	-5	-5	42	-20	61	21	11	29	24	-5	90		2	18
02- BZ 15176 R	-2-99- 0-703735	-5	101	-5	222	-20	-15	130	-10	-15	-5	-5	122		2	60
02- BZ 15177 R	-2-99- 0-703710	-5	8	-5	69	-20	-15	20	-10	22	6	-5	84		2	52
02- BZ 15180 R-R	-2-99- 0-703714	69	309	41	59	-20	-15	4105	-10	-15	-5	-5	22		-1	3
02- BZ 15184 R	-2-99- 0-703719	74	354	19	6495	-20	-15	321	117	2135	-5	28	34		24	8
02- BZ 15190 R	-2-99- 0-703725	-5	8	-5	136	-20	-15	54	-10	606	68	9	96		3	47
02- BZ 15193 R	-2-99- 0-703729	-5	-5	-5	120	-20	48	20	-10	-15	-5	-5	179		2	156
02- BZ 15200 R	-2-99- 0-703734	-5	-5	-5	51	-20	-15	15	-10	-15	9	-5	76		35	26
02- BZ 15208 R	-2-99- 0-703739	8	27	-5	198	-20	-15	72	25	62	30	-5	10		-1	4
02- BZ 15209 R	-2-99- 0-703119	-5	5	-5	34	-20	-15	21	-10	39	6	-5	121		3	46
02- BZ 15234 R	-2-99- 0-703758	6	21	19	149	-20	48	175	16	736	-5	-5	111		7	39
02- BZ 15235 R	-2-99- 0-703757	-5	36	72	205	-20	33	157	16	3301	-5	15	104		5	44
02- BZ 15236 R	-2-99- 0-703756	-5	13	23	88	-20	40	104	20	803	-5	-5	133		4	36
02- BZ 15237 R	-2-99- 0-703755	-5	21	-5	43	-20	57	125	-10	40	-5	-5	119		2	34
02- BZ 15238 R	-2-99- 0-703754	-5	6	-5	73	-20	-15	38	-10	34	-5	-5	128		3	33
02- BZ 15239 R	-2-99- 0-703701	-5	18	-5	76	-20	45	42	-10	172	-5	-5	133		5	50
02- BZ 15240 R	-2-99- 0-703706	5	46	21	48	-20	39	561	11	436	-5	7	99		6	26
02- BZ 15241 R	-2-99- 0-703711	-5	-5	-5	47	-20	44	7	-10	-15	-5	-5	168		3	104
02- BZ 15242 R	-2-99- 0-703715	-5	5	15	136	-20	-15	57	12	-15	16	-5	111		5	86
02- BZ 15243 R	-2-99- 0-703720	12	9	9	174	-20	16	83	-10	766	-5	13	131		4	70
02- BZ 15244 R	-2-99- 0-703721	-5	5	-5	50	-20	-15	51	-10	41	18	-5	104		3	44
02- BZ 15245 R	-2-99- 0-703730	-5	8	21	87	-20	31	91	-10	156	-5	-5	109		5	30
02- BZ 15246 R	-2-99- 0-703735	5	16	67	256	-20	-15	164	18	3658	63	31	104		10	34
02- BZ 15247 R	-2-99- 0-703740	-5	-5	9	49	-20	25	18	-10	22	5	-5	116		9	45
02- BZ 15248 R	-2-99- 0-703745	-5	9	-5	62	-20	44	40	-10	38	13	-5	122		2	47
02- BZ 15249 R	-2-99- 0-703732	110	558	68	178	-20	29	3748	15	3389	-5	61	126		6	47
02- BZ 15250 S	-2-99- 0-702487															
02- BZ 15250 S	-2-99- 1-703775	-5	7	-5	36	-20	-15	13	-10	35	19	-5	211		2	47
02- BZ 15251 S	-2-99- 0-702241	-5	5	-5	35	-20	-15	23	-10	-15	12	-5	103		3	68
02- BZ 15253 S	-2-99- 0-702242	-5	-5	-5	75	-20	56	8	-10	25	24	-5	156		2	49
02- BZ 15255 S	-2-99- 0-702243	-5	-5	-5	47	-20	35	24	-10	-15	8	-5	191		2	48

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- BZ 15256 S	-2-99- 0-703754-	7.93
02- BZ 15258 S	-2-99- 0-702244-	4.30
02- BZ 15260 S	-2-99- 0-702244-	7.57
02- BZ 15262 S	-2-99- 0-703765-	6.16
02- BZ 15264 S	-2-99- 0-702244-	3.23
02- BZ 15265 S	-2-99- 0-702247-	3.75
02- BZ 15267 D	-2-99- 0-702248-	0.40
02- BZ 15268 D	-2-99- 0-702247-	0.93
02- BZ 15269 D	-2-99- 0-702250-	2.34
02- BZ 15270 S	-2-99- 0-703765-	12.69
02- BZ 15271 S	-2-99- 0-703757-	8.64
02- BZ 15272 S	-2-99- 0-702251-	5.21
02- BZ 15273 S	-2-99- 0-702121-	2.81
02- BZ 15274 S	-2-99- 0-703764-	8.45
02- BZ 15276 S	-2-99- 0-702252-	9.79
02- BZ 15278 S	-2-99- 0-702125-	3.82
02- BZ 15280 S	-2-99- 0-702124-	4.14
02- BZ 15282 S	-2-99- 0-702127-	4.56
02- BZ 15284 S	-2-99- 0-702253-	6.71
02- BZ 15285 S	-2-99- 0-702254-	4.22
02- BZ 15289 R	-2-99- 0-703124-	7.13
02- BZ 15291 R	-2-99- 0-703135-	2.88
02- BZ 15294 R	-2-99- 0-703109-	3.34
02- BZ 15307 R	-2-99- 0-703139-	12.64
02- BZ 15316 R	-2-99- 0-703129-	4.76
02- BZ 15317 R	-2-99- 0-703129-	7.90
02- BZ 15402 R	-2-99- 0-703716-	3.23
02- BZ 15409 D	-2-99- 0-702124-	3.27
02- BZ 15410 D	-2-99- 0-702255-	3.19
02- BZ 15410 D	-2-99- 1-702257-	3.21
02- BZ 15417 R	-2-99- 0-703722-	0.23
02- BZ 15420 R	-2-99- 0-703725-	5.39
02- BZ 15425 S	-2-99- 0-702696-	2.09
02- BZ 15425 S	-2-99- 1-703773-	2.30
02- BZ 15426 S	-2-99- 0-702129-	4.79
02- BZ 15428 S	-2-99- 0-702122-	2.39
02- BZ 15438 R	-2-99- 0-703731-	2.92
02- BZ 15443 R	-2-99- 0-703734-	4.79
02- BZ 15449 A-R	-2-99- 0-703741-	0.89
02- BZ 15454 R	-2-99- 0-703744-	3.27
02- BZ 15455 R	-2-99- 0-703793-	1.43
02- BZ 15468 R	-2-99- 0-703708-	17.72
02- BZ 15491 A-R	-2-99- 0-703712-	3.23
02- BZ 15547 R	-2-99- 0-703113-	3.76
02- BZ 15655 R	-2-99- 0-703132-	1.26
02- BZ 15655 R	-2-99- 0-703131-	3.87
02- BZ 17002 D	-2-99- 0-702591-	10.26
02- BZ 17003 D	-2-99- 0-702592-	16.10
02- BZ 17005 D	-2-99- 0-702593-	5.07
02- BZ 17006 D	-2-99- 0-702594-	4.89
02- BZ 17007 D	-2-99- 0-702595-	6.36

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	BT	CD	CU	MB	NI	PB	SN	W	AS	SE	ZR	MD	BE	LI
02- BZ 15256 S	-2-99- 0-703754	-5	-5	-5	23	-20	26	6	-10	-15	12	-5	151		1	66
02- BZ 15258 S	-2-99- 0-702244	-5	-5	-5	25	-20	-15	6	-10	-15	9	-5	214		-1	86
02- BZ 15260 S	-2-99- 0-702245	-5	-5	-5	26	-20	-15	9	-10	-15	9	-5	125		-1	68
02- BZ 15262 S	-2-99- 0-703755	-5	-5	-5	57	-20	29	9	-10	-15	16	-5	136		1	70
02- BZ 15264 S	-2-99- 0-702246															
02- BZ 15265 S	-2-99- 0-702247															
02- BZ 15267 D	-2-99- 0-702248															
02- BZ 15269 D	-2-99- 0-702249															
02- BZ 15269 D	-2-99- 0-702250	-5	7	-5	31	-20	16	22	-10	67	10	-5	171		2	40
02- BZ 15270 S	-2-99- 0-703765															
02- BZ 15271 S	-2-99- 0-703767															
02- BZ 15272 S	-2-99- 0-702251	-5	-5	5	29	-20	-15	25	-10	24	5	-5	163		3	63
02- BZ 15273 S	-2-99- 0-702121															
02- BZ 15274 S	-2-99- 0-703764	-5	11	-5	37	-20	91	23	-10	45	8	-5	144		2	97
02- BZ 15276 S	-2-99- 0-702252	-5	15	-5	18	-20	-15	29	-10	58	7	-5	443		3	45
02- BZ 15278 S	-2-99- 0-702125	-5	-5	-5	57	-20	41	6	-10	-15	34	-5	142		2	41
02- BZ 15280 S	-2-99- 0-702124	-5	-5	-5	67	-20	59	13	-10	-15	44	-5	156		2	40
02- BZ 15282 S	-2-99- 0-702127	-5	6	-5	34	-20	23	10	-10	24	12	-5	160		2	64
02- BZ 15284 S	-2-99- 0-702253															
02- BZ 15285 S	-2-99- 0-702254	-5	7	-5	36	-20	46	9	-10	26	10	-5	169		3	49
02- BZ 15289 R	-2-99- 0-703125	-5	-5	-5	54	-20	-15	25	-10	-15	-5	-5	101		2	47
02- BZ 15291 R	-2-99- 0-703135	-5	5	-5	84	-20	55	17	18	-15	-5	-5	92		2	20
02- BZ 15294 R	-2-99- 0-703109	-5	13	-5	211	-20	51	5	37	84	-5	-5	48		10	5
02- BZ 15307 R	-2-99- 0-703138	-5	-5	-5	38	-20	-15	29	-10	-15	-5	-5	63		2	31
02- BZ 15316 R	-2-99- 0-703128	-5	8	-5	41	-20	70	27	39	86	-5	-5	126		3	33
02- BZ 15317 R	-2-99- 0-703129	-5	5	-5	82	-20	18	23	-10	-15	-5	-5	91		2	48
02- BZ 15402 R	-2-99- 0-703716	-5	5	-5	95	-20	20	49	-10	34	52	-5	141		2	30
02- BZ 15409 D	-2-99- 0-702128	-5	-5	-5	62	-20	42	11	-10	-15	6	-5	172		2	48
02- BZ 15410 D	-2-99- 0-702255															
02- BZ 15410 D	-2-99- 1-702957	-5	-5	-5	108	-20	81	24	-10	-15	25	-5	166		2	59
02- BZ 15417 R	-2-99- 0-703722	-5	12	-5	79	-20	-15	7	14	120	6	-5	20		-1	6
02- BZ 15420 R	-2-99- 0-703726	-5	7	-5	124	-20	193	9	-10	-15	13	-5	73		1	24
02- BZ 15425 S	-2-99- 0-702656															
02- BZ 15425 S	-2-99- 1-703774	-5	-5	-5	18	-20	-15	8	-10	16	-5	-5	136		-1	50
02- BZ 15426 S	-2-99- 0-702123	-5	-5	-5	20	-20	-15	16	-10	-15	7	-5	114		2	86
02- BZ 15428 S	-2-99- 0-702122															
02- BZ 15438 R	-2-99- 0-703731	7	6	-5	1282	-20	-15	59	-10	-15	28	-5	87		3	21
02- BZ 15443 R	-2-99- 0-703736	11	5	44	4446	-20	30	-5	20	-15	9	-5	254		2	44
02- BZ 15449 A-R	-2-99- 0-703741	97	920	36	335	-20	-15	3593	-10	294	-5	25	102		-1	55
02- BZ 15454 R	-2-99- 0-703746	-5	18	-5	13	-20	64	20	78	365	117	-5	71		29	45
02- BZ 15455 R	-2-99- 0-703733	-5	6	-5	-10	-20	-15	34	100	4161	5	38	73		1	10
02- BZ 15468 R	-2-99- 0-703709	-5	-5	-5	144	28	43	8	-10	-15	9	-5	348		3	66
02- BZ 15481 A-R	-2-99- 0-703712	-5	-5	-5	135	-20	-15	51	-10	20	21	-5	131		1	86
02- BZ 15467 R	-2-99- 0-703113	-5	5	-5	66	-20	-15	24	-10	-15	-5	-5	104		2	84
02- BZ 15655 R	-2-99- 0-703132	-5	-5	-5	25	-20	-15	-5	-10	25	-5	-5	90		1	62
02- BZ 15656 R	-2-99- 0-703131	-5	13	-5	14	-20	-15	24	-10	18	10	-5	153		3	95
02- BZ 17002 D	-2-99- 0-702891	5	17	5	113	-20	31	183	-10	51	-5	-5	123		4	57
02- BZ 17003 D	-2-99- 0-702592	-5	10	-5	76	-20	30	71	-10	19	-5	-5	119		3	41
02- BZ 17005 D	-2-99- 0-702594	-5	11	-5	62	-20	57	80	-10	34	-5	-5	156		4	83
02- BZ 17006 D	-2-99- 0-702594	-5	9	-5	79	-20	39	74	-10	134	-5	-5	170		2	87
02- BZ 17007 D	-2-99- 0-702595	-5	6	-5	58	-20	53	40	-11	-15	6	-5	142		3	76

BUREAU MINES FIELD NUMBER	LAST ANALYTICAL NUMBER	MS	MA	NA	RA	RB	SB	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UJHRT
02-87 15256 S	0-703764	11560	737	11170	-42	-3	12.0	3.2	-305	-2	-1	6.0	3958	145	-1.7	112	1.322	
02-87 15258 S	0-702244	8102	1349	19220	-39	-3	16.4	4.7	-386	-2	1	5.0	3034	92	5.5	-128	0.860	
02-87 15260 S	0-702245	6367	1599	20570	-36	-3	17.4	4.6	-385	-1	-1	6.4	3530	99	8.2	183	1.183	
02-87 15262 S	0-703765	5313	151	22490	-36	-2	18.7	5.7	-329	-1	1	4.6	-755	85	6.5	152	1.339	
02-87 15264 S	0-702246	12350	1189	14950	94	-1	17.1	-0.5	-284	-2	-1	6.9	3801	140	3.2	-19	0.468	
02-87 15265 S	0-702247	15070	672	7462	126	-3	18.6	6.9	-228	-1	-1	12.7	5526	172	4.6	148	0.295	
02-87 15267 D	0-702248	17880	1295	23870	-35	-2	15.4	1.7	-346	-1	-1	1.8	2904	112	-1.6	103	0.222	
02-87 15268 D	0-702249	20920	871	19210	57	-2	14.7	2.5	-291	-1	-1	-1.1	3557	127	-1.7	-89		
02-87 15269 D	0-702250	8789	518	14840	-33	-2	18.7	4.5	-192	-1	-1	7.5	4292	128	5.2	121	0.312	
02-87 15270 S	0-703766	6397	1327	22340	73	-2	14.2	12.6	-367	3	-1	39.0	4274	97	10.0	139	0.325	
02-87 15271 S	0-703767	5913	1178	20370	-33	-2	16.6	6.2	-329	-1	-1	11.7	3511	86	8.8	-39	0.738	
02-87 15272 S	0-702251	7417	1060	24540	91	-2	12.7	5.5	-292	-1	-1	14.1	3295	74	7.0	149	0.370	
02-87 15273 S	0-70121	9845	1236	26260	61	-2	14.5	3.8	-260	-1	-1	5.1	3156	83	5.3	106	0.551	
02-87 15274 S	0-703769	9884	1194	16750	101	-2	9.8	4.5	-284	-1	-1	14.6	3521	64	3.6	-131	0.579	
02-87 15276 S	0-702252	7210	571	21950	95	-2	10.1	8.6	534	3	-1	18.2	4565	69	8.0	83	0.538	
02-87 15278 S	0-702125	15660	668	3580	94	-2	15.3	5.3	-205	-1	-1	9.1	5180	165	2.2	-132	0.420	
02-87 15280 S	0-702124	15450	799	6745	123	5	17.4	5.5	-277	-2	-1	9.8	4569	164	3.9	-47	0.422	
02-87 15282 S	0-702127	7708	872	14510	110	-3	13.3	5.4	-316	-1	-1	12.5	4907	123	3.3	-134	0.365	
02-87 15284 S	0-702253	6747	1143	13560	-40	-3	9.9	6.0	-379	-2	-1	15.4	3019	75	4.2	161	0.436	
02-87 15285 S	0-702254	11980	811	13880	68	-2	17.9	7.1	-215	-1	-1	10.7	6467	151	4.5	111	0.394	
02-87 15289 R	0-701125	4104	425	24860	136	-2	5.2	3.5	469	-1	-1	15.0	1750	35	4.2	176	0.475	
02-87 15291 R	0-703135	24520	969	7751	58	-2	14.1	2.7	-243	-1	-1	6.1	2262	102	2.1	201	0.472	
02-87 15294 R	0-703109	-2805	2976	1931	-39	-2	5.4	3.7	-434	-1	1	2.9	-1250	58	1.8	214	1.152	
02-87 15307 R	0-703139	1659	65	12730	339	-1	4.5	2.8	981	4	-1	13.3	-508	-7	2.0	76	0.950	
02-87 15316 R	0-703130	29330	3573	7753	-36	-2	15.2	2.9	-543	-1	-1	4.6	3597	95	3.5	877	1.035	
02-87 15317 R	0-703129	3679	209	21390	128	-2	4.0	2.1	419	-1	-1	14.7	1827	20	-1.4	68	0.537	
02-87 15402 R	0-703716	19690	731	2047	93	12	15.2	4.7	-237	-1	-1	8.6	4944	140	4.5	106	0.376	
02-87 15409 D	0-702128	15880	728	9835	130	-3	20.5	5.6	-252	-2	-1	8.6	5638	182	3.6	-46	0.380	
02-87 15410 D	0-702255	15830	715	7492	130	-4	19.8	6.7	-241	-1	-1	10.7	5273	163	3.7	145	0.298	
02-87 15410 D	1-702957	15120	711	7349	136	-3	19.3	5.8	-260	-1	-1	10.2	5026	160	4.6	-152	0.315	
02-87 15417 R	0-703722	-4444	5369	1232	-33	4	15.9	-0.5	-935	-1	-1	-1.0	-2183	379	4.9	93		
02-87 15420 R	0-703726	64390	892	6576	-47	-4	22.5	1.5	-235	-2	-1	6.6	2898	233	-2.4	-56	0.817	
02-87 15425 S	0-702686	6717	1184	28850	-29	-2	16.2	3.9	-271	-1	1	4.0	1944	75	6.3	-75	0.522	
02-87 15425 S	1-703773	7901	1168	25390	-32	-2	16.0	4.2	-308	-1	-1	4.5	2924	80	6.7	-107	0.511	
02-87 15426 S	0-702129	8398	1045	24970	81	-2	14.9	5.0	-276	-1	-1	11.1	3735	79	3.8	177	0.432	
02-87 15428 S	0-702122	10110	1424	33980	-49	-4	21.0	3.1	-474	-2	-1	3.7	3295	99	-2.2	89	0.646	
02-87 15438 R	0-703731	38503	2084	3505	-35	23	11.2	3.1	-347	-1	-1	2.5	1910	82	4.3	177	1.168	
02-87 15443 R	0-703736	18930	669	14240	105	-3	24.3	9.1	993	-1	-1	12.0	7215	201	6.2	653	0.399	
02-87 15449 A-R	0-703741	20460	247	5793	-54	-4	25.3	2.5	-202	-2	-1	2.2	6312	208	-3.0	382	0.405	
02-87 15454 R	0-703746	25690	985	2713	-33	18	10.8	2.3	434	-1	1	3.7	2607	160	-1.5	225	0.884	
02-87 15455 R	0-703793	6227	2165	1788	-30	18	9.4	6.3	-384	-1	1	3.2	-872	232	3.0	99	0.447	
02-87 15468 R	0-703799	16070	762	7626	202	-3	19.2	12.2	-268	3	-1	14.1	6170	315	6.5	115	1.257	
02-87 15481 A-R	0-703712	3764	367	4648	576	-2	9.2	3.2	500	-1	-1	17.5	2697	48	2.8	47	0.185	
02-87 15447 R	0-703113	4098	281	25390	119	-2	4.9	3.2	698	-1	-1	13.5	2105	33	2.1	-13	0.279	
02-87 15655 R	0-703132	-2299	597	37030	-32	-3	30.2	4.3	-230	-1	1	1.2	-689	-10	11.9	-44	1.050	
02-87 15656 R	0-703131	-2070	243	27130	190	-1	3.5	3.8	-203	-1	-1	26.6	1589	17	-0.9	96	0.145	
02-87 17002 D	0-702591	15870	782	7731	118	-2	10.6	4.5	-256	-2	-1	16.0	2970	97	-1.4	176	0.641	
02-87 17003 D	0-702592	12930	898	6133	-42	-2	9.7	6.4	-312	-2	-1	15.4	2928	86	3.5	210	1.045	
02-87 17005 D	0-702593	25150	739	10110	94	-3	15.9	4.6	446	-1	-1	9.8	3092	130	3.5	146	0.517	
02-87 17006 D	0-702594	17480	854	8430	-38	-3	12.3	4.3	-303	-2	-1	11.6	4093	107	2.4	229	0.422	
02-87 17007 D	0-702595	24770	684	5982	113	-2	14.7	4.9	-204	-1	-1	11.6	3663	140	3.6	167	0.548	

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- BZ 17008 D	-2-99- 0-702596-	5.73
02- BZ 17009 D	-2-99- 0-702597-	9.31
02- BZ 17010 D	-2-99- 0-702598-	4.79
02- BZ 17011 D	-2-99- 0-702599-	11.60
02- BZ 17013 D	-2-99- 0-702600-	6.43
02- BZ 17014 D	-2-99- 0-702601-	7.34
02- BZ 17016 D	-2-99- 0-702602-	4.44
02- BZ 17017 D	-2-99- 0-702603-	3.97
02- BZ 17019 D	-2-99- 0-702604-	3.75
02- BZ 17020 D	-2-99- 0-702605-	2.76
02- BZ 17021 D	-2-99- 0-702606-	3.18
02- BZ 17022 D	-2-99- 0-702607-	3.03
02- BZ 17023 D	-2-99- 0-702608-	3.16
02- BZ 17024 D	-2-99- 0-702609-	5.38
02- BZ 17025 D	-2-99- 0-702610-	4.42
02- BZ 17027 D	-2-99- 0-702611-	5.76
02- BZ 17028 D	-2-99- 0-702612-	3.50
02- BZ 17055 D	-2-99- 0-702679-	4.37
02- BZ 17056 D	-2-99- 0-702690-	3.38
02- BZ 17057 D	-2-99- 0-702681-	3.14
02- BZ 17058 D	-2-99- 0-702682-	3.77
02- BZ 17059 D	-2-99- 0-702693-	3.05
02- BZ 17060 D	-2-99- 0-702684-	3.40
02- BZ 17105 R	-2-99- 0-703120-	2.80
02- BZ 17106 D	-2-99- 0-703141-	3.58
02- BZ 17107 D	-2-99- 0-703140-	5.45
02- BZ 17108 R	-2-99- 0-703137-	4.39
02- BZ 17109 R	-2-99- 1-703744-	4.16
02- BZ 17144 R	-2-99- 0-703133-	4.05
02- BZ 17145 R	-2-99- 0-703130-	2.60
02- BZ 17146 R	-2-99- 0-703110-	4.55
02- BZ 17147 R	-2-99- 0-703124-	5.46
02- BZ 17149 R	-2-99- 0-703109-	3.35
02- BZ 17149 R	-2-99- 0-703126-	4.23
02- BZ 17150 R	-2-99- 0-703112-	6.86
02- BZ 17151 R	-2-99- 0-703111-	12.61
02- BZ 17152 D	-2-99- 0-703127-	6.94
02- FK 10625 R	-2-99- 0-703201-	0.70
02- FM 10429 R	-2-99- 0-702184-	21.16
02- HZ 10176 S	-2-99- 0-702584-	6.95
02- HZ 10209 R	-2-99- 0-702339-	5.33
02- HZ 10255 D	-2-99- 0-702293-	5.11
02- HZ 10256 D	-2-99- 0-702294-	7.22
02- HZ 10259 D	-2-99- 0-702295-	2.61
02- HZ 10260 S	-2-99- 0-702585-	8.27
02- HZ 10261 R	-2-99- 0-702337-	2.28
02- HZ 10262 R	-2-99- 0-702339-	2.50
02- HZ 10263 D	-2-99- 0-702294-	3.27
02- HZ 10264 D	-2-99- 0-702297-	4.81
02- HZ 10265 S	-2-99- 0-702584-	7.50
02- HZ 10268 S	-2-99- 0-702590-	5.15

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	BI	CO	CU	MB	NI	PB	SN	W	AS	SE	ZR	MO	RE	LI
02- 8Z 17008 D	-2-99- 0-702594	-5	9	-5	91	-20	73	26	-10	19	6	-5	111		3	48
02- 8Z 17009 D	-2-99- 0-702597	-5	11	-5	90	-20	27	21	-10	-15	30	-5	142		3	119
02- 8Z 17010 D	-2-99- 0-702598	-5	5	-5	50	-20	27	8	-10	-15	11	-5	169		2	33
02- 8Z 17011 D	-2-99- 0-702599	-5	8	-5	101	-20	69	23	-10	17	33	-5	104		2	90
02- 8Z 17013 D	-2-99- 0-702600	-5	5	-5	79	-20	50	14	-10	-15	30	-5	113		2	42
02- 8Z 17014 D	-2-99- 0-702601	-5	11	-5	89	-20	384	24	-10	20	14	-5	123		3	49
02- 8Z 17016 D	-2-99- 0-702602	-5	5	-5	69	-20	125	17	-10	-15	58	-5	98		3	133
02- 8Z 17017 D	-2-99- 0-702603	-5	5	-5	50	-20	506	8	-10	19	35	-5	133		2	78
02- 8Z 17018 D	-2-99- 0-702604	-5	5	-5	56	-20	395	17	-10	-15	44	-5	118		2	64
02- 8Z 17020 D	-2-99- 0-702605	-5	5	-5	105	-20	250	9	-10	18	9	-5	121		1	35
02- 8Z 17021 D	-2-99- 0-702605	-5	5	-5	83	-20	356	-5	-10	-15	29	-5	134		2	38
02- 8Z 17022 D	-2-99- 0-702607	-5	5	-5	127	-20	144	8	-10	-15	16	-5	115		1	69
02- 8Z 17023 D	-2-99- 0-702609	-5	5	-5	80	-20	304	11	-10	-15	11	-5	144		1	31
02- 8Z 17024 D	-2-99- 0-702609	-5	10	-5	78	-20	95	45	-10	39	9	-5	180		2	40
02- 8Z 17025 D	-2-99- 0-702610	-5	5	-5	56	-20	60	30	-10	-15	5	-5	130		2	42
02- 8Z 17027 D	-2-99- 0-702611	-5	5	-5	100	-20	76	12	-10	-15	16	-5	132		1	21
02- 8Z 17029 D	-2-99- 0-702612	-5	5	-5	52	-20	50	25	-10	-15	24	-5	141		2	31
02- 8Z 17055 D	-2-99- 0-702679	-5	9	-5	98	-20	31	15	-10	30	24	-5	181		2	69
02- 8Z 17056 D	-2-99- 0-702680	-5	5	-5	139	-20	39	12	-10	50	21	-5	162		1	79
02- 8Z 17057 D	-2-99- 0-702681	-5	87	27	394	-20	91	28	38	2950	70	9	151		8	58
02- 8Z 17058 D	-2-99- 0-702682	-5	9	-5	110	-20	46	30	-10	346	8	-5	247		3	61
02- 8Z 17059 D	-2-99- 0-702683	-5	10	-5	91	-20	38	22	-10	147	14	-5	187		4	48
02- 8Z 17060 D	-2-99- 0-702684	-5	5	-5	68	-20	42	18	-10	-15	8	-5	219		2	63
02- 8Z 17105 R	-2-99- 0-703120	-5	5	-5	196	-20	76	10	32	90	-5	-5	119		2	19
02- 8Z 17106 D	-2-99- 0-703141	7	21	5	106	-20	125	232	-10	175	-5	-5	126		2	42
02- 8Z 17107 D	-2-99- 0-703140	-5	12	-5	263	-20	47	88	34	264	-5	-5	98		8	46
02- 8Z 17109 R	-2-99- 0-703137	-5	5	-5	227	-20	85	51	35	424	6	-5	101		9	32
02- 8Z 17108 R	-2-99- 1-703744	-5	5	-5	111	-20	61	18	24	-15	13	-5	117		4	31
02- 8Z 17144 R	-2-99- 0-703133	-5	5	14	64	-20	-15	18	-10	2814	-5	19	101		6	25
02- 8Z 17145 R	-2-99- 0-703130	-5	5	24	266	-20	15	44	20	1573	-5	11	59		11	15
02- 8Z 17146 R	-2-99- 0-703110	-5	5	20	228	-20	37	97	24	1822	-5	8	143		7	43
02- 8Z 17147 R	-2-99- 0-703124	-5	13	300	212	-20	27	103	16	4413	-5	26	73		4	11
02- 8Z 17148 R	-2-99- 0-703108	-5	12	10	192	-20	-15	101	30	27	22	-5	108		5	95
02- 8Z 17149 R	-2-99- 0-703126	-5	8	10	158	-20	51	26	17	129	11	-5	98		3	14
02- 8Z 17150 R	-2-99- 0-703112	-5	8	5	116	-20	73	23	78	-15	-5	-5	91		9	42
02- 8Z 17151 R	-2-99- 0-703111	-5	7	-5	28	-20	-15	19	-10	172	-5	-5	97		2	30
02- FK 10625 R	-2-99- 0-703127	-5	5	-5	26	-20	-15	16	-10	-15	15	-5	208		2	105
02- FM 10423 R	-2-99- 0-703201	27	2-5	-5	267	-20	-15	101	12	-15	99999	303	27		-1	4
02- HZ 10176 S	-2-99- 0-702184	-5	19	-5	48	-20	18	53	-10	17	57	-5	373		6	43
02- HZ 10209 R	-2-99- 0-702584	-5	7	-5	93	-20	40	6	16	-15	58	-5	151		3	42
02- HZ 10255 D	-2-99- 0-702293	-5	5	-5	42	-20	50	22	-10	-15	12	-5	264		2	59
02- HZ 10256 D	-2-99- 0-702294	-5	5	-5	52	-20	38	15	-10	-15	24	-5	213		2	52
02- HZ 10259 D	-2-99- 0-702295	-5	6	-5	33	-20	44	7	-10	18	27	-5	181		1	40
02- HZ 10260 S	-2-99- 0-702585	-5	6	-5	23	-20	25	7	11	-15	18	-5	682		2	45
02- HZ 10261 R	-2-99- 0-702337	-5	5	-5	73	-20	78	-5	-10	-15	16	-5	142		1	43
02- HZ 10262 R	-2-99- 0-702330	-5	5	-5	37	-20	52	5	-10	-15	19	-5	155		2	29
02- HZ 10263 D	-2-99- 0-702296	-5	5	-5	70	-20	45	18	-10	-15	49	-5	223		1	68
02- HZ 10265 S	-2-99- 0-702297	-5	5	-5	54	-20	84	19	-10	-15	32	-5	299		3	54
02- HZ 10269 S	-2-99- 0-702540	-5	7	-5	22	-20	26	7	-10	-15	22	-5	376		2	44

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- H7 10269 S	-2-99- 0-702570-	6.44
02- H7 10273 D	-2-99- 0-702291-	5.12
02- H7 10278 S	-2-99- 0-702579-	5.68
02- H7 10350 D	-2-99- 0-702618-	3.38
02- H7 10351 D	-2-99- 0-702619-	1.71
02- H7 10352 D	-2-99- 0-702620-	2.98
02- H7 10353 D	-2-99- 0-702621-	2.07
02- H7 10356 S	-2-99- 0-702675-	4.82
02- H7 10357 P	-2-99- 0-702716-	2.08
02- H7 10358 P	-2-99- 0-702022-	2.19
02- H7 10359 D	-2-99- 0-702622-	3.90
02- H7 10360 S	-2-99- 0-702185-	5.37
02- H7 10362 S	-2-99- 0-702613-	3.38
02- H7 10363 S	-2-99- 0-702614-	3.11
02- H7 10365 D	-2-99- 0-702623-	6.27
02- H7 10366 S	-2-99- 0-702615-	6.07
02- H7 10368 P	-2-99- 0-702628-	5.10
02- H7 10369 R	-2-99- 0-702629-	5.16
02- H7 10372 D	-2-99- 0-702624-	4.09
02- H7 10373 S	-2-99- 0-702616-	3.49
02- H7 10374 R	-2-99- 0-702627-	3.78
02- H7 10377 P	-2-99- 0-702630-	2.02
02- H7 10379 P	-2-99- 0-702631-	4.41
02- H7 10380 D	-2-99- 0-702625-	2.63
02- H7 15529 P	-2-99- 0-702632-	24.57
02- H7 15530 R	-2-99- 0-702633-	4.75
02- H7 15531 P	-2-99- 0-702634-	29.82
02- H7 15533 R	-2-99- 0-702635-	28.25
02- H7 15534 R	-2-99- 0-702636-	4.13
02- H7 15535 P	-2-99- 0-702637-	28.36
02- H7 15536 P	-2-99- 0-702864-	5.89
02- H7 15543 P	-2-99- 0-702865-	2.79
02- H7 15544 P	-2-99- 0-702866-	3.61
02- H7 15546 R	-2-99- 0-702867-	0.72
02- H7 15547 D	-2-99- 0-702626-	4.85
02- H7 15576 P	-2-99- 0-702889-	25.55
02- H7 15580 S	-2-99- 0-702135-	3.13
02- H7 15581 D	-2-99- 0-702225-	3.07
02- H7 15583 S	-2-99- 0-702224-	3.76
02- H7 15598 S	-2-99- 0-702226-	2.04
02- H7 15600 P	-2-99- 0-702902-	2.98
02- H7 15601 S	-2-99- 0-702223-	2.17
02- H7 15602 P	-2-99- 0-702257-	6.53
02- H7 15603 R	-2-99- 0-702256-	3.35
02- H7 15604 D	-2-99- 0-702222-	3.28
02- H7 15605 P	-2-99- 0-702904-	1.18
02- H7 15607 P	-2-99- 0-702905-	1.23
02- H7 15641 P	-2-99- 0-702917-	4.62
02- H7 15642 P	-2-99- 0-702918-	2.89
02- H7 15643 P	-2-99- 0-702910-	3.57
02- H7 15644 S	-2-99- 0-702617-	3.02

BUREAU
MINES
FIELD
NUMBER

LASL
ANALYTICAL
NUMBER

			AC	AI	CD	CU	NR	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02- H7 10269 S	-2-99-	0-702579	-5	6	-5	30	-20	24	6	-10	-15	34	-5	427		2	42
02- H7 10273 D	-2-99-	0-702291	-5	9	-5	13	-20	-15	37	-10	-15	372	-5	156		2	14
02- H7 10278 S	-2-99-	0-702578	-5	10	-5	24	-20	23	12	-10	-15	125	-5	264		3	44
02- H7 10250 D	-2-99-	0-702618	-5	-5	-5	-10	-20	34	7	-10	-15	8	-5	221		1	42
02- H7 10351 D	-2-99-	0-702619	-5	-5	-5	30	-20	33	-5	-10	-15	18	-5	136		-1	76
02- H7 10352 D	-2-99-	0-702620	-5	-5	-5	32	-20	19	13	-10	-15	38	-5	124		2	49
02- H7 10353 D	-2-99-	0-702621	-5	10	-5	32	-20	27	5	-10	-15	12	-5	132		2	88
02- H7 10356 S	-2-99-	0-702675	-5	8	-5	-10	26	18	13	-10	-15	12	-5	494		2	46
02- H7 10357 R	-2-99-	0-702716	-5	7	-5	43	-20	28	24	-10	16	9	-5	224		2	55
02- H7 10358 R	-2-99-	0-703022	-5	8	-5	12	-20	-15	12	-10	-15	17	-5	254		2	24
02- H7 10359 D	-2-99-	0-702622	-5	7	-5	38	-20	37	26	-10	-15	38	-5	163		2	103
02- H7 10360 S	-2-99-	0-702185	-5	-5	-5	37	-20	39	10	-10	-15	17	-5	236		2	39
02- H7 10362 S	-2-99-	0-702613	-5	-5	-5	27	-20	63	10	-10	-15	20	-5	245		1	43
02- H7 10363 S	-2-99-	0-702614	-5	-5	-5	21	-20	174	6	-10	-15	15	-5	217		2	65
02- H7 10365 D	-2-99-	0-702623	-5	8	-5	30	-20	28	26	-10	-15	55	-5	246		2	45
02- H7 10366 S	-2-99-	0-702615	-5	8	-5	28	-20	-15	22	-10	-15	38	-5	240		2	47
02- H7 10368 R	-2-99-	0-702628	-5	7	-5	18	-20	33	20	-10	-15	47	-5	113		-1	2
02- H7 10369 R	-2-99-	0-702629	-5	5	-5	41	-20	35	19	-10	-15	24	-5	126		2	34
02- H7 10372 D	-2-99-	0-702624	-5	-5	-5	43	20	68	8	-10	22	23	-5	161		2	88
02- H7 10373 S	-2-99-	0-702616	-5	5	-5	22	-20	194	-5	-10	-15	20	-5	353		2	47
02- H7 10374 R	-2-99-	0-702627	-5	6	-5	48	-20	59	17	-10	-15	19	-5	177		2	130
02- H7 10377 R	-2-99-	0-702630	-5	-5	-5	31	-20	26	21	-10	-15	20	-5	178			
02- H7 10379 R	-2-99-	0-702631	-5	-5	-5	76	-20	47	15	-10	-15	23	-5	149		2	44
02- H7 10380 D	-2-99-	0-702625	-5	-5	-5	41	-20	19	11	-10	-15	11	-5	156		2	40
02- H7 15529 R	-2-99-	0-702632	-5	7	-5	84	-20	48	45	-10	105	58	-5	170		4	56
02- H7 15530 R	-2-99-	0-702633	-5	-5	-5	26	-20	29	13	-10	94	43	-5	243		1	8
02- H7 15531 R	-2-99-	0-702634	-5	-5	-5	75	-20	31	12	-10	73	71	-5	161		3	53
02- H7 15533 R	-2-99-	0-702635	-5	-5	-5	51	-20	33	22	-10	68	97	-5	168		4	54
02- H7 15534 R	-2-99-	0-702636	-5	-5	-5	19	-20	-15	5	-10	-15	11	-5	311		4	10
02- H7 15535 R	-2-99-	0-702637	-5	7	-5	89	-20	59	93	-10	50	54	-5	205		4	57
02- H7 15536 R	-2-99-	0-702864	-5	8	-5	26	-20	-15	9	-10	-15	30	-5	86		3	96
02- H7 15543 R	-2-99-	0-702865	-5	-5	-5	55	-20	60	18	-10	-15	17	-5	164		1	41
02- H7 15544 R	-2-99-	0-702866	-5	-5	-5	52	-20	45	13	-10	-15	20	-5	173		1	41
02- H7 15546 R	-2-99-	0-702867	-5	-5	-5	27	-20	19	-5	-10	-15	50	-5	44		1	13
02- H7 15547 D	-2-99-	0-702626	-5	8	-5	13	28	25	8	-10	-15	29	-5	175		2	74
02- H7 15576 R	-2-99-	0-702889	-5	-5	7	80	-20	35	-5	-10	105	87	-5	167		4	73
02- H7 15580 S	-2-99-	0-702135	-5	-5	-5	22	-20	28	-5	-10	-15	7	-5	324		2	37
02- H7 15581 D	-2-99-	0-702225	-5	-5	-5	43	-20	25	7	-10	-15	13	-5	189		1	46
02- H7 15583 S	-2-99-	0-702224	-5	-5	-5	18	-20	15	12	-10	-15	10	-5	290		2	38
02- H7 15598 S	-2-99-	0-702226	-5	-5	-5												
02- H7 15600 R	-2-99-	0-702903	-5	-5	-5	62	-20	89	7	-10	-15	14	-5	131		2	46
02- H7 15601 S	-2-99-	0-702223	-5	-5	-5	33	-20	38	6	-10	-15	19	-5	144		1	43
02- H7 15602 R	-2-99-	0-702257	-5	6	-5	71	-20	93	16	-10	-15	32	-5	302		1	50
02- H7 15603 R	-2-99-	0-702256	-5	-5	-5	18	-20	28	9	-10	-15	16	-5	211		2	51
02- H7 15604 D	-2-99-	0-702222	-5	8	-5	19	-20	-15	24	-10	-15	27	-5	286		1	43
02- H7 15605 R	-2-99-	0-702904	-5	-5	-5	-10	-20	-15	10	-10	17	-5	-5	113		1	39
02- H7 15607 R	-2-99-	0-702905	-5	-5	-5	17	-20	20	6	-10	-15	8	-5	68		-1	17
02- H7 15641 R	-2-99-	0-702917	-5	-5	-5	108	-20	128	31	-10	-15	18	-5	154		1	55
02- H7 15642 R	-2-99-	0-702918	-5	-5	-5	74	-20	-15	20	-10	-15	7	-5	231		2	66
02- H7 15643 R	-2-99-	0-702919	-5	-5	-5	81	36	72	25	-10	-15	7	-5	199		1	73
02- H7 15644 S	-2-99-	0-702617	-5	-5	-5	-10	-20	369	6	-10	-15	23	-5	159		2	48

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- H7 15645 P	-2-99- 0-702920-	3.97
02- H7 15645 P	-2-99- 0-702921-	4.46
02- KD A 1031 P	-2-99- 0-703541-	1.29
02- KD A 23 R	-2-99- 0-703540-	30.89
02- KD RC 75 101 R	-2-99- 0-703577-	6.43
02- KD RC 75 118 P	-2-99- 0-703565-	1.45
02- KD RC 75 121 P	-2-99- 0-703566-	7.91
02- KD RC 75 126 F	-2-99- 0-703564-	2.02
02- KD RC 75 13 R	-2-99- 0-703590-	1.51
02- KD RC 75 139 P	-2-99- 0-703567-	1.15
02- KD RC 75 16 F	-2-99- 0-703578-	1.10
02- KD RC 75 163 P	-2-99- 0-703555-	8.16
02- KD BC 75 166 P	-2-99- 0-703556-	1.92
02- KD BC 75 169 P	-2-99- 0-703557-	2.52
02- KD RC 75 174 R	-2-99- 0-703558-	3.30
02- KD RC 75 177 R	-2-99- 0-703559-	3.38
02- KD RC 75 18 F	-2-99- 0-703584-	1.09
02- KD RC 75 185 R	-2-99- 0-703560-	1.31
02- KD RC 75 186 P	-2-99- 0-703561-	1.51
02- KD RC 75 187 P	-2-99- 0-703562-	2.11
02- KD RC 75 188 P	-2-99- 0-703563-	5.08
02- KD RC 75 24 K	-2-99- 0-703585-	1.26
02- KD RC 75 27 R	-2-99- 0-703586-	0.59
02- KD BC 75 29 P	-2-99- 0-703581-	2.00
02- KD RC 75 30 F	-2-99- 0-703587-	0.78
02- KD RC 75 35 P	-2-99- 0-703588-	0.86
02- KD RC 75 41 P	-2-99- 0-703589-	0.79
02- KD RC 75 49 R	-2-99- 0-703574-	0.32
02- KD BC 75 49 F	-2-99- 1-703590-	0.21
02- KD RC 75 50 F	-2-99- 0-703591-	1.95
02- KD RC 75 66 F	-2-99- 0-703579-	0.61
02- KD RC 75 7 F	-2-99- 0-703582-	3.35
02- KD RC 75 71 P	-2-99- 0-703568-	0.52
02- KD BC 75 73 P	-2-99- 0-703569-	0.93
02- KD RC 75 79 F	-2-99- 0-703570-	0.62
02- KD RC 75 81 P	-2-99- 0-703571-	1.32
02- KD BC 75 82 F	-2-99- 0-703572-	1.05
02- KD RC 75 85 R	-2-99- 0-703573-	0.47
02- KD RC 75 9 K	-2-99- 0-703583-	2.18
02- KD RC 75 96 P	-2-99- 0-703575-	0.35
02- KD RC 7594 R	-2-99- 0-703576-	0.97
02- KD CA TR 7 5 R	-2-99- 0-703505-	2.04
02- KD CA 121 R	-2-99- 0-703501-	2.00
02- KD CA 127 R	-2-99- 0-703502-	1.88
02- KD CA 135 P	-2-99- 0-703503-	2.52
02- KD CA 135C P	-2-99- 0-703504-	1.22
02- KD CA 143 R	-2-99- 0-703507-	1.63
02- KD CA 150 P	-2-99- 0-703508-	6.16
02- KD CA 159 P	-2-99- 0-703509-	5.57
02- KD CA 166 P	-2-99- 0-703510-	3.37
02- KD CA 169A K	-2-99- 0-703511-	5.21

BUREAU
MINES
FIELD
NUMBER

LASL
ANALYTICAL
NUMBER

	AC	PT	CD	CU	FR	NI	PB	SN	W	AS	SE	ZR	MC	BE	LI	
02- H7 15645 R	-2-99-			35	34	22	24	-10	47	89	-5	289		1	39	
02- H7 15646 R	-2-99-			70	-20	22	25	-10	-15	15	-5	233		2	41	
02- KD A 1031 R	-2-99-			-10	-20	-15	-5	-10	-15	-5	-5	22		-1	-1	
02- KD A 23 R	-2-99-			133	-20	89	9	-10	-15	15	-5	108		-1	37	
02- KD RC 75 101 R	-2-99-			37	-20	-15	-5	-10	-15	11	-5	95		1	16	
02- KD RC 75 118 R	-2-99-			41	-20	49	5	-10	-15	11	9	47		-1	17	
02- KD RC 75 121 R	-2-99-			30	-20	42	-5	-10	-15	8	11	45		1	20	
02- KD RC 75 126 R	-2-99-			28	-20	20	-5	-10	-15	5	12	92		-1	23	
02- KD RC 75 13 R	-2-99-			-10	-20	-15	-5	-10	-15	-5	-5	96		-1	5	
02- KD RC 75 139 R	-2-99-			16	-20	-15	6	-10	-15	-5	-5	22		-1	5	
02- KD RC 75 16 R	-2-99-			29	-20	-15	-5	-10	-15	7	-5	109		-1	21	
02- KD RC 75 163 R	-2-99-			37	-20	67	-5	-10	-15	5	-5	46		-1	8	
02- KD RC 75 166 R	-2-99-			27	-20	39	-5	-10	-15	-5	-5	52		-1	13	
02- KD RC 75 169 R	-2-99-			32	-20	26	-5	-10	-15	13	8	32		-1	15	
02- KD RC 75 174 R	-2-99-			42	-20	37	9	-10	-15	22	-5	134		3	44	
02- KD RC 75 177 R	-2-99-			24	-20	-15	11	-10	-15	19	-5	128		2	32	
02- KD RC 75 18 R	-2-99-			-10	-20	-15	-5	-10	-15	-5	-5	68		-1	2	
02- KD RC 75 185 R	-2-99-			150	-20	24	-5	-10	-15	11	-5	43		1	34	
02- KD RC 75 186 R	-2-99-			13	-20	-15	-5	-10	-15	-5	-5	72		-1	-1	
02- KD RC 75 187 R	-2-99-			88	-20	15	7	-10	-15	12	-5	79		1	26	
02- KD RC 75 188 R	-2-99-			82	-20	42	15	-10	-15	13	21	81		-1	21	
02- KD RC 75 24 R	-2-99-			31	-20	15	17	-10	-15	-5	-5	94		-1	36	
02- KD RC 75 27 R	-2-99-			21	-20	-15	-5	-10	-15	5	-5	38		-1	18	
02- KD RC 75 29 R	-2-99-			53	-20	27	-5	-10	-15	12	-5	118		2	47	
02- KD RC 75 30 R	-2-99-			25	-20	-15	9	-10	-15	-5	-5	74		-1	27	
02- KD RC 75 35 R	-2-99-			-5	14	-5	-10	-20	-15	-5	-10	16		10	-5	5
02- KD RC 75 41 R	-2-99-			21	-20	-15	-5	-10	-15	-5	-5	28		-1	3	
02- KD RC 75 49 R	-2-99-			28	-20	-15	5	-10	28	-5	-5	37		-1	-1	
02- KD RC 75 49 R	-2-99-			-10	-20	-15	13	-10	-15	-5	-5	15		-1	-1	
02- KD RC 75 50 R	-2-99-			17	-20	-15	-5	-10	-15	-5	-5	20		-1	2	
02- KD RC 75 66 R	-2-99-			15	-20	-15	-5	-10	-15	5	-5	14		-1	-1	
02- KD RC 75 7 R	-2-99-			-5	-5	-5	-5	-5	-5	-5	-5	212		3	65	
02- KD RC 75 71 R	-2-99-			26	-20	-15	11	-10	-15	8	-5	25		-1	5	
02- KD RC 75 73 R	-2-99-			-10	-20	-15	-5	-10	-15	19	-5	42		-1	15	
02- KD RC 75 79 R	-2-99-			-10	-20	-15	-5	-10	15	-5	-5	16		-1	-1	
02- KD RC 75 81 R	-2-99-			-10	-20	-15	-5	-10	-15	-5	-5	12		-1	1	
02- KD RC 75 82 R	-2-99-			-10	-20	-15	-5	-10	-15	-5	-5	16		-1	3	
02- KD RC 75 85 R	-2-99-			-10	-20	-15	-5	-10	-15	-5	-5	16		-1	-1	
02- KD RC 75 9 R	-2-99-			-10	-20	-15	5	-10	-15	-5	-5	89		-1	24	
02- KD RC 75 96 R	-2-99-			18	-20	-15	-5	-10	-15	-5	-5	40		-1	-1	
02- KD RC 75 94 R	-2-99-			-10	-20	-15	-5	-10	-15	5	-5	22		-1	2	
02- KD CA TR 7 5 R	-2-99-			301	-20	69	11	-10	-15	5	-5	100		2	118	
02- KD CA 121 R	-2-99-			31	-20	34	22	-10	-15	55	-5	141		-1	48	
02- KD CA 127 R	-2-99-			19	-20	-15	-5	-10	-15	5	-5	194		-1	29	
02- KD CA 135 R	-2-99-			-10	-20	-15	17	-10	-15	10	-5	158		1	44	
02- KD CA 135 R	-2-99-			-10	-20	-15	-5	-10	-15	-5	-5	58		-1	33	
02- KD CA 143 R	-2-99-			-10	-20	-15	12	-10	-15	-5	-5	39		-1	13	
02- KD CA 150 R	-2-99-			24	-20	-15	-5	-10	-15	11	-5	80		-1	29	
02- KD CA 159 R	-2-99-			19	-20	-15	-5	-10	-15	12	-5	52		-1	28	
02- KD CA 166 R	-2-99-			12	-20	31	-5	-10	20	15	-5	233		2	44	
02- KD CA 169 R	-2-99-			34	-20	-15	5	-10	-15	11	-5	139		2	31	

