

**UPDATE OF THE 2009 REPORT ON
THE 2008 EXPLORATION PROGRAM
ON THE TODD CREEK PROPERTY
SKEENA MINING DIVISION,
STEWART GOLD CAMP,
NORTHWESTERN BRITISH COLUMBIA**

UTEM 452950E, 6235587N (NAD 83)

**BC Geological Survey
Assessment Report
31671b**

BY

GEOFINE EXPLORATION CONSULTANTS LTD.

**BOOK 2 OF 5: APPENDIX A
(Certificates of Analyses & CDN Standards)**

May 2010

31671
Vol 2

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**BOOK 2 OF 5: APPENDIX A
(Certificates of Analyses & CDN Standards)**



May 2010

APPENDIX A

DRILL CORE ANALYSES



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49 NORMANDALE RD

UNIONVILLE ON L5L 3B9

Page: 1

Finalized Date: 23-AUG-2008

This copy reported on 22-JAN-2009

Account: KIV

CERTIFICATE TR08109509

Project: Todd Creek

P.O. No.: 004-01

This report is for 136 Drill Core samples submitted to our lab in Terrace, BC, Canada on 6-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.
ATTN: DAVID MOLLOY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TR08109509

	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
H425517 H425518 H425519 H425520 H425521		10	10	126	10	244	
H425522 H425523 H425524 H425525 H425526							
H425527 H425528 H425529 H425530 H425531							
H425532 H425533 H425534 H425535 H425536							
H425537 H425538 H425539 H425540 H425541		<10	10	154	<10	196	
H425542 H425543 H425544 H425545 H425546							
H425547 H425548 H425549 H425550 H425551							
H425552 H425553 H425554 H425555 H425556							



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CERTIFICATE OF ANALYSIS TR08109509

	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
H425557 H425558 H425559 H425560 H425561							
H425562 H425563 H425564 H425565 H425566		<10	10	112	<10	168	
H425567 H425568 H425569 H425570 H425571							
H425572 H425573 H425574 H425575 H425576							
H425577 H425578 H425579 H425580 H425581		<10	10	110	<10	179	
H425582 H425583 H425584 H425585 H425586							
H425587 H425588 H425589 H425590 H425591							
H425592 H425593 H425594 H425595 H425596							



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CERTIFICATE OF ANALYSIS TR08109509

Sample Description	Method Analyte Units LOR	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
H425597 H425598 H425599 H425600 H425601		10	10	171	20	2350	4.65
H425602 H425603 H425604 H425605 H425606							
H425607 H425608 H425609 H425610 H425611							
H425612 H425613 H425614 H425615 H425616							
H425617 H425618 H425619 H425620 H425621		10	10	122	10	251	
H425622 H425623 H425624 H425625 H425626							
H425627 H425628 H425629 H425630 H425631							
H425632 H425633 H425634 H425635 H425636							



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CERTIFICATE OF ANALYSIS TR08109509

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	U	V	W	Zn	Cu
		ppm	ppm	ppm	ppm	ppm	%
		10	10	1	10	2	0.001
H425637 H425638 H425639 H425640 H425641		<10	10	107	<10	173	
H425642 H425643 H425644 H425645 H425646							
H425647 H425648 H425649 H425650 H425651							
H425652							



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Page: 1
Finalized Date: 25-AUG-2008
This copy reported on 22-JAN-2009
Account: KIV

CERTIFICATE TR08108320

Project: Todd Creek

P.O. No.: 001, 002-02

This report is for 155 Drill Core samples submitted to our lab in Terrace, BC, Canada on 5-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
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Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A

Total # Pages: 5 (A - C)