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- KF CA 169 R F	-2-99- 0-703512-	2.04
02- KD CA 174 R	-2-99- 0-703513-	2.52
02- KD CA 178 F	-2-99- 0-703514-	1.30
02- KD CA 193 F	-2-99- 0-703531-	1.31
02- KD CA 198 R	-2-99- 0-703532-	2.89
02- KD CA 204 R	-2-99- 0-703506-	3.29
02- KD CA 248 R	-2-99- 0-703520-	5.64
02- KD CA 251 R	-2-99- 0-703521-	1.22
02- KD CA 255 R	-2-99- 0-703522-	2.65
02- KD CA 263 R	-2-99- 0-703523-	5.48
02- KD CA 287 R	-2-99- 0-703524-	1.53
02- KD CA 288 R	-2-99- 0-703525-	3.93
02- KD CA 289 F	-2-99- 0-703526-	2.96
02- KD CA 300 F	-2-99- 0-703515-	0.66
02- KD CA 332 R	-2-99- 0-703516-	1.59
02- KD CA 336 R	-2-99- 0-703517-	1.35
02- KD CA 339 R	-2-99- 0-703592-	2.69
02- KD CA 341 R	-2-99- 0-703518-	5.54
02- KD CA 344 R	-2-99- 0-703519-	2.93
02- KD CA 363 R	-2-99- 0-703593-	3.73
02- KD CA 461 R	-2-99- 0-703527-	2.06
02- KD CA 462 R	-2-99- 0-703528-	4.64
02- KD CA 463 R	-2-99- 0-703529-	5.63
02- KD CA 466 F	-2-99- 0-703530-	1.17
02- KD CA 509 R	-2-99- 0-703533-	0.90
02- KD CA 510 R	-2-99- 0-703534-	2.54
02- KD CA 515 R	-2-99- 0-703535-	0.24
02- KD CA 519 R	-2-99- 0-703536-	3.49
02- KD CR 4 R	-2-99- 0-703624-	3.67
02- KD E 1 R	-2-99- 0-703626-	1.73
02- KD FOCK 3 R	-2-99- 0-703537-	2.98
02- KD FOCK 4 R	-2-99- 0-703538-	2.96
02- KD GK 76 215 R	-2-99- 0-703553-	2.08
02- KD GK 76 236 R	-2-99- 0-703554-	0.28
02- KD JA 75 2 R	-2-99- 0-703594-	1.37
02- KD JA 75 30 F	-2-99- 0-703548-	14.92
02- KD JA 75 31 R	-2-99- 0-703549-	12.76
02- KD JA 75 32 R	-2-99- 0-703550-	4.15
02- KD JA 75 35 R	-2-99- 0-703551-	2.05
02- KD JA 75 37 R	-2-99- 0-703552-	1.22
02- KD JA 75 5 F	-2-99- 0-703547-	1.34
02- KD JA 75 6 R	-2-99- 0-703595-	1.39
02- KD JA 75 8 F	-2-99- 0-703596-	0.37
02- KD JA 75 9 R	-2-99- 0-703597-	1.23
02- KD KR 1 R	-2-99- 0-703625-	2.64
02- KD LC 1 R	-2-99- 0-703622-	0.37
02- KD LC 2 R	-2-99- 0-703623-	1.57
02- KD NRP 1 R	-2-99- 0-703620-	1.09
02- KD NRP 2 R	-2-99- 0-703621-	0.65
02- KD RG 75 1 F	-2-99- 0-703542-	0.50
02- KD RG 75 4 F	-2-99- 0-703543-	1.44

BUREAU MINES FIELD NUMBER	IASL ANALYTICAL NUMBER	AC	PT	CO	CU	NE	NI	PP	SN	W	AS	SE	ZR	MO	BE	LI	
02- KD CA 169 F R	-2-99- 0-703512	-5	-5	-5	19	-20	-15	-5	-10	-15	13	-5	114		1	15	
02- KD CA 174 F	-2-99- 0-703513	-5	-5	-5	22	-20	-15	-5	-10	-15	5	-5	59		-1	20	
02- KD CA 178 F	-2-99- 0-703514	-5	-5	-5	-10	-20	-15	-5	-10	-15	6	-5	21		-1	7	
02- KD CA 193 F	-2-99- 0-703531	-5	-5	-5	300	-20	23	-5	-10	-15	9	-5	91		-1	61	
02- KD CA 198 F	-2-99- 0-703532	-5	-5	-5	34	-20	26	20	-10	-15	17	-5	103		1	27	
02- KD CA 204 F	-2-99- 0-703506	-5	-5	-5	40	-20	16	8	-10	-15	13	-5	222		-1	25	
02- KD CA 248 F	-2-99- 0-703520	-5	-5	-5	44	-20	58	46	-10	-15	10	-5	48		-1	32	
02- KD CA 251 R	-2-99- 0-703521	-5	-5	-5	71	-20	35	-5	-10	-15	-5	-5	159		-1	72	
02- KD CA 255 F	-2-99- 0-703522	-5	-5	-5	11	-20	-15	-5	-10	-15	7	-5	61		-1	11	
02- KD CA 263 F	-2-99- 0-703523	-5	-5	-5	71	-20	24	-5	-10	-15	-5	-5	189		2	46	
02- KD CA 287 F	-2-99- 0-703524	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	105		2	30	
02- KD CA 286 F	-2-99- 0-703525	-5	-5	-5	13	-20	90	-5	-10	-15	44	-5	140		2	74	
02- KD CA 289 F	-2-99- 0-703526	-5	-5	-5	35	-20	79	26	-10	-15	20	-5	109		1	41	
02- KD CA 300 F	-2-99- 0-703515	-5	-5	-5	77	-20	24	-5	-10	-15	22	-5	105		-1	15	
02- KD CA 332 R	-2-99- 0-703516	-5	-5	-5	63	-20	34	-5	-10	-15	-5	-5	107		1	86	
02- KD CA 336 R	-2-99- 0-703517	-5	-5	-5	50	-20	33	-5	-10	-15	-5	-5	112		2	94	
02- KD CA 339 R	-2-99- 0-703527	-5	-5	-5	70	-20	284	-5	18	-15	-5	-5	142		-1	27	
02- KD CA 341 R	-2-99- 0-703518	-5	-5	-5	6	47	-20	56	28	-10	-15	20	17	73		-1	11
02- KD CA 344 R	-2-99- 0-703519	-5	-5	-5	90	-20	29	-5	-10	-15	-5	-5	159		2	39	
02- KD CA 363 R	-2-99- 0-703528	-5	-5	-5	66	-20	48	19	10	-15	-5	-5	63		-1	13	
02- KD CA 461 R	-2-99- 0-703527	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	12		-1	-1	
02- KD CA 462 F	-2-99- 0-703528	-5	-5	-5	-10	-20	-15	-5	-10	-15	6	-5	16		-1	-1	
02- KD CA 463 R	-2-99- 0-703529	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	12		-1	2	
02- KD CA 466 F	-2-99- 0-703530	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	30				
02- KD CA 509 R	-2-99- 0-703533	-5	-5	-5	17	-20	-15	-5	-10	-15	8	-5	15		-1	11	
02- KD CA 510 R	-2-99- 0-703534	-5	-5	-5	25	-20	29	8	-10	-15	-5	-5	200		3	100	
02- KD CA 515 R	-2-99- 0-703535	-5	-5	-5	13	-20	-15	-5	-10	-15	-5	-5	16		-1	5	
02- KD CA 519 F	-2-99- 0-703536	-5	-5	-5	18	-20	-15	25	-10	-15	8	6	208		2	46	
02- KD CR 4 R	-2-99- 0-703624	-5	-5	-5	12	19	-20	-15	-5	-10	-15	9	12	57		-1	4
02- KD E 1 R	-2-99- 0-703626	-5	-5	-5	16	-20	-15	-5	-10	-15	12	-5	154		2	38	
02- KD EDCR 3 R	-2-99- 0-703537	-5	-5	-5	59	-20	18	6	-10	-15	-5	-5	180		3	56	
02- KD EDCR 4 R	-2-99- 0-703538	-5	-5	-5	34	-20	37	12	-10	-15	17	-5	163		3	69	
02- KD CK 76 215 R	-2-99- 0-703553	-5	-5	-5	32	-20	37	6	-10	-15	-5	-5	121		3	131	
02- KD CK 76 236 R	-2-99- 0-703554	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	9		-1	1	
02- KD JA 75 2 R	-2-99- 0-703594	-5	-5	-5	148	-20	56	-5	-10	-15	8	7	203		-1	107	
02- KD JA 75 30 F	-2-99- 0-703548	-5	-5	-5	12	-20	-15	12	-10	-15	-5	-5	59		-1	2	
02- KD JA 75 31 F	-2-99- 0-703549	-5	-5	-5	16	-20	-15	7	-10	-15	-5	-5	84		-1	7	
02- KD JA 75 32 R	-2-99- 0-703550	-5	-5	-5	11	-20	-15	-5	-10	-15	-5	-5	70		-1	13	
02- KD JA 75 35 R	-2-99- 0-703551	-5	-5	-5	13	-20	-15	-5	-10	-15	10	-5	60		1	30	
02- KD JA 75 37 F	-2-99- 0-703552	-5	-5	-5	14	-20	-15	-5	-10	-15	6	-5	35		-1	16	
02- KD JA 75 5 R	-2-99- 0-703547	-5	-5	-5	322	-20	39	-5	-10	-15	11	-5	73		-1	77	
02- KD JA 75 6 F	-2-99- 0-703595	-5	-5	-5	154	-20	138	16	19	-15	49	-5	176		1	52	
02- KD JA 75 F F	-2-99- 0-703596	-5	-5	-5	34	-20	-15	-5	-10	-15	-5	-5	13		-1	19	
02- KD JA 75 9 F	-2-99- 0-703597	-5	-5	-5	1040	-20	61	-5	-10	-15	5	9	93		-1	28	
02- KD KR 1 R	-2-99- 0-703625	-5	-5	-5	43	-20	68	15	-10	-15	7	-5	116		-1	104	
02- KD LC 1 R	-2-99- 0-703622	-5	-5	-5	10	-20	-15	-5	-10	-15	-5	-5	21		-1	3	
02- KD LC 2 R	-2-99- 0-703623	-5	-5	-5	14	-20	-15	-5	-10	-15	25	-5	101		-1	64	
02- KD NRP 1 R	-2-99- 0-703620	-5	-5	-5	10	-20	-15	-5	-10	-15	-5	-5	23		-1	3	
02- KD NRP 2 R	-2-99- 0-703621	-5	-5	-5	88	-20	-15	-5	-10	-15	5	-5	94		1	47	
02- KD RG 75 1 R	-2-99- 0-703542	-5	-5	-5	12	-20	-15	11	-10	-15	10	-5	14		-1	1	
02- KD RG 75 4 R	-2-99- 0-703543	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	21		-1	6	

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	MG	MN	NA	PB	SB	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02- KD CA 169 R	0-703512	25070	765	267	82	-2	9.2	2.6	-255	-1		8.6	2550	62	-1.3	-15	0.237
02- KD CA 174 R	0-703513	67840	456	262	-19	-1	3.5	1.6	-154	-1		3.8	1032	56	-0.7	-20	0.663
02- KD CA 178 R	0-703514	90440	541	157	-16	-1	1.0	0.6	-215	-1		0.8	-487	23	-0.7	65	1.625
02- KD CA 193 R	0-703531	-5083	6660	1338	-41	-3	12.2	3.9		-1	1	3.8	-2289	-27	4.4	-46	0.345
02- KD CA 198 R	0-703532	42500	630	225	69	-2	10.2	2.7	-226	-1		6.3	2663	73	-1.4	152	0.459
02- KD CA 204 R	0-703506	2706	384	225	-28	-2	7.3	4.4	4927	-1	-1	6.6	1663	41	2.2	-67	0.498
02- KD CA 248 R	0-703520	-2732	3129	3582	-33	7	3.1	1.4	-561	-1		1.9	-1340	464	-1.3	110	2.968
02- KD CA 251 R	0-703521	19450	768	2970	-56	-3	22.7	7.5	-294	-1	-1	7.2	5231	182	6.0		0.169
02- KD CA 255 R	0-703522	3071	1030	217	57	-1	3.1	1.8	-251	-1		3.8	-587	32	-0.9	-29	0.697
02- KD CA 263 R	0-703523	11400	592	13010	-27	-2	10.7	4.8	-238	-1	-1	11.6	4791	257	4.1	-52	0.472
02- KD CA 287 R	0-703524	4150	105	493	124	-2	10.4	2.7	-104	-1		8.5	3145	85	-1.1	37	0.180
02- KD CA 288 R	0-703525	9078	2200	963	83	-2	14.3	6.7	-350	-1	-1	12.3	3622	178	5.2	339	0.320
02- KD CA 289 R	0-703526	9620	2552	593	98	-3	9.8	5.5	-430	-1	-1	8.1	2372	237	4.2	-111	0.365
02- KD CA 300 R	0-703515	18010	1119	13180	-51	-4	47.6	4.2	-303	-2	-1	2.7	6315	478	6.3	-60	0.244
02- KD CA 332 R	0-703516	27360	1260	6492	107	-2	12.5	4.3	-378	-1	-1	12.4	3688	269	4.9	92	0.128
02- KD CA 336 R	0-703517	8547	1813	2889	104	-3	15.5	5.1	-323	-1	-1	12.1	2782	63	2.6		0.112
02- KD CA 339 R	0-703502	17600	1108	12620	-36	-2	17.8	4.0	580	2	-1	2.4	7394	162	-1.4	124	1.121
02- KD CA 341 R	0-703518	-1457	688	247	-30	6	4.3	2.0	-252	-1		4.0	1620	678	-1.3	270	1.385
02- KD CA 344 R	0-703519	22860	1117	26630	-41	-3	12.2	5.1	-389	-1	-1	11.0	3141	78	4.8	-30	0.266
02- KD CA 363 R	0-703503	14410	4583	477	-31	3	3.9	3.1	-609	-1	-1	1.6	-1355	86	2.9	-57	2.331
02- KD CA 461 R	0-703527	111100	361	67	-13	-1	0.2	-0.2	-209			-0.4	-497	-4	-0.5	-15	
02- KD CA 462 R	0-703528	103800	500	112	-13	-1	0.5	0.7	-215			-0.3	-515	14	-0.5	-17	
02- KD CA 463 R	0-703529	108500	331	144	-11	-1	0.2	0.6	-153	-1		-0.6	-356	10	-0.4	-17	
02- KD CA 466 R	0-703530	2855	17	76	-15	-1	0.2	-0.2	885			-0.4	-214	-3	-0.5	-18	
02- KD CA 509 R	0-703533	7283	1003	434	-16	-1	0.9	1.0	-199	-1		0.8	-461	9	-0.6	-19	1.125
02- KD CA 510 R	0-703534	12370	239	1291	162	-3	17.7	7.2	-146	-1	-1	15.4	4993	124	5.9	198	0.165
02- KD CA 515 R	0-703535	62930	475	185	-15	-1	0.7	-0.2	-201			-0.4	-481	12	-0.6	27	
02- KD CA 519 R	0-703536	4048	251	402	99	-2	10.8	7.9	-141	-1	-1	11.4	4327	127	4.2	-22	0.306
02- KD CR 4 R	0-703624	3341	354	283	-19	-1	1.2	0.9	860	-1		-0.7	-330	168	-1.0	122	
02- KD E 1 R	0-703626	-1237	1105	366	84	-2	6.8	3.5	-277	-1		8.8	1924	40	2.0	40	0.197
02- KD FNCK 3 R	0-703537	8326	189	3205	-21	-1	3.2	1.6	-130	-1		3.0	5347	150	-0.9	-24	0.993
02- KD FNCK 4 R	0-703538	9811	310	2917	-50	-3	19.1	7.7	-214	-1	-1	16.8	5676	152	5.3	-172	0.176
02- KD GK 76 215 R	0-703553	11790	751	11890	142	-3	20.2	7.8	-268	-1	-1	11.3	4266	101	4.2	-71	0.184
02- KD GK 76 236 R	0-703554	107200	25	156	-13	-1	0.0	-0.2	-122	-1		-0.4	-294	-2	-0.5		
02- KD JA 75 2 R	0-703594	21430	2538	25480	-47	-4	34.0	3.0	1277	-2	-1	6.0	2925	121	4.7	-57	0.228
02- KD JA 75 30 R	0-703548	-539	353	-18	-12	-1	0.6	1.5	-117			0.5	-281	18	-0.5		29.840
02- KD JA 75 31 R	0-703549	-683	431	-23	-16	-1	0.9	2.3	-144	-1		1.0	503	41	1.1	-19	12.760
02- KD JA 75 32 K	0-703550	-518	303	64	-12	-1	0.8	0.8	-125			0.8	-294	35	-0.5	47	5.187
02- KD JA 75 35 R	0-703551	72630	257	340	-21	-1	3.3	1.6	-174	-1		3.4	1019	92	-0.9	47	0.603
02- KD JA 75 37 R	0-703552	87910	219	267	43	-1	1.7	0.8	-137	-1		1.7	641	43	-0.5	-23	0.718
02- KD JA 75 5 R	0-703547	-10670	14210	2856	-44	-2	12.5	12.3		-2	1	4.3	-4840	234	7.5	123	0.312
02- KD JA 75 6 R	0-703595	13210	11240	10090	-55	-3	22.9	7.0		-1	-1	7.9	-4399	-45	6.2	-65	0.176
02- KD JA 75 8 R	0-703596	73850	12890	-296	-25	-1	0.8	1.3		-1		-0.5	-3884	-47	-0.7	42	
02- KD JA 75 9 R	0-703597	-12430	16060	1058	-36	-2	13.5	4.1		-1	-1	6.1	-5149	-64	4.2	-81	0.202
02- KD KR 1 R	0-703625	16150	1028	9606	-35	-3	15.1	5.6	-283	-1	-1	5.6	3045	179	4.8	202	0.471
02- KD LC 1 R	0-703622	94870	1144	156	-13	-1	0.6	-0.2	-299	-1		-0.3	-706	-7	-0.5	88	
02- KD LC 2 R	0-703623	24860	1259	23010	-55	-4	41.9	3.3	-345	-1	-1	5.4	7921	215	3.8	-36	0.291
02- KD NRP 1 R	0-703620	105000	356	377	-17	2	0.8	0.9	-196	-1		-0.4	-441	-4	-0.6		
02- KD NRP 2 R	0-703621	23110	1690	162	-30	-3	18.9	1.6	-315	-1	-1	3.4	2458	120	-1.6	-36	0.191
02- KD PG 75 1 R	0-703542	107500	63	170	-12	12	0.0	-0.2	-130			-0.4	-316	-2	-0.5	-14	
02- KD PG 75 4 R	0-703543	99500	239	269	-12	-1	0.8	-0.2	-154	-1		-0.3	-369	29	-0.4	64	

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02-KD PG 75 E F	0-703544-	1.06
02-KD PG 75 7 F	0-703545-	1.70
02-KD PG 75 8 F	0-703546-	2.26
02-KD TR 1 R	0-703606-	2.62
02-KD TR 10 P	0-703612-	1.19
02-KD TR 2 R	0-703607-	2.41
02-KD TR 3 R	0-703608-	1.88
02-KD TR 4 R	0-703609-	2.54
02-KD TR 5 R	0-703610-	1.26
02-KD TR 6 R	0-703611-	2.07
02-KD TEXAS P1 P	0-703539-	2.11
02-KD WC A R	0-703613-	0.95
02-KD WC C R	0-703614-	1.26
02-KD WC D R	0-703615-	1.67
02-KD WC 3 R	0-703616-	1.06
02-KD WC 4 R	0-703617-	6.38
02-KD WC 6 R	0-703618-	3.11
02-KD WC 9 R	0-703619-	2.08
02-KD 001 74 A P	0-703627-	8.17
02-KD 001 74 C1 R	0-703628-	11.26
02-KD 001 74 C2 R	0-703629-	11.11
02-KD 002 74 P	0-703630-	3.79
02-KD 1 DWV P	0-703602-	1.98
02-KD 1 PCV R	0-703598-	1.60
02-KD 10463 R	0-702455-	1.83
02-KD 10465 A-F	0-702461-	1.27
02-KD 10465 B-F	0-702469-	0.90
02-KD 10465 C-F	0-702460-	1.91
02-KD 10465 D-R	0-702457-	1.24
02-KD 10465 E-R	0-702464-	0.83
02-KD 10467 R	0-702453-	0.58
02-KD 10470 R	0-702456-	1.04
02-KD 10471 F	0-702462-	0.64
02-KD 10472 R	0-702459-	13.81
02-KD 10633 A-R	0-702463-	1.29
02-KD 10633 F-F	0-702466-	3.19
02-KD 10635 D	0-702465-	3.50
02-KD 10640 P	0-702467-	0.97
02-KD 10644 R	0-702468-	1.21
02-KD 10645 S	0-702322-	2.69
02-KD 10646 T	0-702323-	0.43
02-KD 10651 R	0-702450-	0.77
02-KD 10652 R	0-702451-	0.45
02-KD 10653 S	0-702365-	2.85
02-KD 10654 R	0-702454-	2.17
02-KD 10655 S	0-702366-	2.86
02-KD 10656 S	0-702364-	2.45
02-KD 10657 S	0-702363-	2.86
02-KD 10659 P	0-702452-	1.28
02-KD 10667 R	0-702671-	1.29
02-KD 16022 F	0-703202-	0.59

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	RT	CD	CU	FP	NI	PP	SN	W	AS	SE	ZR	MO	BE	LI
02- KD RG 75 5 R	-2-99- 0-703544	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	21		-1	3
02- KD RG 75 7 R	-2-99- 0-703545	-5	-5	-5	14	-20	-15	-5	-10	-15	6	-5	66		-1	2
02- KD RG 75 8 P	-2-99- 0-703546	-5	-5	-5	21	-20	-15	-5	-10	-15	-5	-5	59		-1	2
02- KD TR 1 R	-2-99- 0-703606	-5	-5	-5	61	-20	18	5	-10	-15	-5	-5	118		3	65
02- KD TR 10 F	-2-99- 0-703612	-5	-5	-5	12	-20	-15	-5	-10	-15	7	-5	94		-1	25
02- KD TR 2 R	-2-99- 0-703607	-5	-5	-5	17	-20	-15	-5	-10	-15	11	-5	141		-1	18
02- KD TR 3 F	-2-99- 0-703608	-5	-5	-5	-10	-20	-15	-5	-10	-15	5	-5	132		-1	10
02- KD TR 4 P	-2-99- 0-703609	-5	-5	-5	16	-20	16	-5	-10	-15	14	-5	159		-1	15
02- KD TR 5 R	-2-99- 0-703610	-5	-5	-5	-10	-20	-15	-5	-10	-15	8	-5	130		-1	7
02- KD TR 6 R	-2-99- 0-703611	-5	-5	-5	12	-20	-15	-5	-10	-15	6	-5	162		-1	18
02- KD TEXAS #1 P	-2-99- 0-703539	5	-5	-5	51	56	150	-5	-10	-15	20	-5	214		2	38
02- KD WC A R	-2-99- 0-703613	-5	-5	-5	70	23	155	-5	-10	-15	20	-5	160		-1	65
02- KD WC C R	-2-99- 0-703614	-5	-5	-5	58	57	18	-5	-10	-15	13	-5	217		-1	43
02- KD WC D R	-2-99- 0-703615	-5	-5	-5	196	46	179	-5	-10	-15	10	-5	197		-1	88
02- KD WC 3 R	-2-99- 0-703616	-5	-5	-5	54	33	246	-5	-10	-15	22	-5	150		1	90
02- KD WC 4 P	-2-99- 0-703617	-5	-5	-5	102	48	17	-5	-10	-15	12	-5	236		3	39
02- KD WC 6 R	-2-99- 0-703618	-5	-5	-5	11	-20	17	20	-10	-15	-5	-5	246		1	35
02- KD WC 9 P	-2-99- 0-703619	-5	-5	-5	30	-20	33	-5	-10	-15	6	-5	106		3	57
02- KD 001 74 A P	-2-99- 0-703627	-5	-5	-5	52	-20	36	11	-10	-15	22	6	111		-1	31
02- KD 001 74 C1 R	-2-99- 0-703628	-5	-5	-5	35	-20	30	-5	-10	-15	9	7	81		-1	12
02- KD 001 74 C2 R	-2-99- 0-703629	-5	-5	-5	33	-20	34	-5	-10	-15	15	8	85		-1	14
02- KD 002 74 F	-2-99- 0-703630	-5	-5	-5	13	-20	-15	-5	-10	-15	6	-5	69		-1	3
02- KD 1 DNV P	-2-99- 0-703602	-5	-5	-5	33	-20	72	-5	-10	-15	9	-5	232		2	23
02- KD 1 PCV R	-2-99- 0-703598	-5	-5	-5	42	-20	-15	-5	-10	-15	12	-5	43		-1	9
02- KD 10463 R	-2-99- 0-702455	-5	-5	-5	75	-20	39	66	-10	-15	117	-5	51		-1	4
02- KD 10465 A-R	-2-99- 0-702461	-5	-5	-5	72	-20	-15	9	-10	-15	80	-5	219		-1	21
02- KD 10465 P-R	-2-99- 0-702469	-5	7	-5	60	-20	-15	29	-10	-15	19	35	97		-1	34
02- KD 10465 C-R	-2-99- 0-702460	-5	-5	-5	32	-20	24	41	-10	-15	28	-5	143		-1	13
02- KD 10465 D-R	-2-99- 0-702457	-5	-5	-5	65	-20	-15	10	-10	-15	14	-5	192		-1	17
02- KD 10465 E-R	-2-99- 0-702464	-5	-5	-5	19	-20	-15	-5	-10	-15	20	-5	115		-1	16
02- KD 10467 R	-2-99- 0-702453	-5	-5	-5	29	-20	26	-5	-10	-15	10	-5	86		-1	13
02- KD 10470 P	-2-99- 0-702456	-5	-5	-5	41	-20	19	-5	-10	-15	130	-5	192		1	13
02- KD 10471 R	-2-99- 0-702462	-5	-5	-5	130	-20	-15	7	-10	-15	33	-5	105		1	33
02- KD 10472 R	-2-99- 0-702458	-5	-5	-5	163	-20	15	70	-10	-15	56	5	56		2	32
02- KD 10633 A-P	-2-99- 0-702463	-5	-5	-5	28	-20	-15	-5	-10	-15	240	-5	30		2	10
02- KD 10633 P-K	-2-99- 0-702466	-5	-5	-5	139	-20	27	-5	-10	-15	291	-5	61		-1	4
02- KD 10635 D	-2-99- 0-702465	-5	-5	-5	29	27	19	19	-10	-15	110	-5	149		2	50
02- KD 10640 R	-2-99- 0-702467	-5	-5	-5	11	-20	-15	20	-10	-15	14	-5	244		-1	6
02- KD 10644 R	-2-99- 0-702468	-5	-5	-5	-10	-20	-15	5	-10	-15	23	-5	174		-1	8
02- KD 10645 S	-2-99- 0-702322	-5	-5	-5	35	-20	79	-5	-10	-15	34	-5	224		1	33
02- KD 10646 D	-2-99- 0-702323	7	-5	-5	10	-20	-15	-5	-10	-15	274	-5	49		-1	-1
02- KD 10651 P	-2-99- 0-702450	-5	-5	-5	132	-20	83	11	10	-15	649	-5	96		-1	15
02- KD 10652 P	-2-99- 0-702451	-5	-5	-5	25	-20	45	-5	-10	-15	21	-5	55		1	37
02- KD 10653 S	-2-99- 0-702365	-5	-5	-5	25	-20	36	13	-10	-15	10	-5	228		1	25
02- KD 10654 P	-2-99- 0-702454	-5	-5	25	27	-20	126	7652	-10	-15	3787	7	87		-1	30
02- KD 10655 S	-2-99- 0-702366	-5	-5	-5	35	-20	64	16	-10	-15	8	-5	234		-1	28
02- KD 10656 S	-2-99- 0-702364	-5	-5	-5	17	-20	128	49	-10	-15	43	-5	167		-1	26
02- KD 10657 S	-2-99- 0-702363	-5	-5	-5	37	-20	85	-5	-10	-15	25	-5	226		1	25
02- KD 10659 R	-2-99- 0-702452	-5	-5	-5	22	-20	67	9	-10	-15	21	-5	165		-1	13
02- KD 10667 P	-2-99- 0-702671	-5	-5	-5	86	-20	-15	-5	-10	-15	10	-5	202		-1	19
02- KD 16022 R	-2-99- 0-703202	-5	5	-5	28	-20	-15	51	-10	-15	98	-5	111		-1	12

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	MC	MN	NA	PB	SB	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02-KD RG 75 E R	-2-99- 0-703544	101200	284	179	-13	-1	0.8	-0.2	-148	-1		0.5	-354	16	-0.4	-14	2.120
02-KD RG 75 F R	-2-99- 0-703545	-677	144	254	-14	-1	0.5	0.5	1337			0.4	-266	-3	-0.4	-13	4.250
02-KD RG 75 B R	-2-99- 0-703546	2015	631	2058	-18	-1	1.7	1.0	898	-1		-0.5	-533	11	-0.7	-22	
02-KD TR 1 R	-2-99- 0-703606	19850	531	6317	143	-3	15.5	7.0	-236	-1	-1	19.3	3785	101	4.8	-47	0.136
02-KD TR 1U X	-2-99- 0-703612	2318	383	12380	-25	-2	4.6	3.7	527	-1		5.1	1472	24	-1.3	50	0.233
02-KD TR 2 F	-2-99- 0-703607	2747	169	969	-22	-1	3.4	2.8	1876	-1		3.6	676	23	-0.8	-23	0.669
02-KD TR 3 P	-2-99- 0-703608	1994	212	1585	-20	-1	2.1	1.0	1810	-1		1.9	836	13	-0.9	-30	0.989
02-KD TR 4 R	-2-99- 0-703609	2217	108	2525	-18	-1	2.4	1.6	1793	-1		3.3	1164	19	-0.8	26	0.770
02-KD TR 5 R	-2-99- 0-703610	2055	361	567	-15	-1	1.0	0.6	1137	-1		1.4	738	9	-0.6	-20	0.900
02-KD TR 6 R	-2-99- 0-703611	2669	117	1423	-20	-1	3.2	2.0	1903	-1		2.7	713	18	1.3	36	0.767
02-KD TEXAS M1 F	-2-99- 0-703539	38420	1104	24460	83	9	16.0	8.1	964	4	-1	6.1	10130	161	-1.5	-39	0.346
02-KD WC A R	-2-99- 0-703613	43720	1796	16080	-53	-4	29.5	5.7	-374	-2	-1	3.1	12030	228	-2.3	-57	0.306
02-KD WC C R	-2-99- 0-703614	14650	1451	28570	-39	-3	16.4	6.5	632	4	1	4.6	12210	145	2.7	163	0.274
02-KD WC D R	-2-99- 0-703615	48780	974	9442	-55	-4	27.6	6.8	-300	-2	-1	4.7	13630	235	-2.2	203	0.355
02-KD WC 3 R	-2-99- 0-703616	62750	2265	184	-65	-5	60.5	6.0	-334	-2	-1	-2.1	12470	338	-3.3	-74	
02-KD WC 4 R	-2-99- 0-703617	6185	796	3777	148	-2	10.9	4.1	-229	-1	-1	12.3	3234	115	-2.0	-36	0.519
02-KD WC 6 R	-2-99- 0-703618	6274	560	4188	-29	-2	17.3	5.1	-208	-1	-1	7.3	9297	151	3.4	82	0.426
02-KD WC 9 R	-2-99- 0-703619	10300	969	1540	140	-3	18.2	6.3	-268	-2	-1	13.8	4121	90	3.5	174	0.151
02-KD 001 74 A R	-2-99- 0-703627	3375	117	643	59	21	10.0	3.9	1014	-1		3.6	2308	225	2.3	-94	2.269
02-KD 001 74 C1 R	-2-99- 0-703628	3669	286	536	-25	-2	5.6	3.8	1034	-1		2.2	1307	151	-1.4	138	5.118
02-KD 001 74 C2 R	-2-99- 0-703629	5189	127	501	-21	-2	5.2	5.0	1185	-1		1.4	878	154	2.6	-82	7.936
02-KD 002 74 P	-2-99- 0-703630	35570	59	371	-12	-1	1.0	1.1	977	-1		-0.4	-274	87	-0.5	90	
02-KD 1 DWV R	-2-99- 0-703602	15330	1837	11600	-41	-2	12.2	6.9	798	-2	-1	3.6	9588	109	-1.5	139	0.550
02-KD 1 PCV R	-2-99- 0-703598	-2253	1355	24820	-22	-1	3.4	0.9	-357	-1		3.0	-834	-9	1.8	-15	0.533
02-KD 10463 R	-2-99- 0-702455	1842	43	206	-26	-1	4.4	1.2	-59	-1		1.5	1044	79	-1.0	439	1.220
02-KD 10465 A-R	-2-99- 0-702461	6504	1155	91	-26	-1	2.9	3.1	-290	-1		5.6	1418	18	-1.4	144	0.227
02-KD 10465 B-R	-2-99- 0-702469	5494	1709	110	-24	-1	2.6	1.7	-328	-1		4.4	-769	-8	-1.0	133	0.205
02-KD 10465 C-R	-2-99- 0-702460	4718	1333	108	-26	-1	2.0	1.5	-284	-1		3.7	-671	16	2.3	83	0.516
02-KD 10465 D-F	-2-99- 0-702457	5985	1155	-25	-29	-2	2.9	2.4	-290	-1		4.8	1114	13	1.8	134	0.258
02-KD 10465 F-F	-2-99- 0-702464	3824	1236	135	-26	-1	2.2	1.2	-304	-1		3.0	-716	-7	-1.1	108	0.277
02-KD 10467 R	-2-99- 0-702453	4062	2619	-42	-24	-1	2.2	-0.4	-453	-1		2.2	-1070	-11	-1.0	130	0.264
02-KD 10470 F	-2-99- 0-702456	1724	90	3539	-22	-1	2.5	1.7	-120	-1		4.5	1715	24	2.1		0.231
02-KD 10471 R	-2-99- 0-702462	-412	38	631	-17	-1	1.8	0.5	-58	-1		2.8	1267	13	-0.7	-19	0.229
02-KD 10472 R	-2-99- 0-702458	1411	20	288	-26	4	4.9	3.6	-77	-1		3.2	872	211	-1.1	-28	4.316
02-KD 10633 A-R	-2-99- 0-702463	-6018	8143	1000	-64	5	9.5	1.5		-2	-1	-1.2	-2915	73	-1.9	-11	
02-KD 10633 B-K	-2-99- 0-702466	-555	143	201	-42	-2	3.4	1.7	-93	-1		1.8	788	149	4.0	87	1.772
02-KD 10635 D	-2-99- 0-702465	4886	250	7534	76	-2	11.4	5.2	-168	-1	-1	9.3	4721	126	2.7	100	0.376
02-KD 10640 R	-2-99- 0-702467	3121	139	1622	-24	-1	2.9	2.1	-111	-1		2.4	1590	23	-0.8	-33	0.404
02-KD 10644 R	-2-99- 0-702468	1913	131	96	-19	-1	1.5	2.4	-97	-1		2.7	1173	12	2.5	-23	0.448
02-KD 10645 S	-2-99- 0-702322	5131	743	6558	-32	-2	9.4	4.1	-202	-1		7.0	3776	97	-1.2	195	0.384
02-KD 10646 D	-2-99- 0-702323	-360	51	323	-87	-3	1.3	-0.6	-65	-2	-1	-1.4	319	10	-2.2	-79	
02-KD 10651 P	-2-99- 0-702450	5735	374	891	-21	-1	1.7	1.6	-135	-1		2.8	817	15	-0.8	57	0.275
02-KD 10652 R	-2-99- 0-702451	3051	47	151	-18	3	1.9	0.8	-67	-1		2.0	602	17	-1.1	33	0.225
02-KD 10653 S	-2-99- 0-702365	5980	731	8570	-30	-2	10.4	4.7	-238	-1	-1	9.4	4091	106	3.8	-48	0.303
02-KD 10654 F	-2-99- 0-702454	-1623	1967	311	-44	-3	4.3	2.0	-330	-1	-1	2.8	-754	103	-1.9	24220	0.775
02-KD 10655 S	-2-99- 0-702366	7924	426	13060	63	-2	12.9	4.3	-183	-1	-1	7.1	4397	129	3.1	323	0.403
02-KD 10656 S	-2-99- 0-702364	-4152	5156	7208	-67	-3	10.7	3.7	-807	-1	-1	6.2	-1888	76	-2.4	1590	0.395
02-KD 10657 S	-2-99- 0-702363	6121	391	7723	-40	-2	11.4	5.7	-184	-1		8.3	4061	150	4.1	214	0.345
02-KD 10659 P	-2-99- 0-702452	4746	198	2174	-24	-1	3.7	2.3	-136	-1		4.2	1953	27	1.4	-43	0.305
02-KD 10667 R	-2-99- 0-702471	3374	308	52	-18	-1	1.7	2.2	-123	-1		1.9	549	16	1.7	37	0.679
02-KD 1AC22 R	-2-99- 0-703202	-564	191	169	-14	15	1.3	0.8	-110	-1		1.6	675	12	-0.7	26	0.369

BUREAU MINES FIELD NUMBER		IASL ANALYTICAL NUMBER																		URANIUM (ppm)
02- KN 2 DUV P	-2-99-	0-703603-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.01
02- KN 2 PCV R	-2-99-	0-703599-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.24
02- KN 3 DUV P	-2-99-	0-703604-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.35
02- KN 3 PCV R	-2-99-	0-703600-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.57
02- KN 4 DUV R	-2-99-	0-703605-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.63
02- KN 4 PCV R	-2-99-	0-703601-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.41
02- M7 10152 R	-2-99-	0-702588-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.05
02- M7 10153 R	-2-99-	0-702335-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.84
02- M7 10153 R	-2-99-	1-703226-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.06
02- M7 10198 R	-2-99-	0-702334-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.42
02- M7 10199 R	-2-99-	0-702331-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.02
02- M7 10200 R	-2-99-	0-702332-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.00
02- M7 10203 R	-2-99-	0-702336-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.55
02- M7 10204 R	-2-99-	0-702333-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34.43
02- M7 10204 F	-2-99-	1-703227-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29.48
02- M7 10205 S	-2-99-	0-702521-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.92
02- M7 11160 S	-2-99-	0-702522-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.61
02- M7 11245 D	-2-99-	0-702523-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.37
02- M7 11246 S	-2-99-	0-702524-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.99
02- PR 049 S	-2-99-	0-703906-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.86
02- PR 10183 R	-2-99-	0-702314-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.39
02- PR 10185 P	-2-99-	0-702303-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.61
02- PR 10186 F	-2-99-	0-702304-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.88
02- PR 10187 R	-2-99-	0-702305-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.35
02- PR 10188 R	-2-99-	0-702320-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.41
02- PR 10192 R	-2-99-	0-702705-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.35
02- PR 10242 S	-2-99-	0-702171-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.81
02- PR 10243 R	-2-99-	0-702706-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.71
02- PR 10244 S	-2-99-	0-702172-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.65
02- PR 10247 S	-2-99-	0-702173-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23.23
02- PR 10284 P	-2-99-	0-702707-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.19
02- PR 10285 R	-2-99-	0-702708-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.74
02- PR 10286 R	-2-99-	0-702709-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.15
02- PR 10287 R	-2-99-	0-702710-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.35
02- PR 10288 F	-2-99-	0-702711-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.85
02- PR 10289 P	-2-99-	0-702701-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.72
02- PR 10290 R	-2-99-	0-702712-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26.17
02- PR 10291 P	-2-99-	0-702713-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.43
02- PR 10292 R	-2-99-	0-702714-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.70
02- PR 10299 F	-2-99-	0-702398-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.42
02- PR 10300 R	-2-99-	0-702396-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.78
02- PR 10301 P	-2-99-	0-702399-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.21
02- PR 10303 F	-2-99-	0-702387-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.03
02- PR 10304 R	-2-99-	0-702386-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.49
02- PR 10307 P	-2-99-	0-702394-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.02
02- PR 10310 P	-2-99-	0-702715-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.19
02- PR 10313 S	-2-99-	0-702717-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.41
02- PR 10316 P	-2-99-	0-702012-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.16
02- PR 10317 P	-2-99-	0-703013-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05
02- PR 10318 R	-2-99-	0-702014-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.02
02- PR 10319 P	-2-99-	0-702015-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.05

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AC	PT	CD	CU	NR	NI	PP	SN	W	AS	SE	ZR	MO	BE	LI
02- KD 2 QWV R	-2-99- 0-703603	-5	-5	-5	47	-20	362	11	-10	-15	6	-5	108		-1	13
02- KD 2 PCV R	-2-99- 0-703599	-5	-5	-5	27	-20	-15	7	-10	19	5	-5	33		-1	-1
02- KD 3 QWV R	-2-99- 0-703604	-5	-5	-5	49	-20	154	5	-10	-15	7	-5	261		1	26
02- KD 3 PCV R	-2-99- 0-703600	-5	-5	7	376	-20	39	-5	-10	-15	12	-5	185		-1	28
02- KD 4 QWV R	-2-99- 0-703605	-5	-5	-5	56	-20	72	-5	-10	-15	10	-5	173		1	34
02- KD 4 PCV R	-2-99- 0-703601	-5	8	-5	42	-20	244	6	-10	-15	-5	-5	93		1	14
02- M7 10152 F	-2-99- 0-702588	-5	8	-5	16	-20	-15	25	-10	-15	11	-5	269		3	88
02- M7 10153 R	-2-99- 0-702335	-5	10	-5	19	-20	-15	28	-10	-15	17	-5	165		4	24
02- M7 10153 F	-2-99- 1-703226	-5	6	-5	41	-20	-15	80	-10	-15	19	-5	169		-1	-1
02- M7 10198 R	-2-99- 0-702334	-5	-5	-5	18	-20	-15	70	-10	-15	-5	-5	68		5	49
02- M7 10199 R	-2-99- 0-702331	-5	6	-5	-10	-20	-15	48	-10	-15	-5	-5	41		5	68
02- M7 10200 R	-2-99- 0-702332	-5	74	-5	41	-20	18	-5	66	15	10	-5	99		8	118
02- M7 10203 R	-2-99- 0-702336	-5	-5	-5	21	-20	37	19	-10	-15	15	-5	153		2	20
02- M7 10204 R	-2-99- 0-702333	-5	10	-5	-10	-20	-15	27	-10	-15	12	-5	125		9	114
02- M7 10204 F	-2-99- 1-703227	-5	12	-5	14	-20	-15	121	-10	-15	15	-5	121		10	101
02- M7 10205 S	-2-99- 0-702521	-5	6	-5	29	-20	50	10	-10	-15	11	-5	325		5	49
02- M7 11160 S	-2-99- 0-702522	-5	-5	-5	47	-20	38	-5	-10	-15	23	-5	185		1	40
02- M7 11245 R	-2-99- 0-702523	-5	13	-5	20	-20	-15	35	-10	-15	8	-5	298		7	131
02- M7 11246 S	-2-99- 0-702524	-5	-5	-5	27	-20	28	5	-10	-15	17	-5	215		2	45
02- PR 049 S	-2-99- 0-703906	-5	5	-5	19	-20	29	23	-10	-15	9	-5	119		3	65
02- PR 10183 R	-2-99- 0-702314															
02- PR 10185 F	-2-99- 0-702303															
02- PR 10186 F	-2-99- 0-702304	-5	-5	-5	21	-20	-15	49	-10	-15	11	-5	52		16	80
02- PR 10187 R	-2-99- 0-702305	-5	-5	-5	164	31	56	6	-10	-15	35	-5	67		-1	26
02- PR 10188 F	-2-99- 0-702320	-5	-5	-5	10	-20	18	67	-10	-15	280	-5	98		6	81
02- PR 10192 R	-2-99- 0-702705	-5	5	-5	27	-20	151	7	-10	20	106	-5	208		2	85
02- PR 10242 S	-2-99- 0-702171	-5	13	-5	20	-20	17	31	-10	21	16	-5	468		9	67
02- PR 10243 F	-2-99- 0-702706															
02- PR 10244 S	-2-99- 0-702172	-5	11	-5	-10	21	-15	25	13	28	20	-5	529		6	51
02- PR 10247 S	-2-99- 0-702173	-5	11	-5	-10	-20	23	27	-10	-15	16	-5	636		6	49
02- PR 10284 F	-2-99- 0-702707	-5	16	-5	10	-20	-15	68	-10	19	7	-5	115		10	80
02- PR 10285 P	-2-99- 0-702708	-5	11	-5	20	-20	-15	56	-10	17	-5	-5	116		5	81
02- PR 10286 F	-2-99- 0-702709	-5	10	-5	13	-20	-15	49	-10	15	31	-5	139		10	81
02- PR 10287 R	-2-99- 0-702710	-5	11	-5	11	-20	-15	46	-10	-15	31	-5	113		10	81
02- PR 10288 R	-2-99- 0-702711	-5	8	-5	22	-20	-15	39	-10	-15	5	-5	124		6	140
02- PR 10289 R	-2-99- 0-702701	-5	12	-5	38	-20	-15	57	46	19	29	-5	106		7	196
02- PR 10290 R	-2-99- 0-702712	-5	11	-5	24	-20	-15	64	-10	-15	8	-5	595		5	80
02- PR 10291 R	-2-99- 0-702713	-5	-5	-5	12	-20	-15	62	-10	-15	6	-5	37		9	41
02- PR 10292 R	-2-99- 0-702714	-5	-5	-5	11	-20	-15	31	-10	-15	-5	-5	193		4	81
02- PR 10299 F	-2-99- 0-702398	-5	8	-5	13	-20	-15	38	-10	-15	11	-5	103		7	171
02- PR 10300 F	-2-99- 0-702396	-5	6	-5	-10	-20	-15	48	-10	-15	7	-5	94		7	187
02- PR 10301 R	-2-99- 0-702399	-5	6	-5	15	-20	-15	53	12	-15	5	-5	95		6	153
02- PR 10303 R	-2-99- 0-702387	-5	5	-5	10	-20	-15	60	12	-15	26	-5	87		15	77
02- PR 10304 P	-2-99- 0-702386	-5	-5	-5	14	-20	-15	50	10	-15	-5	-5	93		8	87
02- PR 10307 R	-2-99- 0-702394	-5	6	-5	21	-20	-15	44	-10	-15	-5	-5	127		6	151
02- PR 10310 R	-2-99- 0-702715	-5	15	-5	22	-20	-15	61	12	32	5	-5	144		6	184
02- PR 10313 S	-2-99- 0-702312	-5	13	-5	19	-20	18	42	26	24	23	-5	170		14	151
02- PR 10316 R	-2-99- 0-703012	-5	-5	-5	19	-20	18	34	-10	-15	6	-5	14		-1	-1
02- PR 10317 R	-2-99- 0-703013	-5	-5	-5	14	-20	2384	7	-10	-15	6	-5	7		-1	-1
02- PR 10318 R	-2-99- 0-703014	-5	-5	-5	33	-20	2709	13	-10	18	7	-5	17		1	-1
02- PR 10319 R	-2-99- 0-702015	-5	-5	-5	43	-20	2438	671	-10	16	-5	-5	15		-1	2

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AC	PI	CO	CU	NR	NT	PR	SN	W	AS	SE	ZR	MO	BE	LI
02- PA 10320 R	-2-99-	0-703016	-5	-5	-5	-10	-20	2857	-5	-10	-15	-5	-5	8		-1	-1
02- PA 10321 P	-2-99-	0-703017	-5	-5	-5	13	-20	3191	-5	-10	-15	6	-5	18		2	-1
02- PA 10322 P	-2-99-	0-703018	-5	-5	-5	72	-20	2887	-5	-10	19	5	-5	11		-1	-1
02- PA 10323 R	-2-99-	0-703019	-5	-5	-5	14	-20	2336	-5	-10	-15	5	-5	17		1	-1
02- PA 10324 R	-2-99-	0-703020	-5	-5	-5	12	-20	2389	6	-10	29	7	-5	-5		-1	-1
02- PA 10325 R	-2-99-	0-703021	-5	-5	-5	12	-20	2883	162	-10	-15	-5	-5	11		-1	-1
02- PA 10382 D	-2-99-	0-702476															
02- PA 10393 S	-2-99-	0-702156	-5	-5	-5	19	-20	17	14	42	27	21	-5	276		4	88
02- PA 10395 S	-2-99-	0-702157	-5	-5	-5	23	-20	64	-5	147	-15	28	-5	330		3	43
02- PA 10396 S	-2-99-	0-702158	-5	5	-5	21	-20	20	10	-10	-15	-5	-5	234		2	49
02- PA 10399 S	-2-99-	0-702189	-5	7	-5	26	-20	33	7	-10	-15	13	-5	365		2	37
02- PA 10400 D	-2-99-	0-702182	-5	14	-5	22	-20	-15	30	-10	18	7	-5	152		4	58
02- PA 10409 S	-2-99-	0-702175															
02- PA 10413 S	-2-99-	0-702176	-5	15	-5	12	-20	-15	31	140	80	30	-5	593		12	71
02- PA 10416 S	-2-99-	0-702187	-5	12	-5	27	-20	-15	17	13	17	88	-5	152		6	50
02- PA 10417 S	-2-99-	0-702186	-5	11	-5	15	-20	-15	25	45	20	28	-5	515		-1	-1
02- PA 10419 R	-2-99-	0-702717	-5	43	-5	120	-20	-15	17	1114	32	4944	-5	127		11	77
02- PB 10419 R	-2-99-	1-703023	-5	-5	-5	130	-20	37	21	1149	30	5126	-5	127		8	69
02- PA 10420 R	-2-99-	0-702188	-5	33	-5	67	68	-15	73	11	33	248	-5	876		9	30
02- PA 10422 R	-2-99-	0-702718	-5	11	-5	18	-20	15	48	21	16	24	-5	85		2	26
02- PA 10422 R	-2-99-	1-703024	-5	6	-5	26	-20	86	42	21	-15	33	-5	79		2	24
02- PA 10423 R	-2-99-	0-702719	10	-5	35	-10	57	-15	-5	135	-15	177	-5	69		1	79
02- PA 10423 R	-2-99-	1-703025	34	-5	8	82	48	-15	-5	193	-15	149	-5	118		4	59
02- PA 10425 P	-2-99-	0-702720															
02- PA 10425 R	-2-99-	1-703026	-5	108	-5	29	-20	44	-5	49	35	147	-5	133		4	63
02- PA 11126 R	-2-99-	0-702752	-5	7	-5	14	-20	-15	35	25	-15	-5	-5	69		17	78
02- PA 11127 P	-2-99-	0-702753	-5	12	-5	18	-20	-15	44	13	21	10	-5	131		5	80
02- PA 11128 P	-2-99-	0-702754	-5	14	-5	12	-20	-15	48	14	-15	10	-5	141		11	78
02- PA 11130 P	-2-99-	0-702756	-5	-5	-5	42	-20	20	6	-10	-15	6	-5	134		2	27
02- PA 11131 F	-2-99-	0-702757	-5	13	-5	10	-20	-15	45	-10	-15	-5	-5	126		4	123
02- PA 11132 F	-2-99-	0-702758	-5	12	-5	-10	-20	-15	34	-10	-15	8	-5	147		4	86
02- PA 11133 F	-2-99-	0-702759	-5	13	-5	13	-20	-15	66	10	-15	10	-5	57		8	76
02- PA 11134 R	-2-99-	0-702760	-5	11	-5	17	-20	-15	40	12	-15	5	-5	151		7	81
02- PA 11135 F	-2-99-	0-702375	-5	-5	-5	97	-20	94	-5	-10	16	-5	-5	28		-1	6
02- PA 11136 R	-2-99-	0-702369	-5	-5	-5	247	-20	91	-5	-10	-15	9	-5	31		4	49
02- PA 11137 P	-2-99-	0-702371	-5	-5	-5	-10	-20	342	-5	-10	-15	-5	-5	11		-1	-1
02- PA 11138 P	-2-99-	0-702370	-5	-5	-5	-10	-20	1025	-5	-10	-15	6	-5	9		2	6
02- PA 11139 R	-2-99-	0-702379	-5	-5	-5	-10	-20	1864	-5	-10	-15	7	-5	17		1	11
02- PA 11140 R	-2-99-	0-702381	-5	-5	-5	-10	-20	1401	-5	-10	-15	15	-5	9		2	3
02- PA 11141 R	-2-99-	0-702372	-5	13	-5	10	-20	-15	58	-10	-15	8	-5	100		8	74
02- PA 11142 R	-2-99-	0-702373	-5	9	-5	-10	-20	-15	68	12	-15	-5	-5	114		5	78
02- PA 11143 R	-2-99-	0-702374	-5	8	-5	-10	-20	-15	78	10	-15	5	-5	75		8	97
02- PA 11147 P	-2-99-	0-702380	-5	11	-5	12	-20	-15	51	25	-15	-5	-5	140		6	77
02- PA 11150 R	-2-99-	0-702377	-5	11	-5	-10	-20	-15	44	-10	-15	5	-5	254		4	175
02- PA 11152 R	-2-99-	0-702383	-5	11	-5	27	-20	-15	103	-10	-15	26	-5	131		10	24
02- PA 11154 R	-2-99-	0-702378	-5	5	-5	-10	-20	-15	40	-10	-15	5	-5	163		3	65
02- PA 11155 P	-2-99-	0-702376	-5	6	-5	10	-20	-15	44	-10	-15	7	-5	129		7	74
02- PA 11156 P	-2-99-	0-702384	-5	6	-5	10	-20	-15	43	-10	-15	-5	-5	87		5	140
02- PA 11157 R	-2-99-	0-702382	-5	-5	-5	-10	-20	-15	68	-10	-15	-5	-5	97		8	35
02- PA 12617 F	-2-99-	0-703033	-5	-5	5	38	-20	60	9	-10	-15	27	-5	111		-1	26
02- PA 12618 R	-2-99-	0-702796	-5	5	-5	70	-20	-15	-5	-10	-15	6	-5	28			

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	FC	MC	NA	RR	SR	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02- PR 10320 R	-2-99- 0-703016	219300	915	-21	-44	-2	5.1	-0.5	-314	-1	-1	-1.2	-939	17	-1.5	97	
02- PR 10321 R	-2-99- 0-703017	199400	938	-21	-41	-2	4.2	-1.3	-282	-1	-1	-2.9	1734	119	-1.4	132	
02- PR 10322 R	-2-99- 0-703018	209300	908	-21	-46	-2	3.4	-0.7	-242	-1	-1	-1.6	-716	32	-1.2	-23	
02- PR 10323 R	-2-99- 0-703019	183200	1099	-26	-52	-2	5.3	-1.1	-278	-2	-1	-2.7	-802	139	-1.8	130	
02- PR 10324 R	-2-99- 0-703020	193800	977	-21	-39	-2	7.7	-0.5	-282	-1	-1	-1.1	-839	29	-1.4	-48	
02- PR 10325 R	-2-99- 0-703021	219000	947	-21	-39	-2	5.8	-0.4	-280	-1		-1.0	-849	31	-1.2	146	
02- PR 10322 F	-2-99- 0-702476	7651	566	11510	105	-3	12.4	8.7	-253	-1	-1	22.1	4807	113	5.5		0.356
02- PR 10393 S	-2-99- 0-702156	6635	624	10810	118	-2	12.4	10.9	-255	2	-1	28.9	4654	95	6.3	-54	0.419
02- PR 10395 S	-2-99- 0-702157	7194	949	11220	87	-2	12.2	9.1	-224	3	1	26.3	5039	97	7.4	130	0.345
02- PR 10396 S	-2-99- 0-702158	7574	347	12490	89	-2	12.0	7.8	-184	-1	1	17.3	4547	110	5.9	92	0.253
02- PR 10399 S	-2-99- 0-702189	6238	470	11380	-33	-2	12.3	7.0	-218	-1	-1	17.1	5493	107	6.2	164	0.442
02- PR 10400 D	-2-99- 0-702182	2475	138	3983	335	-1	9.4	6.5	-103	2		25.4	3087	88	6.6	82	0.272
02- PR 10409 S	-2-99- 0-702175	-1947	624	24820	386		6.4	23.7	-269	6	2	109.7	1907	33	15.1	126	0.245
02- PR 10413 S	-2-99- 0-702176	-2007	631	21590	319	-2	8.1	45.7	-287	8	3	145.7	2245	50	21.9	-95	0.282
02- PR 10416 S	-2-99- 0-702187	6363	716	10090	145	-3	12.8	20.5	-308	3	-1	61.1	3653	102	10.1	-92	0.786
02- PR 10417 S	-2-99- 0-702186	-1788	417	22790	278	-2	7.6	25.2	-213	5	2	93.2	2381	51	14.9	77	0.307
02- PR 10419 R	-2-99- 0-702717	-1012	281	2447	491	-4	6.5	7.7	-186	3	-1	46.4	815	10	10.2	59	0.234
02- PR 10419 F	-2-99- 1-703023	1663	276	2458	561	-4	6.7	7.8	-174	2	-1	48.8	-522	12	8.2	-51	0.243
02- PR 10420 R	-2-99- 0-702188	-2548	614	38950	494	11	2.4	15.4	-320	6	-1	224.8	-780	-9	17.2	258	0.226
02- PR 10422 R	-2-99- 0-702718	-1028	911	-21	80	9	1.3	6.8	-246	-1		32.3	-582	-6	4.4	195	1.123
02- PR 10422 R	-2-99- 1-703024	-1266	908	71	71	9	1.3	5.7	-264	-1		33.7	-802	-8	4.4	229	1.078
02- PR 10423 R	-2-99- 0-702719	-5176	6567	-115	1156	-2	2.1	5.1		4	-1	40.1	-2524	-26	9.3	272	0.284
02- PR 10423 R	-2-99- 1-703025	-4889	6205	-124	1175	-1	2.2	4.6	-879	5	-1	37.2	-1963	-25	7.7	336	0.319
02- PR 10425 P	-2-99- 0-702720	1752	323	972	503	-2	3.6	8.9	-160	-1		46.9	954	10	7.2	-26	0.180
02- PR 10425 P	-2-99- 1-703026	-929	329	1040	575	-1	3.6	9.0	-144	-1	1	46.6	-437	-6	7.2	53	0.181
02- PR 11126 R	-2-99- 0-702752	-1844	220	25260	482	-1	3.7	6.3	-196	5	1	27.0	-461	-6	6.1	54	0.239
02- PR 11127 R	-2-99- 0-702753	-1836	321	21090	487	-1	3.1	11.4	-232	-1	1	63.3	1038	-6	10.1	102	0.182
02- PR 11128 R	-2-99- 0-702754	-1678	306	20350	473	-1	3.5	12.1	-214	3		66.2	874	-6	8.1	49	0.156
02- PR 11130 P	-2-99- 0-702756	5132	466	26730	73	-2	5.7	4.1	927	-1	-1	11.6	2475	51	1.7	61	0.366
02- PR 11131 R	-2-99- 0-702757	-1585	253	20510	258	-2	3.1	3.5	-194	-1		53.8	1296	-5	4.5	-17	0.083
02- PR 11132 R	-2-99- 0-702758	-1514	230	22190	238	-1	3.4	5.7	-183	-1		45.0	1152	11	6.1	-46	0.087
02- PR 11133 R	-2-99- 0-702759	-1563	139	28280	412	-2	1.7	2.2	-156	4		23.2	-375	-5	3.9	34	0.392
02- PR 11134 R	-2-99- 0-702760	3215	388	21840	306	-1	3.7	7.1	-188	-1		41.8	1910	18	7.1	64	0.125
02- PR 11135 R	-2-99- 0-702375	48940	818	5369	-44	-3	52.9	-0.5	666	-2	-1	-1.4	2037	203	-2.2	-60	
02- PR 11136 R	-2-99- 0-702369	44210	1131	10410	-41	-3	39.3	-0.5	-290	-2	-1	-1.4	2596	167	-2.1	-55	
02- PR 11137 R	-2-99- 0-702371	107300	820	761	-52	-4	76.9	-0.7	-227	-2	-1	-1.7	1104	161	-2.6	-66	
02- PR 11138 P	-2-99- 0-702370	156600	708	76	-31	-1	2.9	-0.4	-196	-1		-0.9	-454	15	-0.9	-26	
02- PR 11139 R	-2-99- 0-702370	96350	558	97	-36	3	2.6	-0.4	-198	-1		-1.0	-447	12	-1.0	49	
02- PR 11140 R	-2-99- 0-702381	155500	505	79	-29	-1	1.5	-0.4	-204	-1		-0.8	-482	-4	-0.9	64	
02- PR 11141 P	-2-99- 0-702372	-1743	279	22730	502	-2	3.2	7.1	-214	4		44.6	-522	-6	7.1	75	0.293
02- PR 11142 R	-2-99- 0-702373	-1578	301	21060	405		3.8	10.4	-201	2		52.9	1075	-5	6.6	-21	0.115
02- PR 11143 R	-2-99- 0-702374	-1638	145	25650	358		2.0	2.9	-165	4		25.2	-396	-5	4.2	-20	0.381
02- PR 11147 R	-2-99- 0-702380	3552	396	26430	361		4.6	9.4	-230	2		66.3	999	-6	5.4	91	0.108
02- PR 11150 R	-2-99- 0-702377	5005	381	19930	380	-2	4.2	11.2	-218	-1	1	59.2	3127	20	9.6	-83	0.076
02- PR 11152 R	-2-99- 0-702383	-1780	33	26840	341	-1	1.8	2.5	-170	4		27.2	-408	-6	6.1		0.782
02- PR 11154 R	-2-99- 0-702378	-1483	258	20140	248	-1	3.5	4.4	-165	-1		34.2	2205	15	4.2	35	0.116
02- PR 11155 P	-2-99- 0-702376	-1745	339	26900	449		3.4	8.6	-227	5		57.2	649	-6	6.2	-16	0.143
02- PR 11156 P	-2-99- 0-702384	-1661	210	18820	418	-1	2.0	6.4	-200	-1		43.9	-484	-5	7.7	39	0.154
02- PR 11157 R	-2-99- 0-702382	-1593	172	24170	385	-1	2.0	4.9	-163	4	1	44.5	-396	-5	7.9	29	0.130
02- PR 12617 F	-2-99- 0-703023	9174	441	1291	-35	-2	15.1	4.3	-183	-1	1	4.2	3770	138	-1.4	211	0.507
02- PR 12618 R	-2-99- 0-702706	-562	228	275	-18	-1	2.5	1.7	-113	-1		1.2	527	47	1.1	41	0.833

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PR 12614 R	-2-95- 1-703034-	0.02
02- PR 12620 R	-2-95- 0-702708-	5.59
02- PR 12621 R	-2-99- 0-702799-	7.55
02- PR 12623 R	-2-99- 0-702801-	4.94
02- PR 12624 P	-2-99- 0-702410-	8.92
02- PR 12625 F	-2-99- 0-702802-	2.71
02- PR 12626 R	-2-95- 0-702803-	0.09
02- PR 12627 R	-2-99- 0-702804-	0.10
02- PR 12629 S	-2-99- 0-702313-	61.07
02- PR 12630 R	-2-99- 0-702805-	12.67
02- PR 12631 R	-2-99- 0-702806-	5.69
02- PR 12632 R	-2-99- 0-702807-	9.02
02- PR 12633 F	-2-99- 0-702808-	2.43
02- PR 12635 R	-2-99- 0-702809-	6.79
02- PR 12636 F	-2-99- 0-702810-	8.33
02- PR 12637 R	-2-99- 0-702811-	9.24
02- PR 12638 R	-2-99- 0-702812-	4.56
02- PR 12640 S	-2-99- 0-702292-	10.80
02- PR 12643 R	-2-99- 0-702813-	7.60
02- PR 12645 R	-2-99- 0-702814-	4.82
02- PR 12646 P	-2-99- 0-702815-	10.56
02- PR 12647 R	-2-99- 0-702816-	7.20
02- PR 12648 F	-2-99- 0-702817-	16.12
02- PR 12649 R	-2-99- 0-702818-	14.06
02- PR 12653 S	-2-99- 0-702174-	4.25
02- PR 12654 R	-2-99- 0-702819-	10.30
02- PR 12657 F	-2-99- 0-702820-	4.65
02- PR 12658 F	-2-99- 0-702821-	6.84
02- PR 12659 F	-2-99- 0-702822-	5.61
02- PR 12663 S	-2-99- 0-702200-	17.27
02- PR 12665 S	-2-99- 0-702201-	17.84
02- PR 12667 S	-2-99- 0-702202-	19.20
02- PR 12668 S	-2-99- 0-702203-	26.54
02- PR 12669 S	-2-99- 0-702204-	9.08
02- PR 12670 S	-2-99- 0-702205-	9.86
02- PR 12671 S	-2-99- 0-702206-	9.22
02- PR 12672 S	-2-99- 0-702207-	4.76
02- PR 12675 S	-2-99- 0-702210-	10.53
02- PR 12677 S	-2-99- 0-702211-	5.27
02- PR 12681 S	-2-99- 0-702212-	14.14
02- PR 12685 S	-2-99- 0-702209-	8.50
02- PR 12687 R	-2-95- 0-702823-	0.31
02- PR 12689 R	-2-99- 0-702824-	6.31
02- PR 12690 R	-2-99- 0-702825-	5.73
02- PR 12691 R	-2-99- 0-702826-	7.66
02- PR 12693 F	-2-99- 0-702827-	8.34
02- PR 12696 R	-2-99- 0-702828-	10.09
02- PR 12697 F	-2-99- 0-702829-	4.79
02- PR 12699 F	-2-99- 0-702830-	6.59
02- PR 12700 F	-2-99- 0-702831-	0.01
02- PR 12914 F	-2-99- 0-702832-	0.05

BUREAU
MINES
FIELD
NUMBER

				LASL		AC	AI	CO	CU	NR	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
				ANALYTICAL																
				NUMBER																
02-	PR	12618	F	-2-99-	1-703034	-5	-5	-5	130	-20	377	11	-10	-15	7	-5	15	-1	34	
02-	PR	12620	F	-2-99-	0-702798	-5	11	-5	-10	-20	-15	46	-10	-15	5	-5	131	6	179	
02-	PR	12621	R	-2-99-	0-702799	-5	14	-5	-10	-20	-15	62	10	-15	-5	-5	114	5	183	
02-	PR	12623	R	-2-99-	0-702801	-5	14	-5	11	-20	15	30	-10	20	-5	-5	221	5	90	
02-	PR	12624	R	-2-99-	0-702410	-5	13	-5	12	-20	-15	43	11	-15	47	-5	92	7	81	
02-	PR	12625	F	-2-99-	0-702802	-5	-5	-5	-10	-20	-15	45	-10	-15	-5	-5	141	5	139	
02-	PR	12626	F	-2-99-	0-702803	-5	-5	-5	212	-20	69	-5	-10	-15	6	-5	18	-1	3	
02-	PR	12627	F	-2-99-	0-702804	-5	-5	-5	80	-20	344	-5	-10	-15	11	-5	19	-1	-1	
02-	PR	12629	S	-2-99-	0-702313	-5	21	-5	39	-20	-15	172	26	-15	72	-5	149	-1	-1	
02-	PR	12630	F	-2-99-	0-702805	-5	9	-5	14	-20	-15	73	-10	-15	6	-5	76	8	97	
02-	PR	12631	R	-2-99-	0-702806	-5	11	-5	11	-20	-15	91	11	15	-5	-5	81	6	162	
02-	PR	12632	R	-2-99-	0-702807	-5	21	-5	11	-20	-15	55	-10	-15	6	-5	114	6	138	
02-	PR	12633	R	-2-99-	0-702808	-5	8	-5	20	-20	-15	22	-10	-15	-5	-5	32	2	50	
02-	PR	12635	R	-2-99-	0-702809	-5	8	-5	17	-20	-15	72	14	-15	-5	-5	86	7	143	
02-	PR	12636	R	-2-99-	0-702810	-5	12	-5	12	-20	-15	49	-10	-15	11	-5	127	6	159	
02-	PR	12637	R	-2-99-	0-702811	-5	49	-5	28	-20	-15	61	60	153	190	-5	109	6	69	
02-	PR	12638	R	-2-99-	0-702812	-5	10	-5	14	-20	-15	42	15	-15	9	-5	208	5	104	
02-	PR	12640	S	-2-99-	0-702292	-5	13	-5	27	-20	57	25	12	26	40	-5	506	3	68	
02-	PR	12643	R	-2-99-	0-702813	-5	15	-5	17	-20	-15	50	17	-15	14	-5	105	8	107	
02-	PR	12645	R	-2-99-	0-702814	-5	9	-5	18	-20	-15	56	-10	16	-5	-5	125	6	187	
02-	PR	12646	R	-2-99-	0-702815	-5	12	-5	21	-20	-15	72	-10	-15	50	-5	75	8	177	
02-	PR	12647	R	-2-99-	0-702816	-5	8	-5	-10	-20	-15	41	-10	-15	-5	-5	143	6	166	
02-	PR	12648	R	-2-99-	0-702817	-5	12	-5	21	-20	-15	71	-10	18	-5	-5	86	9	81	
02-	PR	12649	R	-2-99-	0-702818	-5	13	-5	19	-20	-15	49	19	17	-5	-5	100	69	127	
02-	PR	12653	S	-2-99-	0-702174	-5	-5	-5	15	-20	-15	37	-10	-15	9	-5	66	6	77	
02-	PR	12654	F	-2-99-	0-702819	-5	12	-5	21	-20	-15	44	-10	19	15	-5	135	8	94	
02-	PR	12657	R	-2-99-	0-702820	-5	5	-5	62	-20	61	22	-10	22	72	-5	254	3	82	
02-	PR	12658	R	-2-99-	0-702821	-5	13	-5	21	-20	-15	48	-10	21	14	-5	139	5	113	
02-	PR	12659	R	-2-99-	0-702822	-5	8	-5	15	-20	-15	49	-10	-15	5	-5	155	5	81	
02-	PR	12663	S	-2-99-	0-702200	-5	10	-5	25	-20	30	26	11	-15	47	-5	625	3	33	
02-	PR	12665	S	-2-99-	0-702201	5	10	-5	28	-20	38	28	25	15	29	-5	888	4	49	
02-	PR	12667	S	-2-99-	0-702202	-5	12	-5	23	-20	38	15	61	39	21	-5	1611	3	46	
02-	PR	12668	S	-2-99-	0-702203	6	19	-5	-10	-20	21	8	70	22	31	-5	2409	3	47	
02-	PR	12669	S	-2-99-	0-702204	-5	7	-5	27	-20	31	25	-10	-15	20	-5	409	3	54	
02-	PR	12670	S	-2-99-	0-702205	-5	9	-5	20	-20	30	21	13	17	21	-5	700	3	46	
02-	PR	12671	S	-2-99-	0-702206	-5	7	-5	31	-20	38	11	-10	-15	22	-5	677	2	48	
02-	PR	12672	S	-2-99-	0-702207	-5	-5	-5	46	-20	48	7	-10	-15	34	-5	173	1	49	
02-	PR	12675	S	-2-99-	0-702210	-5	-5	-5	41	-20	63	7	-10	-15	51	-5	223	1	74	
02-	PR	12677	S	-2-99-	0-702211	-5	-5	-5	33	-20	35	6	-10	-15	41	-5	352	1	46	
02-	PR	12681	S	-2-99-	0-702212	-5	6	-5	30	-20	24	21	-10	-15	11	-5	355	2	65	
02-	PR	12685	S	-2-99-	0-702209	-5	7	-5	22	-20	60	28	-10	-15	8	-5	286	3	78	
02-	PR	12687	R	-2-99-	0-702823	-5	-5	-5	-10	-20	3156	-5	-10	44	47	-5	8	2	10	
02-	PR	12689	R	-2-99-	0-702824	-5	9	-5	31	-20	-15	157	-10	22	5	-5	219	5	61	
02-	PR	12690	R	-2-99-	0-702825	-5	7	-5	24	-20	-15	18	-10	15	17	-5	72	7	60	
02-	PR	12691	R	-2-99-	0-702826	-5	15	-5	18	-20	-15	32	-10	15	10	-5	370	5	24	
02-	PR	12693	F	-2-99-	0-702827	-5	9	-5	14	-20	-15	47	-10	-15	12	-5	107	5	74	
02-	PR	12696	R	-2-99-	0-702828	-5	-5	-5	10	-20	153	42	-10	-15	5	-5	90	8	149	
02-	PR	12697	R	-2-99-	0-702829	-5	5	-5	25	-20	-15	78	-10	-15	18	-5	92	3	115	
02-	PR	12699	R	-2-99-	0-702830	-5	5	-5	20	-20	-15	89	10	22	7	-5	123	4	154	
02-	PR	12700	R	-2-99-	0-702831	-5	-5	-5	32	-20	2092	-5	-10	23	8	-5	15	2	-1	
02-	PR	12614	F	-2-99-	0-702833	-5	-5	-5	17	-20	2559	-5	-10	-15	11	-5	6	1	-1	

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AL	AI	RA	CA	CE	CL	CD	CR	CS	DY	EU	FE	HF	K	LA	LU
02- PR 12618 R	-2-99- 1-703034	83480	-0.11	753	78040	-6	-92	60.6	870	-2.6	-1	0.7	51460	-1.4	-4482	-5	-0.1
02- PR 12620 R	-2-99- 0-702798	82500	-0.06	235	6677	147	117	-0.9	123	12.9	6	0.4	13060	5.8	42590	70	0.4
02- PR 12621 R	-2-99- 0-702799	64670	-0.05	-101	4806	125	154	1.9	176	13.8	8	0.4	13640	6.4	44180	53	0.5
02- PR 12623 R	-2-99- 0-702801	65360	-0.07	563	10850	173	145	6.0	144	8.1	6	1.1	23330	8.3	37470	80	0.4
02- PR 12624 R	-2-99- 0-702410	62940	-0.05	-112	-814	19	-105	2.6	132	16.4	3	0.2	10420	3.6	43300	9	0.3
02- PR 12625 R	-2-99- 0-702802	67610	-0.05	486	11260	103	309	3.1	91	10.0	3	0.9	15500	4.7	41690	38	0.2
02- PR 12626 R	-2-99- 0-702803	94910	-0.10	-112	121800	-5	-73	39.4	86	-2.1	-1	0.3	41380	-1.1	-2946	-4	-0.1
02- PR 12627 P	-2-99- 0-702804	17480	-0.13	-120	103600	-6	-72	80.7	2171	-2.8	-1	-0.3	76640	-1.5	-3207	-5	-0.1
02- PR 12629 S	-2-99- 0-702313	76710	-0.10	-193	-1202	143	-144	8.3	32	44.4	26	0.6	17670	7.9	21690	68	2.5
02- PR 12630 R	-2-99- 0-702805	64340	-0.05	-98	3326	28	-88	-0.6	47	13.9	4	0.2	6343	4.6	41540	17	0.4
02- PR 12631 R	-2-99- 0-702806	67540	-0.05	-93	4787	66	-85	-0.6	52	21.4	6	0.2	6183	3.5	42840	31	0.4
02- PR 12632 R	-2-99- 0-702807	61830	-0.04	-88	5284	101	163	1.7	49	14.1	7	0.2	11390	5.8	42960	50	0.6
02- PR 12633 R	-2-99- 0-702808	20890	-0.03	-50	-350	23	-47	-0.5	110	3.4	2	-0.1	3835	1.1	10210	8	0.2
02- PR 12635 R	-2-99- 0-702809	65840	-0.06	211	4778	83	-92	1.0	54	23.7	8	0.3	8249	4.7	43570	33	0.7
02- PR 12636 R	-2-99- 0-702810	62350	-0.06	-99	2846	122	151	1.3	55	23.0	6	0.3	11160	6.1	38040	51	0.6
02- PR 12637 R	-2-99- 0-702811	57000	-0.04	-81	-526	96	-70	2.4	78	11.1	5	0.3	13280	4.1	37630	41	0.4
02- PR 12638 R	-2-99- 0-702812	68690	-0.05	586	8617	130	-97	3.2	44	12.2	7	0.8	19250	7.8	43680	52	0.4
02- PR 12640 S	-2-99- 0-702292	73590	-0.10	1015	12560	223	-99	30.0	93	9.7	11	1.5	48950	20.9	21950	94	0.9
02- PR 12643 R	-2-99- 0-702813	60130	-0.06	98	3635	94	-84	1.6	72	17.5	6	0.3	11500	4.3	41550	42	0.8
02- PR 12645 R	-2-99- 0-702814	69560	-0.06	397	6442	136	174	3.5	58	17.0	5	0.8	14440	4.8	47180	62	0.4
02- PR 12646 R	-2-99- 0-702815	68080	-0.04	-89	2812	56	-85	-0.5	62	14.9	6	0.2	6758	4.4	53880	23	0.5
02- PR 12647 R	-2-99- 0-702816	63790	-0.06	225	7058	141	142	2.2	84	19.4	6	-0.2	15300	6.7	39740	61	0.5
02- PR 12648 R	-2-99- 0-702817	63140	-0.07	-107	-759	64	-92	-0.7	60	42.2	7	-0.2	9002	5.2	42750	29	0.7
02- PR 12649 R	-2-99- 0-702818	61380	-0.06	-100	-888	49	-96	-0.6	55	27.9	10	0.9	6485	6.0	37700	22	0.9
02- PR 12653 S	-2-99- 0-702174	65650	-0.05	253	-817	44	-101	2.4	99	14.1	4	0.5	7729	3.4	49230	24	0.3
02- PR 12654 P	-2-99- 0-702819	58230	-0.04	-88	-683	113	-81	2.0	51	16.1	5	0.2	6894	8.2	44950	51	0.5
02- PR 12657 R	-2-99- 0-702820	73020	-0.10	407	44060	101	137	21.1	387	15.1	8	1.4	62240	7.4	21240	47	0.4
02- PR 12658 R	-2-99- 0-702821	62990	-0.07	333	7805	129	98	2.9	59	11.6	5	0.6	16020	6.5	41820	56	0.4
02- PR 12659 R	-2-99- 0-702822	66360	-0.05	311	5846	86	-82	2.2	55	12.7	3	0.7	12240	6.2	44500	30	0.2
02- PR 12663 S	-2-99- 0-702200	68740	-0.11	395	20290	127	-103	17.1	440	26.5	13	1.0	40490	26.8	17560	62	1.1
02- PR 12665 S	-2-99- 0-702201	65280	-0.09	444	19930	128	-103	15.4	557	19.9	14	1.2	34750	34.9	14810	67	1.1
02- PR 12667 S	-2-99- 0-702202	66050	-0.08	401	23580	227	-99	16.7	1028	16.8	10	1.8	40320	68.2	19040	104	1.3
02- PR 12668 S	-2-99- 0-702203	64360	-0.09	359	25470	320	-117	16.6	1263	13.8	16	2.1	42220	99.6	17110	150	1.7
02- PR 12669 S	-2-99- 0-702204	70780	-0.10	535	19090	114	-103	16.1	214	22.1	7	1.0	36530	17.4	20670	47	0.7
02- PR 12670 S	-2-99- 0-702205	67550	-0.09	443	20320	124	-95	15.9	507	18.7	7	1.1	36480	30.9	17120	58	0.7
02- PR 12671 S	-2-99- 0-702206	71010	-0.08	545	21560	98	-97	16.6	315	20.2	7	1.1	41190	26.5	12830	46	0.6
02- PR 12672 S	-2-99- 0-702207	73870	-0.11	333	23390	54	-111	23.0	201	32.1	6	0.9	48340	5.5	8868	27	0.4
02- PR 12675 S	-2-99- 0-702210	67090	-0.11	1195	5832	250	-181	111.2	96	9.7	7	3.4	57140	8.1	20490	114	0.7
02- PR 12677 S	-2-99- 0-702211	63260	-0.10	936	9655	278	-94	25.1	96	6.4	15	3.6	43300	11.3	14530	129	0.8
02- PR 12681 S	-2-99- 0-702212	74550	-0.11	931	20230	110	-110	20.0	95	8.6	7	1.4	41200	15.4	21130	48	0.7
02- PR 12685 S	-2-99- 0-702209	69770	-0.09	698	19250	134	-113	22.3	165	7.0	7	1.6	39470	10.4	18800	54	0.4
02- PR 12687 R	-2-99- 0-702223	3363	-0.07	-130	-569	-12	-33	127.7	19090	-1.4	-1	0.3	55060	-1.1	-2433	-3	-0.2
02- PR 12689 R	-2-99- 0-702824	57250	-0.07	246	-852	111	-116	4.1	345	11.7	5	0.4	10070	6.8	34810	54	0.3
02- PR 12690 R	-2-99- 0-702825	44070	-0.12	166	-721	30	-102	-1.5	390	16.6	3	-0.3	4375	3.2	17390	-5	0.2
02- PR 12691 R	-2-99- 0-702826	79290	-0.08	-129	-847	212	-124	-1.2	217	8.3	6	0.7	6077	11.8	51540	98	0.5
02- PR 12693 P	-2-99- 0-702827	66090	-0.06	-73	-500	-4	-52	-0.9	235	8.9	4	-0.2	8676	5.5	38240	-3	0.4
02- PR 12696 R	-2-99- 0-702828	65130	-0.07	-119	-900	21	-128	2.6	219	28.0	5	-0.2	9135	4.6	39850	-4	0.4
02- PR 12697 R	-2-99- 0-702829	57460	-0.07	-102	-526	15	-46	-0.8	243	11.0	4	-0.2	4599	4.5	39540	-4	0.3
02- PR 12699 R	-2-99- 0-702830	65790	-0.06	-73	-451	39	-49	-0.9	220	8.4	4	0.2	4294	5.9	39700	12	0.3
02- PR 12700 R	-2-99- 0-702831	5256	-0.07	-145	7491	66	127	147.4	13020	-1.5	-1	-0.2	84960	-1.0	-3131	-3	-0.1
02- PR 12914 P	-2-99- 0-702833	2049	-0.08	-150	2895	-7	-43	129.3	4653	-1.6	-1	-0.2	60130	-1.1	-2857	-3	-0.1

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PA 12915 R	-2-99- 0-702935-	0.05
02- PA 12916 R	-2-99- 0-702936-	0.02
02- PA 12917 R	-2-99- 0-702937-	0.08
02- PA 12918 R	-2-99- 0-702938-	0.02
02- PA 12921 R	-2-99- 0-702939-	0.07
02- PA 12922 R	-2-99- 0-702940-	4.27
02- PA 12924 S	-2-99- 0-702193-	28.67
02- PA 12927 S	-2-99- 0-702191-	2.67
02- PA 12929 S	-2-99- 0-702190-	5.42
02- PA 12932 R	-2-99- 0-702941-	2.41
02- PA 12935 R	-2-99- 0-702934-	5.99
02- PA 12936 R	-2-99- 0-702942-	6.81
02- PB 12937 R	-2-99- 0-702995-	9.82
02- PA 12938 R	-2-99- 0-702988-	12.42
02- PA 12939 R	-2-99- 0-702989-	7.37
02- PA 12964 R	-2-99- 0-702316-	0.11
02- PB 12965 R	-2-99- 0-702317-	0.13
02- PB 12966 R	-2-99- 0-702318-	0.11
02- PB 12967 P	-2-99- 0-702319-	0.15
02- PA 12968 R	-2-99- 0-702306-	5.77
02- PB 12969 P	-2-99- 0-702307-	7.60
02- PB 12970 R	-2-99- 0-702308-	6.20
02- PB 12994 P	-2-99- 0-702315-	13.50
02- PA 12995 R	-2-99- 0-702309-	15.30
02- PA 12996 R	-2-99- 0-702310-	6.13
02- PA 12997 R	-2-99- 0-702311-	12.50
02- PA 12999 R	-2-99- 0-702312-	0.52
02- PA 15142 S	-2-99- 0-702178-	28.18
02- PB 15149 S	-2-99- 0-702177-	46.44
02- PA 15502 S	-2-99- 0-702094-	13.08
02- PA 15504 S	-2-99- 0-702099-	
02- PB 15505 P	-2-99- 0-702858-	15.67
02- PA 15506 R	-2-99- 0-702859-	29.22
02- PB 15525 P	-2-99- 0-702862-	0.04
02- PA 15526 P	-2-99- 0-702863-	0.20
02- PA 15548 P	-2-99- 0-702868-	17.92
02- PA 15549 R	-2-99- 0-702869-	6.60
02- PA 15550 P	-2-99- 0-702970-	9.20
02- PA 15551 R	-2-99- 0-702871-	6.04
02- PA 15552 S	-2-99- 0-702134-	3.34
02- PA 15553 S	-2-99- 0-702133-	3.14
02- PA 15569 R	-2-99- 0-702882-	7.45
02- PB 15570 P	-2-99- 0-702883-	0.22
02- PB 15571 R	-2-99- 0-702884-	0.06
02- PA 15572 P	-2-99- 0-702885-	0.08
02- PA 15573 R	-2-99- 0-702886-	0.13
02- PA 15574 P	-2-99- 0-702887-	0.07
02- PA 15575 P	-2-99- 0-702888-	0.03
02- PA 15584 P	-2-99- 0-702890-	6.26
02- PA 15585 R	-2-99- 0-702891-	3.34
02- PA 15586 R	-2-99- 0-702892-	6.00

BUREAU
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NUMBER

LASL
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NUMBER

			AC	PT	CO	CU	NB	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02- PA 12915 R	-2-99-	0-70283F	-5	-5	-5	-10	-20	2341	-5	-10	-15	-5	-5	18		1	1
02- PA 12916 R	-2-99-	0-70283F	-5	-5	-5	18	-20	2486	-5	-10	28	12	-5	30		1	-1
02- PA 12917 R	-2-99-	0-702837	-5	-5	-5	41	-20	2812	-5	-10	35	-5	-5	19		2	-1
02- PA 12918 R	-2-99-	0-702838	-5	-5	-5	26	-20	957	-5	-10	-15	-5	-5	6		-1	2
02- PA 12921 R	-2-99-	0-702839	-5	-5	-5	30	-20	3308	-5	-10	28	9	-5	7		3	-1
02- PA 12922 F	-2-99-	0-702840	-5	7	-5	-10	-20	38	28	-10	-15	18	-5	120		7	10
02- PA 12924 S	-2-99-	0-702193	-5	12	-5	33	-20	29	48	-10	-15	18	-5	501		5	69
02- PA 12927 S	-2-99-	0-702191	-5	6	-5	23	-20	35	7	-10	-15	30	-5	186		2	33
02- PA 12929 S	-2-99-	0-702190	-5	-5	-5	33	-20	28	-5	-10	-15	51	-5	168		2	35
02- PA 12933 F	-2-99-	0-702841	-5	6	-5	28	-20	1976	5	-10	51	26	-5	26		4	10
02- PA 12935 R	-2-99-	0-702834	-5	12	-5	13	-20	-15	49	-10	-15	-5	-5	194		4	70
02- PA 12936 R	-2-99-	0-702842	-5	11	-5	26	-20	144	79	-10	-15	-5	-5	275		6	162
02- PA 12937 R	-2-99-	0-702895	-5	13	-5	-10	-20	-15	53	-10	-15	7	-5	70		6	116
02- PA 12938 R	-2-99-	0-702888	-5	6	-5	12	-20	-15	42	-10	-15	-5	-5	120		4	183
02- PA 12939 F	-2-99-	0-702889	-5	9	-5	12	-20	-15	41	-10	-15	7	-5	135		4	94
02- PA 12944 R	-2-99-	0-702316	-5	-5	-5	-10	-20	1916	10	-10	-15	7	-5	9		2	21
02- PA 12965 R	-2-99-	0-702317	-5	-5	-5	-10	-20	1445	-5	-10	-15	8	-5	12		3	14
02- PA 12966 F	-2-99-	0-702318	-5	-5	-5	-10	-20	1445	-5	-10	-15	8	-5	12		3	14
02- PA 12967 R	-2-99-	0-702319	-5	-5	-5	-10	-20	1445	-5	-10	-15	8	-5	12		3	14
02- PA 12968 R	-2-99-	0-702306	-5	16	-5	18	20	49	54	-10	17	6	-5	95		7	81
02- PA 12969 R	-2-99-	0-702307	-5	12	-5	14	-20	-15	60	-10	23	39	-5	136		6	76
02- PA 12970 R	-2-99-	0-702308	-5	6	-5	24	-20	-15	20	-10	15	46	-5	63		5	35
02- PA 12994 R	-2-99-	0-702315	-5	12	-5	20	-20	18	104	26	-15	29	-5	110		-1	-1
02- PA 12995 R	-2-99-	0-702309	-5	16	-5	28	34	-15	85	30	-15	119	-5	54		8	136
02- PA 12996 R	-2-99-	0-702310	-5	10	-5	12	-20	-15	252	87	-15	206	-5	102		5	75
02- PA 12997 R	-2-99-	0-702311	-5	15	-5	16	30	-15	62	10	-15	53	-5	110		5	168
02- PA 12999 R	-2-99-	0-702312	-5	-5	-5	33	35	57	6	-10	-15	81	-5	57		-1	109
02- PA 15142 S	-2-99-	0-702178	-5	-5	-5	-10	-20	1445	-5	-10	-15	8	-5	12		3	14
02- PA 15149 S	-2-99-	0-702177	-5	14	-5	35	-20	39	10	11	-15	30	-5	535		5	50
02- PA 15502 S	-2-99-	0-702094	-5	-5	-5	-10	-20	1445	-5	-10	-15	8	-5	12		3	14
02- PA 15504 S	-2-99-	0-702099	-5	-5	-5	-10	-20	1445	-5	-10	-15	8	-5	12		3	14
02- PA 15505 R	-2-99-	0-702858	-5	8	-5	61	-20	22	51	-10	15	-5	-5	38		6	39
02- PA 15506 R	-2-99-	0-702859	-5	-5	-5	14	-20	-15	64	-10	-15	96	-5	27		6	87
02- PA 15525 P	-2-99-	0-702862	-5	-5	6	19	-20	1712	-5	-10	31	534	-5	12		-1	3
02- PA 15526 R	-2-99-	0-702863	-5	-5	-5	-10	-20	1792	6	-10	-15	92	-5	23		1	10
02- PA 15548 R	-2-99-	0-702868	-5	7	-5	14	-20	-15	40	11	-15	7	-5	51		6	132
02- PA 15549 R	-2-99-	0-702869	-5	15	-5	19	-20	-15	47	-10	16	-5	-5	79		9	81
02- PA 15550 R	-2-99-	0-702870	-5	-5	-5	20	-20	-15	31	24	-15	6	-5	71		104	80
02- PA 15551 P	-2-99-	0-702871	-5	16	-5	19	-20	-15	25	-10	-15	12	-5	109		7	81
02- PA 15552 S	-2-99-	0-702134	-5	-5	-5	29	-20	23	7	-10	-15	12	-5	272		2	36
02- PA 15553 S	-2-99-	0-702133	-5	5	-5	37	-20	25	7	-10	-15	13	-5	165		2	39
02- PA 15569 R	-2-99-	0-702882	-5	28	-5	668	-20	23	23	-10	-15	-5	-5	123		2	62
02- PA 15570 R	-2-99-	0-702883	-5	-5	-5	354	-20	211	46	-10	545	108	-5	19		1	65
02- PA 15571 R	-2-99-	0-702884	-5	-5	-5	17	-20	2206	-5	-10	34	364	-5	12		-1	2
02- PA 15572 P	-2-99-	0-702885	-5	-5	7	-10	-20	2200	-5	-10	-15	30	-5	11		1	7
02- PA 15573 R	-2-99-	0-702886	-5	-5	-5	-10	-20	2083	-5	-10	-15	19	-5	13		2	5
02- PA 15574 R	-2-99-	0-702887	-5	-5	-5	-10	-20	2083	-5	-10	-15	19	-5	13		2	5
02- PA 15575 P	-2-99-	0-702888	-5	-5	-5	25	-20	1720	-5	-10	-15	32	-5	5		2	10
02- PA 15584 R	-2-99-	0-702890	-5	6	-5	-10	-20	-15	56	25	-15	7	-5	82		11	81
02- PA 15585 R	-2-99-	0-702891	-5	-5	-5	16	-20	-15	67	-10	-15	-5	-5	73		9	175
02- PA 15586 R	-2-99-	0-702892	-5	6	-5	14	-20	-15	49	-10	-15	-5	-5	151		6	81

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BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	MG	MN	NA	PP	SR	SC	SM	SP	TA	TB	TH	TI	V	YB	ZN	UTHRT
02-	PA 12916 R	0-702935	227300	945	101	-38	-2	6.1	-0.4	-234	-1		-1.0	-545	26	-1.2	-47	
02-	PA 12916 R	0-702936	220700	1008	75	-47	-2	3.6	-0.5	-293	-2	-1	-1.2	-671	27	-1.3	52	
02-	PA 12917 P	0-702937	196600	1079	-23	-54	-3	7.2	-1.3	-334	-2	-1	-2.9	1797	117	-1.9	192	
02-	PA 12918 P	0-702938	172000	1341	198	-47	-3	27.1	-0.6	-303	-2	-1	-1.5	-714	53	-2.0	-58	
02-	PA 12921 R	0-702939	179600	1156	214	-47	-2	10.3	-1.5	-269	-2	-1	-3.1	-618	202	-1.8	118	
02-	PA 12922 R	0-702940	5353	42	40600	191	2	1.3	4.5	-223	5	1	34.9	-529	-7	9.4	-22	0.122
02-	PA 12924 S	0-702193	4817	723	14470	122	-3	12.4	11.3	-258	-1	-1	45.8	5147	108	6.9	-126	0.626
02-	PA 12927 S	0-702191	7477	1063	12000	-32	-2	14.8	6.0	-260	-1	-1	8.7	5098	107	4.1	-66	0.307
02-	PA 12929 S	0-702190	5855	3940	7158	78	-2	15.5	6.8	-508	-2	-1	11.3	3441	111	4.9	155	0.480
02-	PA 12933 R	0-702941	128000	1105	4320	-59	-4	10.2	-1.7	-338	-2	-1	-3.9	1341	207	-2.5	242	
02-	PA 12935 R	0-702934	3801	372	23460	194	-2	5.3	8.4	-228	-1	-1	44.0	2345	31	5.0	-49	0.136
02-	PA 12936 R	0-702942	5750	638	23980	306	-3	9.2	12.7	-275	-1	-1	47.8	2671	43	6.4	-34	0.142
02-	PA 12937 R	0-702935	-2064	210	23940	336	-1	2.3	5.9	-219	-1		38.6	-515	-7	5.1	40	0.254
02-	PA 12938 R	0-702938	-1996	282	22550	352	-1	2.4	6.6	-244	-1		53.8	-593	-7	7.3	69	0.231
02-	PA 12939 R	0-702939	-1931	31C	22930	254	-2	2.9	4.7	-245	-1		42.1	1156	-6	6.6	120	0.175
02-	PA 12964 R	0-702916	191700	580	-18	-42	3	7.8	-0.4	-243	-1	-1	-1.1	-572	28	-1.5	68	
02-	PA 12965 R	0-702917	134000	904	484	-46	12	47.4	-0.7	-254	-2	-1	-1.8	997	101	-2.3	-61	
02-	PA 12966 R	0-702918	102000	570	99	-31	10	3.3	-0.4	-173	-1		-0.9	-398	17	-1.0	-38	
02-	PA 12967 R	0-702919	156000	529	90	-34	-1	2.0	-0.4	-200	-1		-0.8	-455	-4	-1.0	83	
02-	PA 12968 R	0-702906	-1410	312	21590	345	-3	3.3	6.3	-166	2	1	43.4	926	9	5.4	-45	0.133
02-	PA 12969 R	0-702907	-1900	303	21020	388	-3	3.8	7.4	-217	2		52.1	1460	-7	5.3	94	0.146
02-	PA 12970 R	0-702908	-547	18	571	131	3	0.8	2.2	-71	2		17.2	500	-3	4.3	40	0.360
02-	PA 12994 R	0-702915	-2033	362	27150	574	-3	3.9	10.9	-228	6	2	32.8	-542	-7	18.8	37	0.412
02-	PA 12995 R	0-702909	-772	240	1308	438	7	2.5	5.3	-139	5		37.9	-336	-4	8.2	120	0.404
02-	PA 12996 R	0-702910	-1663	257	21430	390	16	3.2	4.6	-180	2		23.7	911	10	4.5	-63	0.259
02-	PA 12997 R	0-702911	-1556	202	18410	375	8	3.2	9.4	-171	-1		45.2	1273	-6	3.9	-65	0.277
02-	PA 12999 R	0-702912	36200	1144	14150	-44	108	39.0	2.8	-298	-2	-1	-1.5	6507	264	-2.3	-57	
02-	PA 15142 S	0-702178	-1706	315	26530	350	-1	6.0	21.3	-187	4	2	96.8	1826	37	13.8	43	0.291
02-	PA 15149 S	0-702177	13400	1181	13380	189	-3	16.3	26.2	-353	4	-1	92.8	4304	110	13.9	265	0.500
02-	PA 15502 S	0-702994	-3082	592	27560	160	44	4.5	7.6	-379	-2	-1	41.7	4166	38	6.2	85	0.314
02-	PA 15504 S	0-702039																
02-	PA 15505 R	0-702958	-1722	72	24950	317	-1	2.0	4.3	-182	2		25.5	-448	-5	5.4	54	0.615
02-	PA 15506 R	0-702959	-1652	121	23550	367	-1	2.0	4.9	-167	4		14.0	-398	-5	2.5	-22	2.087
02-	PA 15525 R	0-702862	199900	1001	121	-42	9	8.9	-0.5	-289	-1	-1	-1.2	-680	30	-1.6	104	
02-	PA 15526 R	0-702863	191100	852	195	-38	4	8.7	-0.4	-219	-1		-1.0	-503	34	-1.3	116	
02-	PA 15544 R	0-702968	-2055	236	31140	491	-1	2.8	7.5	-217	8	1	15.9	-505	-7	12.1	-33	1.127
02-	PA 15549 R	0-702969	-1818	316	22970	484		4.1	5.2	-227	3	1	38.0	-548	-6	7.1	61	0.174
02-	PA 15550 R	0-702870	-1749	313	23670	537		4.1	8.3	-222	4		35.4	-527	-6	7.3	86	0.260
02-	PA 15551 R	0-702871	2669	227	21810	396	-1	3.8	10.5	-169	-1		63.9	1082	13	5.6	-25	0.095
02-	PA 15552 S	0-702134	7407	544	11560	-35	-2	12.7	6.4	-221	-1	-1	10.9	4822	117	4.7	-95	0.306
02-	PA 15553 S	0-702133	6602	353	9923	-29	-2	10.7	6.4	-159	-1	-1	11.1	4750	95	4.8	114	0.283
02-	PA 15569 R	0-702882	3642	306	25670	-25	3	2.0	4.3	-231	-1		21.2	-564	15	3.5	-71	0.351
02-	PA 15570 R	0-702993	20600	1629	9169	-30	5	6.3	-0.3	-314	-1		-0.8	-721	21	-1.2	280	
02-	PA 15571 R	0-702994	204400	1383	205	-48	18	8.6	-0.6	-339	-2	-1	-1.2	-766	28	-1.6	259	
02-	PA 15572 R	0-702995	201900	1280	234	-51	-3	9.7	-0.5	-368	-2	-1	-1.4	-860	40	-1.9	127	
02-	PA 15573 R	0-702996	215500	1172	153	-45	-2	10.9	-0.6	-330	-1	-1	-1.3	-774	52	-1.7	-56	
02-	PA 15574 R	0-702997	199600	1039	470	-42	4	11.0	-0.5	-260	-1	-1	-1.1	-596	47	-1.5	79	
02-	PA 15575 P	0-702998	212700	1231	119	-51	-3	13.7	-0.6	-324	-2	-1	-1.3	-744	46	-1.7	-67	
02-	PA 15594 R	0-702990	-2022	267	32730	393	-3	0.9	3.5	-236	-1		35.7	-574	-6	8.1	79	0.175
02-	PA 15585 R	0-702991	2825	227	23680	280		1.8	3.9	-194	-1		10.9	1000	12	-1.0	-71	0.306
02-	PA 15586 R	0-702992	3851	378	23930	285	-2	3.4	5.7	-234	-1	-1	32.9	1830	18	3.2	-30	0.182

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AC	PT	CD	CU	NP	NJ	PP	SN	W	AS	SE	ZR	MC	BE	LI
02- PR 15598 R	-2-99-	0-702894	-5	41	-5	35	-20	-15	53	-10	-15	7	-5	109		11	30
02- PR 15599 R	-2-99-	0-702895	-5	P	-5	23	-20	-15	56	10	-15	7	-5	205		5	81
02- PR 15590 F	-2-99-	0-702896	-5	-5	-5	-10	-20	26	61	-10	-15	9	-5	42		3	37
02- PR 15591 R	-2-99-	0-702897	-5	-5	-5	20	-20	19	56	-10	24	-5	-5	197		5	91
02- PR 15592 R	-2-99-	0-702898	-5	-5	-5	21	-20	-15	43	23	-15	39	-5	153		7	80
02- PR 15593 R	-2-99-	0-702899	-5	-5	-5	20	-20	-15	50	13	-15	-5	-5	183		6	80
02- PR 15594 R	-2-99-	0-702900	-5	-5	-5	17	-20	-15	55	-10	-15	13	-5	115		7	43
02- PR 15595 R	-2-99-	0-702901	-5	-5	-5	12	-20	-15	87	-10	-15	94	-5	112		5	70
02- PR 15596 R	-2-99-	0-702902	-5	17	-5	40	-20	-15	42	14	22	831	8	111		4	147
02- PR 15610 P	-2-99-	0-702906	-5	-5	9	-10	-20	3064	-5	-10	-15	-5	-5	11		-1	-1
02- PR 15611 R	-2-99-	0-702907	-5	5	-5	11	-20	50	23	-10	-15	7	-5	129		8	19
02- PR 15612 R	-2-99-	0-702908	-5	-5	-5	21	-20	2790	-5	-10	25	-5	-5	14		1	-1
02- PR 15614 R	-2-99-	0-702909	-5	-5	-5	16	-20	2843	-5	-10	-15	10	-5	14		-1	-1
02- PR 15616 S	-2-99-	0-702132	-5	-5	-5	29	43	36	-5	-10	-15	105	-5	115		-1	12
02- PR 15618 R	-2-99-	0-702324	-5	-5	-5	-10	-20	2618	-5	-10	-15	9	-5	9		3	-1
02- PR 15619 R	-2-99-	0-702325	-5	-5	-5	11	-20	2679	-5	-10	-15	13	-5	5		2	-1
02- PR 15620 R	-2-99-	0-702326	-5	-5	-5	-10	-20	2674	-5	-10	-15	11	-5	7		2	-1
02- PR 15621 R	-2-99-	0-702327	-5	-5	-5	-10	-20	2721	-5	-10	-15	-5	-5	13		2	-1
02- PR 15622 R	-2-99-	0-702328	-5	38	-5	-10	-20	2517	-5	-10	-15	30	-5	16		5	-1
02- PR 15623 R	-2-99-	0-702329	-5	10	-5	-10	-20	3665	-5	-10	-15	-5	-5	16		5	-1
02- PR 15625 R	-2-99-	0-702910	-5	-5	-5	24	-20	419	-5	-10	-15	9	-5	17		-1	-1
02- PR 15626 R	-2-99-	0-702911	-5	-5	-5	216	-20	57	-5	-10	31	15	-5	35		-1	8
02- PR 15627 R	-2-99-	0-702912	-5	-5	-5	36	-20	1967	-5	-10	24	11	-5	17		-1	-1
02- PR 15628 R	-2-99-	0-702913	-5	-5	-5	17	-20	-15	48	-10	-15	47	-5	115		3	118
02- PR 15631 R	-2-99-	0-702914	-5	73	-5	62	-20	127	336	46	39	2181	-5	98		4	104
02- PR 15632 R	-2-99-	0-702915	-5	-5	-5	28	-20	-15	53	-10	20	-5	-5	462		3	57
02- PR 15635 R	-2-99-	0-702916	6	-5	-5	23	-20	15	58	-10	-15	-5	-5	142		7	119
02- PR 15663 R	-2-99-	0-702923	-5	-5	-5	16	-20	2680	-5	-10	-15	5	-5	20		1	-1
02- PR 15664 F	-2-99-	0-702924	-5	-5	-5	28	-20	3030	-5	-10	19	14	-5	11		1	-1
02- PR 15665 R	-2-99-	0-702925	-5	-5	-5	38	-20	2779	-5	-10	-15	9	-5	9		1	-1
02- PR 15667 R	-2-99-	0-702934	-5	-5	-5	163	-20	122	-5	-10	-15	6	-5	56		-1	6
02- PR 15668 P	-2-99-	0-702926	-5	-5	-5	11	-20	2463	-5	-10	-15	11	-5	19		1	-1
02- PR 15669 R	-2-99-	0-702927	6	-5	6	26	-20	1664	-5	-10	-15	20	-5	11		1	-1
02- PR 15670 R	-2-99-	0-702928	-5	-5	-5	208	-20	1284	-5	12	-15	11	-5	14		1	1
02- PR 15671 R	-2-99-	0-702929	-5	-5	-5	24	-20	3072	-5	-10	25	14	-5	7		1	-1
02- PR 15672 R	-2-99-	0-702330	-5	-5	-5	-10	-20	2749	-5	-10	22	9	-5	11		-1	-1
02- PR 15673 P	-2-99-	0-702930	-5	-5	-5	-10	-20	3187	-5	-10	-15	18	-5	19		1	-1
02- PR 15674 R	-2-99-	0-702931	-5	-5	-5	28	-20	1470	-5	-10	31	19	-5	15		-1	-1
02- PR 15675 R	-2-99-	0-702932	-5	-5	-5	-10	-20	479	-5	-10	-15	5	-5	14		1	1
02- PR 15676 R	-2-99-	0-702933	-5	6	-5	103	-20	210	6	-10	32	-5	-5	37		-1	5
02- PR 15678 R	-2-99-	0-702935	-5	-5	-5	10	-20	1587	-5	-10	15	9	-5	5		-1	-1
02- PR 15679 R	-2-99-	0-702936	-5	-5	-5	11	-20	2053	-5	-10	-15	9	-5	13		1	-1
02- PR 15680 R	-2-99-	0-702937	9	-5	-5	33	-20	2003	-5	13	38	14	-5	23		-1	-1
02- PR 15681 R	-2-99-	0-702938	-5	-5	-5	17	-20	1959	-5	-10	-15	9	-5	16		1	-1
02- PR 15682 F	-2-99-	0-702939	-5	-5	-5	157	-20	186	-5	-10	19	-5	-5	72		-1	16
02- PR 15683 P	-2-99-	0-702940	-5	-5	-5	22	-20	2314	-5	-10	26	9	-5	16		1	-1
02- PR 15684 P	-2-99-	0-702941	-5	-5	-5	26	45	1768	-5	-10	21	-5	-5	9		1	-1
02- PR 15685 P	-2-99-	0-702942	-5	-5	-5	30	-20	2866	-5	-10	15	21	-5	13		2	-1
02- PR 15687 P	-2-99-	0-702943	-5	-5	-5	28	-20	122	83	-10	-15	145	-5	120		3	92
02- PR 15689 P	-2-99-	0-702944	-5	-5	-5	36	35	83	54	12	-15	29	-5	111		4	110
02- PR 15690 R	-2-99-	0-702945	-5	-5	-5	42	25	21	99	10	-15	20	-5	135		3	100

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PR 15691 R	-2-99- 0-702946-	13.80
02- PR 15693 R	-2-99- 0-702947-	241.30
02- PR 15695 R	-2-99- 0-702948-	8.27
02- PR 15697 R	-2-99- 0-702949-	6.97
02- PR 15771 P	-2-99- 0-702950-	10.77
02- PR 15772 R	-2-99- 0-702951-	7.32
02- PR 15773 R	-2-99- 0-702952-	9.96
02- PR 15774 R	-2-99- 0-702953-	12.69
02- PR 15775 R	-2-99- 0-702954-	13.78
02- PR 15776 R	-2-99- 0-702955-	11.41
02- PR 15777 R	-2-99- 0-702956-	0.01
02- PR 15778 R	-2-99- 0-702957-	0.01
02- PR 15779 R	-2-99- 0-702958-	0.02
02- PR 15781 R	-2-99- 0-702959-	0.07
02- PR 15782 R	-2-99- 0-702960-	0.05
02- PR 15783 R	-2-99- 0-702961-	0.02
02- PR 15785 S	-2-99- 0-702964-	5.61
02- PR 15786 R	-2-99- 0-702962-	0.02
02- PR 15788 R	-2-99- 0-702963-	0.10
02- PR 15789 R	-2-99- 0-702964-	0.14
02- PR 15793 S	-2-99- 0-702998-	50.45
02- PR 15795 S	-2-99- 0-702109-	52.91
02- PR 15799 R	-2-99- 0-702965-	4.88
02- PR 15803 R	-2-99- 0-702491-	0.23
02- PR 15804 R	-2-99- 0-702497-	0.22
02- PR 15805 R	-2-99- 0-702495-	0.12
02- PR 15806 R	-2-99- 0-702492-	0.19
02- PR 15807 R	-2-99- 0-702493-	0.18
02- PR 15808 R	-2-99- 0-702498-	0.19
02- PR 15809 R	-2-99- 0-702499-	0.19
02- PR 15810 R	-2-99- 0-702496-	0.32
02- PR 15811 R	-2-99- 0-702500-	0.27
02- PR 15812 R	-2-99- 0-702490-	0.23
02- PR 15813 R	-2-99- 0-702494-	0.22
02- PR 15814 R	-2-99- 0-702489-	0.36
02- PR 15815 P	-2-99- 0-702966-	0.29
02- PR 15816 R	-2-99- 0-702967-	0.23
02- PR 15817 R	-2-99- 0-702968-	0.19
02- PR 15818 R	-2-99- 0-702969-	0.29
02- PR 15819 R	-2-99- 0-702970-	0.29
02- PR 15820 R	-2-99- 0-702971-	0.21
02- PR 15821 R	-2-99- 0-702972-	0.27
02- PR 15822 R	-2-99- 0-702973-	0.30
02- PR 15823 R	-2-99- 0-702974-	0.26
02- PR 15824 R	-2-99- 0-702975-	0.19
02- PR 15825 R	-2-99- 0-702976-	0.21
02- PR 15826 R	-2-99- 0-702977-	0.18
02- PR 15827 R	-2-99- 0-702978-	0.21
02- PR 15828 R	-2-99- 0-702979-	0.20
02- PR 15829 R	-2-99- 0-702980-	0.21
02- PR 15830 R	-2-99- 0-702981-	0.12

BUREAU
MINES
FIELD
NUMBER

LASL
ANALYTICAL
NUMBER

	AG	PI	CO	CU	NB	NI	PP	SN	W	AS	SE	ZR	MO	BE	LI		
02- PR 15691 F	-2-99-	0-702946	-5	36	-5	31	-20	90	290	60	36	448	-5	97	3	67	
02- PR 15693 F	-2-99-	0-702947	-5	-5	-5	6	218	-20	87	533	207	-15	2336	-5	154	3	66
02- PR 15695 R	-2-99-	0-702948	-5	-5	-5	23	26	102	58	-10	-15	10	-5	145	-1	-1	
02- PR 15697 R	-2-99-	0-702949	-5	-5	-5	28	-20	32	105	11	-15	15	-5	112	-1	-1	
02- PR 15771 F	-2-99-	0-702950	-5	-5	-5	23	28	16	54	-10	-15	100	-5	233	3	43	
02- PR 15772 F	-2-99-	0-702951	-5	-5	-5	16	-20	16	75	-10	21	-5	-5	199	7	99	
02- PR 15773 R	-2-99-	0-702952	-5	11	-5	17	-20	15	45	-10	18	35	-5	183	5	71	
02- PR 15774 R	-2-99-	0-702953	-5	12	-5	15	-20	28	64	-10	-15	49	-5	129	6	97	
02- PR 15775 R	-2-99-	0-702954	-5	9	-5	11	-20	-15	65	-10	-15	44	-5	135	2	47	
02- PR 15776 R	-2-99-	0-702955	-5	11	-5	19	-20	30	88	-10	15	127	-5	150	4	77	
02- PR 15777 R	-2-99-	0-702956	-5	-5	-5	35	-20	2292	-5	-10	21	14	-5	11	3	-1	
02- PR 15778 F	-2-99-	0-702957	-5	-5	-5	25	-20	2806	-5	-10	22	-5	-5	17	2	-1	
02- PR 15779 R	-2-99-	0-702958	-5	-5	-5	14	-20	398	-5	-10	-15	6	-5	14	1	4	
02- PR 15781 R	-2-99-	0-702959	-5	-5	-5	20	-20	2404	-5	-10	21	218	-5	7	2	3	
02- PR 15782 F	-2-99-	0-702960	-5	21	-5	56	-20	2355	-5	-10	44	122	-5	14	6	3	
02- PR 15783 R	-2-99-	0-702961	-5	12	-5	38	-20	3413	-5	-10	34	149	-5	19	5	-1	
02- PR 15785 S	-2-99-	0-702962	-5	7	-5	-10	-20	57	20	10	27	7	-5	304	4	47	
02- PR 15786 R	-2-99-	0-702962	-5	-5	-5	16	-20	1835	-5	-10	-15	12	-5	7	1	-1	
02- PR 15788 R	-2-99-	0-702963	-5	-5	-5	31	-20	3239	-5	-10	-15	-5	-5	15	1	-1	
02- PR 15789 R	-2-99-	0-702964	-5	-5	-5	28	-20	2770	-5	-10	24	57	-5	6	1	-1	
02- PR 15793 S	-2-99-	0-702968	-5	9	-5	28	-20	25	7	-10	-15	61	-5	334	3	49	
02- PR 15795 S	-2-99-	0-702969	-5	12	-5	15	-20	-15	17	18	-15	54	-5	641	6	87	
02- PR 15799 R	-2-99-	0-702965	-5	5	-5	30	-20	79	285	-10	-15	18	-5	135	6	81	
02- PR 15803 R	-2-99-	0-702491	-5	-5	-5	15	-20	2498	-5	-10	25	25	-5	15	2	-1	
02- PR 15804 R	-2-99-	0-702497	-5	-5	-5	-10	-20	2787	-5	-10	32	13	-5	14	1	-1	
02- PR 15805 F	-2-99-	0-702495	-5	-5	-5	-10	-20	2504	-5	-10	-15	23	-5	11	1	-1	
02- PR 15806 R	-2-99-	0-702492	-5	-5	-5	-10	-20	2735	-5	-10	-15	34	-5	9	1	1	
02- PR 15807 R	-2-99-	0-702493	-5	-5	-5	22	-20	2757	-5	-10	17	16	-5	14	1	-1	
02- PR 15808 F	-2-99-	0-702498	-5	-5	-5	32	-20	2633	-5	-10	-15	19	-5	9	1	-1	
02- PR 15809 F	-2-99-	0-702499	-5	-5	-5	-10	-20	2809	-5	-10	-15	25	-5	11	1	-1	
02- PR 15810 R	-2-99-	0-702496	-5	-5	-5	-10	-20	2796	-5	-10	-15	9	-5	16	1	-1	
02- PR 15811 F	-2-99-	0-702500	-5	-5	-5	12	-20	2820	-5	-10	-15	23	-5	6	2	-1	
02- PR 15812 R	-2-99-	0-702490	-5	-5	-5	-10	-20	2524	-5	-10	-15	76	-5	8	1	1	
02- PR 15813 R	-2-99-	0-702494	-5	-5	-5	-10	-20	2526	-5	-10	24	64	-5	8	1	-1	
02- PR 15814 R	-2-99-	0-702489	-5	-5	-5	10	-20	2886	-5	-10	-15	52	-5	13	1	-1	
02- PR 15815 R	-2-99-	0-702966	-5	-5	-5	21	-20	2810	-5	-10	-15	48	-5	7	2	-1	
02- PR 15816 F	-2-99-	0-702967	-5	-5	-5	23	-20	2849	-5	-10	43	63	-5	12	2	-1	
02- PR 15817 F	-2-99-	0-702968	-5	-5	-5	-10	-20	2473	-5	-10	16	36	-5	19	2	1	
02- PR 15818 F	-2-99-	0-702969	-5	-5	-5	15	-20	2566	-5	-10	34	39	-5	9	2	-1	
02- PR 15819 R	-2-99-	0-702970	-5	-5	-5	14	-20	2298	-5	-10	36	29	-5	17	1	-1	
02- PR 15820 R	-2-99-	0-702971	-5	-5	-5	19	-20	2011	-5	-10	-15	27	-5	8	1	-1	
02- PR 15821 R	-2-99-	0-702972	-5	-5	-5	22	-20	1399	-5	-10	-15	25	-5	17	1	5	
02- PR 15822 F	-2-99-	0-702973	-5	-5	-5	-10	-20	1141	-5	-10	-15	11	-5	21	1	-1	
02- PR 15823 R	-2-99-	0-702974	-5	-5	-5	19	-20	3315	-5	-10	-15	16	-5	-5	2	-1	
02- PR 15824 F	-2-99-	0-702975	-5	-5	-5	15	-20	3188	-5	-10	-15	14	-5	10	2	-1	
02- PR 15825 R	-2-99-	0-702976	-5	-5	-5	11	-20	3245	-5	-10	-15	6	-5	9	2	-1	
02- PR 15826 R	-2-99-	0-702977	-5	-5	-5	-10	-20	3048	-5	-10	-15	6	-5	11	1	-1	
02- PR 15827 F	-2-99-	0-702978	-5	-5	-5	30	-20	2863	-5	-10	-15	9	-5	6	2	-1	
02- PR 15828 F	-2-99-	0-702979	-5	-5	-5	36	-20	2943	-5	-10	-15	10	-5	9	1	-1	
02- PR 15829 F	-2-99-	0-702980	-5	-5	-5	34	-20	3055	-5	-10	-15	9	-5	7	1	-1	
02- PR 15830 F	-2-99-	0-702981	-5	-5	-5	10	-20	3218	-5	-10	15	-5	-5	6	1	-1	

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	MC	MN	MA	RB	SR	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02- PA 15691 R	0-702944	-1200	363	922	222	18	3.1	4.7	-224	-1	-1	26.5	-545	-6	3.3	85	0.521
02- PA 15693 R	0-702947	-1559	269	995	290	40	3.3	30.5	-215	-3	-1	35.2	-498	17	6.1	80	6.855
02- PB 15695 R	0-702948	-1865	42	15610	248	-4	3.1	5.4	-179	-1		37.9	-424	-6	4.8	109	0.218
02- PA 15697 R	0-702949	-2139	146	24610	388	-4	2.8	3.2	-239	2		46.2	-581	-7	5.8	80	0.151
02- PB 15771 R	0-702950	-1220	118	4112	228	-2	2.1	8.4	-170	-1	-1	46.8	862	-5	6.2	-41	0.230
02- PA 15772 R	0-702951	-1853	95	24710	286	-2	1.9	4.0	-183	-1		27.7	-435	-6	6.1	55	0.264
02- PA 15773 R	0-702952	-1753	110	12990	244	-4	3.1	9.0	-184	-1	-1	40.0	880	-6	7.2	96	0.249
02- PB 15774 R	0-702953	-1552	58	11180	331	-1	1.8	6.5	-177	-1	1	46.6	-434	-5	5.6	79	0.272
02- PB 15775 R	0-702954	-918	67	2059	248	9	2.5	7.8	-124	-1	-1	44.0	-318	-4	5.7	56	0.313
02- PA 15776 R	0-702955	-800	71	2524	268	19	3.2	10.4	-100	-1	-1	40.8	927	-4	9.7	98	0.280
02- PA 15777 R	0-702956	197300	1167	-28	-51	-2	3.9	-1.7	-299	-2	-1	-3.4	1359	112	-1.8	164	
02- PA 15778 R	0-702957	230000	920	-22	-37	-1	3.3	-0.6	-298	-1	-1	-1.3	-699	16	-1.1	34	
02- PB 15779 R	0-702958	137900	1070	625	-52	-4	53.5	-0.6	-282	-2	-1	-1.6	-669	74	-2.4	-74	
02- PA 15781 R	0-702959	221800	969	-22	-41	13	3.6	-0.5	-236	-1	-1	-1.4	-547	18	-1.4	85	
02- PB 15782 R	0-702960	106400	1562	1296	-53	-4	9.1	-2.3	-300	-2	-1	-5.3	4804	281	-3.9	-66	
02- PB 15783 R	0-702961	176600	1068	-21	-38	7	4.2	-1.4	-278	-1	-1	-3.3	2187	145	-1.9	139	
02- PA 15785 S	0-702194	11200	514	22510	114	-2	12.5	8.4	519	2	1	17.0	3442	77	6.1	92	0.330
02- PB 15786 R	0-702962	229800	987	-25	-48	-2	4.6	-0.6	-307	-2	-1	-1.4	-734	19	-1.3	-56	
02- PA 15788 R	0-702963	195800	1040	148	-51	-2	7.0	-0.6	-264	-2	-1	-1.8	-607	57	-1.7	127	
02- PA 15789 R	0-702964	194800	1140	-30	-49	8	7.0	-0.8	-308	-2	-1	-1.9	-701	64	-1.6	156	
02- PA 15793 S	0-702198	6896	1301	12170	101	-2	11.9	12.9	-301	-2	-1	31.3	4446	106	7.5	-89	1.612
02- PA 15795 S	0-702199	5760	709	16980	150	-2	11.3	18.3	-284	4	-1	61.1	4121	72	9.0	-147	0.866
02- PB 15799 R	0-702965	4115	403	23160	291	-3	3.5	3.2	-261	2		24.8	1870	17	3.3	392	0.197
02- PA 15803 R	0-702491	173700	828	91	-51	-2	8.1	-0.9	-270	-2	-1	-1.9	-610	87	-1.6	113	
02- PB 15804 R	0-702497	186400	907	-26	-47	-2	8.9	-0.9	-289	-2	-1	-1.9	-681	76	-1.7	131	
02- PB 15805 R	0-702495	170200	913	-27	-48	-2	8.4	-0.7	-277	-2	-1	-1.6	-623	59	-1.5	-61	
02- PA 15806 R	0-702492	184600	1014	141	-53	-3	9.7	-0.8	-328	-2	-1	-2.2	-764	93	-1.9	156	
02- PA 15807 R	0-702493	178700	958	142	-45	-2	9.5	-0.9	-285	-2	-1	-2.0	-675	85	-1.6	-55	
02- PB 15808 R	0-702498	177800	1038	191	-41	-2	8.5	-0.7	-245	-1	-1	-1.7	-562	80	-1.4	119	
02- PA 15809 R	0-702499	188600	1099	112	-51	-2	9.2	-0.8	-300	-2	-1	-1.8	-680	68	-1.6	111	
02- PA 15810 R	0-702496	179900	1128	398	-49	-2	10.1	-0.7	-308	-2	-1	-1.7	-718	71	-1.7	147	
02- PB 15811 R	0-702500	184200	1055	420	-50	-2	9.9	-0.9	-315	-2	-1	-2.2	-741	95	-1.8	127	
02- PA 15812 R	0-702490	181700	1030	285	-42	5	8.8	-0.6	-242	-1	-1	-1.4	-556	58	-1.4	111	
02- PB 15813 R	0-702494	185500	954	168	-40	4	6.5	-0.6	-240	-1	-1	3.0	-561	48	-1.3	69	0.073
02- PA 15814 R	0-702489	201800	1006	350	-44	-2	8.4	-0.9	-292	-2	-1	-1.9	-696	52	-1.6	161	
02- PA 15815 R	0-702966	204000	1034	259	-49	-2	7.4	-0.7	-325	-2	-1	-1.8	-780	58	-1.5	110	
02- PA 15816 R	0-702967	182100	1014	304	-54	-2	7.9	-0.9	-269	-2	-1	-2.5	-622	95	-1.8	163	
02- PA 15817 R	0-702968	179300	1065	216	-54	-2	6.8	-0.9	-323	-2	-1	-2.1	-746	52	-1.7	212	
02- PA 15818 R	0-702969	182100	1053	134	-46	-2	6.7	-0.7	-344	-2	-1	-1.7	-808	53	-1.4	107	
02- PB 15819 R	0-702970	180800	1201	273	-59	-2	6.3	-0.9	-357	-2	-1	-2.1	-851	57	-1.6	101	
02- PB 15820 R	0-702971	184000	1149	492	-56	-2	6.8	-0.7	-282	-2	-1	-1.9	-654	55	-1.8	87	
02- PA 15821 R	0-702972	172300	1151	1221	-52	-2	8.5	-0.6	-324	-2	-1	-1.5	-732	51	-1.7	59	
02- PB 15822 R	0-702973	169300	1219	646	-47	-2	6.8	-0.5	-353	-2	-1	-1.2	-820	37	-1.4	119	
02- PA 15823 R	0-702974	182400	1186	202	-57	-2	9.7	-1.1	-343	-2	-1	-2.6	1458	116	-1.7	200	
02- PA 15824 R	0-702975	186500	1094	225	-53	-2	6.2	-0.7	-269	-2	-1	-2.0	-619	70	-1.8	-49	
02- PA 15825 R	0-702976	187500	1014	215	-44	-2	8.1	-0.7	-285	-2	-1	-1.7	-644	56	-1.5	103	
02- PA 15826 R	0-702977	189500	1000	315	-45	-2	8.3	-0.6	-331	-2	-1	-1.5	-776	68	-1.4	130	
02- PA 15827 R	0-702978	203900	1024	197	-55	-2	7.7	-0.8	-341	-2	-1	-2.0	-811	68	-1.6	97	
02- PA 15828 R	0-702979	193400	1007	233	-53	-2	7.8	-0.6	-262	-2	-1	-1.8	-610	48	-1.7	68	
02- PA 15829 R	0-702980	190600	998	288	-47	-2	7.9	-0.7	-297	-2	-1	-1.7	-683	43	-1.6	165	
02- PA 15830 R	0-702981	200900	999	144	-42	-2	6.6	-0.6	-321	-1	-1	-1.4	-755	50	-1.3	53	

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PA 15831 R	-2-99- 0-702992-	0.14
02- PA 15832 R	-2-99- 0-702993-	0.09
02- PA 15833 R	-2-99- 0-702994-	0.18
02- PA 15834 R	-2-99- 0-702995-	0.20
02- PA 15835 R	-2-99- 0-702996-	0.24
02- PA 15836 R	-2-99- 0-702997-	0.15
02- PA 15837 R	-2-99- 0-702998-	0.12
02- PA 15838 R	-2-99- 0-702999-	0.16
02- PA 15839 F	-2-99- 0-702990-	0.15
02- PA 15840 R	-2-99- 0-702991-	0.14
02- PB 15841 R	-2-99- 0-702488-	0.15
02- PA 15842 R	-2-99- 0-702487-	0.14
02- PB 15843 R	-2-99- 0-702486-	0.27
02- PA 15844 R	-2-99- 0-702485-	0.14
02- PB 15845 R	-2-99- 0-702484-	0.17
02- PA 15846 R	-2-99- 0-702483-	0.09
02- PB 15847 F	-2-99- 0-702482-	0.19
02- PA 15848 R	-2-99- 0-702481-	0.18
02- PA 15849 R	-2-99- 0-702480-	0.23
02- PA 15850 R	-2-99- 0-702479-	0.23
02- PA 15851 R	-2-99- 0-702478-	0.30
02- PB 15852 P	-2-99- 0-702477-	0.24
02- PA 15853 R	-2-99- 0-702992-	6.92
02- PA 15854 R	-2-99- 0-702993-	8.50
02- PA 15855 R	-2-99- 0-702994-	6.78
02- PA 15856 F	-2-99- 0-702995-	19.13
02- PA 15858 R	-2-99- 0-702996-	7.42
02- PB 15859 P	-2-99- 0-702390-	8.60
02- PB 15860 R	-2-99- 0-702391-	8.66
02- PB 15861 R	-2-99- 0-702997-	5.93
02- PA 15865 S	-2-99- 0-702208-	9.87
02- PB 15867 R	-2-99- 0-702393-	6.67
02- PB 15868 R	-2-99- 0-702400-	8.26
02- PB 15869 D	-2-99- 0-702214-	13.02
02- PA 15870 R	-2-99- 0-702392-	11.66
02- PA 15872 R	-2-99- 0-702397-	10.69
02- PA 15873 R	-2-99- 0-702385-	26.17
02- PA 15874 P	-2-99- 0-702998-	5.92
02- PA 15875 R	-2-99- 0-702999-	7.11
02- PB 15880 P	-2-99- 0-703000-	0.05
02- PB 15881 R	-2-99- 0-702685-	145.40
02- PB 15881 P	-2-99- 1-703001-	0.03
02- PB 15882 R	-2-99- 0-703002-	0.06
02- PA 15897 S	-2-99- 0-702159-	26.47
02- PA 15899 S	-2-99- 0-702160-	31.82
02- PA 15955 D	-2-99- 0-702145-	1.33
02- PA 15956 D	-2-99- 0-702289-	1.60
02- PA 15957 D	-2-99- 0-702152-	1.85
02- PB 15958 F	-2-99- 0-702154-	1.49
02- PA 15959 D	-2-99- 0-702144-	0.86
02- PA 15960 D	-2-99- 0-702149-	0.53

BUREAU
MINES
FIELD
NUMBER

LASL
ANALYTICAL
NUMBER

	AG	PT	CD	CU	NR	NI	PR	SN	W	AS	SE	ZR	MC	BE	LI	
02- PR 15831 R	-2-99-	0-702992	-5	-5	-5	46	-20	3236	-5	-10	23	13	-5	13	1	-1
02- PR 15832 R	-2-99-	0-702993	-5	-5	-5	-10	-20	3125	-5	-10	24	8	-5	12	1	-1
02- PR 15833 F	-2-99-	0-702994	-5	-5	-5	54	-20	3056	11	-10	-15	6	-5	8	1	-1
02- PR 15834 R	-2-99-	0-702995	-5	-5	-5	44	-20	2871	-5	-10	-15	10	-5	5	1	-1
02- PR 15835 R	-2-99-	0-702996	-5	-5	-5	25	-20	3021	-5	-10	-15	13	-5	6	1	-1
02- PR 15836 R	-2-99-	0-702997	-5	-5	-5	15	-20	3124	-5	-10	-15	-5	-5	7	-1	-1
02- PR 15837 R	-2-99-	0-702998	-5	-5	-5	18	-20	3101	-5	-10	-15	13	-5	13	-1	-1
02- PR 15838 R	-2-99-	0-702999	-5	-5	-5	29	-20	3456	-5	-10	-15	-5	-5	10	1	-1
02- PR 15839 R	-2-99-	0-702990	-5	-5	-5	16	-20	3378	-5	-10	-15	5	-5	-5	1	-1
02- PR 15840 R	-2-99-	0-702991	-5	-5	-5	12	-20	3272	-5	-10	-15	5	-5	12	1	-1
02- PR 15841 R	-2-99-	0-702998	-5	-5	8	-10	-20	2801	-5	-10	38	59	-5	16	1	3
02- PR 15842 R	-2-99-	0-702487	-5	-5	-5	-10	-20	3013	-5	-10	-15	7	-5	16	1	-1
02- PR 15843 R	-2-99-	0-702486	-5	-5	-5	19	-20	2891	-5	-10	-15	9	-5	15	1	-1
02- PR 15844 R	-2-99-	0-702485	-5	-5	-5	-10	-20	2897	-5	-10	-15	6	-5	13	1	-1
02- PR 15845 R	-2-99-	0-702484	-5	-5	-5	-10	-20	2743	-5	-10	-15	6	-5	14	1	-1
02- PR 15846 R	-2-99-	0-702483	-5	-5	-5	74	-20	2820	-5	-10	29	71	-5	14	2	7
02- PR 15847 R	-2-99-	0-702482	-5	-5	-5	19	-20	1672	-5	-10	-15	77	-5	9	1	-1
02- PR 15848 R	-2-99-	0-702481	-5	-5	-5	-10	-20	1653	-5	-10	-15	18	-5	11	1	-1
02- PR 15849 R	-2-99-	0-702480	-5	-5	-5	12	-20	1724	-5	-10	-15	9	-5	11	1	-1
02- PR 15850 R	-2-99-	0-702479	-5	-5	-5	-10	-20	1297	-5	-10	-15	5	-5	7	1	-1
02- PR 15851 R	-2-99-	0-702478	-5	-5	7	-10	-20	1357	6	-10	-15	112	-5	9	1	5
02- PR 15852 R	-2-99-	0-702477	-5	-5	-5	-10	-20	1011	-5	-10	-15	11	-5	13	-1	4
02- PR 15853 R	-2-99-	0-702992	-5	-5	-5	-10	-20	128	61	-10	-15	-5	-5	105	3	107
02- PR 15854 R	-2-99-	0-702993	-5	-5	-5	-10	-20	66	52	-10	-15	-5	-5	192	5	100
02- PR 15855 R	-2-99-	0-702994	-5	-5	-5	13	-20	-15	69	-10	-15	-5	-5	145	6	131
02- PR 15856 F	-2-99-	0-702995	-5	-5	-5	14	-20	-15	101	13	-15	-5	-5	57	9	49
02- PR 15858 R	-2-99-	0-702996	-5	-5	-5	-10	-20	-15	43	-10	-15	8	-5	155	6	81
02- PR 15859 R	-2-99-	0-702390	-5	9	-5	10	-20	-15	43	-10	-15	7	-5	110	4	102
02- PR 15860 R	-2-99-	0-702391	-5	8	-5	-10	-20	-15	48	12	16	6	-5	108	6	93
02- PR 15861 R	-2-99-	0-702997	-5	7	-5	-10	-20	60	39	-10	-15	7	-5	136	4	100
02- PR 15865 S	-2-99-	0-702208	-5	12	-5	21	-20	26	33	13	-15	20	-5	322	3	58
02- PR 15867 R	-2-99-	0-702393	-5	14	-5	34	-20	-15	44	18	-15	11	-5	120	11	147
02- PR 15868 R	-2-99-	0-702400	-5	7	-5	11	-20	-15	38	-10	-15	17	-5	103	5	103
02- PR 15869 R	-2-99-	0-702214	-5	13	-5	53	-20	35	21	-10	-15	33	-5	303	5	65
02- PR 15870 R	-2-99-	0-702392	-5	28	-5	23	-20	-15	53	24	59	114	-5	99	12	138
02- PR 15872 R	-2-99-	0-702397	-5	7	-5	15	-20	-15	60	16	22	11	-5	101	7	90
02- PR 15873 R	-2-99-	0-702388	7	-5	-5	-10	87	-15	-5	599	135	259	-5	179	5	57
02- PR 15874 R	-2-99-	0-702998	-5	-5	-5	13	-20	75	64	-10	-15	-5	-5	44	7	80
02- PR 15875 R	-2-99-	0-702999	-5	-5	-5	-10	-20	53	40	-10	20	5	-5	104	6	193
02- PR 15880 R	-2-99-	0-703000	-5	-5	-5	49	-20	2272	-5	-10	-15	-5	-5	12	1	-1
02- PR 15881 F	-2-99-	0-702685														
02- PR 15881 F	-2-99-	1-703001	-5	-5	-5	26	-20	2416	-5	-10	-15	7	-5	9	-1	-1
02- PR 15882 R	-2-99-	0-703002	-5	-5	-5	172	-20	2234	-5	-10	-15	14	-5	19	2	-1
02- PR 15897 S	-2-99-	0-702159	-5	14	-5	-10	-20	28	33	11	-15	13	-5	1072	5	52
02- PR 15899 S	-2-99-	0-702160	-5	12	-5	21	-20	44	12	-10	-15	19	-5	276	4	50
02- PR 15955 D	-2-99-	0-702145	-5	-5	-5	-10	-20	1354	-5	-10	-15	10	-5	86	-1	7
02- PR 15956 D	-2-99-	0-702280	-5	-5	-5	17	-20	1209	-5	-10	25	11	-5	111	1	18
02- PR 15957 D	-2-99-	0-702152	-5	-5	-5	21	-20	1013	-5	-10	-15	12	-5	119	1	18
02- PR 15958 D	-2-99-	0-702154	-5	-5	-5	11	-20	1401	-5	-10	-15	11	-5	92	1	10
02- PR 15959 D	-2-99-	0-702144	-5	-5	-5	-10	-20	1532	-5	-10	-15	8	-5	53	1	7
02- PR 15960 D	-2-99-	0-702140	-5	-5	-5	19	-20	1986	-5	-10	-15	5	-5	32	1	3

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PR 15961 P	-2-99- 0-702287-	0.21
02- PR 15963 D	-2-99- 0-702151-	1.04
02- PR 15964 D	-2-99- 0-702147-	1.82
02- PR 15965 D	-2-99- 0-702143-	1.80
02- PR 15966 D	-2-99- 0-702141-	1.71
02- PR 15967 P	-2-99- 0-702288-	0.85
02- PR 15968 D	-2-99- 0-702139-	1.68
02- PR 15970 D	-2-99- 0-702290-	1.95
02- PR 15971 D	-2-99- 0-702138-	2.33
02- PR 15972 D	-2-99- 0-702136-	1.30
02- PR 15973 D	-2-99- 0-702150-	1.40
02- PR 15974 D	-2-99- 0-702148-	1.42
02- PR 15975 R	-2-99- 0-702140-	1.62
02- PR 15976 D	-2-99- 0-702137-	1.78
02- PR 15977 D	-2-99- 0-702153-	1.23
02- PR 15978 D	-2-99- 0-702142-	1.76
02- PR 15979 D	-2-99- 0-702146-	2.22
02- PR 15986 S	-2-99- 0-702162-	2.31
02- PR 15989 S	-2-99- 0-702163-	2.79
02- PR 15991 S	-2-99- 0-702164-	11.30
02- PR 15993 S	-2-99- 0-702258-	3.98
02- PR 15995 S	-2-99- 0-702259-	4.05
02- PR 15997 S	-2-99- 0-702282-	1.98
02- PR 15999 S	-2-99- 0-702285-	2.73
02- PR 16001 S	-2-99- 0-702284-	2.79
02- PR 16002 S	-2-99- 0-702260-	3.21
02- PR 16010 S	-2-99- 0-702261-	8.59
02- PR 16012 S	-2-99- 0-702262-	5.99
02- PR 16014 S	-2-99- 0-702263-	6.96
02- PR 16018 S	-2-99- 0-702264-	6.55
02- PR 16046 P	-2-99- 0-703003-	13.58
02- PR 16047 D	-2-99- 0-702183-	33.65
02- PR 16059 S	-2-99- 0-702265-	3.28
02- PR 16061 S	-2-99- 0-702266-	3.00
02- PR 16062 S	-2-99- 0-702267-	2.79
02- PR 16065 P	-2-99- 0-702693-	3.51
02- PR 16152 S	-2-99- 0-702268-	3.44
02- PR 16156 R	-2-99- 0-703004-	8.94
02- PR 16157 P	-2-99- 0-702677-	3.84
02- PR 16158 S	-2-99- 0-702269-	9.36
02- PR 16159 S	-2-99- 0-702270-	23.45
02- PR 16160 S	-2-99- 0-702271-	10.79
02- PR 16167 S	-2-99- 0-702272-	20.87
02- PR 16169 S	-2-99- 0-702273-	42.12
02- PR 16177 S	-2-99- 0-702274-	47.43
02- PR 16179 R	-2-99- 0-703005-	6.25
02- PR 16180 P	-2-99- 0-703006-	5.55
02- PR 16181 P	-2-99- 0-703007-	11.62
02- PR 16182 R	-2-99- 0-703008-	8.66
02- PR 16183 R	-2-99- 0-703009-	66.84
02- PR 16186 S	-2-99- 0-702275-	9.49

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	BI	CD	CU	NR	NI	PP	SN	W	AS	SE	ZR	MO	BE	LI
02- PR 15961 F	-2-99- 0-702287	-5	-5	8	-10	-20	2157	-5	-10	-15	6	-5	13		1	3
02- PR 15963 D	-2-99- 0-702151	-5	-5	-5	10	-20	1186	-5	-10	-15	12	-5	64		-1	6
02- PR 15964 D	-2-99- 0-702147	-5	-5	-5	16	-20	725	-5	-10	-15	13	-5	120		1	19
02- PR 15965 D	-2-99- 0-702143	-5	-5	-5	20	-20	823	-5	-10	-15	7	-5	121		1	19
02- PR 15966 D	-2-99- 0-702141	-5	5	-5	-10	-20	1063	-5	-10	19	11	-5	92		1	20
02- PR 15967 R	-2-99- 0-702288	-5	-5	-5	-10	-20	1548	-5	-10	-15	12	-5	47		1	8
02- PR 15968 D	-2-99- 0-702139	-5	-5	-5	18	-20	1036	-5	-10	-15	11	-5	107		-1	18
02- PR 15970 D	-2-99- 0-702290	-5	-5	-5	25	-20	949	-5	-10	-15	21	-5	130		1	28
02- PR 15971 D	-2-99- 0-702138	-5	-5	-5	11	-20	876	-5	-10	-15	14	-5	164		2	26
02- PR 15972 D	-2-99- 0-702136	-5	-5	5	23	-20	1512	-5	-10	-15	16	-5	82		1	12
02- PR 15973 D	-2-99- 0-702150	-5	-5	-5	-10	-20	1562	-5	-10	-15	12	-5	83		1	11
02- PR 15974 D	-2-99- 0-702148	-5	-5	-5	-10	-20	1608	-5	-10	-15	13	-5	81		1	13
02- PR 15975 R	-2-99- 0-702140	-5	-5	-5	-10	-20	1533	-5	-10	-15	9	-5	88		1	14
02- PR 15976 D	-2-99- 0-702137	-5	-5	-5	-10	-20	1313	-5	-10	-15	16	-5	94		-1	18
02- PR 15977 D	-2-99- 0-702153	-5	-5	-5	-10	-20	1807	-5	-10	-15	12	-5	61		-1	6
02- PR 15978 D	-2-99- 0-702142	-5	-5	-5	13	-20	751	-5	-10	-15	5	-5	122		1	14
02- PR 15979 D	-2-99- 0-702146	-5	-5	-5	17	-20	843	-5	-10	-15	8	-5	166		1	24
02- PR 15986 S	-2-99- 0-702162	-5	-5	-5	19	-20	37	17	-10	-15	24	-5	121		2	50
02- PR 15989 S	-2-99- 0-702163	-5	-5	-5	24	-20	59	5	-10	-15	25	-5	181		1	33
02- PR 15991 S	-2-99- 0-702164	-5	-5	-5	24	-20	26	8	-10	-15	19	-5	249		2	39
02- PR 15993 S	-2-99- 0-702258	-5	6	-5	33	-20	38	8	-10	15	16	-5	368		2	50
02- PR 15995 S	-2-99- 0-702259	-5	-5	-5	14	-20	33	10	-10	-15	10	-5	233		1	41
02- PR 15997 S	-2-99- 0-702282	-5	-5	-5	17	50	65	10	-10	-15	15	-5	120		2	44
02- PR 15999 S	-2-99- 0-702285	-5	6	-5	31	-20	41	6	-10	-15	38	-5	199		1	39
02- PR 16001 S	-2-99- 0-702284	-5	-5	-5	51	-20	95	-5	-10	-15	19	-5	174		-1	39
02- PR 16002 S	-2-99- 0-702260	-5	-5	-5	17	-20	71	10	-10	-15	16	-5	171		2	39
02- PR 16010 S	-2-99- 0-702261															
02- PR 16012 S	-2-99- 0-702262															
02- PR 16014 S	-2-99- 0-702263															
02- PR 16018 S	-2-99- 0-702264	-5	13	-5	13	-20	18	28	-10	21	5	-5	310		2	85
02- PR 16046 R	-2-99- 0-703003	-5	-5	-5	12	-20	-15	60	-10	-15	11	-5	119		6	108
02- PR 16047 D	-2-99- 0-702183	-5	17	-5	40	-20	21	54	-10	16	34	-5	147		4	39
02- PR 16059 S	-2-99- 0-702265	-5	-5	-5	31	-20	36	-5	-10	-15	20	-5	247		2	44
02- PR 16061 S	-2-99- 0-702266	-5	-5	-5	35	-20	33	11	-10	-15	14	-5	223		1	40
02- PR 16062 S	-2-99- 0-702267	-5	-5	-5	36	-20	35	6	-10	-15	20	-5	177		1	39
02- PR 16065 R	-2-99- 0-702693	-5	-5	-5	46	-20	28	-5	-10	-15	19	-5	230		1	31
02- PR 16152 S	-2-99- 0-702268	-5	-5	-5	55	-20	38	11	-10	-15	40	-5	202		2	48
02- PR 16156 R	-2-99- 0-703004	-5	-5	-5	18	-20	-15	98	-10	-15	-5	-5	125		5	62
02- PR 16157 R	-2-99- 0-702677	-5	9	-5	11	-20	-15	54	-10	-15	-5	-5	95		5	155
02- PR 16158 S	-2-99- 0-702269	-5	5	-5	-10	21	119	22	-10	-15	-5	-5	748		3	41
02- PR 16159 S	-2-99- 0-702270															
02- PR 16160 S	-2-99- 0-702271	-5	8	-5	12	-20	-15	30	-10	-15	7	-5	439		4	44
02- PR 16167 S	-2-99- 0-702272	-5	13	-5	16	-20	24	25	-10	-15	21	-5	1035		3	56
02- PR 16169 S	-2-99- 0-702273	9	19	-5	-10	34	-15	6	12	31	24	-5	2737		5	102
02- PR 16177 S	-2-99- 0-702274	-5	19	-5	30	-20	25	33	74	86	23	-5	352		11	147
02- PR 16179 R	-2-99- 0-703005	-5	-5	-5	20	-20	-15	54	14	-15	10	-5	37		5	47
02- PR 16180 R	-2-99- 0-703006	-5	-5	-5	17	-20	45	44	15	23	-5	-5	161		5	88
02- PR 16181 R	-2-99- 0-703007	-5	13	-5	28	-20	-15	85	16	-15	54	-5	148		9	46
02- PR 16182 R	-2-99- 0-703008	-5	-5	-5	232	-20	53	166	28	-15	-5	-5	115		9	44
02- PR 16183 R	-2-99- 0-703009	102	326	32	1808	-20	-15	34627	405	27	-5	27	289		5	169
02- PR 16186 S	-2-99- 0-702275	-5	6	-5	47	-20	46	9	-10	-15	88	-5	264		2	58

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PR 16188 S	-2-99- 0-702276-	3.20
02- PR 16191 F	-2-99- 0-703010-	3.96
02- PR 16194 S	-2-99- 0-702277-	11.83
02- PR 16196 S	-2-99- 0-702278-	7.35
02- PR 16202 S	-2-99- 0-702279-	7.71
02- PR 16206 S	-2-99- 0-702678-	11.99
02- PR 16208 S	-2-99- 0-702280-	8.71
02- PR 16210 S	-2-99- 0-702281-	23.25
02- PR 16225 S	-2-99- 0-702179-	22.07
02- PR 16227 S	-2-99- 0-702180-	62.03
02- PR 16229 S	-2-99- 0-702181-	19.66
02- PR 16232 R	-2-99- 0-703011-	2.69
02- PR 16245 S	-2-99- 0-702282-	2.24
02- PR 231 A R	-2-99- 0-703866-	3.52
02- PR 232 A R	-2-99- 0-703867-	1.39
02- PR 233 A R	-2-99- 0-703868-	1.65
02- PR 234 B R	-2-99- 0-703869-	3.19
02- PR 235 A R	-2-99- 0-703870-	4.03
02- PR 236 A R	-2-99- 0-703871-	7.58
02- PR 238 A R	-2-99- 0-703873-	0.13
02- PR 238 D R	-2-99- 0-703872-	0.02
02- PR 239 A R	-2-99- 0-703874-	0.01
02- PR 240 A R	-2-99- 0-703875-	0.01
02- PR 241 A R	-2-99- 0-703876-	0.01
02- PR 242 A R	-2-99- 0-703877-	0.01
02- PR 243 A R	-2-99- 0-703879-	0.02
02- PR 244 A R	-2-99- 0-703878-	0.04
02- PR 245 A R	-2-99- 0-703881-	0.08
02- PR 245 D R	-2-99- 0-703880-	0.07
02- PR 246 A R	-2-99- 0-703882-	4.86
02- PR 247 A R	-2-99- 0-703883-	5.68
02- PR 248 A R	-2-99- 0-703884-	9.96
02- PR 249 A R	-2-99- 0-703886-	12.10
02- PR 250 A R	-2-99- 0-703885-	3.81
02- PR 251 A R	-2-99- 0-703887-	2.42
02- PR 404 S	-2-99- 0-703893-	3.79
02- PR 405 S	-2-99- 0-703894-	5.56
02- PR 406 S	-2-99- 0-703895-	3.07
02- PR 407 S	-2-99- 0-703896-	4.92
02- PR 408 S	-2-99- 0-703897-	2.34
02- PR 409 S	-2-99- 0-703898-	2.20
02- PR 410 S	-2-99- 0-703899-	2.63
02- PR 411 S	-2-99- 0-703900-	3.19
02- PR 412 S	-2-99- 0-703901-	2.36
02- PR 413 S	-2-99- 0-703902-	2.10
02- PR 414 S	-2-99- 0-703903-	1.73
02- PR 415 S	-2-99- 0-703904-	9.23
02- PR 416 S	-2-99- 0-703905-	3.53
02- PRV 12931 S	-2-99- 0-702192-	3.37
02- PRV 15508 S	-2-99- 0-702221-	5.36
02- PRV 15510 S	-2-99- 0-702218-	4.80

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AC	PI	CD	CU	NP	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02-PR 16188 S	-2-99-	0-702276	-5	-5	-5	27	-20	33	-5	-10	-15	31	-5	187		2	44
02-PR 16191 P	-2-99-	0-703010	-5	-5	-5	18	-20	-15	40	-10	-15	9	-5	141		5	102
02-PR 16194 S	-2-99-	0-702277	-5	7	-5	28	-20	26	8	-10	43	26	-5	252		3	49
02-PR 16196 S	-2-99-	0-702278	-5	-5	-5	37	-20	31	14	-10	-15	13	-5	269		2	39
02-PR 16202 S	-2-99-	0-702279	-5	8	-5	25	-20	24	67	-10	-15	6	-5	328		2	59
02-PR 16206 S	-2-99-	0-702678	-5	18	-5	15	-20	-15	28	-10	29	28	-5	450		4	122
02-PR 16208 S	-2-99-	0-702280	-5	7	-5	18	-20	32	8	-10	-15	18	-5	535		2	44
02-PR 16210 S	-2-99-	0-702281	-5	9	-5	24	-20	-15	14	-10	-15	13	-5	307		2	52
02-PR 16225 S	-2-99-	0-702179	-5	9	-5	13	-20	-15	36	29	17	15	-5	408		11	76
02-PR 16227 S	-2-99-	0-702180	-5	15	-5	-10	-20	37	7	15	27	25	-5	1430		5	77
02-PR 16229 S	-2-99-	0-702181	-5		-5												
02-PR 16232 P	-2-99-	0-703011	-5	-5	-5	17	-20	-15	20	10	-15	48	-5	41		4	105
02-PR 16245 S	-2-99-	0-702283	-5		-5												
02-PR 231 B R	-2-99-	0-703866	-5	-5	-5	57	-20	46	11	-10	18	9	-5	148		3	45
02-PR 232 B R	-2-99-	0-703867	-5	-5	-5	20	-20	-15	-5	-10	-15	16	-5	32		-1	6
02-PR 233 B R	-2-99-	0-703868	-5	-5	-5	26	-20	-15	-5	-10	-15	21	-5	134		1	39
02-PR 234 B R	-2-99-	0-703869	-5	-5	-5	37	-20	65	12	-10	-15	17	-5	160		1	24
02-PR 235 B R	-2-99-	0-703870	-5	6	-5	53	-20	34	27	-10	-15	16	-5	202		2	55
02-PR 236 B K	-2-99-	0-703871	-5	9	-5	29	-20	-15	28	-10	-15	-5	-5	150		3	100
02-PR 238 B F	-2-99-	0-703873	-5	-5	-5	52	-20	77	-5	-10	-15	5	-5	54		-1	3
02-PR 238 B R	-2-99-	0-703872	-5	-5	-5	13	-20	2331	-5	-10	19	-5	-5	6		1	-1
02-PR 239 B R	-2-99-	0-703874	-5	-5	-5	28	-20	2563	-5	-10	16	-5	-5	13		1	-1
02-PR 240 B K	-2-99-	0-703875	-5	-5	-5	16	-20	2167	-5	-10	20	-5	-5	14		1	-1
02-PR 241 B R	-2-99-	0-703876	-5	-5	-5	38	-20	2297	-5	-10	18	-5	-5	7		1	-1
02-PR 242 B R	-2-99-	0-703877	-5	-5	-5	-10	-20	3175	-5	-10	29	25	-5	13		3	-1
02-PR 243 B R	-2-99-	0-703879	-5	-5	-5	22	-20	76	-5	-10	-15	-5	-5	14		-1	-1
02-PR 244 B R	-2-99-	0-703878	-5	-5	-5	24	-20	430	-5	-10	-15	7	-5	9		-1	-1
02-PR 245 B R	-2-99-	0-703881	-5	-5	-5	60	-20	1107	-5	-10	-15	-5	-5	23		-1	-1
02-PR 245 D R	-2-99-	0-703880	-5	-5	-5	169	-20	217	-5	-10	-15	8	-5	24		-1	33
02-PR 246 B K	-2-99-	0-703882	-5	9	-5	15	-20	-15	62	-10	-15	-5	-5	134		2	70
02-PR 247 B R	-2-99-	0-703883	-5	8	-5	17	-20	15	40	-10	-15	-5	-5	230		4	108
02-PR 248 B P	-2-99-	0-703884	-5	7	-5	20	-20	-15	45	-10	-15	-5	-5	191		4	94
02-PR 249 B R	-2-99-	0-703886	-5	-5	-5	13	-20	-15	27	-10	-15	-5	-5	159		5	178
02-PR 250 P R	-2-99-	0-703885	-5	6	-5	87	-20	102	13	-10	-15	6	-5	180		2	37
02-PR 251 B R	-2-99-	0-703887	-5	5	-5	39	-20	68	17	-10	-15	9	-5	122		2	47
02-PR 404 S	-2-99-	0-703893	-5	7	-5	23	-20	21	20	11	17	10	-5	141		3	45
02-PR 405 S	-2-99-	0-703894	-5	5	-5	25	-20	37	8	-10	20	13	-5	292		2	44
02-PR 406 S	-2-99-	0-703895	-5	-5	-5	39	-20	33	9	-10	-15	13	-5	118		2	32
02-PR 407 S	-2-99-	0-703896	-5	7	-5	26	-20	35	13	-10	-15	18	-5	209		4	47
02-PR 408 S	-2-99-	0-703897	-5	-5	-5	30	-20	35	10	-10	-15	23	-5	181		1	31
02-PR 409 S	-2-99-	0-703898	-5	-5	-5	30	-20	39	8	-10	-15	40	-5	124		1	31
02-PR 410 S	-2-99-	0-703899	-5	-5	-5	29	-20	30	8	-10	-15	17	-5	191		2	32
02-PR 411 S	-2-99-	0-703900	-5	-5	-5	22	-20	19	11	-10	16	8	-5	186		2	36
02-PR 412 S	-2-99-	0-703901	-5	5	-5	21	-20	16	16	-10	-15	9	-5	178		1	32
02-PR 413 S	-2-99-	0-703902	-5	-5	-5	11	-20	-15	18	-10	-15	8	-5	117		2	27
02-PR 414 S	-2-99-	0-703903	-5	-5	-5	16	-20	-15	33	-10	-15	-5	-5	62		3	44
02-PR 415 S	-2-99-	0-703904	-5	6	-5	25	-20	15	27	-10	18	-5	-5	207		3	58
02-PR 416 S	-2-99-	0-703905	-5	-5	-5	14	-20	132	30	-10	25	9	-5	101		2	55
02-PRV 12931 S	-2-99-	0-702192	-5	-5	-5	33	-20	36	6	-10	-15	43	-5	223		2	39
02-PRV 15508 S	-2-99-	0-702221	-5	-5	-5	27	-20	19	6	-10	-15	12	-5	274		1	41
02-PRV 15510 S	-2-99-	0-702218	-5	-5	-5	29	-20	32	10	-10	-15	9	-5	296		2	42

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	MG	MN	NA	RB	SR	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02- PR 1618P S	-2-99- 0-702276	7856	680	6108	63	-2	11.1	5.1	-228	-1	-1	9.4	3312	120	4.5	201	0.340
02- PR 16191 R	-2-99- 0-703010	-1766	383	21960	216	-1	4.0	6.6	-182	-1	-1	28.4	1482	13	3.9	78	0.139
02- PR 16194 S	-2-99- 0-702277	6201	1142	10520	-35	-2	13.4	10.1	-313	-1	-1	19.4	5204	120	4.9	200	0.610
07- PR 16196 S	-2-99- 0-702278	8500	459	10080	89	-2	15.0	7.3	-185	-1	-1	16.6	5852	140	4.8	183	0.443
02- PR 16202 S	-2-99- 0-702279	10750	952	14320	85	-2	15.8	11.8	379	-2	-1	26.1	4658	109	6.1	375	0.295
02- PR 16206 S	-2-99- 0-702278	6832	551	28560	124	-2	11.4	10.7	-202	2	1	33.6	3268	68	7.1	113	0.357
02- PR 16208 S	-2-99- 0-702280	7056	437	14120	-36	-3	14.5	8.0	-234	-2	-1	28.1	5280	108	5.1	-100	0.310
02- PR 16210 S	-2-99- 0-702281	5989	1483	13690	136	-3	13.2	15.0	-394	-2	-1	32.6	3640	94	5.5	149	0.713
02- PR 16225 S	-2-99- 0-702179	-1973	336	26780	341	-1	5.7	20.5	-221	5	1	86.3	1939	30	11.8	-84	0.256
02- PR 16227 S	-2-99- 0-702180	4627	858	13920	208	-4	14.1	43.0	-380	5	2	133.0	6596	74	17.5	-145	0.466
02- PR 16229 S	-2-99- 0-702181	-1719	348	26930	393	-1	4.2	16.9	-218	5		68.5	1855	17	8.8	98	0.287
02- PR 16232 P	-2-99- 0-703011	-623	96	1084	114	-1	0.8	1.4	-83	-1	-1	11.4	-258	-4	1.9	32	0.236
02- PR 16245 S	-2-99- 0-702283	15880	614	18920	65	-2	21.1	4.9	-212	-1	-1	6.9	3600	116	2.4	167	0.325
02- PR 231 R R	-2-99- 0-703866	13120	412	12670	159	-3	13.9	4.9	-234	-1	-1	11.8	5453	93	-2.0	-96	0.298
02- PR 232 R R	-2-99- 0-703867	-428	39	352	-15	-1	2.8	1.1	-66	-1	-1	1.5	641	50	-0.8	-28	0.927
02- PR 233 R R	-2-99- 0-703868	8290	779	15670	86	-2	16.9	5.2	-269	-1	-1	8.6	4190	53	5.3	-40	0.192
02- PR 234 R R	-2-99- 0-703869	-899	57	5094	56	-2	13.2	3.0	-98	-1	-1	9.2	3731	166	-1.5	78	0.347
02- PR 235 R R	-2-99- 0-703870	3031	348	8237	97	-3	14.5	7.4	-199	-1	-1	14.1	4802	142	-1.9	-153	0.286
02- PR 236 R R	-2-99- 0-703871	6688	401	25140	193	-2	4.6	3.9	-247	-1	-1	25.6	2167	28	4.7	-30	0.296
02- PR 238 R R	-2-99- 0-703873	30550	1286	19110	-40	-3	40.9	2.2	-274	-2	-1	-1.3	4432	254	-1.7	-36	
02- PR 238 D R	-2-99- 0-703872	224900	1041	137	-44	-2	9.0	-0.5	-306	-1	-1	-1.2	-725	32	-1.5	138	
02- PR 239 R R	-2-99- 0-703874	236900	864	45	-40	-2	2.9	-0.4	-262	-1	-1	-1.0	-589	9	-1.1	-49	
02- PR 240 R R	-2-99- 0-703875	211100	974	305	-47	-2	10.5	-0.4	-314	-2	-1	-1.3	-732	39	-1.7	94	
02- PR 241 B R	-2-99- 0-703876	219100	1006	209	-43	-2	10.5	-0.5	-297	-1	-1	-1.2	-702	38	-1.6	89	
02- PR 242 R R	-2-99- 0-703877	191800	1070	-21	-43	-2	4.1	-1.3	-239	-2	-1	-2.8	1384	133	-1.5	191	
02- PR 243 R R	-2-99- 0-703879	46380	840	5394	-44	-3	43.1	-0.5	374	-2	-1	-1.4	769	105	-2.2	-56	
02- PR 244 B R	-2-99- 0-703878	110700	923	1272	-52	-4	57.2	-0.7	-253	-2	-1	-1.7	1236	172	-2.4	-69	
02- PR 245 R R	-2-99- 0-703881	155500	1498	1021	-47	-3	25.3	-0.5	-281	-2	-1	-1.3	1542	107	-1.8	83	
02- PR 245 D R	-2-99- 0-703880	48990	734	11880	-37	-3	33.2	-0.5	471	-1	-1	-1.3	1293	117	-2.0	-52	
02- PR 246 B R	-2-99- 0-703882	-1001	107	2780	283	16	3.6	4.2	-127	3		26.6	1528	19	3.9	37	0.183
02- PR 247 R R	-2-99- 0-703883	9516	608	24370	185	-2	7.7	7.5	586	-1	-1	28.8	3598	74	5.0	109	0.197
02- PR 248 R R	-2-99- 0-703884	5949	457	22590	164	-2	6.0	6.6	550	-1	-1	32.7	2005	48	2.6	-75	0.305
02- PR 249 R R	-2-99- 0-703886	3096	410	27900	196	-2	4.2	5.3	-264	2	-1	30.3	1843	23	4.3	-82	0.399
02- PR 250 B R	-2-99- 0-703885	9368	331	1096	108	-2	16.7	5.2	-147	-1	-1	11.4	5626	182	4.0	288	0.334
02- PR 251 B R	-2-99- 0-703887	5302	161	4152	64	-3	11.7	9.1	-158	-1	-1	10.0	3319	109	2.4	-142	0.242
02- PR 404 S	-2-99- 0-703893	2731	364	14800	199	-1	4.3	6.0	-166	-1	1	18.2	1778	29	3.1	40	0.208
02- PR 405 S	-2-99- 0-703894	6146	517	12650	79	-2	9.9	5.9	-225	-1	-1	11.6	4290	89	3.5	93	0.479
02- PR 406 S	-2-99- 0-703895	8539	1163	7665	-46	-3	13.4	4.7	-409	-1	-1	9.6	3921	116	-2.5	208	0.320
02- PR 407 S	-2-99- 0-703896	5845	585	10520	109	-2	11.3	5.5	-242	-1	-1	13.9	4425	106	3.7	93	0.354
02- PR 408 S	-2-99- 0-703897	9675	1796	8001	-30	-2	12.7	4.2	-324	-1	-1	6.7	3732	86	3.5	66	0.349
02- PR 409 S	-2-99- 0-703898	6803	484	10630	55	-2	14.1	4.1	-220	-1	-1	7.0	3843	156	2.9	143	0.314
02- PR 410 S	-2-99- 0-703899	7025	534	7951	-37	-2	13.1	4.9	-235	-1	-1	9.5	4783	123	2.7		0.277
02- PR 411 S	-2-99- 0-703900	6032	299	8693	69	-2	11.2	4.7	-190	-1	-1	10.3	4506	105	4.6	104	0.310
02- PR 412 S	-2-99- 0-703901	4358	219	4783	53	-2	10.5	4.9	-131	-1	-1	9.6	3954	101	3.6	138	0.246
02- PR 413 S	-2-99- 0-703902	2576	228	11990	86	-1	6.6	3.6	-162	-1	-1	7.5	1928	52	2.2	-54	0.280
02- PR 414 S	-2-99- 0-703903	-1880	435	21490	139	-1	1.8	0.9	-244	-1		4.9	843	17	-0.8	-19	0.353
02- PR 415 S	-2-99- 0-703904	8702	402	17660	97	-2	9.2	6.0	-236	-1	-1	21.5	3966	69	4.6	165	0.429
02- PR 416 S	-2-99- 0-703905	21590	487	15620	139	-2	9.0	3.0	-196	-1	-1	9.9	1389	60	2.5	-45	0.357
02- PRV 12931 S	-2-99- 0-702192	9118	682	10202	75	-2	14.2	6.2	-247	-1	-1	13.1	4716	119	5.1	180	0.257
02- PRV 15508 S	-2-99- 0-702221	7994	332	12090	84	-2	12.3	7.3	-214	-1	-1	17.8	4199	106	7.2	-43	0.301
02- PRV 15510 S	-2-99- 0-702218	6842	405	12360	62	-2	11.4	6.3	-178	-1	-1	12.1	4598	111	5.3	124	0.397

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PRV 15512 S	-2-99- 0-702217-	4.88
02- PRV 15514 S	-2-99- 0-702220-	5.90
02- PRV 15518 S	-2-99- 0-702219-	6.19
02- PRV 15520 S	-2-99- 0-702216-	5.84
02- PRV 15521 R	-2-99- 0-702860-	2.91
02- PRV 15522 R	-2-99- 0-702861-	3.79
02- PRV 15555 P	-2-99- 0-702872-	1.92
02- PRV 15556 R	-2-99- 0-702873-	2.89
02- PRV 15559 R	-2-99- 0-702874-	5.21
02- PRV 15561 R	-2-99- 0-702215-	9.27
02- PRV 15562 R	-2-99- 0-702875-	3.89
02- PRV 15563 R	-2-99- 0-702876-	4.27
02- PRV 15564 R	-2-99- 0-702877-	4.89
02- PRV 15565 P	-2-99- 0-702878-	4.99
02- PRV 15566 R	-2-99- 0-702879-	17.15
02- PRV 15567 R	-2-99- 0-702880-	3.20
02- PRV 15568 R	-2-99- 0-702881-	9.08
02- PRV 15587 R	-2-99- 0-702893-	10.75
02- PRV 15661 R	-2-99- 0-702922-	11.80
02- PRV 15791 S	-2-99- 0-702197-	11.29
02- PRV 15797 S	-2-99- 0-702196-	11.90
02- PRV 15800 S	-2-99- 0-702195-	40.41
02- PC 15919 S	-2-99- 0-702649-	1.56
02- PC 15921 S	-2-99- 0-702650-	1.56
02- PC 15926 S	-2-99- 0-702651-	1.22
02- PC 15927 S	-2-99- 0-702652-	2.34
02- PC 15929 S	-2-99- 0-702653-	1.41
02- PC 15930 S	-2-99- 0-702654-	1.99
02- PC 15932 S	-2-99- 0-702655-	3.27
02- PC 15934 S	-2-99- 0-702656-	2.33
02- PC 15935 S	-2-99- 0-702657-	1.94
02- PC 15938 S	-2-99- 0-702659-	0.81
02- PC 15939 S	-2-99- 0-702660-	2.34
02- PC 15941 S	-2-99- 0-702661-	1.62
02- PC 15943 R	-2-99- 0-702689-	1.20
02- PC 15946 R	-2-99- 0-702690-	1.84
02- PC 15947 R	-2-99- 0-702691-	2.15
02- PC 15948 S	-2-99- 0-702662-	1.37
02- PC 16049 S	-2-99- 0-702663-	2.46
02- PC 16050 S	-2-99- 0-702664-	2.71
02- PC 16052 S	-2-99- 0-702665-	1.58
02- PC 16054 S	-2-99- 0-702666-	1.76
02- PC 16055 S	-2-99- 0-702667-	1.96
02- PC 16057 S	-2-99- 0-702668-	1.81
02- PL 076 R R	-2-99- 0-703801-	0.70
02- PL 077 R R	-2-99- 0-703802-	1.10
02- PL 078 R R	-2-99- 0-703803-	2.90
02- PL 079 P	-2-99- 0-703804-	2.63
02- PL 080 R R	-2-99- 0-703805-	2.75
02- PL 081 R R	-2-99- 0-703806-	0.82
02- PL 082 R	-2-99- 0-703807-	4.97

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	PT	CO	CU	NP	NI	PP	SN	W	AS	SE	ZR	MO	BE	LI
02- PRV 15512 S	-2-99- 0-702217	-5	-5	-5	17	-20	19	5	-10	-15	13	-5	327		1	42
02- PRV 15514 S	-2-99- 0-702220	-5	7	-5	20	-20	30	11	-10	-15	13	-5	321		1	38
02- PRV 15518 S	-2-99- 0-702219	-5	7	-5	22	-20	23	5	-10	-15	17	-5	432		2	43
02- PRV 15520 S	-2-99- 0-702216	-5	-5	-5	25	-20	-15	7	-10	-15	16	-5	272		2	46
02- PRV 15521 P	-2-99- 0-702260	-5	10	-5	16	-20	-15	29	-10	-15	64	-5	241		4	122
02- PRV 15522 P	-2-99- 0-702261	-5	19	-5	52	-20	-15	30	-10	40	19	-5	190		6	128
02- PRV 15555 P	-2-99- 0-702272	-5	-5	-5	205	-20	371	15	10	-15	64	-5	99		-1	23
02- PRV 15556 P	-2-99- 0-702273	-5	8	-5	-10	-20	-15	34	-10	-15	7	-5	208		5	51
02- PRV 15559 R	-2-99- 0-702274	-5	6	-5	12	-20	-15	22	-10	-15	9	-5	220		4	93
02- PRV 15561 R	-2-99- 0-702215	-5	9	-5	17	-20	36	30	-10	-15	22	-5	581		5	55
02- PRV 15562 P	-2-99- 0-702275	-5	9	-5	-10	-20	-15	21	10	22	25	-5	254		5	153
02- PRV 15563 R	-2-99- 0-702276	-5	10	-5	10	-20	-15	32	-10	-15	13	-5	193		6	72
02- PRV 15564 R	-2-99- 0-702277	-5	-5	-5	13	-20	-15	48	-10	25	-5	-5	74		6	111
02- PRV 15565 P	-2-99- 0-702278	-5	7	-5	17	-20	16	37	-10	-15	13	-5	146		6	85
02- PRV 15566 R	-2-99- 0-702279	-5	8	-5	11	-20	-15	61	15	-15	30	-5	117		8	34
02- PRV 15567 R	-2-99- 0-702280	-5	-5	-5	54	-20	-15	20	-10	18	90	-5	152		4	88
02- PRV 15568 P	-2-99- 0-702281	-5	-5	-5	15	-20	-15	-5	308	16	5	-5	40		8	72
02- PRV 15587 R	-2-99- 0-702293	-5	9	-5	15	-20	-15	58	-10	-15	57	-5	62		7	64
02- PRV 15661 R	-2-99- 0-702222	-5	-5	-5	12	-20	18	38	-10	-15	41	-5	187		5	103
02- PRV 15791 S	-2-99- 0-702197	-5	-5	-5	27	-20	19	11	-10	-15	9	-5	242		2	40
02- PRV 15797 S	-2-99- 0-702196	-5	8	-5	32	-20	28	16	-10	-15	37	-5	493		3	48
02- PRV 15800 S	-2-99- 0-702195	-5	7	-5	17	-20	30	14	-10	-15	83	-5	280		4	50
02- PC 15919 S	-2-99- 0-702649	-5	-5	-5	32	-20	34	-5	-10	-15	17	-5	112		2	59
02- PC 15921 S	-2-99- 0-702650	-5	-5	-5	19	-20	25	10	19	-15	10	-5	117		1	50
02- PC 15926 S	-2-99- 0-702651	-5	5	-5	-10	-20	30	-5	-10	-15	18	-5	122		1	60
02- PC 15927 S	-2-99- 0-702652	-5	-5	-5	40	-20	35	22	-10	-15	115	-5	93		1	74
02- PC 15929 S	-2-99- 0-702653	-5	-5	-5	24	-20	20	8	-10	-15	18	-5	103		2	47
02- PC 15930 S	-2-99- 0-702654	-5	-5	-5	43	-20	31	-5	-10	25	29	-5	96		1	45
02- PC 15932 S	-2-99- 0-702655	-5	-5	-5	40	-20	18	6	-10	-15	12	-5	114		-1	43
02- PC 15934 S	-2-99- 0-702656	-5	-5	-5	59	-20	45	-5	-10	-15	27	-5	141		-1	53
02- PC 15935 S	-2-99- 0-702657	-5	-5	-5	39	-20	27	8	-10	-15	-5	-5	131		1	65
02- PC 15938 S	-2-99- 0-702659	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5		-5	-5
02- PC 15939 S	-2-99- 0-702660	-5	-5	-5	73	-20	52	8	-10	-15	117	-5	148		2	74
02- PC 15941 S	-2-99- 0-702661	-5	-5	-5	56	22	20	-5	-10	-15	202	-5	83		-1	49
02- PC 15943 R	-2-99- 0-702689	-5	7	-5	35	-20	22	-5	-10	15	35	-5	97		2	42
02- PC 15946 R	-2-99- 0-702490	-5	-5	-5	67	-20	45	-5	-10	-15	11	-5	148		1	58
02- PC 15947 R	-2-99- 0-702491	-5	-5	-5	50	-20	-15	15	-10	35	10	-5	32		-1	7
02- PC 15948 S	-2-99- 0-702662	-5	-5	-5	39	-20	-15	17	-10	-15	49	-5	95		-1	50
02- PC 16049 S	-2-99- 0-702663	-5	6	-5	46	-20	26	-5	-10	-15	22	-5	112		1	94
02- PC 16050 S	-2-99- 0-702664	-5	-5	-5	61	-20	50	10	-10	-15	10	-5	156		1	48
02- PC 16052 S	-2-99- 0-702665	-5	-5	-5	65	-20	45	10	-10	-15	27	-5	130		1	72
02- PC 16054 S	-2-99- 0-702666	-5	-5	-5	81	-20	52	15	-10	-15	26	-5	136		2	78
02- PC 16055 S	-2-99- 0-702667	-5	-5	-5	36	-20	33	5	-10	-15	12	-5	153		1	93
02- PC 16057 S	-2-99- 0-702668	-5	-5	-5	45	-20	-15	-5	-10	-15	13	-5	91		-1	83
02- PL 076 R R	-2-99- 0-703201	-5	-5	-5	247	-20	80	-5	-10	-15	12	-5	138		-1	54
02- PL 077 R R	-2-99- 0-703202	-5	-5	-5	70	-20	-15	-5	-10	24	11	-5	190		-1	40
02- PL 078 R R	-2-99- 0-703203	-5	-5	-5	28	-20	-15	-5	-10	-15	10	-5	175		1	16
02- PL 079 R R	-2-99- 0-703204	-5	-5	-5	16	-20	-15	11	-10	-15	7	-5	153		1	11
02- PL 080 R R	-2-99- 0-703205	-5	7	-5	22	-20	38	13	-10	-15	-5	-5	174		2	43
02- PL 081 R R	-2-99- 0-703206	-5	-5	-5	210	-20	45	-5	-10	-15	6	-5	155		-1	28
02- PL 082 R R	-2-99- 0-703207	-5	5	-5	58	-20	57	-5	-10	-15	11	-5	162		2	50

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PL 083 R R	-2-99- 0-703808-	2.91
02- PL 084 R R	-2-99- 0-703809-	4.03
02- PL 085 R R	-2-99- 0-703810-	0.59
02- PL 086 R R	-2-99- 0-703811-	1.86
02- PL 087 R R	-2-99- 0-703812-	0.56
02- PL 088 R R	-2-99- 0-703813-	0.22
02- PL 089 R R	-2-99- 0-703814-	1.36
02- PL 090 R R	-2-99- 0-703815-	0.14
02- PL 091 R R	-2-99- 0-703816-	4.28
02- PL 092 R R	-2-99- 0-703817-	0.10
02- PL 093 R R	-2-99- 0-703818-	1.48
02- PL 094 R R	-2-99- 0-703819-	1.62
02- PL 095 R	-2-99- 0-703820-	1.49
02- PL 096 R R	-2-99- 0-703821-	1.16
02- PL 097 R	-2-99- 0-703822-	1.90
02- PL 099 R R	-2-99- 0-703823-	1.36
02- PL 100 R R	-2-99- 0-703824-	1.07
02- PL 101 R R	-2-99- 0-703825-	1.40
02- PL 102 R R	-2-99- 0-703826-	0.94
02- PL 10231 S	-2-99- 0-702104-	3.36
02- PL 10232 S	-2-99- 0-702099-	3.61
02- PL 10233 S	-2-99- 0-702109-	4.14
02- PL 103 R R	-2-99- 0-703827-	1.75
02- PL 104 R R	-2-99- 0-703828-	1.93
02- PL 105 R R	-2-99- 0-703829-	2.00
02- PL 106 R R	-2-99- 0-703830-	1.89
02- PL 107 R R	-2-99- 0-703831-	1.99
02- PL 10781 S	-2-99- 0-702107-	3.00
02- PL 10783 S	-2-99- 0-702115-	3.04
02- PL 10784 S	-2-99- 0-702108-	3.33
02- PL 10785 S	-2-99- 0-702100-	3.22
02- PL 10787 S	-2-99- 0-702103-	3.17
02- PL 10789 S	-2-99- 0-702097-	3.33
02- PL 10791 S	-2-99- 0-702106-	3.51
02- PL 10795 S	-2-99- 0-702105-	3.55
02- PL 10796 S	-2-99- 0-702102-	3.11
02- PL 10797 S	-2-99- 0-702093-	2.58
02- PL 10799 R	-2-99- 0-702721-	0.67
02- PL 108 R R	-2-99- 0-703832-	0.58
02- PL 109 R R	-2-99- 0-703833-	3.09
02- PL 110 R R	-2-99- 0-703834-	0.52
02- PL 11072 R	-2-99- 0-702722-	0.31
02- PL 11074 R	-2-99- 0-702723-	0.20
02- PL 11076 R	-2-99- 0-702724-	0.07
02- PL 11081 R	-2-99- 0-702725-	0.25
02- PL 11082 R	-2-99- 0-702726-	0.05
02- PL 11083 R	-2-99- 0-702727-	0.84
02- PL 11086 R	-2-99- 0-702728-	0.04
02- PL 11087 R	-2-99- 0-702729-	0.08
02- PL 11089 R	-2-99- 0-702730-	0.63
02- PL 11090 P	-2-99- 0-702731-	1.38

BUREAU
MINES
FIELD
NUMBER

		LASL ANALYTICAL NUMBER	AG	RI	CD	CU	NB	NI	PR	SN	W	AS	SE	ZR	MO	RE	LI
02-	PL 083 R R	0-703808	-5	-5	-5	87	-20	-15	-5	-10	-15	8	-5	85		-1	24
02-	PL 084 A R	0-703809	-5	-5	-5	21	-20	54	-5	-10	-15	9	-5	174		2	40
02-	PL 085 R R	0-703810	-5	-5	-5	166	-20	77	-5	-10	-15	20	-5	99		-1	35
02-	PL 086 R R	0-703811	-5	-5	-5	84	-20	29	16	-10	-15	7	-5	65		1	25
02-	PL 087 B R	0-703812	-5	-5	-5	154	-20	97	-5	-10	-15	-5	-5	100		-1	34
02-	PL 088 R R	0-703813	-5	-5	-5	184	-20	78	-5	-10	-15	-5	-5	80		-1	21
02-	PL 089 B R	0-703814	-5	5	-5	122	-20	35	13	-10	-15	-5	-5	75		-1	6
02-	PL 090 R R	0-703815	-5	-5	-5	193	-20	72	-5	-10	-15	9	-5	80		-1	5
02-	PL 091 R R	0-703816	-5	7	-5	131	-20	15	-5	-10	-15	-5	-5	187		1	26
02-	PL 092 B R	0-703817	-5	-5	-5	289	-20	87	-5	12	-15	9	-5	77		-1	19
02-	PL 093 B R	0-703818	-5	-5	5	10	-20	-15	-5	-10	-15	-5	-5	194		-1	28
02-	PL 094 R R	0-703819	-5	-5	-5	72	-20	108	-5	-10	-15	12	-5	111		1	16
02-	PL 095 R	0-703820	-5	-5	-5	26	-20	-15	-5	-10	-15	-5	-5	192		1	23
02-	PL 096 R R	0-703821	-5	6	-5	92	-20	17	19	-10	-15	-5	-5	81		-1	14
02-	PL 097 R	0-703822	-5	-5	-5	171	-20	-15	-5	-10	-15	16	-5	144		-1	25
02-	PL 099 B R	0-703823	6	-5	-5	1809	-20	-15	-5	-10	-15	36	8	151		-1	34
02-	PL 100 R R	0-703824	-5	-5	-5	46	-20	-15	-5	-10	-15	7	-5	159		-1	17
02-	PL 101 R R	0-703825	-5	-5	-5	84	-20	26	-5	-10	20	5	-5	146		2	34
02-	PL 102 R R	0-703826	-5	-5	-5	83	-20	16	-5	-10	37	-5	-5	88		1	17
02-	PL 10231 S	0-702104	-5	-5	-5	35	-20	41	-5	-10	-15	19	-5	380		1	25
02-	PL 10232 S	0-702099	-5	-5	-5	12	-20	20	8	-10	-15	6	-5	334		2	41
02-	PL 10233 S	0-702109	-5	-5	-5	42	-20	29	-5	-10	-15	5	-5	440		1	30
02-	PL 103 R R	0-703827	-5	-5	-5	190	-20	-15	-5	-10	15	6	-5	225		1	22
02-	PL 104 R R	0-703828	-5	-5	-5	20	-20	-15	-5	-10	16	-5	-5	249		2	15
02-	PL 105 R R	0-703829	-5	-5	-5	570	-20	-15	13	-10	-15	-5	-5	254		2	21
02-	PL 106 B R	0-703830	-5	5	-5	600	-20	-15	5	-10	20	79	8	239		1	16
02-	PL 107 R R	0-703831	8	-5	-5	4836	-20	-15	15	-10	-15	21	5	237		-1	23
02-	PL 10781 S	0-702107	-5	-5	-5	29	-20	27	9	-10	-15	12	-5	227		1	35
02-	PL 10783 S	0-702115	-5	-5	-5	34	-20	30	6	-10	-15	16	-5	182		1	33
02-	PL 10784 S	0-702108	-5	8	-5	33	-20	34	9	-10	-15	13	-5	308		1	30
02-	PL 10785 S	0-702100	-5	-5	-5	61	-20	54	7	-10	-15	24	-5	196		2	43
02-	PL 10787 S	0-702103	-5	-5	-5	45	-20	46	9	-10	-15	45	-5	194		2	27
02-	PL 10789 S	0-702097	-5	9	-5	48	-20	43	19	-10	-15	18	-5	187		2	45
02-	PL 10791 S	0-702106	-5	-5	-5	48	-20	34	-5	-10	-15	17	-5	393		1	27
02-	PL 10795 S	0-702105	-5	-5	-5	27	-20	30	-5	-10	-15	11	-5	384		1	30
02-	PL 10796 S	0-702102	-5	-5	-5	50	-20	28	5	-10	-15	16	-5	289		1	32
02-	PL 10797 S	0-702093	-5	-5	-5												
02-	PL 10799 R	0-702721	-5	-5	-5	23	-20	62	13	-10	-15	84	-5	64		-1	37
02-	PL 108 R R	0-703832	-5	-5	-5	383	-20	-15	-5	-10	27	24	-5	160		-1	11
02-	PL 109 R R	0-703833	-5	-5	-5	67	-20	46	-5	-10	-15	24	-5	125		2	45
02-	PL 110 R R	0-703834	-5	-5	-5	110	-20	88	-5	-10	-15	-5	-5	76		-1	18
02-	PL 11072 P	0-702722	-5	-5	-5	111	-20	43	-5	-10	-15	12	-5	89		-1	29
02-	PL 11074 R	0-702723	-5	-5	-5	101	-20	55	-5	-10	-15	48	-5	47		-1	82
02-	PL 11076 R	0-702724	-5	-5	-5	18	-20	45	-5	-10	-15	57	-5	141		-1	46
02-	PL 11081 P	0-702725	-5	-5	-5	15	-20	-15	5	-10	-15	5	-5	13		-1	3
02-	PL 11082 R	0-702726	-5	-5	-5	17	-20	1184	-5	-10	-15	49	-5	11		2	25
02-	PL 11083 R	0-702727	-5	-5	-5	28	-20	1164	-5	-10	-15	61	-5	13		1	32
02-	PL 11086 R	0-702728	-5	-5	-5	-10	-20	1229	-5	-10	-15	583	-5	9		-1	5
02-	PL 11087 R	0-702729	-5	-5	6	46	-20	50	-5	-10	-15	99	-5	135		-1	89
02-	PL 11089 R	0-702730	-5	-5	6	157	-20	62	5	-10	-15	22	-5	105		-1	40
02-	PL 11090 P	0-702731	5	-5	-5	21	-20	-15	-5	-10	-15	5	-5	220		-1	38

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	MC	MN	NA	RR	SP	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02- PL 083 R P	-2-99- 0-703808	8467	127	3265	-38	-2	9.7	2.9	-140	-1	-1	6.7	2559	209	-1.6	119	0.434
02- PL 084 A P	-2-99- 0-703809	11750	419	1923	114	-2	19.2	6.3	-172	-1	-1	14.5	5361	204	3.5	166	0.278
02- PL 085 R P	-2-99- 0-703810	31750	1333	18170	-47	-3	35.4	3.7	-321	-2	-1	1.3	9007	315	-1.8	-48	0.454
02- PL 086 R P	-2-99- 0-703811	9029	147	5587	-37	-2	7.6	1.1	-153	-1	-1	3.6	2023	126	-1.4	238	0.517
02- PL 087 R R	-2-99- 0-703812	32420	1376	13920	-45	-3	35.2	3.3	-333	-2	-1	-1.4	8628	323	3.9	-55	
02- PL 088 R R	-2-99- 0-703813	33880	1468	19030	-43	-3	42.7	2.3	-263	-2	-1	-1.3	7720	322	-1.8	155	
02- PL 089 R R	-2-99- 0-703814	6990	1738	2631	-26	-2	6.5	-2.8	-355	-1		5.3	1190	83	-1.1	154	0.257
02- PL 090 R R	-2-99- 0-703815	32930	1440	20310	-52	-4	46.3	-1.9	-365	-1	-1	-1.4	8620	325	-2.3	-65	
02- PL 091 R R	-2-99- 0-703816	15220	659	28190	56	-2	7.5	3.3	-296	-1	-1	7.8	2988	58	3.0	-38	0.549
02- PL 092 R R	-2-99- 0-703817	35810	1628	22470	-46	-3	44.3	2.4	-320	-2	-1	-1.4	6699	328	-1.9	229	
02- PL 093 R P	-2-99- 0-703818	11810	1731	30820	-48	-3	25.7	7.0	-397	-2	1	3.6	10960	249	4.8	225	0.411
02- PL 094 R R	-2-99- 0-703819	8142	3853	11430	-37	-2	16.2	8.7	-611	-1	1	5.0	-1420	264	7.7	114	0.324
02- PL 095 R	-2-99- 0-703820	10830	1801	30010	-42	-3	27.0	7.2	-399	-2	-1	3.8	11150	222	5.1	-51	0.392
02- PL 096 R R	-2-99- 0-703821	9438	1228	6560	-25	-2	10.4	2.4	-245	-1		3.6	1734	61	2.3	-21	0.322
02- PL 097 R	-2-99- 0-703822	8904	2510	10550	-47	-3	24.3	5.2	-433	-2	-1	3.7	6723	284	-1.7	191	0.514
02- PL 099 R R	-2-99- 0-703823	10670	1196	12300	-59	-4	29.6	2.7	-334	-2	-1	3.3	12370	415	-2.2	146	0.412
02- PL 100 R R	-2-99- 0-703824	20290	1520	23630	-48	-3	32.0	5.3	-367	-2	-1	2.6	11830	350	5.1	-56	0.412
02- PL 101 R R	-2-99- 0-703825	17160	1396	17640	63	-2	15.1	4.2	-324	-1	-1	4.4	4054	83	4.2	779	0.318
02- PL 102 R P	-2-99- 0-703826	8538	1266	19960	-26	-2	10.7	2.8	-303	-1		3.3	-693	67	1.7	-69	0.285
02- PL 10231 S	-2-99- 0-702104	7839	516	14950	-31	-2	13.0	5.8	-231	-1	-1	9.2	4872	113	5.2	-41	0.365
02- PL 10232 S	-2-99- 0-702099	9187	629	14430	46	-2	13.4	6.5	-227	-1	-1	11.9	4982	116	5.4	-36	0.303
02- PL 10233 S	-2-99- 0-702109	14370	713	14620	-34	-2	17.3	7.0	-221	-1	-1	12.6	6420	158	4.5	129	0.329
02- PL 103 R R	-2-99- 0-703827	11060	1388	34380	-42	-3	20.1	7.0	-396	-1	1	5.2	8349	91	6.5	143	0.337
02- PL 104 R R	-2-99- 0-703828	10580	535	38740	-34	-3	19.9	7.8	-304	-1	1	4.6	9142	65	5.6	149	0.420
02- PL 105 B R	-2-99- 0-703829	14390	794	38490	-32	-2	18.5	7.5	-257	1	1	4.9	6797	70	5.4	112	0.408
02- PL 106 B R	-2-99- 0-703830	10280	600	36190	-50	-3	15.7	7.8	-293	-2	-1	5.9	5262	33	5.6	-12	0.320
02- PL 107 R R	-2-99- 0-703831	15160	793	33930	-43	-3	18.5	6.8	-333	-1	1	4.7	6974	70	6.1	246	0.423
02- PL 10781 S	-2-99- 0-702107	9222	625	13710	77	-3	14.1	7.0	-276	-1	-1	10.8	4524	120	4.0	-47	0.278
02- PL 10783 S	-2-99- 0-702115	7746	1125	12580	-43	-3	13.7	6.2	-363	-1	-1	7.9	3855	128	3.5	-161	0.385
02- PL 10784 S	-2-99- 0-702108	9369	402	15050	-31	-2	14.3	5.5	332	-1	-1	10.0	5463	125	4.0	-39	0.333
02- PL 10785 S	-2-99- 0-702100	8224	2413	11140	82	-3	15.4	7.1	-473	-1	-1	9.5	3324	131	4.2	208	0.339
02- PL 10787 S	-2-99- 0-702103	7455	1279	12860	-42	-3	15.3	5.2	-365	-1	-1	8.1	4484	126	3.3	184	0.391
02- PL 10789 S	-2-99- 0-702097	9414	1369	12020	79	-2	15.3	6.3	-271	-1	-1	9.5	4209	139	3.3	139	0.351
02- PL 10791 S	-2-99- 0-702106	8743	555	14840	76	-2	14.5	6.9	-228	-1	-1	11.0	5546	135	4.6	114	0.319
02- PL 10795 S	-2-99- 0-702105	9841	620	14850	-29	-2	13.9	6.1	-202	-1	-1	10.5	5080	125	5.1	86	0.338
02- PL 10796 S	-2-99- 0-702102	8865	630	14360	-36	-2	13.5	6.2	-243	-1	-1	9.0	5074	134	3.8	135	0.346
02- PL 10797 S	-2-99- 0-702093	9633	1676	13460	-34	-2	16.5	5.4	-319	-1	-1	7.1	4646	138	4.3	171	0.363
02- PL 10799 R	-2-99- 0-702721	7418	192	19830	-29	-2	4.8	1.3	-215	-1		1.6	1565	57	-1.3	-47	0.419
02- PL 108 R R	-2-99- 0-703832	20580	1824	15030	-47	-3	45.3	5.2	-357	-2	-1	-1.2	24210	502	5.0	-58	
02- PL 109 R R	-2-99- 0-703833	12010	372	2232	94	-3	16.8	3.6	-187	-1	-1	9.2	4649	210	2.7	-142	0.336
02- PL 110 R R	-2-99- 0-703834	37560	1264	16840	-51	-3	32.5	2.1	-337	-2	-1	-1.4	5977	264	-2.1	-70	
02- PL 11072 R	-2-99- 0-702722	21060	1375	31930	-48	-3	32.8	2.6	-398	-2	-1	-1.5	5256	267	-2.1	-60	
02- PL 11074 R	-2-99- 0-702723	31040	1449	32200	-44	-3	35.2	1.5	-344	-2	-1	-1.3	4372	312	-2.0	-76	
02- PL 11076 P	-2-99- 0-702724	34250	1584	13730	-59	8	41.5	4.7	-391	-2	-1	-1.7	11040	392	5.8	-68	
02- PL 11081 R	-2-99- 0-702725	108100	64	277	-13	4	0.3	-0.2	-150			1.4	-352	6	-0.6	-13	0.179
02- PL 11082 R	-2-99- 0-702726	148400	692	179	-37	9	6.8	-0.4	-255	-1	-1	-1.1	-612	27	-1.4	-42	
02- PL 11083 P	-2-99- 0-702727	141300	691	148	-33	10	5.5	-0.4	-210	-1		-0.9	-484	24	-1.1	-12	
02- PL 11086 P	-2-99- 0-702728	162400	655	190	-43	17	7.8	-0.5	-252	-2	-1	-1.1	-572	30	-1.4	-52	
02- PL 11087 R	-2-99- 0-702729	29700	1572	22470	-56	-4	50.2	3.5	-396	-2	-1	-1.8	10630	413	6.6	-71	
02- PL 11089 R	-2-99- 0-702730	29830	1357	19370	-43	34	37.0	-3.5	-320	-1	-1	-1.4	8172	339	3.6	-49	
02- PL 11090 R	-2-99- 0-702731	12750	1473	32750	-38	-2	22.8	7.2	-313	-1	1	2.8	9717	150	4.7	146	0.493

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PL 11091 R	-2-99- 0-702732-	0.89
02- PL 11092 R	-2-99- 0-702733-	1.26
02- PL 11093 R	-2-99- 0-702734-	1.15
02- PL 11094 P	-2-99- 0-702735-	1.24
02- PL 11095 R	-2-99- 0-702736-	1.56
02- PL 11096 R	-2-99- 0-702448-	1.32
02- PL 11096 R	-2-99- 1-702737-	1.34
02- PL 11097 R	-2-99- 0-702738-	0.80
02- PL 11098 R	-2-99- 0-702739-	0.55
02- PL 11099 P	-2-99- 0-702740-	2.09
02- PL 111 R	-2-99- 0-703835-	2.40
02- PL 11100 R	-2-99- 0-702741-	0.98
02- PL 11101 R	-2-99- 0-702742-	0.49
02- PL 11102 R	-2-99- 0-702743-	0.49
02- PL 11103 R	-2-99- 0-702744-	0.78
02- PL 11104 P	-2-99- 0-702745-	0.30
02- PL 11105 R	-2-99- 0-702117-	2.40
02- PL 11105 R	-2-99- 1-702746-	0.57
02- PL 11106 R	-2-99- 0-702406-	0.38
02- PL 11107 R	-2-99- 0-702417-	0.50
02- PL 11108 R	-2-99- 0-702747-	0.13
02- PL 11109 R	-2-99- 0-702748-	0.87
02- PL 11111 R	-2-99- 0-703027-	0.65
02- PL 11112 R	-2-99- 0-703028-	0.62
02- PL 11113 R	-2-99- 0-703029-	0.59
02- PL 11114 R	-2-99- 0-703030-	0.27
02- PL 11115 R	-2-99- 0-703031-	0.53
02- PL 11116 R	-2-99- 0-703032-	0.42
02- PL 11117 P	-2-99- 0-702412-	0.98
02- PL 11119 R	-2-99- 0-702402-	7.72
02- PL 11120 R	-2-99- 0-702409-	4.79
02- PL 11121 R	-2-99- 0-702411-	10.36
02- PL 11122 R	-2-99- 0-702749-	17.24
02- PL 11123 R	-2-99- 0-702750-	1.03
02- PL 11124 R	-2-99- 0-702751-	14.30
02- PL 11125 R	-2-99- 0-702416-	0.57
02- PL 11171 R	-2-99- 0-702761-	16.52
02- PL 11172 R	-2-99- 0-702762-	5.11
02- PL 11173 P	-2-99- 0-702763-	21.65
02- PL 11174 P	-2-99- 0-702764-	0.66
02- PL 11175 R	-2-99- 0-702765-	0.12
02- PL 11176 P	-2-99- 0-702766-	12.06
02- PL 11177 P	-2-99- 0-702767-	4.06
02- PL 11179 S	-2-99- 0-702114-	2.70
02- PL 11181 S	-2-99- 0-702119-	2.60
02- PL 11182 S	-2-99- 0-702111-	2.42
02- PL 11183 S	-2-99- 0-702118-	2.40
02- PL 11184 S	-2-99- 0-702112-	2.96
02- PL 11185 S	-2-99- 0-702101-	3.31
02- PL 11186 S	-2-99- 0-702095-	3.07
02- PL 11187 S	-2-99- 0-702096-	3.25

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	RT	CD	CU	NP	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02- PL 11091 R	-2-99- 0-702732	-5	-5	-5	84	-20	45	-5	13	-15	7	-5	139		-1	24
02- PL 11092 R	-2-99- 0-702733	-5	-5	-5	65	-20	-15	19	-10	-15	24	-5	163		-1	35
02- PL 11093 R	-2-99- 0-702734	-5	-5	-5	26	-20	-15	-5	-10	-15	13	-5	170		-1	26
02- PL 11094 R	-2-99- 0-702735	-5	-5	-5	14	-20	-15	-5	-10	-15	-5	-5	186		-1	68
02- PL 11095 R	-2-99- 0-702736	-5	-5	-5	106	-20	-15	-5	-10	-15	6	-5	236		-1	50
02- PL 11096 R	-2-99- 0-702448	-5	-5	-5	-10	-20	-15	-5	-10	-15	23	-5	171		2	20
02- PL 11096 R	-2-99- 1-702737	-5	-5	-5	62	-20	-15	-5	-10	-15	6	-5	192		-1	28
02- PL 11097 R	-2-99- 0-702738	-5	-5	-5	133	-20	41	-5	-10	-15	5	-5	124		-1	32
02- PL 11098 R	-2-99- 0-702739	5	-5	-5	409	-20	-15	-5	17	16	16	-5	166		-1	25
02- PL 11099 R	-2-99- 0-702740	8	-5	-5	551	-20	-15	-5	14	-15	60	-5	472		-1	18
02- PL 111 R	-2-99- 0-703835	-5	-5	-5	31	-20	52	11	-10	-15	11	-5	183		2	27
02- PL 11100 R	-2-99- 0-702741	-5	-5	-5	254	-20	42	-5	-10	-15	22	-5	240		-1	20
02- PL 11101 R	-2-99- 0-702742	-5	-5	-5	140	-20	101	-5	-10	-15	11	-5	76		-1	30
02- PL 11102 R	-2-99- 0-702743	-5	-5	-5	149	-20	97	-5	-10	15	15	-5	78		-1	13
02- PL 11103 R	-2-99- 0-702744	-5	-5	-5	159	-20	60	-5	-10	-15	17	-5	126		-1	16
02- PL 11104 R	-2-99- 0-702745	-5	-5	-5	147	-20	149	-5	-10	-15	16	-5	56		-1	43
02- PL 11105 R	-2-99- 0-702117	-5	-5	-5	31	-20	19	8	-10	-15	11	-5	167		2	29
02- PL 11105 P	-2-99- 1-702746	-5	-5	-5	69	-20	67	-5	-10	-15	6	-5	179		-1	34
02- PL 11106 R	-2-99- 0-702406	-5	-5	-5	36	-20	15	-5	-10	-15	8	-5	32		-1	4
02- PL 11107 P	-2-99- 0-702417	-5	-5	-5	208	-20	223	-5	-10	30	23	-5	106		-1	16
02- PL 11108 R	-2-99- 0-702747	-5	-5	6	173	-20	72	-5	-10	15	-5	-5	69		-1	11
02- PL 11109 R	-2-99- 0-702748	-5	-5	-5	57	-20	-15	-5	-10	-15	17	-5	118		-1	35
02- PL 11111 R	-2-99- 0-703027	6	-5	5	44	-20	43	7	-10	-15	26	-5	109		-1	17
02- PL 11112 P	-2-99- 0-703028	13	-5	6	409	-20	234	201	21	-15	-5	-5	184		-1	17
02- PL 11113 R	-2-99- 0-703029	-5	-5	-5	192	-20	93	-5	-10	33	8	-5	127		-1	19
02- PL 11114 R	-2-99- 0-703030	-5	-5	-5	214	-20	77	-5	-10	-15	34	-5	103		-1	26
02- PL 11115 R	-2-99- 0-703031	-5	-5	-5	133	-20	144	-5	-10	-15	13	-5	89		-1	26
02- PL 11116 P	-2-99- 0-703032	-5	-5	-5	325	-20	119	-5	-10	18	18	-5	138		-1	9
02- PL 11117 R	-2-99- 0-702412	-5	5	-5	55	-20	-15	-5	-10	-15	74	-5	138		-1	15
02- PL 11119 R	-2-99- 0-702402	-5	6	-5	16	54	-15	13	10	-15	60	-5	793		10	46
02- PL 11120 P	-2-99- 0-702409	-5	11	-5	56	-20	36	-5	-10	25	1014	-5	147		4	38
02- PL 11121 R	-2-99- 0-702411	-5	29	-5	49	-20	36	25	-10	26	1122	-5	287		7	34
02- PL 11122 R	-2-99- 0-702749	-5	17	-5	25	-20	-15	29	-10	-15	388	-5	299		5	86
02- PL 11123 R	-2-99- 0-702750	-5	6	-5	23	-20	-15	31	-10	21	2630	-5	56		1	32
02- PL 11124 R	-2-99- 0-702751	-5	41	-5	45	-20	-15	51	-10	94	21078	9	337		3	94
02- PL 11125 R	-2-99- 0-702416	-5	-5	-5	96	-20	24	-5	-10	-15	20	-5	92		-1	43
02- PL 11171 R	-2-99- 0-702761	-5	37	-5	20	-20	-15	61	-10	-15	951	-5	656		5	13
02- PL 11172 R	-2-99- 0-702762	-5	-5	-5	42	-20	88	26	-10	-15	284	-5	167		2	46
02- PL 11173 R	-2-99- 0-702763	-5	10	-5	15	-20	-15	93	-10	-15	94	-5	288		7	28
02- PL 11174 R	-2-99- 0-702764	-5	-5	-5	24	-20	-15	20	-10	-15	80	-5	37		-1	10
02- PL 11175 R	-2-99- 0-702765	-5	-5	-5	22	-20	-15	6	-10	-15	101	-5	12		-1	2
02- PL 11176 R	-2-99- 0-702766	-5	19	-5	33	-20	16	63	-10	23	111	-5	255		6	106
02- PL 11177 R	-2-99- 0-702767	-5	27	-5	163	-20	-15	58	-10	66	35934	13	255		70	14
02- PL 11179 S	-2-99- 0-702114	-5	-5	-5	43	-20	18	-5	-10	-15	7	-5	196		1	30
02- PL 11181 S	-2-99- 0-702119	-5	-5	-5	37	-20	35	-5	-10	-15	14	-5	207		1	28
02- PL 11182 S	-2-99- 0-702111	-5	-5	-5	28	-20	40	-5	-10	-15	13	-5	210		2	28
02- PL 11183 S	-2-99- 0-702118	-5	-5	-5	32	-20	27	-5	-10	-15	12	-5	194		1	31
02- PL 11184 S	-2-99- 0-702112	-5	-5	-5	24	-20	26	-5	-10	-15	9	-5	236		1	32
02- PL 11185 S	-2-99- 0-702101	-5	-5	-5	36	-20	36	13	-10	-15	6	-5	286		2	27
02- PL 11186 S	-2-99- 0-702095	-5	-5	-5	33	-20	36	7	-10	-15	9	-5	268		2	36
02- PL 11187 S	-2-99- 0-702096	-5	5	-5	26	-20	37	-5	-10	-15	14	-5	254		1	31

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	MC	MN	NA	PE	SR	SC	SM	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02- PL 11091 R	-2-99-	0-702732	26050	1488	20230	-53	-3	31.3	4.8	-370	-2	-1	2.0	9855	327	3.4		0.445
02- PL 11092 R	-2-99-	0-702733	20890	1734	26920	-56	-4	28.8	-4.9	-453	-1	-1	2.9	10850	345	3.1	-61	0.434
02- PL 11093 R	-2-99-	0-702734	12480	1672	21150	-49	-3	26.8	-5.6	-409	-1	-1	3.8	12070	210	3.9	-54	0.303
02- PL 11094 R	-2-99-	0-702735	11600	987	23850	-45	-3	26.9	5.7	-294	-2	1	3.0	14880	293	3.4	124	0.413
02- PL 11095 R	-2-99-	0-702736	12120	1195	34110	-43	-3	17.7	7.4	-353	-1	1	3.9	7550	73	5.1	88	0.400
02- PL 11096 R	-2-99-	0-702448	11850	1349	35600	-42	-3	20.2	6.9	-395	-1	1	3.9	11730	72	5.7	110	0.338
02- PL 11096 R	-2-99-	1-702737	11210	1432	34590	-49	-3	21.6	6.8	-439	-1	1	3.3	9823	125	4.9	129	0.406
02- PL 11097 R	-2-99-	0-702738	16030	1510	23060	-53	-4	35.1	4.7	-408	-2	-1	-1.7	13100	440	-2.3	-68	
02- PL 11098 R	-2-99-	0-702739	23920	1762	16390	-52	-3	41.9	5.5	-326	-2	-1	-1.4	25250	870	3.6	148	
02- PL 11099 P	-2-99-	0-702740	7436	1781	22130	-57	4	26.2	18.0	-386	3	2	6.4	11270	46	10.6	145	0.327
02- PL 111 R	-2-99-	0-702735	6959	297	2211	-41	-3	11.2	3.7	-192	-1	-1	9.5	4407	102	2.6	100	0.253
02- PL 11100 R	-2-99-	0-702741	22790	1542	20650	-55	-4	32.2	6.7	-405	-2	-1	-1.7	10340	233	5.5	-66	
02- PL 11101 R	-2-99-	0-702742	39620	1410	15800	-52	-4	34.4	3.0	-369	-2	-1	-1.6	6459	275	-2.4	-60	
02- PL 11102 R	-2-99-	0-702743	41620	1281	14630	-46	-3	36.4	2.7	-296	-2	-1	-1.4	6741	277	-2.1	-65	
02- PL 11103 R	-2-99-	0-702744	18570	1584	17950	-55	-3	37.4	3.9	-362	-2	-1	1.5	21170	701	3.3	-70	0.520
02- PL 11104 R	-2-99-	0-702745	23050	2388	4649	-53	4	43.9	1.7	-437	-2	-1	-1.6	3531	218	-2.5	-67	
02- PL 11105 R	-2-99-	0-702117	7610	490	14990	55	-2	13.0	4.5	-184	-1	-1	7.4	4555	128	3.3	119	0.324
02- PL 11105 R	-2-99-	1-702746	22020	1622	14860	-52	-4	35.0	6.0	-393	-2	-1	-2.3	11620	189	4.3	-67	
02- PL 11106 R	-2-99-	0-702406	10790	933	364	-25	-1	4.3	1.0	-236	-1		-0.7	813	37	-0.9	-27	
02- PL 11107 R	-2-99-	0-702417	43660	1539	20920	-55	-4	40.0	3.9	-404	-2	-1	-1.8	7658	259	-2.4	-68	
02- PL 11108 R	-2-99-	0-702747	39550	1417	15250	-43	-3	41.8	2.6	-286	-2	-1	-1.3	7687	334	-1.8	123	
02- PL 11109 R	-2-99-	0-702748	20000	1678	23290	-49	-3	35.2	4.5	-349	-2	-1	1.5	13860	523	4.0	-59	0.580
02- PL 11111 R	-2-99-	0-703027	25720	1439	18960	-47	-3	35.3	3.0	-301	-2	-1	-1.3	12000	612	2.7	-56	
02- PL 11112 R	-2-99-	0-703028	23660	1658	20000	-52	-3	41.3	6.0	-387	-2	-1	-1.6	15510	432	5.0	-58	
02- PL 11113 R	-2-99-	0-703029	27550	1429	16360	-44	-3	37.5	3.9	-342	-2	-1	-1.3	8132	347	4.2	167	
02- PL 11114 R	-2-99-	0-703030	27650	1330	22270	-46	-3	34.6	3.4	-273	-2		-1.3	7776	281	3.0		
02- PL 11115 R	-2-99-	0-703031	43100	1295	16440	-47	-3	37.8	2.3	-305	-2	-1	-1.5	6632	240	-2.1	-59	
02- PL 11116 R	-2-99-	0-703032	27980	1586	15510	-44	-3	42.4	-3.8	-343	-1	-1	-1.4	11010	375	3.4	-52	
02- PL 11117 R	-2-99-	0-702412	21870	1432	26030	-57	-4	31.6	4.2	-428	-2	-1	-1.7	10930	332	4.1	-98	
02- PL 11119 P	-2-99-	0-702402	5145	880	6841	149	18	0.6	12.8	-276	4	2	21.7	2062	-8	11.4	245	0.356
02- PL 11120 R	-2-99-	0-702409	5968	363	6163	162	15	24.1	8.5	-220	-2	-1	8.9	4863	247	4.6	-146	0.538
02- PL 11121 R	-2-99-	0-702411	6964	918	11680	120	9	12.8	11.1	-311	-2	-1	39.7	4016	106	3.0	119	0.261
02- PL 11122 R	-2-99-	0-702749	7397	244	17950	268	10	11.7	9.8	1110	-1	-1	38.9	3115	88	5.9	111	0.443
02- PL 11123 R	-2-99-	0-702750	-1185	25	12550	-19	10	3.5	2.0	-137	-1		1.5	1202	35	-1.0	36	0.687
02- PL 11124 R	-2-99-	0-702751	2352	28	1221	76	44	15.3	8.1	808	9	-1	53.0	3498	130	-2.1	55	0.270
02- PL 11125 R	-2-99-	0-702416	30210	1329	22100	-57	-4	34.4	2.8	-384	-2	-1	-1.6	9539	357	-2.5	-66	
02- PL 11171 R	-2-99-	0-702761	-2806	34	54440	143	44	0.3	4.2	-288	-1		90.9	-700	-8	4.5		0.182
02- PL 11172 R	-2-99-	0-702762	7486	692	9300	-35	5	13.2	3.4	-259	-1	-1	4.0	2987	119	-1.7	-41	1.278
02- PL 11173 R	-2-99-	0-702763	-2190	292	35900	198	8	2.1	5.1	1105	-1		41.4	2011	31	2.7	-48	0.523
02- PL 11174 P	-2-99-	0-702764	3768	625	11400	-23	5	2.2	1.2	-247	-1		0.9	-563	26	-0.9	47	0.733
02- PL 11175 R	-2-99-	0-702765	-447	94	543	-16	3	0.9	-0.2	-92	-1		-0.6	-240	10	-0.7	41	
02- PL 11176 P	-2-99-	0-702766	15230	153	18230	195	-3	14.9	9.1	983	-2	-1	34.3	3723	102	4.0	-48	0.352
02- PL 11177 R	-2-99-	0-702767	-2107	86	34260	-36	48	10.6	6.1	-256	11	-1	10.6	2308	86	-1.9	84	0.383
02- PL 11179 S	-2-99-	0-702114	12140	423	13720	-39	-3	15.9	5.3	-231	-1	-1	7.3	4282	137	3.8	-105	0.370
02- PL 11181 S	-2-99-	0-702119	9026	1130	13690	-38	-3	16.8	5.0	-329	-1	-1	7.6	5276	141	-2.3	-99	0.342
02- PL 11182 S	-2-99-	0-702111	9016	654	14540	-39	-3	13.9	4.7	-279	-1	-1	8.3	4339	119	3.2		0.292
02- PL 11183 S	-2-99-	0-702118	9026	536	14720	-32	-2	13.5	5.0	-219	-1	-1	7.8	4171	135	3.2	136	0.308
02- PL 11184 S	-2-99-	0-702112	8192	592	14620	-33	-2	13.7	4.7	-256	-1	-1	7.8	4848	126	3.3	240	0.379
02- PL 11185 S	-2-99-	0-702101	9225	467	15120	90	-2	13.6	5.6	-195	-1		9.9	5333	128	4.0	115	0.334
02- PL 11186 S	-2-99-	0-702095	8556	580	14420	-35	-3	14.5	5.4	-257	-1	-1	9.2	4953	132	3.4	86	0.334
02- PL 11187 S	-2-99-	0-702096	9315	706	14550	-33	-2	14.1	7.2	-258	-1	1	9.5	5527	120	4.9	-49	0.342

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PL 11189 S	-2-99- 0-702110-	2.69
02- PL 11190 S	-2-99- 0-702116-	3.16
02- PL 11192 S	-2-99- 0-702113-	2.80
02- PL 11193 S	-2-99- 0-702120-	2.82
02- PL 11194 S	-2-99- 0-702098-	3.75
02- PL 112 R R	-2-99- 0-703836-	0.53
02- PL 12553 P	-2-99- 0-702429-	10.93
02- PL 12554 R	-2-99- 0-702432-	1.12
02- PL 12555 P	-2-99- 0-702438-	10.81
02- PL 12556 P	-2-99- 0-702436-	5.44
02- PL 12557 R	-2-99- 0-702440-	4.37
02- PL 12558 R	-2-99- 0-702445-	7.88
02- PL 12559 R	-2-99- 0-702444-	1.10
02- PL 12560 R	-2-99- 0-702434-	0.94
02- PL 12561 R	-2-99- 0-702441-	0.76
02- PL 12563 R	-2-99- 0-702433-	0.75
02- PL 12566 R	-2-99- 0-702428-	1.79
02- PL 12567 R	-2-99- 0-702442-	0.99
02- PL 12570 R	-2-99- 0-702422-	0.19
02- PL 12572 R	-2-99- 0-702424-	0.40
02- PL 12575 R	-2-99- 0-702437-	4.56
02- PL 12576 R	-2-99- 0-702447-	0.03
02- PL 12577 R	-2-99- 0-702443-	4.07
02- PL 12578 R	-2-99- 0-702768-	0.65
02- PL 12579 R	-2-99- 0-702769-	0.63
02- PL 12580 P	-2-99- 0-702770-	0.96
02- PL 12581 R	-2-99- 0-702771-	2.46
02- PL 12582 R	-2-99- 0-702772-	0.73
02- PL 12583 R	-2-99- 0-702773-	1.40
02- PL 12584 P	-2-99- 0-702774-	0.41
02- PL 12585 R	-2-99- 0-702775-	1.17
02- PL 12586 P	-2-99- 0-702776-	0.97
02- PL 12587 D	-2-99- 0-702581-	2.76
02- PL 12588 R	-2-99- 0-702777-	1.74
02- PL 12589 R	-2-99- 0-702778-	1.74
02- PL 12590 R	-2-99- 0-702779-	0.47
02- PL 12591 P	-2-99- 0-702780-	3.58
02- PL 12592 R	-2-99- 0-702781-	2.29
02- PL 12593 R	-2-99- 0-702782-	0.59
02- PL 12594 R	-2-99- 0-702783-	0.57
02- PL 12595 R	-2-99- 0-702784-	0.70
02- PL 12596 R	-2-99- 0-702418-	0.92
02- PL 12597 R	-2-99- 0-702420-	0.75
02- PL 12598 R	-2-99- 0-702785-	0.49
02- PL 12600 R	-2-99- 0-702786-	0.33
02- PL 12601 R	-2-99- 0-702787-	0.63
02- PL 12603 P	-2-99- 0-702421-	0.16
02- PL 12604 P	-2-99- 0-702788-	2.27
02- PL 12605 R	-2-99- 0-702449-	0.14
02- PL 12606 P	-2-99- 0-702789-	0.09
02- PL 12607 R	-2-99- 0-702790-	0.10

BUREAU
MINES
FIELD
NUMBER

LASL
ANALYTICAL
NUMBER

			AG	BT	CO	CU	MR	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02- PL 11189 S	-2-99-	0-702110	-5	5	-5	46	-20	37	7	-10	-15	8	-5	296		1	28
02- PL 11190 S	-2-99-	0-702116	-5	-5	-5	32	-20	27	5	-10	-15	9	-5	327		2	23
02- PL 11192 S	-2-99-	0-702113	-5	-5	-5	29	-20	18	-5	-10	-15	16	-5	227		1	31
02- PL 11193 S	-2-99-	0-702120	-5	-5	-5	26	-20	22	7	-10	-15	5	-5	200		2	34
02- PL 11194 S	-2-99-	0-702098	-5	9	-5	28	-20	21	11	-10	-15	13	-5	352		-1	50
02- PL 112 A R	-2-99-	0-702836	-5	-5	-5	336	-20	43	-5	-10	-15	13	-5	161		-1	10
02- PL 12553 R	-2-99-	0-702429	-5	19	8	66	51	-15	-5	-10	38	9755	16	254		4	38
02- PL 12554 R	-2-99-	0-702432	-5	-5	-5	490	-20	20	-5	-10	-15*	2230	12	155		-1	7
02- PL 12555 R	-2-99-	0-702438	10	68	-5	49	-20	96	-5	-10	178	41495	31	342		4	35
02- PL 12556 R	-2-99-	0-702436	-5	-5	-5	38	-20	24	12	-10	-15	972	-5	113		-1	33
02- PL 12557 R	-2-99-	0-702440	-5	-5	-5	28	-20	33	12	-10	-15	98	-5	776		3	21
02- PL 12558 R	-2-99-	0-702445	-5	-5	-5	16	63	-15	-5	16	-15	1381	5	753		6	43
02- PL 12559 R	-2-99-	0-702444	-5	-5	-5	25	-20	89	13	-10	-15	55	-5	143		1	34
02- PL 12560 R	-2-99-	0-702434	-5	-5	-5	5	21	-20	47	7	-10	-15	103	-5	81	1	44
02- PL 12561 R	-2-99-	0-702441	-5	-5	-5	18	-20	25	7	-10	-15	73	-5	53		1	23
02- PL 12563 R	-2-99-	0-702433	-5	-5	-5	23	-20	35	6	-10	-15	593	-5	43		-1	10
02- PL 12566 R	-2-99-	0-702428	-5	-5	-5	5	23	-20	25	11	-10	24	312	-5	328	2	12
02- PL 12567 R	-2-99-	0-702442	-5	-5	-5	81	-20	100	-5	15	-15	105	-5	348		1	33
02- PL 12570 R	-2-99-	0-702422	-5	-5	-5	32	-20	-15	-5	-10	-15	52	-5	24		-1	-1
02- PL 12572 R	-2-99-	0-702424	-5	-5	-5	22	-20	196	-5	-10	-15	629	-5	21		-1	5
02- PL 12575 R	-2-99-	0-702437	-5	-5	-5	45	-20	1408	20	-10	-15	201	-5	420		4	12
02- PL 12576 R	-2-99-	0-702447	-5	-5	-5	-10	-20	1494	-5	-10	-15	71	-5	33		-1	-1
02- PL 12577 R	-2-99-	0-702443	-5	-5	-5	118	-20	116	9	-10	-15	54	-5	123		1	2
02- PL 12578 R	-2-99-	0-702768	-5	-5	-5	179	-20	85	-5	-10	20	13	-5	109		-1	15
02- PL 12579 R	-2-99-	0-702769	-5	-5	-5	302	-20	46	-5	-10	-15	8	-5	145		-1	13
02- PL 12580 R	-2-99-	0-702770	-5	-5	-5	85	-20	-15	-5	-10	-15	20	-5	159		-1	34
02- PL 12581 R	-2-99-	0-702771	-5	-5	-5	22	-20	-15	12	-10	-15	11	-5	196		1	39
02- PL 12582 R	-2-99-	0-702772	-5	-5	-5	178	-20	50	-5	-10	-15	9	-5	122		-1	19
02- PL 12583 R	-2-99-	0-702773	-5	-5	-5	213	-20	15	-5	-10	16	5	-5	192		-1	25
02- PL 12584 R	-2-99-	0-702774	-5	-5	-5	210	-20	54	-5	-10	-15	5	-5	110		-1	19
02- PL 12585 R	-2-99-	0-702775	-5	-5	-5	25	-20	38	-5	-10	-15	8	-5	127		-1	18
02- PL 12586 R	-2-99-	0-702776	-5	-5	-5	6	86	-20	21	36	-10	21	5	142		-1	30
02- PL 12587 R	-2-99-	0-702581	-5	6	-5	32	-20	23	7	-10	-15	12	-5	236		1	31
02- PL 12588 R	-2-99-	0-702777	-5	-5	-5	191	-20	-15	-5	-10	-15	15	-5	212		-1	13
02- PL 12589 R	-2-99-	0-702778	-5	-5	-5	60	-20	-15	263	-10	-15	98	-5	239		-1	18
02- PL 12590 R	-2-99-	0-702779	-5	-5	-5	135	-20	92	-5	-10	-15	19	-5	82		-1	35
02- PL 12591 R	-2-99-	0-702780	-5	5	12	104	-20	105	28	-10	-15	105	-5	19		-1	-1
02- PL 12592 R	-2-99-	0-702781	-5	-5	-5	100	-20	-15	45	-10	15	-5	5	94		1	23
02- PL 12593 R	-2-99-	0-702782	-5	-5	-5	185	-20	66	6	-10	-15	6	-5	104		-1	31
02- PL 12594 R	-2-99-	0-702783	-5	-5	-5	374	-20	33	-5	-10	-15	12	-5	172		-1	16
02- PL 12595 R	-2-99-	0-702784	-5	-5	-5	227	-20	38	-5	-10	-15	21	-5	126		-1	26
02- PL 12596 R	-2-99-	0-702418	-5	-5	11	42	-20	-15	-5	14	-15	51	-5	168		1	19
02- PL 12597 R	-2-99-	0-702420	6	-5	-5	77	-20	48	-5	-10	-15	14	-5	228		1	10
02- PL 12598 R	-2-99-	0-702785	-5	-5	-5	331	-20	83	-5	-10	-15	16	-5	126		-1	17
02- PL 12600 R	-2-99-	0-702786	-5	-5	-5	152	-20	186	-5	-10	-15	11	-5	61		-1	8
02- PL 12601 R	-2-99-	0-702787	-5	-5	-5	-10	-20	-15	-5	-10	-15	-5	-5	104		-1	28
02- PL 12603 R	-2-99-	0-702421	-5	-5	-5	228	-20	106	-5	-10	-15	12	-5	104		-1	9
02- PL 12604 R	-2-99-	0-702788	-5	-5	-5	15605	-20	-15	11	-10	-15	42	-5	44		-1	8
02- PL 12605 R	-2-99-	0-702449	-5	-5	6	104	-20	60	71	-10	-15	475	-5	88		3	96
02- PL 12606 R	-2-99-	0-702789	-5	-5	-5	32	-20	67	-5	-10	16	8	-5	37		-1	4
02- PL 12607 R	-2-99-	0-702790	-5	-5	-5	44	-20	2048	-5	-10	-15	-5	-5	16		-1	10

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PL 12609 F	-2-99- 0-702419-	0.05
02- PL 12609 R	-2-99- 0-702791-	0.04
02- PL 12610 R	-2-99- 0-702792-	0.12
02- PL 12611 R	-2-99- 0-702793-	1.23
02- PL 12612 R	-2-99- 0-702794-	1.18
02- PL 12613 R	-2-99- 0-702415-	1.89
02- PL 12614 R	-2-99- 0-702795-	1.15
02- PL 12615 R	-2-99- 0-702407-	5.74
02- PL 12752 S	-2-99- 0-702053-	3.05
02- PL 12754 S	-2-99- 0-702055-	3.07
02- PL 12756 S	-2-99- 0-702056-	2.41
02- PL 12757 S	-2-99- 0-702059-	3.11
02- PL 12760 S	-2-99- 0-702061-	3.11
02- PL 12762	-2-99- 0-702063-	3.05
02- PL 12766 S	-2-99- 0-702065-	3.83
02- PL 12768 S	-2-99- 0-702066-	4.60
02- PL 12771 S	-2-99- 0-702069-	3.51
02- PL 12776 S	-2-99- 0-702068-	3.00
02- PL 12779 S	-2-99- 0-702165-	3.06
02- PL 12781 S	-2-99- 0-702166-	2.83
02- PL 12783 S	-2-99- 0-702167-	3.11
02- PL 12785 S	-2-99- 0-702168-	2.92
02- PL 12789 S	-2-99- 0-702169-	4.96
02- PL 12791 S	-2-99- 0-702170-	4.35
02- PL 12803 S	-2-99- 0-702073-	2.85
02- PL 12805 S	-2-99- 0-702072-	3.60
02- PL 12815 S	-2-99- 0-702058-	2.61
02- PL 12817 S	-2-99- 0-702060-	3.17
02- PL 12820 S	-2-99- 0-702064-	2.89
02- PL 12825 S	-2-99- 0-702067-	3.35
02- PL 12836 S	-2-99- 0-702070-	4.19
02- PL 12838 S	-2-99- 0-702071-	3.24
02- PL 12844 S	-2-99- 0-702054-	3.21
02- PL 12846 S	-2-99- 0-702057-	4.93
02- PL 12852 S	-2-99- 0-702062-	2.90
02- PL 12853 R	-2-99- 0-702832-	13.13
02- PL 12855 R	-2-99- 0-702439-	15.85
02- PL 12856 R	-2-99- 0-702423-	16.88
02- PL 12861 D	-2-99- 0-702048-	2.66
02- PL 12862 D	-2-99- 0-702038-	2.41
02- PL 12863 D	-2-99- 0-702086-	2.51
02- PL 12864 D	-2-99- 0-702026-	
02- PL 12865 D	-2-99- 0-702074-	
02- PL 12866 D	-2-99- 0-702001-	2.79
02- PL 12868 D	-2-99- 0-702003-	2.66
02- PL 12869 D	-2-99- 0-702004-	2.83
02- PL 12870 D	-2-99- 0-702022-	2.62
02- PL 12872 D	-2-99- 0-702018-	2.93
02- PL 12873 D	-2-99- 0-702022-	2.93
02- PL 12874 D	-2-99- 0-702037-	2.96
02- PL 12875 D	-2-99- 0-702091-	2.55

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PL 12876 D	-2-99- 0-702040-	2.80
02- PL 12877 D	-2-99- 0-702023-	2.97
02- PL 12878 D	-2-99- 0-702028-	3.08
02- PL 12879 D	-2-99- 0-702027-	2.83
02- PL 12880 D	-2-99- 0-702015-	2.89
02- PL 12881 D	-2-99- 0-702010-	2.92
02- PL 12882 D	-2-99- 0-702029-	2.90
02- PL 12883 D	-2-99- 0-702043-	2.89
02- PL 12884 D	-2-99- 0-702024-	2.57
02- PL 12885 D	-2-99- 0-702013-	3.03
02- PL 12886 D	-2-99- 0-702045-	3.24
02- PL 12887 D	-2-99- 0-702075-	3.28
02- PL 12888 D	-2-99- 0-702030-	2.98
02- PL 12889 D	-2-99- 0-702005-	3.08
02- PL 12890 D	-2-99- 0-702006-	3.01
02- PL 12891 D	-2-99- 0-702046-	
02- PL 12892 D	-2-99- 0-702041-	
02- PL 12893 D	-2-99- 0-702080-	3.35
02- PL 12894 D	-2-99- 0-702002-	2.91
02- PL 12895 D	-2-99- 0-702050-	3.11
02- PL 12896 D	-2-99- 0-702025-	2.82
02- PL 12897 D	-2-99- 0-702078-	3.17
02- PL 12898 D	-2-99- 0-702031-	3.64
02- PL 12900 D	-2-99- 0-702035-	2.73
02- PL 12901 D	-2-99- 0-702084-	3.08
02- PL 12902 D	-2-99- 0-702011-	2.97
02- PL 12903 D	-2-99- 0-702087-	3.12
02- PL 12904 D	-2-99- 0-702016-	3.17
02- PL 12905 D	-2-99- 0-702085-	3.14
02- PL 12906 D	-2-99- 0-702021-	2.96
02- PL 12907 D	-2-99- 0-702089-	3.17
02- PL 12908 D	-2-99- 0-702007-	2.82
02- PL 12909 D	-2-99- 0-702036-	3.02
02- PL 12910 D	-2-99- 0-702032-	3.32
02- PL 12911 D	-2-99- 0-702020-	3.00
02- PL 12942 R	-2-99- 0-702843-	3.38
02- PL 12943 R	-2-99- 0-702844-	0.11
02- PL 12944 R	-2-99- 0-702845-	2.84
02- PL 12945 R	-2-99- 0-702846-	0.84
02- PL 12946 R	-2-99- 0-702847-	0.77
02- PL 12948 R	-2-99- 0-702848-	4.81
02- PL 12949 R	-2-99- 0-702849-	0.66
02- PL 12950 R	-2-99- 0-702850-	3.22
02- PL 12951 R	-2-99- 0-702851-	0.82
02- PL 12952 R	-2-99- 0-702852-	0.23
02- PL 12953 R	-2-99- 0-702853-	0.53
02- PL 12954 R	-2-99- 0-702854-	2.57
02- PL 12955 R	-2-99- 0-702855-	0.11
02- PL 12956 R	-2-99- 0-702405-	0.12
02- PL 12957 R	-2-99- 0-702856-	0.35
02- PL 12958 R	-2-99- 0-702413-	12.22
		17.42

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AG	PT	CD	CU	NP	NI	PR	SN	W	AS	SE	ZR	MO	BE	LI
02- PL 12876 D	-2-99-	0-702049	-5	-5	-5	31	20	-15	5	-10	-15	16	-5	202		-1	45
02- PL 12877 D	-2-99-	0-702023	-5	-5	-5	30	-20	24	8	-10	-15	12	-5	243		1	28
02- PL 12878 D	-2-99-	0-702028	-5	-5	-5	29	-20	33	6	-10	-15	11	-5	286		-1	30
02- PL 12879 D	-2-99-	0-702027	-5	5	-5	35	-20	22	10	-10	-15	11	-5	244		-1	50
02- PL 12880 D	-2-99-	0-702015	-5	-5	-5	27	-20	30	7	-10	-15	11	-5	268		2	33
02- PL 12881 D	-2-99-	0-702010	-5	-5	-5	29	-20	19	9	-10	-15	10	-5	246		2	30
02- PL 12882 D	-2-99-	0-702029															
02- PL 12883 D	-2-99-	0-702043	-5	5	-5	36	-20	-15	13	-10	-15	11	-5	225		-1	31
02- PL 12884 D	-2-99-	0-702024	-5	5	-5	35	-20	23	9	-10	-15	19	-5	212		1	27
02- PL 12885 D	-2-99-	0-702013	-5	-5	-5	25	-20	34	-5	-10	-15	19	-5	236		2	37
02- PL 12886 D	-2-99-	0-702045	-5	6	-5	28	-20	18	9	-10	-15	11	-5	256		2	31
02- PL 12887 D	-2-99-	0-702075	-5	-5	-5	43	-20	44	16	-10	-15	10	-5	200		2	38
02- PL 12888 D	-2-99-	0-702030	-5	5	-5	37	-20	23	11	-10	-15	13	-5	209		2	33
02- PL 12889 D	-2-99-	0-702005	-5	-5	5	34	20	20	11	-10	-15	9	-5	156		1	42
02- PL 12890 D	-2-99-	0-702006	-5	-5	-5	31	-20	25	10	-10	-15	13	-5	209		1	41
02- PL 12891 D	-2-99-	0-702046															
02- PL 12892 D	-2-99-	0-702041	-5	-5	-5	23	-20	28	-5	-10	-15	18	-5	245		1	32
02- PL 12893 D	-2-99-	0-702080	-5	-5	-5	34	-20	39	13	-10	-15	9	-5	198		1	34
02- PL 12894 D	-2-99-	0-702002	-5	-5	-5	32	-20	24	5	-10	-15	14	-5	223		2	34
02- PL 12895 D	-2-99-	0-702050	-5	-5	-5	34	-20	33	10	-10	-15	15	-5	219		2	34
02- PL 12896 D	-2-99-	0-702025	-5	5	-5	40	-20	25	5	-10	-15	18	-5	246		2	32
02- PL 12897 D	-2-99-	0-702078	-5	5	-5	41	-20	37	10	-10	-15	16	-5	248		2	40
02- PL 12898 D	-2-99-	0-702031	-5	-5	-5	30	-20	29	7	-10	-15	14	-5	193		2	25
02- PL 12900 D	-2-99-	0-702035	-5	-5	-5	69	-20	19	5	-10	-15	9	-5	226		2	32
02- PL 12901 D	-2-99-	0-702084	-5	-5	-5	61	-20	23	5	-10	-15	7	-5	226		1	33
02- PL 12902 D	-2-99-	0-702011															
02- PL 12903 D	-2-99-	0-702087	-5	-5	-5	31	-20	20	14	-10	24	13	-5	203		1	42
02- PL 12904 D	-2-99-	0-702016	-5	7	-5	39	-20	40	9	-10	-15	20	-5	247		2	39
02- PL 12905 D	-2-99-	0-702085	-5	-5	-5	44	-20	42	10	-10	-15	14	-5	258		2	35
02- PL 12906 D	-2-99-	0-702021	-5	5	-5	32	-20	23	8	-10	-15	11	-5	177		1	41
02- PL 12907 D	-2-99-	0-702089	-5	-5	-5	46	-20	41	-5	-10	-15	24	-5	233		1	34
02- PL 12908 D	-2-99-	0-702007	-5	6	-5	41	25	21	-5	-10	15	24	-5	171		1	53
02- PL 12909 D	-2-99-	0-702036	-5	-5	-5	29	-20	30	10	-10	-15	14	-5	226		2	35
02- PL 12910 D	-2-99-	0-702032															
02- PL 12911 D	-2-99-	0-702020	-5	-5	-5	40	-20	42	-5	-10	-15	16	-5	209		1	43
02- PL 12942 P	-2-99-	0-702843	-5	-5	-5	55	-20	1080	5	-10	-15	74	-5	30		-1	50
02- PL 12943 R	-2-99-	0-702844	-5	-5	-5	44	-20	127	10	-10	16	17	-5	132		2	66
02- PL 12944 R	-2-99-	0-702845	-5	-5	-5	252	-20	117	-5	-10	-15	22	-5	138		-1	17
02- PL 12945 R	-2-99-	0-702846	-5	5	-5	25	-20	-15	-5	-10	-15	835	-5	43		1	17
02- PL 12946 R	-2-99-	0-702847	-5	-5	-5	216	-20	303	-5	-10	126	176	33	300		7	19
02- PL 12948 P	-2-99-	0-702848	-5	-5	-5	46	-20	49	-5	-10	-15	8	-5	96		-1	29
02- PL 12949 R	-2-99-	0-702849	6	7	6	98	38	52	-5	-10	-15	20	-5	117		-1	23
02- PL 12950 R	-2-99-	0-702850	-5	-5	-5	110	39	-15	-5	-10	-15	6	-5	87		-1	45
02- PL 12951 P	-2-99-	0-702851	-5	-5	-5	210	-20	129	-5	-10	-15	11	-5	100		-1	14
02- PL 12952 P	-2-99-	0-702852	-5	-5	-5	152	-20	96	-5	14	-15	17	-5	90		-1	-1
02- PL 12953 P	-2-99-	0-702853	-5	-5	-5	1230	-20	59	-5	-10	-15	11	-5	155		-1	-1
02- PL 12954 P	-2-99-	0-702854	-5	-5	-5	223	-20	81	-5	-10	-15	33	-5	91		-1	6
02- PL 12955 P	-2-99-	0-702855	-5	-5	-5	279	-20	104	-5	-10	-15	1515	-5	102		-1	5
02- PL 12956 R	-2-99-	0-702405	-5	-5	-5	244	-20	32	-5	-10	-15	18	-5	117		-1	8
02- PL 12957 P	-2-99-	0-702856	-5	6	-5	21	-20	31	397	-10	15	172	-5	612		4	120
02- PL 12958 P	-2-99-	0-702413	-5	-5	-5	31	111	-15	114	21	-15	386	-5	1177		9	38

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PL 12960 F	-2-99- 0-702404-	1.85
02- PL 12961 R	-2-99- 0-702408-	3.82
02- PL 12962 R	-2-99- 0-702401-	3.05
02- PL 12963 R	-2-99- 0-702403-	11.90
02- PL 12971 D	-2-99- 0-702019-	2.79
02- PL 12972 D	-2-99- 0-702022-	2.71
02- PL 12973 D	-2-99- 0-702022-	2.67
02- PL 12974 D	-2-99- 0-702051-	2.87
02- PL 12975 D	-2-99- 0-702012-	2.72
02- PL 12976 C	-2-99- 0-702009-	2.38
02- PL 12977 D	-2-99- 0-702081-	2.54
02- PL 12978 D	-2-99- 0-702076-	2.63
02- PL 12979 D	-2-99- 0-702014-	2.76
02- PL 12981 D	-2-99- 0-702047-	2.54
02- PL 12982 F	-2-99- 0-702008-	2.77
02- PL 12983 D	-2-99- 0-702042-	2.92
02- PL 12985 D	-2-99- 0-702052-	3.07
02- PL 12986 D	-2-99- 0-702088-	2.56
02- PL 12987 D	-2-99- 0-702092-	2.96
02- PL 12988 D	-2-99- 0-702040-	2.93
02- PL 12989 D	-2-99- 0-702079-	2.90
02- PL 12990 D	-2-99- 0-702034-	2.98
02- PL 12991 D	-2-99- 0-702044-	2.61
02- PL 12992 D	-2-99- 0-702017-	2.79
02- PL 12993 D	-2-99- 0-702077-	2.84
02- PL 16063 R	-2-99- 0-702692-	1.21
02- PL 165 R R	-2-99- 0-703837-	1.07
02- PL 167 R R	-2-99- 0-703838-	0.89
02- PL 168 R R	-2-99- 0-703839-	4.85
02- PL 206 R R	-2-99- 0-703840-	0.39
02- PL 207 R R	-2-99- 0-703841-	1.45
02- PL 208 R R	-2-99- 0-703842-	1.39
02- PL 209 R	-2-99- 0-703843-	0.13
02- PL 210 P R	-2-99- 0-703844-	3.09
02- PL 211 R R	-2-99- 0-703845-	0.20
02- PL 212 R P	-2-99- 0-703846-	0.10
02- PL 212 D R	-2-99- 0-703847-	0.13
02- PL 213 R R	-2-99- 0-703848-	0.12
02- PL 214 R R	-2-99- 0-703849-	2.77
02- PL 215 R R	-2-99- 0-703850-	2.41
02- PL 216 R P	-2-99- 0-703851-	3.34
02- PL 217 R R	-2-99- 0-703852-	0.66
02- PL 218 R R	-2-99- 0-703853-	0.27
02- PL 299 S	-2-99- 0-703888-	2.91
02- PL 400 S	-2-99- 0-703889-	2.66
02- PL 401 S	-2-99- 0-703890-	2.87
02- PL 402 S	-2-99- 0-703891-	2.48
02- PL 8576 R	-2-99- 0-702426-	2.17
02- PL 8581 D	-2-99- 0-702090-	5.76
02- PL 8582 R	-2-99- 0-702425-	5.59
02- PL 8583 P	-2-99- 0-702702-	6.76

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AC	PT	CD	CU	NR	NI	PR	SN	W	AS	SE	ZR	MO	BE	LI
02- PL 12960 R	-2-99-	0-702404	-5	-5	-5	85	-20	33	-5	-10	-15	36	-5	96		1	36
02- PL 12961 R	-2-99-	0-702408	-5	8	-5	15	-20	-15	-5	-10	-15	115	-5	136		3	13
02- PL 12962 R	-2-99-	0-702401	-5	7	-5	34	-20	24	10	-10	-15	75	-5	73		2	5
02- PL 12963 R	-2-99-	0-702403	-5	29	-5	68	-20	24	20	-10	45	1047	-5	274		6	41
02- PL 12971 D	-2-99-	0-702019	-5	-5	-5	26	-20	23	10	-10	-15	10	-5	245		1	28
02- PL 12972 R	-2-99-	0-702083	-5	-5	-5	29	-20	22	-5	-10	-15	16	-5	227		1	34
02- PL 12973 D	-2-99-	0-702082	-5	-5	-5	31	-20	29	6	-10	-15	11	-5	216		1	34
02- PL 12974 D	-2-99-	0-702081	-5	-5	-5	24	-20	25	-5	-10	-15	14	-5	240		-1	28
02- PL 12975 D	-2-99-	0-702012	-5	-5	-5	31	-20	15	5	-10	-15	11	-5	234		1	31
02- PL 12976 D	-2-99-	0-702009	-5	-5	-5	28	-20	21	-5	-10	-15	18	-5	216		1	28
02- PL 12977 D	-2-99-	0-702081	-5	-5	-5	51	-20	15	6	-10	-15	10	-5	203		1	27
02- PL 12978 D	-2-99-	0-702076	-5	5	-5	26	-20	30	11	-10	-15	11	-5	218		2	31
02- PL 12979 D	-2-99-	0-702014	-5	-5	-5	36	-20	31	12	-10	-15	8	-5	241		-1	31
02- PL 12981 D	-2-99-	0-702047	-5	-5	-5	22	-20	19	5	-10	-15	9	-5	217		-1	27
02- PL 12982 D	-2-99-	0-702008	-5	5	-5	38	-20	28	9	-10	-15	12	-5	214		1	32
02- PL 12983 D	-2-99-	0-702042	-5	-5	-5	33	-20	29	7	-10	-15	13	-5	243		-1	33
02- PL 12985 D	-2-99-	0-702052	-5	5	-5	32	-20	26	7	-10	-15	16	-5	244		2	27
02- PL 12986 D	-2-99-	0-702088	-5	-5	-5	31	-20	22	-5	-10	-15	14	-5	246		2	32
02- PL 12987 D	-2-99-	0-702092	-5	-5	-5	45	-20	44	7	-10	-15	15	-5	266		1	35
02- PL 12988 D	-2-99-	0-702040	-5	-5	-5	70	-20	37	12	-10	-15	10	-5	224		1	34
02- PL 12989 D	-2-99-	0-702079	-5	-5	-5	54	-20	31	8	-10	-15	20	-5	261		2	26
02- PL 12990 D	-2-99-	0-702034	-5	-5	-5	108	-20	29	54	-10	-15	11	-5	184		2	26
02- PL 12991 D	-2-99-	0-702044															
02- PL 12992 D	-2-99-	0-702017	-5	-5	-5	62	-20	41	9	-10	-15	12	-5	211		2	34
02- PL 12993 D	-2-99-	0-702077	-5	5	-5	29	-20	34	-5	-10	-15	18	-5	234		1	35
02- PL 16063 R	-2-99-	0-702692	-5	-5	-5	10	-20	-15	-5	-10	-15	15	-5	117		1	24
02- PL 165 R R	-2-99-	0-703837	-5	-5	-5	205	24	31	-5	-10	-15	15	-5	254		-1	12
02- PL 167 R R	-2-99-	0-703838	-5	-5	-5	28	-20	-15	6	-10	19	-5	-5	70		2	15
02- PL 168 B R	-2-99-	0-703839	-5	6	5	70	-20	63	-5	-10	-15	27	-5	400		2	29
02- PL 206 R R	-2-99-	0-703840	-5	-5	-5	280	-20	270	-5	-10	-15	7	-5	68		-1	15
02- PL 207 R R	-2-99-	0-703841	-5	-5	-5	-10	-20	50	-5	-10	-15	-5	-5	145		1	19
02- PL 208 B R	-2-99-	0-703842	-5	-5	-5	38	-20	-15	-5	-10	-15	-5	-5	141		2	38
02- PL 209 R	-2-99-	0-703843	-5	-5	-5	241	-20	57	-5	-10	-15	6	-5	96		-1	18
02- PL 210 R R	-2-99-	0-703844	-5	-5	-5	66	-20	-15	-5	-10	-15	6	-5	123		2	13
02- PL 211 R R	-2-99-	0-703845	-5	-5	-5	134	-20	259	-5	-10	-15	5	-5	39		-1	7
02- PL 212 R R	-2-99-	0-703846	-5	-5	-5	214	-20	76	-5	-10	-15	-5	-5	67		-1	13
02- PL 212 D R	-2-99-	0-703847	6	-5	-5	248	-20	69	-5	-10	18	7	-5	102		-1	14
02- PL 213 R R	-2-99-	0-703848	-5	-5	-5	204	-20	93	-5	-10	-15	9	-5	77		-1	16
02- PL 214 B R	-2-99-	0-703849	-5	6	-5	24	-20	-15	-5	-10	-15	8	-5	177		2	26
02- PL 215 R R	-2-99-	0-703850	-5	5	-5	90	-20	-15	13	-10	-15	-5	-5	222		2	43
02- PL 216 R R	-2-99-	0-703851	-5	6	-5	32	-20	89	22	-10	-15	-5	-5	200		2	36
02- PL 217 R R	-2-99-	0-703852	-5	-5	-5	37	-20	-15	-5	-10	-15	-5	-5	42		-1	5
02- PL 218 R R	-2-99-	0-703853	-5	-5	-5	140	-20	56	-5	-10	-15	-5	-5	51		-1	38
02- PL 399 S	-2-99-	0-703888	-5	-5	-5	198	-20	39	-5	-10	-15	20	6	175		1	29
02- PL 400 S	-2-99-	0-703889	-5	-5	-5	42	-20	55	-5	-10	-15	19	-5	208		1	37
02- PL 401 S	-2-99-	0-703890	-5	5	-5	28	-20	39	8	-10	-15	20	-5	185		2	47
02- PL 402 S	-2-99-	0-703891	-5	-5	-5	42	-20	34	12	-10	-15	23	-5	161		2	45
02- PL 8576 R	-2-99-	0-702426	-5	-5	-5	82	-20	107	9	-10	-15	90	-5	130		2	51
02- PL 8591 D	-2-99-	0-702090	-5	-5	5	92	-20	412	-5	-10	-15	1128	-5	199		2	45
02- PL 8582 R	-2-99-	0-702435	-5	-5	-5	66	-20	53	33	-10	-15	1112	-5	236		7	88
02- PL 8583 R	-2-99-	0-702702	-5	30	-5	25	-20	-15	33	-10	34	1668	-5	259		5	37

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- PL 8584 R	-2-99- 0-702421-	3.02
02- PL 8585 R	-2-99- 0-702425-	1.09
02- PL 8586 D	-2-99- 0-702702-	2.50
02- PL 8597 R	-2-99- 0-702704-	2.04
02- PL 8593 R	-2-99- 0-702427-	4.97
02- PL 8594 R	-2-99- 0-702446-	7.72
02- PL 8595 R	-2-99- 0-702430-	4.31
02- PT 11118 R	-2-99- 0-702414-	8.90
02- PT 11129 R	-2-99- 0-702755-	32.65
02- PT 12619 R	-2-99- 0-702797-	13.62
02- PT 12622 R	-2-99- 0-702800-	6.28
02- PT 15980 S	-2-99- 0-702161-	13.16
02- PT 15982 S	-2-99- 0-702155-	34.64
C2- PT 219 A R	-2-99- 0-703854-	2.88
02- PT 220 A R	-2-99- 0-703855-	1.09
02- PT 221 R	-2-99- 0-703856-	4.03
02- PT 222 R	-2-99- 0-703857-	4.07
02- PT 223 R	-2-99- 0-703858-	2.90
02- PT 224 R	-2-99- 0-703859-	2.90
02- PT 225 R	-2-99- 0-703860-	3.76
02- PT 226 R	-2-99- 0-703861-	4.05
02- PT 227 A R	-2-99- 0-703862-	4.07
02- PT 228 R	-2-99- 0-703863-	3.52
02- PT 229 R	-2-99- 0-703864-	2.87
02- PT 230 R	-2-99- 0-703865-	3.81
02- PT 403 S	-2-99- 0-703892-	2.82
02- PW 10326 S	-2-99- 0-702639-	8.44
02- PW 10329 S	-2-99- 0-702638-	2.79
02- PW 10339 S	-2-99- 0-702640-	1.88
02- PW 10345 S	-2-99- 0-702641-	1.16
02- PW 10347 S	-2-99- 0-702642-	1.55
02- PW 10349 R	-2-99- 0-702688-	0.97
02- PW 12660 S	-2-99- 0-702643-	3.25
02- PW 15908 S	-2-99- 0-702644-	3.47
02- PW 15910 S	-2-99- 0-702645-	1.68
02- PW 15912 S	-2-99- 0-702646-	2.30
02- PW 15914 S	-2-99- 0-702647-	3.39
02- PW 15917 S	-2-99- 0-702648-	1.48
02- PW 15936 S	-2-99- 0-702658-	1.28
02- RM 10116 S	-2-99- 0-702587-	15.33
02- RM 10161 R	-2-99- 0-703217-	1.35
02- RM 10163 R	-2-99- 0-703218-	0.20
02- RM 10193 R	-2-99- 0-703219-	1.67
02- RM 10195 R	-2-99- 0-703220-	0.05
02- RM 10206 R	-2-99- 0-703221-	0.14
02- RM 10221 R	-2-99- 0-703222-	4.40
02- RM 11030 S	-2-99- 0-702518-	2.96
02- RM 11032 R	-2-99- 0-703223-	0.11
02- RM 11034 R	-2-99- 0-703224-	0.14
02- RM 11239 R	-2-99- 0-703225-	4.12
02- RM 8098 R	-2-99- 0-703203-	0.16

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AG	PI	CD	CU	NB	NI	PR	SN	W	AS	SE	ZR	MO	BE	LI
02- PL 8584 R	-2-99- 0-702431	-5	-5	-5	149	-20	141	7	-10	21	634	-5	151		3	45
02- PL 8585 P	-2-99- 0-702425	-5	-5	-5	27	-20	359	-5	-10	-15	239	-5	68		2	30
02- PL 8586 D	-2-99- 0-702703	-5	-5	-5	40	-20	256	-5	-10	99	247	-5	122		3	25
02- PL 8587 P	-2-99- 0-702704	-5	10	-5	54	-20	-15	-5	-10	44	3501	-5	126		2	36
02- PL 8593 R	-2-99- 0-702427	-5	-5	-5	24	-20	15	5	-10	-15	51	-5	315		1	4
02- PL 8594 R	-2-99- 0-702446	-5	11	-5	16	96	15	31	13	-15	134	-5	546		9	89
02- PL 8595 P	-2-99- 0-702430	-5	-5	-5	87	-20	89	12	-10	-15	1069	26	181		2	74
02- PT 1111A R	-2-99- 0-702414	-5	-5	-5	62	-20	45	6	-10	-15	50	8	78		2	27
02- PT 11129 P	-2-99- 0-702755	-5	17	-5	24	-20	-15	95	11	16	10	-5	132		10	45
02- PT 12619 R	-2-99- 0-702797	-5	18	-5	13	-20	-15	47	-10	-15	12	-5	104		5	125
02- PT 12622 R	-2-99- 0-702800	-5	9	-5	-10	-20	-15	56	-10	16	-5	-5	101		7	163
02- PT 15980 S	-2-99- 0-702161	-5	11	-5	21	-20	28	11	-10	-15	29	-5	201		3	44
02- PT 15982 S	-2-99- 0-702155	-5	7	-5	35	-20	48	13	54	16	16	-5	298		3	33
02- PT 219 B R	-2-99- 0-703854	-5	-5	-5	70	-20	67	13	-10	-15	15	-5	146		2	45
02- PT 220 R R	-2-99- 0-703855	-5	-5	-5	120	-20	37	-5	-10	-15	-5	-5	78		-1	164
02- PT 221 R	-2-99- 0-703856	-5	-5	-5	80	-20	76	20	-10	-15	22	-5	171		2	47
02- PT 222 R	-2-99- 0-703857	-5	-5	-5	77	-20	107	8	-10	-15	71	-5	140		2	66
02- PT 223 P	-2-99- 0-703858	-5	-5	-5	75	-20	45	10	-10	-15	11	-5	145		1	43
02- PT 224 R	-2-99- 0-703859	-5	9	-5	22	-20	-15	18	-10	-15	21	-5	175		3	30
02- PT 225 R	-2-99- 0-703860	-5	7	-5	133	-20	31	22	-10	-15	21	-5	137		1	80
02- PT 226 P	-2-99- 0-703861	-5	-5	-5	71	-20	56	-5	-10	-15	12	-5	171		3	106
02- PT 227 R R	-2-99- 0-703862	-5	-5	-5	40	-20	44	7	-10	-15	13	-5	215		3	84
02- PT 228 R	-2-99- 0-703863	-5	-5	-5	44	-20	32	17	-10	-15	23	-5	207		3	47
02- PT 229 R	-2-99- 0-703864	-5	8	-5	43	-20	-15	41	-10	-15	23	-5	201		3	51
02- PT 230 R	-2-99- 0-703865	-5	-5	-5	41	-20	16	7	-10	-15	16	-5	222		3	66
02- PT 403 S	-2-99- 0-703892	-5	7	-5	37	-20	25	18	-10	15	28	-5	153		2	49
02- PW 10326 S	-2-99- 0-702639	-5	-5	-5	108	-20	20	-5	-10	-15	30	-5	217		2	34
02- PW 10329 S	-2-99- 0-702638	-5	-5	-5	66	-20	43	14	-10	-15	48	-5	102		-1	81
02- PW 10339 S	-2-99- 0-702640	-5	-5	-5	57	-20	61	7	-10	-15	17	-5	127		1	41
02- PW 10345 S	-2-99- 0-702641	-5	-5	-5	42	-20	31	7	-10	-15	45	-5	93		2	69
02- PW 10347 S	-2-99- 0-702642	-5	-5	-5	41	-20	34	17	-10	-15	14	-5	105		2	66
02- PW 10349 R	-2-99- 0-702688	-5	5	-5	39	-20	36	6	-10	-15	10	-5	78		2	36
02- PW 12660 S	-2-99- 0-702643	-5	-5	-5	46	-20	41	10	-10	-15	21	-5	107		2	95
02- PW 15908 S	-2-99- 0-702644															
02- PW 15910 S	-2-99- 0-702645															
02- PW 15912 S	-2-99- 0-702646															
02- PW 15914 S	-2-99- 0-702647	-5	-5	-5	24	-20	79	9	-10	-15	19	-5	164		-1	46
02- PW 15917 S	-2-99- 0-702648	-5	-5	-5	37	-20	16	-5	-10	-15	22	-5	113		1	46
02- PW 15936 S	-2-99- 0-702658															
02- RM 10116 S	-2-99- 0-702587	-5	7	-5	75	-20	44	11	-10	-15	50	-5	180		2	46
02- RM 10161 P	-2-99- 0-703217	-5	8	-5	34	-20	-15	116	-10	-15	15	-5	115		2	28
02- RM 10163 P	-2-99- 0-703218	-5	-5	-5	209	-20	57	31	-10	17	70	-5	92		-1	7
02- RM 10193 P	-2-99- 0-703219	-5	6	-5	45	-20	-15	31	-10	-15	26	-5	78		3	15
02- RM 10195 R	-2-99- 0-703220	-5	-5	-5	42	-20	229	18	-10	-15	8	-5	8		-1	-1
02- RM 10206 P	-2-99- 0-703221	-5	-5	-5	33	-20	231	31	-10	-15	10	-5	24		-1	7
02- RM 10221 R	-2-99- 0-703222	-5	11	-5	39	-20	-15	64	24	17	23	-5	73		3	22
02- RM 11030 S	-2-99- 0-702518	-5	-5	-5	38	-20	34	12	-10	-15	9	-5	207		2	37
02- RM 11032 R	-2-99- 0-703223	-5	-5	-5	78	-20	38	72	-10	15	29	-5	53		-1	-1
02- RM 11034 P	-2-99- 0-703224	-5	-5	-5	124	-20	1204	60	-10	-15	46	-5	18		-1	4
02- RM 11239 R	-2-99- 0-703225	-5	-5	-5	66	-20	75	74	-10	-15	84	-5	145		-1	-1
02- RM 8098 R	-2-99- 0-703203	-5	-5	-5	193	-20	100	-5	-10	-15	52	-5	30		-1	40

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- RM 8322 R	-2-99- 0-703204-	13.23
02- RM 8529 P	-2-99- 0-703205-	0.77
02- RM 8532 P	-2-99- 0-703206-	8.90
02- RM 8571 R	-2-99- 0-703207-	1.80
02- RM 8654 R	-2-99- 0-703208-	7.51
02- RM 8657 R	-2-99- 0-703209-	14.10
02- RM 8658 S	-2-99- 0-702512-	3.56
02- RM 8662 P	-2-99- 0-703210-	1.16
02- RM 8663 D	-2-99- 0-702589-	1.75
02- RM 8667 S	-2-99- 0-702590-	11.28
02- RM 8673 R	-2-99- 0-703211-	17.07
02- RM 8683 S	-2-99- 0-702582-	3.79
02- RM 8684 S	-2-99- 0-702520-	40.26
02- RM 8685 S	-2-99- 0-702513-	17.95
02- RM 8687 S	-2-99- 0-702514-	79.60
02- RM 8688 S	-2-99- 0-702515-	7.98
02- RM 8696 P	-2-99- 0-703212-	13.21
02- RM 8697 R	-2-99- 0-703213-	7.86
02- RM 8698 S	-2-99- 0-702516-	43.41
02- RM 8701 S	-2-99- 0-702517-	66.43
02- RM 8706 P	-2-99- 0-703214-	0.24
02- RM 8707 R	-2-99- 0-703215-	0.36
02- RM 8738 R	-2-99- 0-703216-	6.57
02- SP 10389 R	-2-99- 0-702298-	25.81
02- SP 15884 R	-2-99- 0-702299-	8.91
02- SP 15885 R	-2-99- 0-702300-	6.69
02- SP 15887 R	-2-99- 0-702301-	10.38
02- SP 15889 R	-2-99- 0-702302-	15.31
02- SP 15890 S	-2-99- 0-702673-	30.14
02- SP 15891 S	-2-99- 0-702674-	5.91
02- UP 10431 R	-2-99- 0-702340-	6.07
02- UP 10432 R	-2-99- 0-702475-	6.53
02- UP 10433 R	-2-99- 0-702670-	4.75
02- UP 10436 R	-2-99- 0-702472-	8.79
02- UP 10437 S	-2-99- 0-702362-	19.74
02- UP 10439 P	-2-99- 0-702321-	2.18
02- UP 10457 R	-2-99- 0-702341-	6.10
02- UP 10458 R	-2-99- 0-702345-	2.80
02- UP 10459 R	-2-99- 0-702342-	2.03
02- UP 10460 D	-2-99- 0-702519-	10.33
02- UP 10464 R	-2-99- 0-702343-	2.24
02- UP 10601 R	-2-99- 0-702471-	5.97
02- UP 10602 D	-2-99- 0-702361-	8.66
02- UP 10603 R	-2-99- 0-702470-	3.48
02- UP 10604 P	-2-99- 0-702473-	3.21
02- UP 10605 R	-2-99- 0-702474-	5.47
02- UP 10607 P	-2-99- 0-702367-	13.14
02- UP 10609 R	-2-99- 0-702368-	6.63
02- UP 10611 R	-2-99- 0-702347-	2.06
02- UP 10613 S	-2-99- 0-702672-	6.64
02- UP 10617 P	-2-99- 0-702344-	3.87

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	AC	PT	CD	CU	NP	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02- RM 8322 R	-2-99- 0-703204	-5	5	-5	23	-20	18	7	-10	-15	167	-5	83		-1	5
02- RM 8529 R	-2-99- 0-703205	-5	-5	-5	384	-20	48	154	11	-15	451	-5	185		-1	27
02- RM 8532 R	-2-99- 0-703206	-5	103	-5	64	-20	34	147	-10	40	24702	10	97		4	14
02- RM 8571 R	-2-99- 0-703207	-5	16	-5	256	-20	96	106	-10	-15	3098	-5	126		-1	39
02- RM 8654 R	-2-99- 0-703208	-5	14	-5	33	-20	34	40	10	-15	35	-5	125		4	44
02- RM 8657 R	-2-99- 0-703209	-5	16	-5	27	-20	15	89	-10	-15	27	-5	114		6	49
02- RM 8658 S	-2-99- 0-702512	-5	-5	-5	28	-20	-15	8	-10	-15	9	-5	257		2	38
02- RM 8662 R	-2-99- 0-703210	-5	-5	-5	138	-20	211	24	-10	17	34	-5	118		1	8
02- RM 8663 D	-2-99- 0-702589	-5	-5	-5	87	-20	180	-5	-10	-15	27	-5	157		-1	49
02- RM 8667 S	-2-99- 0-702590	-5	9	-5	36	-20	27	14	-10	32	16	-5	295		4	133
02- RM 8673 R	-2-99- 0-703211	-5	15	-5	15	-20	-15	55	-10	-15	69	-5	189		4	44
02- RM 8683 S	-2-99- 0-702582	-5	-5	-5	18	-20	23	9	-10	-15	11	-5	182		2	38
02- RM 8684 S	-2-99- 0-702520	-5	12	-5	22	-20	18	19	15	27	18	-5	746		5	65
02- RM 8685 S	-2-99- 0-702513	-5	-5	-5	21	-20	15	13	-10	-15	14	-5	248		4	48
02- RM 8687 S	-2-99- 0-702514	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5
02- RM 8688 S	-2-99- 0-702515	-5	8	-5	39	-20	20	10	-10	-15	23	-5	242		2	43
02- RM 8696 R	-2-99- 0-703212	-5	29	-5	44	-20	-15	256	-10	21	1089	-5	143		7	47
02- RM 8697 R	-2-99- 0-703213	-5	14	-5	20	-20	-15	58	12	27	105	-5	147		6	136
02- RM 8698 S	-2-99- 0-702516	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5
02- RM 8701 S	-2-99- 0-702517	-5	12	-5	22	-20	16	25	15	-15	17	-5	482		11	96
02- RM 8706 R	-2-99- 0-703214	-5	-5	-5	305	-20	65	44	11	-15	34	-5	96		-1	19
02- RM 8707 R	-2-99- 0-703215	-5	-5	-5	88	-20	-15	21	-10	-15	17	-5	29		-1	2
02- RM 8738 R	-2-99- 0-703216	-5	7	-5	77	-20	25	23	-10	-15	16	-5	95		1	14
02- SP 10389 P	-2-99- 0-702298	R	89	-5	55	22	19	4900	3735	57	4912	-5	123		4	46
02- SP 15884 R	-2-99- 0-702299	-5	-5	-5	12	-20	-15	21	-10	-15	-5	-5	43		21	81
02- SP 15885 R	-2-99- 0-702300	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5	-5
02- SP 15887 P	-2-99- 0-702301	-5	6	-5	17	50	-15	36	13	-15	11	-5	104		16	80
02- SP 15889 R	-2-99- 0-702302	-5	8	-5	12	40	-15	38	28	24	37	-5	147		14	80
02- SP 15890 S	-2-99- 0-702673	-5	40	-5	136	-20	19	154	290	93	479	-5	534		28	80
02- SP 15891 S	-2-99- 0-702674	-5	18	-5	56	-20	-15	133	225	33	184	-5	153		14	75
02- UP 10431 R	-2-99- 0-702340	-5	-5	-5	12	-20	-15	28	-10	-15	-5	-5	85		3	76
02- UP 10432 R	-2-99- 0-702475	-5	-5	-5	10	-20	-15	36	-10	-15	22	-5	65		4	60
02- UP 10433 R	-2-99- 0-702670	-5	-5	-5	15	-20	-15	31	-10	-15	-5	-5	48		4	67
02- UP 10436 R	-2-99- 0-702472	-5	12	-5	-10	-20	-15	42	-10	-15	79	-5	83		4	97
02- UP 10437 S	-2-99- 0-702362	-5	10	-5	11	-20	26	13	-10	95	26	-5	1956		2	68
02- UP 10439 P	-2-99- 0-702321	-5	6	-5	-10	-20	-15	15	23	-15	6	-5	90		5	113
02- UP 10457 P	-2-99- 0-702341	-5	7	-5	81	-20	31	16	-10	-15	-5	-5	138		2	107
02- UP 10458 R	-2-99- 0-702345	-5	-5	-5	49	-20	26	-5	-10	-15	15	14	36		-1	36
02- UP 10459 R	-2-99- 0-702342	-5	-5	-5	34	-20	29	133	-10	-15	-5	-5	34		-1	41
02- UP 10460 D	-2-99- 0-702519	-5	8	12	160	34	267	39	-10	-15	87	8	187		-1	188
02- UP 10464 P	-2-99- 0-702343	-5	-5	-5	39	-20	15	19	-10	-15	-5	-5	105		2	46
02- UP 10601 P	-2-99- 0-702471	-5	8	-5	-10	-20	-15	43	11	842	-5	7	101		3	100
02- UP 10602 D	-2-99- 0-702361	-5	-5	-5	27	-20	-15	18	-10	-15	15	-5	426		2	79
02- UP 10603 R	-2-99- 0-702470	-5	10	-5	-10	-20	-15	21	-10	-15	-5	-5	122		3	74
02- UP 10604 R	-2-99- 0-702473	-5	-5	-5	-10	-20	-15	38	-10	-15	7	-5	106		3	50
02- UP 10605 R	-2-99- 0-702474	-5	-5	-5	12	-20	-15	47	-10	-15	10	-5	49		3	32
02- UP 10607 R	-2-99- 0-702367	-5	9	-5	10	-20	-15	52	-10	-15	-5	-5	65		4	17
02- UP 10608 R	-2-99- 0-702368	-5	-5	-5	32	-20	-15	80	-10	-15	9	-5	37		3	27
02- UP 10611 R	-2-99- 0-702347	-5	5	-5	12	-20	-15	9	-10	-15	8	-5	144		1	4
02- UP 10613 S	-2-99- 0-702672	-5	-5	-5	39	-20	150	19	-10	15	10	-5	182		2	186
02- UP 10617 R	-2-99- 0-702344	-5	-5	-5	42	-20	33	7	-10	-15	-5	-5	133		2	67

BUREAU MINES FIELD NUMBER	LASL ANALYTICAL NUMBER	URANIUM (ppm)
02- UP 10618 R	-2-96- 0-702344-	1.72
02- UP 10624 R	-2-99- 0-702348-	6.22
02- UP 10537 P	-2-90- 0-707450-	2.59

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AG	BT	CD	CU	NR	NI	PB	SN	W	AS	SE	ZR	MO	BE	LI
02-UP 1061P R	-2-99-	0-702346	-5	5	-5	-10	-20	27	14	-10	-15	10	-5	132		2	11
02-UP 10624 R	-2-99-	0-702348	-5	22	-5	150	-20	39	8	452	-15	17	-5	88		1	42
02-UP 10637 R	-2-99-	0-702459	-5	-5	-5	20	-20	-15	11	-10	-15	68	-5	138		7	161

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	AI	AI	PA	CA	CE	CI	CO	CR	CS	DY	EU	FE	HF	K	LA	LU
02- UP 10618 R	-2-95-	0-702346	61510	-0.06	2682	107500	64	-115	9.9	106	-1.2	2	0.7	32490	3.8	13070	35	0.2
02- UP 10624 R	-2-90-	0-702348	60440	0.14	2370	23970	65	-115	18.3	162	6.7	3	1.4	60860	2.2	11150	38	0.2
02- UP 10637 R	-2-95-	0-702459	57450	-0.09	521	37320	68	3401	10.9	124	-1.7	8	1.2	57920	4.7	8536	34	0.5

BUREAU MINES FIELD NUMBER		LASL ANALYTICAL NUMBER	MG	MN	NA	PR	SB	SC	SP	SR	TA	TB	TH	TI	V	YB	ZN	UTHRT
02- UP 10618 R	-2-99-	C-702346	18560	2385	6644	83	-2	8.4	4.3	-353	-1	-1	10.4	1826	52	2.6	91	0.165
02- UP 10624 R	-2-99-	C-702348	11040	2311	6307	114	-2	11.0	4.2	-454	-1	-1	10.1	2925	323	4.5	157	0.616
02- UP 10637 R	-2-99-	C-702459	11870	674	11820	-43	-2	9.8	4.8	-269	-1	-1	11.2	2942	76	6.6	52	0.231

APPENDIX B. FIELD DESCRIPTIONS OF ROCK SAMPLES ANALYZED BY LASL

- BZ11415 - Alaskite; sericitically altered; disseminated fine pyrite cubes.
- BZ11417 - Quartz-biotite schist; pyrrhotite-bearing.
- BZ11448 - Dark gray-green calc-silicate, trace pyrrhotite, and chalcopyrite.
- BZ11450 - Alaskite dike, trace powellite, and scheelite.
- BZ11459 - Pegmatite dike.
- BZ11462A - Granitic gneiss.
- BZ11462B - Granitic gneiss with pegmatite veins.
- BZ15053 - Chalcopyrite- and pyrrhotite-bearing actinolite quartz schist.
- BZ15054 - Pyrrhotite-bearing, calc-silicate schist.
- BZ15059 - Strongly iron-stained calc-silicate; chalcopyrite on fractures.
- BZ15065 - Dark gray-green calc-silicate; traces of pyrrhotite and chalcopyrite; iron stained.
- BZ15071 - Vuggy, pyrrhotite-bearing calc-silicate.
- BZ15077 - Light green calc-silicate rock.
- BZ15078 - Pyrrhotite-bearing, gray-green calc-silicate.
- BZ15079 - Dark green tactite, scheelite, pyrrhotite; chalcopyrite-bearing.
- BZ15082 - Dark green tactite; trace pyrrhotite and chalcopyrite.
- BZ15087 - Aplite dike, trace molybdenite.
- BZ15096 - Dark green tactite, pyrrhotite; chalcopyrite-bearing; from 2- to 6-in. wide contact zone.
- BZ15102 - Iron-stained tactite.
- BZ15103 - Marble.
- BZ15104 - Scheelite-bearing calc-silicate.
- BZ15105 - Scheelite-bearing calc-silicate.
- BZ15117 - Quartz-molybdenite vein.
- BZ15121 - Dark gray porphyry.
- BZ15122 - Aplite dike.
- BZ15131 - Scheelite, molybdenite-bearing calc-silicate.
- BZ15132 - Scheelite-bearing calc-silicate.
- BZ15133 - Scheelite, molybdenite-bearing aplite dike.
- BZ15135 - Trench A, 1 Chip samples collected from four trenches lettered
- BZ15136 - Trench A, 2 A - D from west to east. Trenches cross tactite
- BZ15137 - Trench A, 3 zone at granite contact. Numbers refer to trench
- BZ15138 - A, 4 sections within trenches numbered 0 - 6 from south trench
- BZ15139 - A, 5 to north.
- BZ15140 - Trench A, 6
- BZ15141 - Trench B, 1
- BZ15150 - Pegmatite dike.
- BZ15159 - Molybdenite-bearing, limonite-stained calc-silicate.
- BZ15163 - Iron stained, scheelite-bearing calc-silicate.
- BZ15168 - Biotite muscovite granite.
- BZ15172 - Molybdenite-bearing pegmatite.
- BZ15173 - Scheelite, molybdenite-bearing calc-silicate.
- BZ15176 - Granitic rock with quartz; molybdenite veins.
- BZ15177 - Granitic rock with quartz; molybdenite veins.
- BZ15180 - Gray-green hornblende, biotite, quartz porphyry.
- BZ15184 - Gossan with trace pyrrhotite and chalcopyrite.
- BZ15190 - Granitic rock with quartz molybdenite veins.
- BZ15193 - Pyrrhotite-bearing quartz-biotite schist.

- BZ15200 - Light green calc-silicate schist.
- BZ15208 - Gray-green hornblende biotite quartz porphyry with powellite, scheelite-bearing quartz veinlets.
- BZ15209 - Gray-green hornblende biotite quartz porphyry.
- BZ15234 - Trench B, 2
- BZ15235 - Trench B, 3
- BZ15236 - Trench B, 4
- BZ15237 - Trench B, 5
- BZ15238 - Trench C, 1
- BZ15239 - Trench C, 2
- BZ15240 - Trench C, 3
- BZ15241 - Trench C, 4
- BZ15242 - Trench D, 0
- BZ15243 - Trench D, 1
- BZ15244 - Trench D, 2
- BZ15245 - Trench D, 3
- BZ15246 - Trench D, 4
- BZ15247 - Trench D, 5
- BZ15248 - 5-foot chip sample in calc-silicate at granite contact.
- BZ15249 - 5-foot chip sample in calc-silicate at granite contact.
- BZ15289 - Granitic rock.
- BZ15291 - Scheelite-bearing calc-silicate.
- BZ15294 - Pyrrhotite-bearing calc-silicate.
- BZ15307 - Molybdenite-bearing aplite dike.
- BZ15316 - Molybdenite-bearing calc-silicate.
- BZ15317 - Pyrite, pyrrhotite, chalcopyrite(?) -bearing granitic rock with molybdenite, quartz veinlets.
- BZ15402 - Pyrrhotite, chalcopyrite-bearing dark green calc-silicate.
- BZ15417 - Chloritically altered granitic gneiss.
- BZ15420 - Calc-silicate.
- BZ15438 - Pyrrhotite, chalcopyrite-bearing calc-silicate.
- BZ15443 - Pyrrhotite-bearing calc-silicate schist.
- BZ15449 - Pyrite-bearing actinolite schist.
- BZ15454 - Scheelite, powellite-bearing calc-silicate.
- BZ15455 - Scheelite, powellite-bearing calc-silicate.
- BZ15468 - Chalcopyrite(?), pyrrhotite-bearing quartz-biotite schist.
- BZ15481 - Granitic rock with clay alteration cut by alaskite vein.
- BZ15647 - Quartz porphyry.
- BZ15655 - Garnet-bearing muscovite biotite granite.
- BZ15656 - Granitic rock.
- BZ17105 - Scheelite, pyrrhotite-bearing calc-silicate.
- BZ17108 - Pyrrhotite-bearing calc-silicate.
- BZ17144 - Trench B, sample taken 7 ft from south end.
- BZ17145 - Trench B, sample taken 10 ft from south end.
- BZ17146 - Trench B, sample taken 11-15 ft from south end.
- BZ17147 - Trench B, sample taken 15-20 ft from south end.
- BZ17148 - Trench D, sample taken 0-3 ft from south end.
- BZ17149 - Trench D, sample taken 32 ft from south end.
- BZ17150 - Muscovite-bearing pegmatite.
- BZ17151 - Aplite dike; scheelite locally on fractures.
- FK10625 - Scorodite-bearing felsic rock from trench in auriferous shear zone at Bartholomew Mine, Ester Dome, Ester, Alaska.
- HZ10209 - Random chips of bleached and altered white schist with chloritic banding and quartz stringers.

- HZ 10255 - Residual rock composed of schist fragments and quartz.
- HZ 10256 - Same as HZ10255.
- HZ 10259 - Residual rock below scree of red-stained limestone.
- HZ 10261 - Sandstone(?) with chlorite.
- HZ 10262 - Red micaceous hematitic sandstone.
- HZ 10263 - Green shale fragments.
- HZ 10264 - Red hematitic shale and clay fragments.
- HZ 10273 - Residual rock of dark grey mudstone/white ash(?) in strata overlying coal bed, with Mn stain/Fe stain.
- HZ 10350 - Grey, calcareous residual rock, taken 12 in. below white precipitate on dry lake bed.
- HZ 10351 - White precipitate on dry lake bed.
- HZ 10352 - White carbonate material.
- HZ 10353 - Grey, calcareous residual rock.
- HZ 10357 - Chips of soft, green phyllite with minor calcite.
- HZ 10358 - Green phyllite in sandstone float, some with hematite stain throughout and some with relict pyrite cubes.
- HZ 10359 - Rock chips of quartz-rich schist or possibly a calc-silicate.
- HZ 10365 - Clayey ash with coal, taken below gravel.
- HZ 10368 - Altered white-weathering volcanoclastic with biotite(?) and/or allanite(?).
- HZ 10369 - Partly cemented gravel consisting primarily of volcanoclastic fragments with minor shale fragments.
- HZ 10372 - Residual rock forming red-stained river bank.
- HZ 10374 - Channel sample across mudstone and silicified graywacke, highly sheared; with clay; patches of blue phosphate mineral and Mn stain.
- HZ 10377 - Random chips of graywacke bearing quartz; minor copper stain; partial resiliification and some pyrite nodules.
- HZ 10379 - 3-ft channel sample of partially consolidated mudstone containing minor fragment of organic material.
- HZ 10380 - Organic-bearing mudstone.
- HZ 15529 - 4-ft channel sample of Mn-stained mudstone bed.
- HZ 15530 - White ash bed.
- HZ 15531 - Channel sample of Mn-stained mudstone bed, 12 in. thick.
- HZ 15533 - Channel sample of Mn-stained mudstone bed, 15 in. thick.
- HZ 15534 - Channel sample of Fe-stained ash bed, 3 in. thick.
- HZ 15535 - Channel sample of mudstone bed, 8 in. thick, with scattered thin ash beds.
- HZ 15536 - Channel sample of mudstone bed, 15 in. thick.
- HZ 15543 - Consolidated volcanic ash, grey to greenish brown, with Fe stain.
- HZ 15544 - Consolidated volcanic ash with thin coal seams.
- HZ 15546 - Random chips of blue shale(?) or chert found in gravel strata of mudstone; Tertiary gravels with phosphate bloom.
- HZ 15547 - Grey to grey-brown residual rock of rhyolite and banded chalcedony.
- HZ 15576 - Marl with thin fissile beds.
- HZ 15580 - Residual rock in stream bed.
- HZ 15581 - Residual rock material.
- HZ 15600 - Quartz-biotite schist with pyrrhotite, bornite(?), and pyrite.
- HZ 15602 - Hematite-stained micaceous-clayey residual rock derived from quartz-mica schist.
- HZ 15603 - Residual rock, apparently derived from schist.

- HZ15604 - Soil sample collected in contact zone between granite and limestone.
- HZ15605 - Orthogneiss.
- HZ15607 - Marble interbedded with quartzite and quartz-mica schist.
- HZ15641 - Chips of Tertiary ashes(?) and mudstones (with rounded pebbles of chert and quartz; some azurite).
- HZ15642 - Grey-white, consolidated volcanic ash or altered graywacke, silicified in places.
- HZ15643 - Chips of re-cemented mudflow near contact with black shales.
- HZ15645 - Taken from quartz/mica conglomerate and similarly composed sandstone strata.
- HZ15646 - Green ash altered to clay from below lignite strata.
- KDA1031 - Cambrian limestone assigned to the Hillard Limestone.
- KDA23 - Ordovician-Silurian black shale assigned to the Road River Formation.
- KDBC75101 - No description.
- KDBC75118 - Devonian-Mississippian black shale assigned to the Ford Lake Shale.
- KDBC75121 - Devonian-Mississippian black shale assigned to the Ford Lake Shale.
- KDBC75126 - Devonian-Mississippian black shale assigned to the Ford Lake Shale.
- KDBC7513 - Late Precambrian dolomite.
- KDBC75139 - Permian quartzite assigned to the Step Conglomerate.
- KDBC7516 - Late Precambrian dolomite.
- KDBC75163 - Devonian black cherty shale.
- KDBC75166 - Devonian black cherty shale.
- KDBC75169 - Devonian black cherty shale.
- KDBC75174 - Devonian black shale assigned to Nation River Formation.
- KDBC75177 - Devonian black shale assigned to Nation River Formation.
- KDBC7518 - Precambrian limestone.
- KDBC75185 - Mississippian(?) fine-grained clastic rock from unnamed formation.
- KDBC75186 - Mississippian(?) fine-grained clastic rock from unnamed formation.
- KDBC75187 - Mississippian(?) fine-grained clastic rock from unnamed formation.
- KDBC75188 - Mississippian(?) fine-grained clastic rock from unnamed formation.
- KDBC7524 - Precambrian shale.
- KDBC7527 - Precambrian silty shale.
- KDBC7529 - Precambrian siltstone.
- KDBC7530 - Precambrian coarse siltstone.
- KDBC7535 - Cambrian limestone assigned to Hillard Limestone.
- KDBC7541 - Lower Cambrian black limestone.
- KDBC7549A - Cambrian limestone assigned to Funnel Creek Limestone.
- KDBC7549B - Cambrian limestone assigned to Funnel Creek Limestone.
- KDBC7550 - Limestone.
- KDBC7566 - Ordovician cherty dolomite. Sample from exposure of carbonate platform rocks in T21N, R26E, F.M.
- KDBC757 - Precambrian silty limestone.
- KDBC7571 - Precambrian(?) dolomite with chert.
- KDBC7573 - Precambrian(?) dolomite.
- KDBC7579 - Precambrian(?) medium-grained dolomite.

- KDBC7581 - Precambrian(?) dolomitized wackestone.
- KDBC7582 - Precambrian(?) dolomitized stromatolite.
- KDBC7585 - Precambrian(?) dolomitized wackestone.
- KDBC759 - Precambrian(?) silty limestone.
- KDBC7596 - Precambrian(?) limestone.
- KDBC7594 - Precambrian(?) limestone.
- KDCATB7-5 - Precambrian or Cambrian black shale.
- KDCA121 - Precambrian or Cambrian black shale.
- KDCA127 - Precambrian or Cambrian black shale.
- KDCA135B - Precambrian or Cambrian black shale.
- KDCA135C - Precambrian or Cambrian black shale.
- KDCA143 - Precambrian carbonaceous shale from Lower Tindir Group.
- KDCA150 - Precambrian carbonaceous shale from Lower Tindir Group.
- KDCA159 - Precambrian carbonaceous shale from Lower Tindir Group.
- KDCA166 - Precambrian carbonaceous shale from Lower Tindir Group.
- KDCA169A - Precambrian carbonaceous shale from Lower Tindir Group.
- KDCA169B - Precambrian carbonaceous shale from Lower Tindir Group.
- KDCA174 - Precambrian black shale from basalt and red bed unit of Tindir Group.

- KDCA178 - Precambrian carbonaceous shale from Lower Tindir Group.
- KDCA193 - Cambrian black chert in hematitic red beds assigned to Upper Tindir Group.
- KDCA198 - Cambrian black chert in hematitic red beds assigned to Upper Tindir Group.
- KDCA204 - Precambrian black limy shale assigned to a section of Tacoma Bluff (Precambrian?).

- KDCA248 - Precambrian 'grit' assigned to argillite/volcanic unit.
- KDCA251 - Precambrian 'grit' assigned to argillite/volcanic unit.
- KDCA255 - Precambrian 'grit' assigned to argillite/volcanic unit.
- KDCA263 - Precambrian 'grit' assigned to argillite/volcanic unit.
- KDCA287 - Precambrian 'grit' assigned to argillite/volcanic unit.
- KDCA288 - Precambrian 'grit' assigned to argillite/volcanic unit.
- KDCA289 - Precambrian 'grit' assigned to argillite/volcanic unit.
- KDCA300 - Precambrian argillite assigned to unnamed formation in Alaska; equivalent to 'grit unit' of Yukon Territory.

- KDCA332 - Precambrian or Cambrian black shale.
- KDCA336 - Precambrian or Cambrian black shale.
- KDCA339 - Devonian vesicular basalt assigned to Woodchopper Volcanics.
- KDCA341 - Devonian black shale assigned to Woodchopper Volcanics.
- KDCA344 - Permian chert assigned to Circle Volcanics.
- KDCA363 - Cambrian black shale assigned to Upper Tindir Group.
- KDCA461 - Cambrian black shale assigned to Upper Tindir Group.
- KDCA462 - Cambrian black shale assigned to Upper Tindir Group.
- KDCA463 - Cambrian black shale assigned to Upper Tindir Group.
- KDCA466 - Cambrian black shale assigned to Upper Tindir Group.
- KDCA509 - Precambrian black shale assigned to Lower Tindir Group.
- KDCA510 - Precambrian black shale assigned to Lower Tindir Group.
- KDCA515 - Cambrian black shale assigned to Upper Tindir Group.
- KDCA519 - Cambrian black shale assigned to Upper Tindir Group.
- KDCB4 - Fine-grained bio-micrite, in outcrop alternating with black siltstone and shale.

- KDE1 - Precambrian quartzite.
- KDEDCK3 - Cambrian black shale assigned to unnamed formation.
- KDEDCK4 - Cambrian black shale assigned to unnamed formation.

KDGG76215 - Precambrian green phyllite.
 KDGG76236 - From outcrop of Precambrian carbonates in T15N, R31E, F.M.
 KDJA752 - No description.
 KDJA7530 - Cambrian limestone assigned to Upper Tindir Group or Funnel Creek Limestone.
 KDJA7531 - Cambrian limestone assigned to Upper Tindir Group or Funnel Creek Limestone.
 KDJA7532 - Precambrian(?) cherty dolomite assigned to Tindir Group.
 KDJA7535 - Precambrian(?) siltstone assigned to Tindir Group.
 KDJA7537 - Precambrian(?) shale/slate assigned to Tindir Group.
 KDJA755 - Cambrian black shale assigned to Upper Tindir Group.
 KDJA756 - Precambrian hematitic blocky shale assigned to Tindir Group.
 KDJA758 - Precambrian dolomite cobbles from basalt and red bed unit of Tindir Group.
 KDJA759 - Precambrian black hematitic slate.
 KDKB1 - Biedermann argillite assigned to Kandik Group.
 KDLC1 - Precambrian laminated grey limestone.
 KDLC2 - Diabase dike rock material.
 KDNRP1 - Precambrian carbonate breccia assigned to Nation River Formation.
 KDNRP2 - Pebble dimictite assigned to Nation Reef Tindir Group equivalent.
 KDRG751 - Precambrian and/or Cambrian black shale.
 KDRG754 - Precambrian and/or Cambrian black shale.
 KDRG755 - Precambrian and/or Cambrian black shale.
 KDRG757 - Precambrian and/or Cambrian black shale.
 KDRG758 - Precambrian and/or Cambrian black shale.
 KDTB1 - Precambrian black limy shale assigned to section of Tacoma Bluff (Precambrian?).
 KDTB10 - Precambrian siltstone assigned to a section of Tacoma Bluff outcrop (Precambrian?).
 KDTB2 - Precambrian black shale assigned to a section of Tacoma Bluff (Precambrian?). Same location as KDCA121.
 KDTB3 - Precambrian black silty shale assigned to a section of Tacoma Bluff (Precambrian?). Same location as KDCA204.
 KDTB4 - Precambrian rippled siltstone assigned to a section of Tacoma Bluff (Precambrian?).
 KDTB5 - Precambrian hornfelsic siltstone assigned to a section of Tacoma Bluff (Precambrian?).
 KDTB6 - Precambrian meta-siltstone assigned to a section of Tacoma Bluff (Precambrian?).
 KDTEXAS1 - Tertiary basalt assigned to unnamed formation.
 KDWCA - Mafic igneous rock.
 KDWCC - Basalt(?).
 KDWCD - Volcanic micro-breccia.
 KDWC3 - Volcanic breccia.
 KDWC4 - Siliceous shale with disseminated sulfides.
 KDWC6 - Green micaceous silty argillite.
 KDWC9 - Dark laminated siltstone.
 KD00174A - Oil-shale horizon from Windfall Mountain.
 KD00174C1 - Oil-shale horizon from Windfall Mountain.
 KD00174C2 - Oil-shale horizon from Windfall Mountain.
 KD00274 - Oil-shale horizon from Windfall Mountain.
 KD1DWV - Volcaniclastic rock with possible chert and shale fragments from Woodchopper Creek.

- KD1PCV - Green chert assigned to Circle Volcanics.
- KD10429 - Quartzite.
- KD10463 - Fe stain and leached rock from gravel dump; hydrothermally altered conglomerate(?).
- KD10465A - Massive, green siliceous rock with abundant quartz stockworks and chlorite.
- KD10465B - Massive, green siliceous rock with abundant quartz stockworks and chlorite.
- KD10465C - Massive, green siliceous rock with abundant quartz stockworks and chlorite.
- KD10465D - Massive, green siliceous rock with abundant quartz stockworks and chlorite.
- KD10465E - Massive, green siliceous rock with abundant quartz stockworks and chlorite.
- KD10467 - Chlorite-rich quartz breccia and quartzite.
- KD10470 - Chips along a 300-ft traverse of siliceous green argillite with quartz stockworks, limonite vugs, and specular hematite.
- KD10471 - Random chips of siliceous green granular rock with boxworks, quartz stockworks, and hematite stain.
- KD10472 - Sheared black chert with quartz veinlets and fillings; weakly cemented.
- KD10633A - Rusty-weathering conglomerate with siderite veins.
- KD10633B - Rusty-weathering conglomerate with siderite veins.
- KD10635 - Residual rock from red ferricrete of basal conglomerate.
- KD10640 - Green granular siliceous float with quartz stockwork.
- KD10644 - Green granular siliceous cobble with quartz stringers.
- KD10646 - Residual rock from ferricrete conglomerate, including schist, quartz, quartzite, black chert, green granular rock, and dense shale.
- KD10651 - Green siliceous granular rock with quartz stockworks.
- KD10652 - Green siliceous rock with quartz stringers and some mica.
- KD10654 - Pebble conglomerate of chert, quartzite, quartz, argillite, and tuff(?) with disseminated galena and heavy Fe stain.
- KD10659 - Green chert of silicified volcanic rock with quartz stockworks; found in rubble.
- KD10667 - Green siliceous float with quartz stockworks and boxworks; heavy Fe stain.
- KD16022 - Green siliceous rock with hydrothermal alteration; vuggy quartz veinlets with Fe stain.
- KD2DWV - Basic igneous rock with pyroxene phenocrysts.
- KD2PCV - White chert assigned to Circle Volcanics.
- KD3DWV - Basic igneous rock from Coal Creek.
- KD3PCV - Gabbro assigned to Circle Volcanics.
- KD4DWV - Basic igneous rock with calcite amygdules from Coal Creek.
- KD4PVC - Mafic igneous rock with large phenocrysts of hornblende(?).
- MZ10152 - Residual rock weathering from a pegmatite.
- MZ10153 - Pyritic sandstone with white weathered coloring; strike N. 70° E.; dip 55° N. Notably high radiometric background.
- MZ10198 - Pegmatitic vein in granite phase; 1/2 in. to 4 in. wide.
- MZ10199 - Fine-grained biotite granite with smoky quartz, hematite stain, and quartz veins.
- MZ10200 - Greisen-like muscovite phase in granite.
- MZ10203 - Arkosic white sandstone with feldspar and biotite.
- MZ10204 - Rhyolite; iron-stained with smoky quartz veins up to 1/2 in. across.

- MZ11245 - Dirt over sandstone unit.
- PB10183 - Biotite quartz granite porphyry with alkali feldspar phenocrysts - 1/2 in.
- PB10185 - Biotite quartz granite with alkali feldspars.
- PB10186 - Dark green mafic assemblages (amphibolite?) with hornblende, biotite, and magnetite.
- PB10187 - Chlorite (?) biotite quartz schist with calcite veins containing pyrrhotite and pyrite.
- PB10192 - Biotite quartz schist (gneissic) with quartz veins.
- PB10243 - Porphyritic biotite quartz granite with alkali feldspar and smoky quartz phenocrysts.
- PB10284 - Biotite quartz granite with alkali feldspar and smoky quartz.
- PB10285 - Porphyritic biotite quartz granite with alkali feldspar phenocrysts +1/2 in.
- PB10286 - Porphyritic biotite quartz granite with alkali feldspar phenocrysts +1/2 in.
- PB10287 - Porphyritic biotite quartz granite with alkali feldspar phenocrysts +1/2 in.
- PB10288 - Porphyritic biotite quartz granite with alkali feldspar phenocrysts +1/2 in.
- PB10289 - Porphyritic biotite quartz granite with Fe staining around both biotite and feldspars.
- PB10290 - Medium-grained biotite granite.
- PB10291 - Fine-grained, leucocratic dike with abundant quartz and K-spar.
- PB10292 - Coarse, foliated K-spar granite porphyry.
- PB10299 - Granite.
- PB10300 - Porphyritic biotite granite.
- PB10301 - Tourmaline aggregate in porphyritic biotite granite.
- PB10303 - Granite with metallic coating along fracture surfaces.
- PB10304 - Hematite-bearing, iron-stained rock with mica and tourmaline.
- PB10307 - Porphyritic quartz biotite granite.
- PB10310 - Porphyritic quartz biotite granite.
- PB10316 - Ferricrete-stained quartz mica schist.
- PB10317 - Chromite in peridotite.
- PB10318 - Chromite in olivine-rich peridotite.
- PB10319 - Harzburgite with minor chromite.
- PB10320 - Chromite-bearing dunite.
- PB10321 - Chromite-rich layers in dunite.
- PB10322 - Dunite.
- PB10323 - Chromite as disseminated grains and massive layers in dunite.
- PB10324 - Minor chromite in harzburgite.
- PB10325 - Minor chromite in dunite.
- PB10382 - Organic-rich residual rock and sand.
- PB10400 - Residual rock and sand.
- PB10419A - Greisen.
- PB10419B - Greisen.
- PB10420 - Quartz-rich granitic rock in muscovite and chlorite.
- PB10422A - Cataclastic quartz with some leaching and Fe staining.
- PB10422B - Cataclastic quartz with some leaching and Fe staining.
- PB10423A - Heavy dark green rock with magnetite and unidentified sulfides.
- PB10423B - Heavy dark green rock with magnetite and unidentified sulfides.
- PB10425A - Greisen.
- PB10425B - Greisen.
- PB10799 - Graywacke.

- PB11126 - Biotite granite.
- PB11127 - Biotite granite with smoky quartz.
- PB11128 - Biotite granite with smoky quartz.
- PB11130 - Interbedded sandstone and conglomerate with tuffaceous clasts.
- PB11131 - Biotite granite.
- PB11132 - Biotite granite.
- PB11133 - Granite with black tourmaline(?) forming coarse aggregates with quartz.
- PB11134 - Biotite granite.
- PB11135 - Sheared serpentized pyroxene gabbro with possible chromite, some opal, and asbestos.
- PB11136 - Serpentized hornblende gabbro with granitic veins.
- PB11137 - Serpentized ultramafic rock; minor asbestos, pyrite, and chalcopyrite.
- PB11138 - Silicified, sheared, rusty-red serpentized ultramafic(?) rock with chromite and pyrolusite.
- PB11139 - Silicified buff-colored ultramafic rock with chromite.
- PB11140 - Altered fine-grained ultramafic rock similar to PB11138.
- PB11141 - Biotite granite with tourmaline(?) crosscutting entire rock.
- PB11143 - Mirolitic granite dike with coarse tourmaline aggregates.
- PB11147 - Porphyritic biotite granite with smoky quartz, biotite, and K-spar (up to 1-1/2 in.).
- PB11150 - Biotite granite inclusion (approximately 1-1/2 ft across) 10 ft from contact with quartz-mica schist.
- PB11152 - Quartz-feldspar-muscovite aplite dike (trending 210°), approximately 3 ft wide, cutting quartz-mica schist.
- PB11154 - Porphyritic biotite granite.
- PB11155 - Porphyritic granite.
- PB11156 - Porphyritic biotite granite.
- PB11157 - Pink granite dike intruding schist.
- PB12617 - Biotite granite; strongly foliated; compositional layering (quartz vs. biotite) and abundant limonite-bearing cavities.
- PB12618 - Biotite granite; strongly foliated; compositional layering (quartz vs. biotite) and abundant limonite-bearing cavities.
- PB12620 - Biotite granite; phaneritic and hypidiomorphic.
- PB12621 - Biotite granite.
- PB12623 - Biotite granite with large K-spar phenocrysts in groundmass of grey quartz-plagioclase intergrowths.
- PB12624 - Biotite granite with large K-spar phenocrysts in groundmass of grey quartz-plagioclase intergrowths.
- PB12625 - Coarse biotite granite.
- PB12626 - Sulfides (chalcopyrite and pyrite) in felsic stringer within gabbro with relict phaneritic igneous texture.
- PB12627 - Dark green ultramafic rock bearing coarse amphibole grains.
- PB12630 - Coarse quartz-biotite granite with minor fine-grained phase with large tourmaline crystals.
- PB12631 - Granite.
- PB12632 - Quartz-biotite granite.
- PB12633 - Vein quartz with chlorite, K-spar, hematite, and red-stained vugs.
- PB12635 - Medium-grained quartz-biotite granite.
- PB12636 - Coarse-grained quartz-biotite granite.
- PB12637 - Coarse quartz-biotite granite with tourmaline.
- PB12638 - Porphyritic quartz-biotite granite.
- PB12643 - Coarse biotite granite with tourmaline.
- PB12645 - Quartz-biotite granite.

- PB12646 - Monzonite(?).
- PB12647 - Granite with K-spar phenocrysts 2-1/2 in. long.
- PB12648 - Medium-grained granite.
- PB12649 - Medium-grained biotite monzonite(?).
- PB12654 - Quartz-biotite monzonite(?).
- PB12657 - Schist.
- PB12658 - Quartz-biotite granite with abundant perthitic K-spar phenocrysts.
- PB12659 - Same as PB12658 except more abundant biotite.
- PB12687 - Abundant chromite in serpentinized and silicified peridotite.
- PB12689 - Buff-colored rhyolite with subordinate rhyolite porphyry.
- PB12690 - Buff-colored silicified rhyolite.
- PB12691 - Rhyolite porphyry with minor biotite.
- PB12693 - Rhyolite.
- PB12696 - Biotite granite.
- PB12697 - Rhyolite porphyry in contact with gabbro.
- PB12699 - Rhyolite porphyry with miarolitic texture.
- PB12700 - Chromite pod in dunite.
- PB12914 - Representative chips collected along 250-ft traverse of olivine-rich ultramafic rock with minor chromite.
- PB12915 - Peridotite with minor chromite.
- PB12916 - Chromite in dunite and peridotite.
- PB12917 - Chips of dunite with chromite stringers; taken upslope from contact with peridotite.
- PB12918 - Peridotite with chromite.
- PB12921 - Chips within 50 ft of contact between serpentinized peridotite and dunite (with abundant chromite).
- PB12922 - Bleached(?) felsic differentiate from banded gabbro.
- PB12933 - Abundant chromite grains in serpentinized dunite.
- PB12935 - Biotite-rich granitic rock with K-spar phenocrysts.
- PB12936 - Inclusion in granitic porphyry.
- PB12937 - Biotite monzonite(?) showing miarolitic texture.
- PB12938 - Granite with abundant biotite and dark quartz grains.
- PB12939 - Granite with abundant biotite.
- PB12964 - Serpentinized dunite or olivine peridotite.
- PB12965 - Silicified ultramafic rock with chromite.
- PB12966 - Silicified chromite bearing ultramafic rock.
- PB12967 - Chromite-bearing olivine peridotite with partial serpentinization.
- PB12968 - Quartz-biotite granite with alkali feldspar phenocrysts.
- PB12969 - Quartz-biotite granite with needles of amphibole(?).
- PB12970 - Alaskite.
- PB12994 - Fine- to medium-grained quartz-biotite granite.
- PB12995 - Alaskite with hematite.
- PB12996 - Porphyritic biotite granite.
- PB12997 - Porphyritic biotite granite near contact with quartzite and phyllite.
- PB12999 - Diabase.
- PB15505 - Fine- to medium-grained biotite quartz granite with alkali feldspars.
- PB15506 - Same as PB15505 but one side of sample grades into porphyritic granite with phenocrysts +1 in.
- PB15521 - Porphyritic biotite quartz granite with some Fe staining.
- PB15522 - Same as PB15521.
- PB15525 - Chromite, asbestos, niccolite(?)-bearing ultramafic rock with some hornblende crystals.

- PB15526 - Magnetite- and possibly chromite-bearing metabasalt.
- PB15548 - Granite with slight foliation, minor tourmaline, and muscovite.
- PB15549 - Quartz-biotite granite with occasional K-spar phenocrysts.
- PB15550 - Quartz-biotite granite.
- PB15551 - Biotite granite with abundant K-spar phenocrysts.
- PB15555 - Silicified, black metasediment in contact with granite, pyrite, and chlorite in vugs.
- PB15569 - Silicified green metavolcanic with quartz eyes and disseminated pyrite.
- PB15570 - Calc-magnesian rock bearing carbonate, iddingsite, and chromite.
- PB15571 - Chromite-bearing ultramafic rock (pyroxenite?).
- PB15572 - Amphibolite among serpentized ultramafic rocks.
- PB15573 - Chromite-bearing serpentinite.
- PB15574 - "Tiger-striped" serpentinite.
- PB15575 - Magnetite-rich serpentinite.
- PB15584 - Leucocratic miarolite from within quartz-biotite granite.
- PB15585 - Quartz-biotite granite.
- PB15586 - Quartz-biotite K-spar granite porphyry.
- PB15587 - Granite porphyry with tourmaline.
- PB15588 - Leucogranite.
- PB15594 - Porphyritic granite with smoky quartz, feldspar, and biotite.
- PB15595 - Silicified equivalent of PB15594 with quartz-limonite veining common.
- PB15596 - Same as PB15594 with additional soft milky-white fibrous mineral.
- PB15610 - Dunite with massive olivine and chromite in disseminated grains.
- PB15611 - Rhyodacite.
- PB15612 - Sheared and serpentized dunite.
- PB15614 - Chips of dunite and harzburgite.
- PB15618 - 5-ft bulk channel sample of chromite prospect.
- PB15619 - First foot of 5-ft channel sample taken in chromite-bearing dunite.
- PB15620 - Second foot of same channel as PB15619.
- PB15621 - Third foot of same channel as PB15619.
- PB15622 - Fourth foot of same channel as PB15619.
- PB15623 - Fifth foot of same channel as PB15619.
- PB15625 - Serpentized medium-grained pyroxenite.
- PB15626 - Chloritized gabbro.
- PB15627 - Chromite-bearing dunite.
- PB15628 - Rhyolite porphyry.
- PB15631 - Altered and silicified rhyolite porphyry with pyritic stain and minor hematite.
- PB15632 - Biotite granite.
- PB15635 - Miarolitic granite and rhyolite porphyry.
- PB15663 - Chromite in dunite.
- PB15664 - Chromite in partially serpentized pyroxene and amphibole-bearing dunite.
- PB15665 - Chromite-bearing serpentized pyroxene dunite.
- PB15667 - Dunite with bands of chromite.
- PB15668 - Banded chromite in olivine-rich peridotite.
- PB15669 - Chromite-bearing peridotite.
- PB15670 - Serpentized peridotite bearing magnetite, chromite, iddingsite(?), and amphiboles(?).
- PB15671 - Chromite in dunite.

- PB15672 - Channel sample from chromite-rich dunite and serpentized peridotite.
- PB15673 - Chromite-bearing dunite.
- PB15674 - Cataclastic and serpentized chromite-bearing, dunite-rich peridotite.
- PB15675 - Serpentinite with chromite which cuts across peridotite.
- PB15676 - Serpentinite with white crust, from dike.
- PB15678 - Dunite with chromite.
- PB15679 - Chromite in dunite.
- PB15680 - Chromite in dunite.
- PB15681 - Chromite in dunite.
- PB15682 - Gabbroic pyroxenite.
- PB15683 - Chromite in dunite.
- PB15684 - Chromite in dunite.
- PB15685 - Chromite in pyroxene-bearing peridotite.
- PB15687 - Rhyolitic porphyry with texture ranging from granular to miarolitic (with tourmaline).
- PB15689 - Rhyolitic porphyry with smoky beta quartz pseudomorphs, biotite, and K-spar.
- PB15690 - Rhyolite porphyry with beta quartz pseudomorphs, K-spar phenocrysts, and few mafic rocks.
- PB15691 - Hydrothermally altered rhyolite bearing tourmaline, hematite, and possible metazeunerite.
- PB15693 - Altered rhyolite with metazeunerite(?).
- PB15695 - Altered rhyolite bearing tourmaline, with Fe oxide and epidote(?).
- PB15697 - Biotite granite dike in metagabbro. Occasional K-spar phenocrysts.
- PB15771 - Leucogranite.
- PB15772 - Rhyolite porphyry.
- PB15773 - Biotite granite with orange limonite staining.
- PB15774 - Biotite granite with very dark quartz.
- PB15775 - Biotite granite; limonite stained.
- PB15776 - Rhyolite porphyry with smoky beta-quartz phenocrysts and clay-altered K-spar.
- PB15777 - Dunite with disseminated segregations of chromite.
- PB15778 - Same as PB15777.
- PB15779 - Pyroxene peridotite.
- PB15781 - Dunite with minor chromite.
- PB15782 - Chromite-bearing dunite.
- PB15783 - Dunite with chromite-rich layers.
- PB15786 - Chromite-bearing dunite with serpentine stringers.
- PB15788 - Dunite with disseminated chromite near contact with peridotite.
- PB15789 - Chromite-bearing dunite.
- PB15799 - Porphyritic quartz monzonite(?).
- PB15803 - Channel sample of chromite prospect. 1/
- PB15804 - Same as PB15803.
- PB15805 - Do
- PB15806 - Do
- PB15807 - Do
- PB15808 - Do
- PB15809 - Do
- PB15810 - Do
- PB15811 - Do

1/ Refer to Bureau of Mines report currently in preparation.

PB15812	-	Do
PB15813	-	Do
PB15814	-	Do
PB15815	-	Do
PB15816	-	Do
PB15817	-	Do
PB15818	-	Do
PB15819	-	Do
PB15820	-	Do
PB15821	-	Do
PB15822	-	Do
PB15823	-	Do
PB15824	-	Do
PB15825	-	Do
PB15826	-	Do
PB15827	-	Same as PB15803.
PB15828	-	Do
PB15829	-	Do
PB15830	-	Do
PB15831	-	Do
PB15832	-	Do
PB15833	-	Do
PB15834	-	Do
PB15835	-	Do
PB15836	-	Do
PB15837	-	Do
PB15838	-	Do
PB15839	-	Do
PB15840	-	Do
PB15841	-	Do
PB15842	-	Do
PB15843	-	Do
PB15844	-	Do
PB15845	-	Do
PB15846	-	Do
PB15847	-	Do
PB15848	-	Do
PB15849	-	Do
PB15850	-	Do
PB15851	-	Do
PB15852	-	Do
PB15853	-	Granite/quartz monzonite(?).
PB15854	-	Biotite granite/quartz monzonite(?).
PB15855	-	Same as PB15854.
PB15856	-	Leucogranite locally containing tourmaline.
PB15858	-	Biotite quartz monzonite/granite.
PB15859	-	Fine-grained to miarolitic biotite tourmaline granite.
PB15860	-	Biotite granite/quartz monzonite(?).
PB15861	-	Granite.
PB15867	-	Quartz monzonite with smoky quartz and biotite.
PB15868	-	Same as PB15867.
PB15869	-	Residual rock from cutbank.
PB15870	-	Biotite/tourmaline quartz monzonite.
PB15872	-	Biotite granite with some muscovite(?).
PB15873	-	Altered highly chloritized zone in granitic bedrock with magnetite.

- PB15874 - Fine-grained biotite tourmaline granite.
- PB15875 - Coarse-grained biotite granite from same location as PB15874.
- PB15880 - Peridotite with pyroxene pseudomorphs and some chromite.
- PB15881A - Pyroxene-poor peridotite.
- PB15881B - Pyroxene-poor peridotite.
- PB15882 - Chips of chromite clots and pods mixed with dunite rocks.
- PB15955 - Residual rock sample; apparently derived from ultramafic rock.
- PB15956 - Residual rock sample; apparently derived from ultramafic rock.
- PB15957 - Residual rock sample; apparently derived from ultramafic rock.
- PB15958 - Residual rock sample; apparently derived from ultramafic rock.
- PB15959 - Residual rock sample; apparently derived from ultramafic rock.
- PB15960 - Residual rock sample; apparently derived from ultramafic rock.
- PB15963 - Residual rock sample; apparently derived from ultramafic rock.
- PB15964 - Grey-brown clayey residual rock; apparently derived from ultramafic rock.
- PB15965 - Dark brown loamy residual rock; apparently derived from ultramafic rock.
- PB15966 - Grey-brown clayey residual rock; apparently derived from ultramafic rock.
- PB15968 - Dark-gray clayey residual rock; apparently derived from ultramafic rock.
- PB15970 - Grey-brown clayey residual rock; apparently derived from ultramafic rock.
- PB15971 - Dark grey clayey residual rock; apparently derived from ultramafic rock.
- PB15972 - Residual rock sample; apparently derived from ultramafic rock.
- PB15973 - Residual rock sample; apparently derived from ultramafic rock.
- PB15974 - Residual rock sample; apparently derived from ultramafic rock.
- PB15975 - Dark brown loamy residual rock; apparently derived from ultramafic rock.
- PB15976 - Dark brown loamy residual rock and sand; apparently derived from ultramafic rock.
- PB15977 - Dark brown loamy residual rock and sand; apparently derived from ultramafic rock.
- PB15978 - Clayey residual rock; apparently derived from ultramafic rock.
- PB15979 - Grey-brown clayey residual rock; apparently derived from ultramafic rock.
- PB16046 - Biotite granite; some aplite.
- PB16047 - Clayey residual rock; apparently derived from granitic rock.
- PB16156 - Quartz-biotite granite.
- PB16157 - Biotite granite; same location as PB16156.
- PB16179 - Myrmekitic segregation in quartz-biotite monzonite(?).
- PB16180 - Quartz-biotite K-spar porphyry with K-spar phenocrysts up to 1-1/2 in.
- PB16181 - Mafic-poor granitic rock of quartz and feldspar (+95%); occasional biotite and tourmaline.
- PB16182 - Quartz and feldspar in granitic groundmass with chloritized biotite and Fe oxides.
- PB16183 - Chlorite-bearing magnetic rock with quartz and feldspar grains and hematite.
- PB16191 - Granite from within ultramafic terrane, with K-spar phenocrysts up to 1 in.
- PB16232 - Granitic greisen.
- PB232B - Quartz-mica schist and micaceous quartzite with pyrite.

- PB233B - Quartz-mica schist and micaceous quartzite.
- PB234B - Quartz muscovite schist.
- PB235B - Quartz muscovite schist.
- PB236B - Porphyritic biotite granite.
- PB238B - Hornblendite and dunite.
- PB238D - Hornblendite and dunite.
- PB239B - Serpentinized harzburgite with chromite.
- PB240B - Serpentinized lherzolite.
- PB241B - Serpentinized lherzolite.
- PB242B - Serpentinized dunite with chromite.
- PB243B - Clinopyroxenite.
- PB244B - Chloritized diorite.
- PB245D - Serpentinized peridotite.
- PB246B - Porphyritic biotite granite.
- PB247B - Porphyritic quartz monzonite.
- PB248B - Porphyritic biotite quartz monzonite.
- PB249B - Porphyritic biotite quartz monzonite.
- PB250B - Quartz-mica schist and micaceous quartzite.
- PB251B - Quartz-mica schist.
- PBV15556 - Hypidiomorphic biotite granite.
- PBV15559 - Porphyritic biotite granite.
- PBV15561 - Residual rock in granitic terrane.
- PBV15562 - Biotite granite porphyry with K-spar phenocrysts.
- PBV15563 - Hypidiomorphic biotite granite at contact with schist.
- PBV15564 - Medium-grained biotite granite.
- PBV15565 - Porphyritic granite with hypidiomorphic texture.
- PBV15566 - Leucocratic dike with tourmaline and pyrite.
- PBV15567 - Sericitization(?) of a tourmaline-bearing felsic rock.
- PBV15568 - Felsic dike material bearing quartz and tourmaline.
- PBV15589 - Mirolites from mafic-rich granite porphyry.
- PBV15590 - Tourmaline and pyrite in limonite-stained quartz feldspathic material.
- PBV15591 - Porphyritic quartz K-spar granite.
- PBV15592 - Quartz-biotite granite porphyry.
- PBV15593 - Biotite K-spar porphyry with perthitic alkali feldspar.
- PBV15661 - Granite porphyry with sub-metallic mineral appearing as coating on grains and as distinct crystals.
- PL076B - Trachyte with calcite veining.
- PL077B - Chloritized hornblende diorite.
- PL078B - Interbedded siltstone and sandstone.
- PL079 - Sandstone and shale.
- PL080B - Sandstone with calcite and quartz veining.
- PL081B - Trachyte.
- PL082 - Siltstone.
- PL083B - Chloritized hornblende diorite with biotite.
- PL084A - Siltstone with limonite staining.
- PL085B - Chloritized diorite.
- PL086B - Siltstone with heavy iron staining.
- PL087B - Chloritized diorite with pyrite.
- PL088B - Chloritized diorite.
- PL089B - Chert and siltstone.
- PL090B - Coarse sandstone with iron staining.
- PL091B - Silicified siltstone with limonite staining.
- PL092B - Silicified sandstone.

PL093B - Chloritized diorite.
 PL094B - Siltstone.
 PL095 - Chloritized diorite.
 PL096B - Silicified siltstone.
 PL097 - Silicified siltstone.
 PL099B - Silicified siltstone at contact with diorite sill(?).
 PL100B - Chloritized diorite.
 PL101B - Siliceous siltstone.
 PL102B - Chert.
 PL103B - Hornblende diorite with chalcopyrite and pyrite.
 PL104B - Chloritized granodiorite with pyrite.
 PL105B - Hornblende granodiorite with pyrite, chalcopyrite, malachite.
 PL106B - Chloritized granodiorite.
 PL107B - Granodiorite with pyrite and chalcopyrite.
 PL108B - Chloritized diorite with pyrite.
 PL109B - Silicified metasiltstone with pyrite.
 PL110B - Chloritized biotite diorite with pyrite.
 PL11072 - Chloritized fine-grained diorite with gossan cavities.
 PL11074 - Diorite with pyrite along thin veins; silicified feldspars.
 PL11076 - Talc-carbonate igneous rock with pyrite along veins.
 PL11081 - Siliceous dolomite.
 PL11082 - Silicified metamorphic rock; talc-carbonate(?); gneissic in foliation with fuchsite(?).
 PL11083 - Same as PL11082.
 PL11086 - Gneissic silica-carbonate rock.
 PL11087 - Grey-brown carbonate.
 PL11089 - Chloritized diorite with some sulfides.
 PL11090 - Hornblende diorite with calcite veining.
 PL11091 - Hornblende diorite with pyrite and other sulfides.
 PL11092 - Diorite with some sulfides.
 PL11093 - Sheared and altered diorite with some sulfides; taken at fault contact with phyllite.
 PL11094 - Diorite.
 PL11095 - Hornblende diorite with greenish feldspars and some chalcopyrite.
 PL11096A - Same as PL11095.
 PL11096B - Same as PL11095.
 PL11097 - Chloritized hornblende diorite.
 PL11098 - Hornblende diorite, sheared, fractured, and altered.
 PL11099 - Altered and stained diorite.
 PL111 - Siltstone.
 PL11100 - Chloritized hornblende diorite with some pyrite.
 PL11101 - Diorite.
 PL11102 - Hornblende diorite.
 PL11103 - Diorite.
 PL11104 - Sheared diorite at contact with chert.
 PL11105A - Diorite intruding section of sandstone, conglomerate, and mudstone.
 PL11105B - Diorite intruding section of sandstone, conglomerate, and mudstone.
 PL11106 - Red and green chert.
 PL11107 - Gabbro(?).
 PL11108 - Diorite.
 PL11109 - Diorite.

- PL11111 - Chloritized hornblende diorite with some pyrite.
- PL11112 - Hornblende diorite.
- PL11113 - Diorite.
- PL11114 - Chloritized diorite.
- PL11115 - Chloritized hornblende diorite.
- PL11116 - Diorite.
- PL11117 - Chloritized hornblende diorite.
- PL11119 - Dark grey volcanic rock with pyrite.
- PL11120 - Sheared and altered phyllite taken near contact with biotite granite.
- PL11121 - Sericitized and clay-altered biotite granite taken near contact with phyllite.
- PL11122 - Altered biotite granite.
- PL11123 - Quartz porphyry with quartz veins.
- PL11124 - Bleached and clay-altered igneous rock with green bladed mineral.
- PL11125 - Chloritized hornblende diorite with pyrite and magnetite.
- PL11171 - Livengood trench, in altered monzonite. ^{2/}
- PL11172 - Livengood trench, in altered monzonite.
- PL11173 - Livengood trench, in altered monzonite.
- PL11174 - Livengood trench, in altered monzonite.
- PL11175 - Livengood trench, in altered monzonite.
- PL11176 - Livengood trench, in altered monzonite.
- PL11177 - Livengood trench, in altered monzonite.
- PL112B - Biotite diorite with pyrite.
- PL12553 - Silicified felsic intrusion in slaty argillite, with abundant iron oxide.
- PL12554 - Altered igneous rock bearing arsenopyrite; argillized feldspar, quartz, botryoidal silica, and euhedral pyrite.
- PL12555 - Same as PL12554.
- PL12556 - Slaty argillite.
- PL12557 - Igneous rock with minor pyrite, biotite, chlorite, and epidote.
- PL12558 - Igneous rock with relict plagioclase grains and quartz stringers.
- PL12559 - Metagraywacke with some argillite clasts.
- PL12560 - Conglomerate metagraywacke with large argillite clasts in sugary matrix.
- PL12561 - Argillite and graywacke cutting quartz veins.
- PL12563 - Breccia.
- PL12566 - Grey felsite with pyrite and vuggy quartz veins.
- PL12567 - Metabasalt.
- PL12570 - Cataclastic siliceous dolomite.
- PL12572 - Dolomite.
- PL12575 - Serpentinite.
- PL12576 - Silica, talc-carbonate rock as tectonic intrusion in serpentinite.
- PL12577 - Siliceous sulfide-bearing rock possible saussuritized.
- PL12578 - Mafic volcanic rocks overlying mudstones.
- PL12579 - Mafic volcanic rocks with relict plagioclase grains.
- PL12580 - Mafic volcanic rocks with lenses of platy mudstone.
- PL12581 - Green volcanic rock with minor chert.
- PL12582 - Mafic rock bearing plagioclase and biotite in contact with red-stained chert.
- PL12583 - Saussuritized diorite from gossan, with sulfides including pyrite and minor chalcopyrite.

^{2/} Refer to Bureau of Mines report currently in preparation.

- PL12584 - Basalt/andesite with quartz veinlets.
- PL12585 - Green igneous rock with mafics, plagioclase, pyroxene, and magnetite.
- PL12586 - Mafic igneous rock (dioritic-gabbro) with quartz veinlets.
- PL12587 - Residual rock in vicinity of chert/diorite contact.
- PL12588 - Fe-stained diorite with pyrite.
- PL12589 - Phaneritic diorite with plagioclase, hornblende, and magnetite. Diorite.
- PL12591 - Iron-stained black and red-brown chert.
- PL12592 - Slaty mud-siltstone; iron-stained. Strike N. 80° E.; dip 72° N. Diorite at fault contact with slaty mudstone.
- PL12594 - Diorite with magnetite, pyrrhotite, and calcite veins.
- PL12595 - Biotite hornblende diorite.
- PL12596 - Green igneous rock with randomly oriented plagioclase laths and idiomorphic mafics; weathers spheroidally.
- PL12597 - Andesite-basalt with calcite-filled amygdules.
- PL12598 - Hornblende diorite.
- PL12600 - Diorite.
- PL12601 - Saussuritized diorite.
- PL12603 - Basalt in contact with chert and basalt capping.
- PL12604 - Cu stain on chert.
- PL12605 - Blue-green Cu minerals forming crust on diorite fragments.
- PL12606 - Coarse metadiorite and fine-grained basalt(?).
- PL12607 - Serpentinite.
- PL12608 - Diorite.
- PL12609 - Green, fine-grained metagabbro.
- PL12610 - Metabasalt.
- PL12611 - Saussuritized diorite with pyrrhotite and chalcopyrite.
- PL12612 - Diorite with sulfides.
- PL12613 - Abundant pyrite in siliceous/tuffaceous chert beds overlying diorite.
- PL12614 - Diorite with hornblende, plagioclase, secondary biotite, and sulfides, cut by mafic sill.
- PL13615 - Leached and altered monzonite/latite with pyrite; same location as PL12946.
- PL12853 - Volcanic rock with relict feldspar phenocrysts and sulfides.
- PL12855 - Chloritized volcanic rock with visible pyrite cubes and quartz veins with rusty stain.
- PL12856 - Same as PL12855 but more heavily altered and more abundant pyrite. White surface coating.
- PL12861 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12862 - Dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12863 - Silty residual rock chips with heavy limonite staining; in vicinity of chert/diorite contact.
- PL12864 - Silty residual rock chips with Fe staining; in vicinity of chert/diorite contact.
- PL12865 - Dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12866 - Light to dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12868 - Brown silty residual rock sample; in vicinity of chert/diorite contact.

- PL12869 - Light brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12870 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12872 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12873 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12874 - Dark brown residual rock sample; in vicinity of chert/diorite contact.
- PL12875 - Dark brown residual rock sample; in vicinity of chert/diorite contact.
- PL12876 - Dark brown residual rock sample; in vicinity of chert/diorite contact.
- PL12877 - Dark brown residual rock sample; in vicinity of chert/diorite contact.
- PL12878 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12879 - Dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12880 - Dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12881 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12882 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12883 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12884 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12885 - Dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12886 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12887 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12888 - Brown residual rock sample; in vicinity of chert/diorite contact.
- PL12889 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12890 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12891 - Light brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12892 - Same as PL12891.
- PL12893 - Do
- PL12894 - Do
- PL12895 - Do
- PL12896 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12897 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12898 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12900 - Silty light red-brown residual rock chips with heavy limonite staining; in vicinity of chert/diorite contact.
- PL12901 - Light brown residual rock sample; in vicinity of chert/diorite contact.
- PL12902 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12903 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12904 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12905 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12906 - Residual rock sample; in vicinity of chert/diorite contact.

- PL12907 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12908 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12909 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12910 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12911 - Residual rock sample; in vicinity of chert/diorite contact.
- PL12942 - Subsilicic igneous rock with pyrite.
- PL12943 - Finely laminated argillite.
- PL12944 - Diorite with pyrite.
- PL12945 - Chip sample across quartz veins.
- PL12946 - Leached and altered monzonite/latite with kermesite and pyrite.
- PL12948 - Diorite with minor pyrite and calcite veins.
- PL12949 - Chert with hematite in contact with diorite. Strike N. 65° E., dip 60° SE.
- PL12950 - Diorite with pyrite in contact with chert.
- PL12951 - Metabasalt [fine-grained diorite(?)] capped by chert.
- PL12952 - Diorite.
- PL12953 - Malachite in chert.
- PL12954 - Diorite.
- PL12955 - Hornblende diorite with pyrite and magnetite.
- PL12957 - Chips across cataclastic zone of crushed white quartz; argillic material and iron-stained clay material.
- PL12958 - Chloritized, felsic igneous rock with pyrite and feldspar phenocrysts.
- PL12960 - Slaty argillite.
- PL12961 - Brecciated slaty argillite with dark aplitic igneous material and quartz veins.
- PL12962 - Massive, vesicular, black aplite with pyrite and quartz eyes.
- PL12963 - Sericitized biotite granite in contact with slaty argillite.
- PL12971 - Dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12972 - Light brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12973 - Dark brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12974 - Same as PL12973.
- PL12975 - Same as PL12974.
- PL12976 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12977 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12978 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12979 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12981 - Brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12982 - Brown silty residual rock sample including angular fragments of Fe-stained chert; in vicinity of chert/diorite contact.
- PL12983 - Same as PL12982.
- PL12985 - Grey brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12986 - Same as PL12985.
- PL12987 - Light brown residual rock sample; in vicinity of chert/diorite contact.
- PL12988 - Brown silty residual rock sample; in vicinity of chert/diorite contact.

- PL12989 - Light brown silty residual rock sample; in vicinity of chert/diorite contact.
- PL12990 - Tan-orange silty residual rock sample with angular fragments of Fe-stained chert; in vicinity of chert/diorite contact.
- PL12991 - Orange-tan silty residual rock sample with angular chips of Fe-stained chert; in vicinity of chert/diorite contact.
- PL12992 - Grey-brown silty residual rock sample with angular chips of Fe-stained chert; in vicinity of chert/diorite contact.
- PL12993 - Brown silty residual rock sample including angular fragments of Fe-stained chert; in vicinity of chert/diorite contact.
- PL15943 - Talc(?) chlorite schist.
- PL15946 - Calcareous talc(?) or chlorite quartz schist with pyrite.
- PL15947 - Black, shaly mudstone with sulfides.
- PL16063 - No description.
- PL16065 - No description.
- PL165B - Phyllite.
- PL167B - Conglomerate.
- PL168B - Lithic tuff.
- PL206B - Chloritized diorite.
- PL207B - Argillite.
- PL208B - Silicified argillite.
- PL209 - Lithic tuff.
- PL210B - Sheared siltstone with iron staining.
- PL211B - Chloritized, sheared tuff.
- PL212B - Altered olivine gabbro.
- PL213B - Chloritized olivine gabbro.
- PL214B - Quartzite.
- PL215B - Quartzose sandstone.
- PL216B - Siliceous siltstone with plant fragments.
- PL217B - Siltstone with limonite staining.
- PL218B - Chloritized diorite.
- PL219B - Phyllite.
- PL8576 - Dark grey phyllite with limonite-filled holes.
- PL8581 - Residual rock sample.
- PL8582 - Altered felsic intrusive rock with abundant limonite.
- PL8583 - Orange-white zone with high degree of clay alteration; east of PL8582.
- PL8584 - Hornfelsic graywacke and argillite near contact of altered felsic intrusive and east of PL8583.
- PL8585 - Quartzite or possibly highly silicified fine-grained igneous rock.
- PL8586 - Clay gouge zone; white and orange stained; forms contact between argillite and quartzite.
- PL8587 - Dark grey, highly fractured, red-stained argillite.
- PL8593 - Latite [dacite(?)] with grey groundmass, feldspars, limonite-filled cavities, quartz veinlets, and pyrite.
- PL8594 - Grey foliated trachyandesite with limonite-filled vesicles.
- PL8595 - Aphanitic dike cutting argillite.
- PL8700 - Sample standard.
- PT11118 - Black carbonaceous sediment.
- PT11129 - Fine-grained biotite hornblende granite as segregation or dike in coarse-grained granite.
- PT12619 - Biotite granite with feldspar phenocrysts and dark quartz grains.

- PT12622 - Loose-grained biotite granite.
- PT220B - Silicified diorite with pyrite.
- PT221 - Phyllite.
- PT222 - Phyllite.
- PT223 - Phyllite.
- PT224 - Phyllite.
- PT225 - Phyllite.
- PT226 - Phyllite.
- PT227B - Phyllite.
- PT228 - Phyllite.
- PT229 - Phyllite.
- PT230 - Phyllite.
- PT231B - Volcanic pebble conglomerate.
- PW10349 - Quartz-mica schist with pyrite cubes.
- RM10161 - Chips of green siliceous rock with quartz eyes, minor biotite, and feldspar.
- RM10163 - Chips of metasomatic rocks composed of quartz, epidote, albite feldspar, and almandine garnets.
- RM10193 - Chips from pegmatite dike with inclusions of biotite schist.
- RM10195 - Ultramafic dike with biotite.
- RM10206 - Highly iron-stained breccia chert, limestone, and possible altered volcanics.
- RM10221 - Granite with red earthy mineralization.
- RM11032 - Serpentine contact with country rock, in float.
- RM11034 - Random chips of dark, dense, heavy magnetic rock with fine-grained groundmass.
- RM11239 - Granite contact area.
- RM8098 - Chips of altered volcanic rock.
- RM8322 - Channel sample of vein of goethite, siderite, aragonite, and calcite, plus 1 in. of country rock limestone.
- RM8529A - Diorite with ferromagnesian hornblende; plagioclase.
- RM8529B - Altered mafic rock with large hornblende phenocrysts and quartz veining.
- RM8529C - Aphanitic rock.
- RM8529D - Rock with biotite, calcite veining, and hornblende.
- RM8532 - Leached, finely crystalline Fe-stained rock.
- RM8571 - Schist(?) with pyrite and garnets.
- RM8654 - Chips of Mn-stained, quartz-rich granite with abundant unidentified green mineral.
- RM8657 - Biotite granitic intrusive with higher radioactive background.
- RM8662 - Chips of peridotite(?), dunite, and chalcedony with serpentine.
- RM8663 - Clayey residual rock of rusty-weathering dolomite.
- RM8673 - Granite with altered biotite, smoky quartz, and feldspar.
- RM8696 - Aplitic granite with feldspar, quartz, and biotite.
- RM8697 - Biotite granite porphyry with plagioclase phenocrysts up to 1-1/2 in.
- RM8706 - Weathered greenstone.
- RM8707 - Reddish rock with calcite and quartz veining.
- RM8738 - Siliceous rock with pyrite.
- SP10389 - Chloritized zone with occasional sulfides in rhyolite dike on hill above Tin Creek.
- SP15884 - Granite, Cape Mountain.
- SP15885 - Granite with smoky quartz, biotite, and some muscovite, Cape Mountain.
- SP15887 - Granite, Ear Mountain.
- SP15889 - Granite, Brooks Mountain.

- UP10431 - Biotite granite.
- UP10432 - Granite; varies in muscovite and/or biotite content; some quartz grains up to 1/2 in.
- UP10433 - Granite with muscovite and biotite.
- UP10436 - Biotite granite with occasional phenocrysts of altered hornblende.
- UP10439 - Altered biotite granite.
- UP10457 - Black carbonaceous schist with quartz, variable biotite, and disseminated sulfides; strike NW, dip 45° N.
- UP10458 - Graphitic carbonaceous schist with quartz veinlets.
- UP10459 - Same as UP10458; noted blue quartz vein.
- UP10460 - Residual rock sample from same location as UP10459.
- UP10464 - Black carbonaceous mica schist with abundant quartz veins and boudins.
- UP10601 - Disseminated grains of scheelite in biotite granite.
- UP10602 - Residual rock of granitic material with abundant muscovite.
- UP10603 - Biotite granite with quartz and feldspar phenocrysts, minor tourmaline, and pyrope(?) garnets.
- UP10604 - Biotite granite with perthitic K-spar phenocrysts.
- UP10605 - Leucocratic rock with minor mafics and quartz veins.
- PL10607 - Biotite granite with quartz veins.
- UP10608 - Granitic rock with muscovite and tourmaline.
- UP10611 - Tactite with compositional banding.
- UP10617 - Calcareous quartzite with minor graphite.
- UP10618 - Banded green and white calc-silicate.
- UP10624 - Quartz biotite and quartz chlorite schist with a gossan of pyrrhotite, chalcopyrite + sphalerite.
- UP10637 - Calcareous green to black gritty rock with occasional sulfides.

APPENDIX C. SAMPLES NOT SHOWN ON MAPS

<u>Sample No.</u>	<u>Quadrangle</u>	<u>T</u>	<u>R</u>	<u>S</u>	<u>Mountain or Creek Name</u>	<u>Remarks</u>
SP 15884R	Teller C-7	2N	45W	11	Cape Mountain	Tin granite, for comparison to granites in Bettles
SP 15885R	Teller C-7	2N	45W	11	Cape Mountain	Fine-grained equigranular granite, smoky quartz, few percent muscovite
SP 15886R	Teller B-5	1N	41W	16	Brooks Mountain	Rhythmically banded skarn from small intrusive
SP 15887R	Teller D-3	6N	36W	11	Ear Mountain	Intended to be representative of granite
SP 15888R	Teller D-3	6N	36W	15	Ear Mountain	Radioactive tourmaline dike in a mafic dacitic rock
SP 15889R	Teller C-5	1N	41W	3	Brooks Mountain	Granite
SP 15890R	Teller C-5	1N	41W	3	Brooks Mountain	Stream below metazeunerite at Brooks north fork
SP 15891R	Teller C-5	1N	41W	3	Brooks Mountain	Stream below metazeunerite at Brooks south fork
HZ 10350D	Fort Yukon					From 12-in. depth below white precipitate; soil appears to be loess
HZ 10351D	Fort Yukon					White precipitate from exposed dirt patches in dry lake beds
HZ 10352D	Fort Yukon					Dry lake sediment of white carbonate material
HZ 10353D	Fort Yukon					Gray calcareous mud from 12-in. depth, below HZ 10352
FM 10429D	Tanacross	22N	16E	23	Mt. Fairplay	From soil overlying the Mt. Fairplay syenite

APPENDIX D. ANALYTICAL PROCEDURES USED IN THE ANALYSIS
OF SAMPLES FOR THE U.S. BUREAU OF MINES IN
FAIRBANKS, ALASKA

URANIUM DETERMINATION IN SEDIMENT AND ROCK SAMPLES BY
DELAYED-NEUTRON COUNTING (DNC)

All samples are analyzed for total uranium by DNC. A split of each sample, after being sieved through a minus 100-mesh stainless steel sieve, is transferred to a clean 4-ml rabbit, weighed, and its weight (less that of the rabbit) recorded along with the appropriate location number. These rabbits are then loaded into a 50-sample transfer clip. The reactor pneumatic transfer system and background radiation levels are checked, and standards are run for calibration. The transfer clip is installed and the samples are cycled through the system (typically, a 20-second irradiation, 10-second delay, and 30-second count cycle is used). The uranium concentration is automatically measured, converted to ppm, and entered into the data base. The lower limit of detection of this method is 0.01 ppm uranium, far below the range of uranium concentrations in natural sediment and rock samples. Above the 1-ppm level the uranium values in sediments and rocks measured by DNC at the LASL have a one-sigma error of less than 4 percent. The specially designed delayed-neutron detectors, built by the LASL and used for these analyses, are described by Balestrini et al. (1976).

ELEMENTAL DETERMINATIONS IN SEDIMENT AND ROCK SAMPLES BY
ENERGY-DISPERSIVE X-RAY FLUORESCENCE

A computer-controlled, energy-dispersive, x-ray fluorescence system is used to determine silver (Ag), bismuth (Bi), cadmium (Cd), copper (Cu), niobium (Nb), nickel (Ni), lead (Pb), tin (Sn), and tungsten (W). The system consists of an automatic 20-position sample changer, a lithium-drifted silicon detector, a pulsed molybdenum transmission-target x-ray tube, a multichannel analyzer, and a minicomputer. The sediment and rock samples are prepared for analysis by grinding 6 g of each minus 100-mesh sample to a minus 325-mesh powder. A computer program positions the 6-g samples in the x-ray beam, unfolds overlapping peaks, determines peak intensities for each element, and calculates the ratio of the intensity of each peak to that of the molybdenum K-Compton peak. Concentrations of each element are then calculated using equations obtained by analyzing prepared standards. Detection limits are 5 ppm for Ag, Bi, Cd, and Pb; 10 ppm for Cu and Sn; 15 ppm for Ni and W; and 20 ppm for Nb. When an analysis results in an elemental concentration that is below the detection limit, a minus sign preceding the value of the detection limit for that element is inserted in the data listings. The relative standard deviation is 10 percent or less at the 100-ppm level and 20 percent or less at the 20-ppm level. Details of the method and equipment used are described by Hansel and Martell (1977).

BERYLLIUM AND LITHIUM DETERMINATIONS IN SEDIMENT AND ROCK SAMPLES
BY ARC-SOURCE EMISSION SPECTROGRAPHY

A 5-mg portion of the minus 325-mesh sample that has already been analyzed by x-ray fluorescence is mixed with 10 mg of a buffer consisting of one part graphite and one part SiO₂. The sample buffer mixture is placed into a graphite electrode that is used as the anode of a d-c arc having a short-circuit current of 6 amperes for 10 seconds, then 17 amperes for 50 seconds. Photomultiplier tubes in a direct-reading spectrograph are used to measure the second-order 313.0-nm line of beryllium (Be), the first-order 670.7- and 610.3-nm lines of lithium (Li), the background spectra near these lines, and the 327.6-nm line of vanadium (V). The 670.7-nm Li line is used for Li concentrations above 10 ppm. The V-line is used to correct the Be value when V is present. The signals from the photomultiplier tubes are read by a digital voltmeter and are processed by a desk-top calculator. The results are simultaneously printed on paper and written on cassette tape for later transmission to a computer data file. The elemental concentrations of Be and Li are determined from the spectra, based on the results of previously run calibration standards. The lower detection limit for both elements is 1 ppm. When an analysis results in an elemental concentration that is below the detection limit, a minus sign preceding the value of the detection limit for that element is inserted in the data listings. Precision at the lower detection limit is about 50 percent for both elements and improves to about 25 percent at one order of magnitude above the lower limit.

ELEMENTAL DETERMINATIONS IN SEDIMENT AND ROCK SAMPLES
BY NEUTRON ACTIVATION ANALYSIS (NAA)

Immediately upon completion of the uranium analysis of sediment and rock samples by DNC, the same 4-ml splits are entered into the NAA sequence. The concentrations of 31 additional elements are determined by this procedure. The full DNC/NAA timing sequence used at the LASL for each sediment and rock sample is 20 seconds of irradiation, 10 seconds delay, 30 seconds DNC analysis, 20 minutes delay, 500 seconds gamma-ray count for short-lived radionuclides, 96 seconds of re-irradiation, a 14-day delay, and finally a 1,000 seconds gamma-ray count for long-lived radionuclides. The gamma-ray counting is done by lead-shielded germanium (lithium) detectors; the 4096-channel gamma-ray data are recorded and subsequently analyzed for each individual element by computer. The analytical data for each sample are automatically printed out along with the associated statistical errors. The lower detection limits for the various elements, as reflected by the "less than" values (denoted by a minus sign in front of a concentration) in the data listings, are the values for the individual elements at which the statistical counting error approaches 10 percent. Current "typical" lower detection limits for the elements determined by NAA are reported in Nunes and Weaver (1978); however, the actual detection limit for an element depends upon the composition of the sample, and this limit may be higher or lower than the typical value. At concentration values one order of magnitude above the lower detection limits the relative errors are generally less than 10 percent.