Finalized Date: 25-AUG-2008

Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H425074		2.83	0.027		<0.5	6.90	<5	2270	0.6	<2	1.70	<0.5	2	8	66	2.37
H425075		3.40	0.003		<0.5	7.33	<5	2550	0.8	<2	1.69	<0.5	3	5	19	2.97
H425076		3.08	0.005		<0.5	6.35	<5	2300	0.7	<2	1.57	<0.5	2	4	8	2.38
H425077		2.90	0.011		<0.5	6.14	<5	1960	0.7	<2	1.79	<0.5	2	4	64	2.60
H425078		2.95	0.003		<0.5	5.54	<5	2310	0.7	<2	2.00	<0.5	2	9	39	2.14
H425079		2.70	0.003		<0.5	6.61	7	2310	0.7	<2	1.62	<0.5	2	6	20	2.49
H425080		3.24	0.001		<0.5	7.09	5	2080	0.7	2	1.62	<0.5	2	8	14	2.65
H425081		2.84	0.002		<0.5	6.19	6	2220	0.6	<2	2.22	<0.5	3	9	92	3.25
H425082		2.60	0.004		<0.5	5.70	7	2090	0.6	<2	2.31	<0.5	2	8	16	1.82
H425083		0.12	0.002		3.3	6.72	13	470	0.7	2	2.67	1.3	12	67	54	4.02
H425084		2.24	0.001		<0.5	5.94	<5	2010	0.5	<2	2.78	<0.5	3	11	5	2.70
H425085		2.61	0.009		<0.5	6.56	22	1590	0.5	2	1.29	<0.5	7	8	8	4.70
H425086		2.12	0.009		0.6	6.64	19	1660	0.5	<2	1.01	<0.5	6	9	11	4.08
H425087		2.95	0.003		0.5	6.12	5	1950	0.5	<2	1.91	<0.5	4	8	1	3.21
H425088		3.27	0.003		<0.5	6.37	9	2330	0.5	<2	1.42	<0.5	4	11	2	2.86
H425089		3.23	0.001		<0.5	7.06	6	2450	0.6	<2	1.20	<0.5	3	12	10	3.21
H425090		2.91	0.005		<0.5	6.89	8	2220	0.5	<2	1.54	<0.5	4	12	76	3.04
H425091		2.94	0.006		<0.5	6.90	18	2290	0.5	<2	1.19	<0.5	5	13	38	3.44
H425092		2.91	0.002		<0.5	6.93	6	2300	0.6	<2	1.29	<0.5	3	12	67	3.34
H425093		2.74	0.004		<0.5	7.08	11	2360	0.7	<2	1.15	<0.5	4	15	53	3.46
H425094		3.15	0.024		<0.5	6.73	12	1670	0.6	<2	1.09	<0.5	6	13	33	3.42
H425095		2.85	0.003		<0.5	7.00	8	2530	0.5	3	1.20	<0.5	3	13	4	2.65
H425096		3.07	0.019		<0.5	6.06	10	1830	0.5	<2	4.12	<0.5	4	10	38	3.11
H425097		3.85	0.008		<0.5	6.82	16	2100	0.6	3	1.18	<0.5	5	10	32	3.46
H425098		0.12	0.567		2.9	7.01	65	1000	0.8	3	3.91	1.8	15	32	4250	5.13
H425099		2.94	0.004		0.6	7.20	14	2330	0.7	<2	0.61	0.6	4	16	25	3.19
H425100		2.69	0.005		0.5	6.97	16	1420	0.7	2	0.74	1.5	4	11	8	3.06
H425101		3.48	0.015		1.0	6.83	20	1070	0.7	<2	1.18	0.7	4	10	22	3.34
H425102		3.01	0.124		<0.5	6.57	12	2560	0.7	<2	1.20	<0.5	4	14	39	3.57
H425103		3.29	0.003		<0.5	6.80	8	2640	0.8	<2	0.90	<0.5	4	14	32	3.26
H425104		2.91	0.215		<0.5	7.03	15	2470	0.7	<2	0.91	<0.5	4	15	101	3.35
H425105		2.83	0.996		<0.5	6.65	10	2770	0.7	<2	1.66	<0.5	4	14	229	3.51
H425106		2.83	0.004		<0.5	6.81	8	2740	0.7	<2	1.29	<0.5	3	12	20	3.35
H425107		3.33	0.009		<0.5	6.70	6	2330	0.6	<2	1.52	<0.5	6	16	13	3.07
H425108		3.17	0.005		0.5	7.35	7	1590	0.8	<2	1.42	<0.5	5	14	12	2.69
H425109		3.05	0.002		<0.5	6.93	11	2270	0.8	<2	1.59	<0.5	2	14	3	2.79
H425110		3.06	0.001		<0.5	6.83	<5	2510	0.7	<2	1.30	<0.5	1	23	6	2.26
H425111		2.86	0.002		<0.5	6.55	7	2350	0.7	<2	1.37	<0.5	3	18	25	3.08
H425112		3.05	0.001		<0.5	7.15	<5	2160	0.8	<2	1.33	<0.5	3	19	3	3.17
H425113		3.16	0.004		<0.5	7.00	6	2710	0.7	<2	1.25	<0.5	3	16	18	3.49



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Page: 2 - B
Total # Pages: 5 (A - C)
Finalized Date: 25-AUG-2008
Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte Units LOR	Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
H425074		10	6.26	10	0.19	662	<1	0.15	<1	520	16	0.08	<5	5	184	<20
H425075		20	6.15	20	0.37	952	<1	0.14	1	540	20	0.02	5	5	158	<20
H425076		10	6.33	10	0.24	706	<1	0.11	<1	510	8	0.01	7	4	154	<20
H425077		10	3.34	10	0.22	845	<1	0.10	<1	540	4	0.06	<5	4	170	<20
H425078		10	6.21	10	0.18	740	<1	0.11	<1	530	6	0.01	5	4	200	<20
H425079		10	6.38	10	0.15	763	1	0.22	<1	470	<2	0.01	<5	4	172	<20
H425080		10	5.59	20	0.19	906	<1	1.06	<1	480	<2	0.01	<5	5	178	<20
H425081		10	5.97	10	0.24	1475	1	0.12	<1	410	<2	0.05	<5	4	198	<20
H425082		10	5.48	10	0.36	724	<1	0.10	<1	450	<2	0.04	<5	4	151	<20
H425083		10	0.91	10	1.26	731	5	2.24	29	580	43	0.08	7	14	291	<20
H425084		10	5.02	20	0.62	1260	1	0.09	<1	380	3	0.02	<5	4	190	<20
H425085		10	5.24	20	0.63	1230	6	0.16	<1	450	13	1.63	<5	5	100	<20
H425086		10	5.76	20	0.39	921	3	0.09	<1	430	12	1.58	<5	4	88	<20
H425087		10	5.76	10	0.50	1235	1	0.11	<1	420	3	0.10	<5	4	96	<20
H425088		10	6.24	20	0.37	985	2	0.12	<1	450	4	0.13	<5	4	91	<20
H425089		10	6.39	20	0.45	891	1	0.17	<1	470	<2	0.04	<5	5	115	<20
H425090		10	6.36	20	0.51	1010	1	0.15	<1	450	<2	0.11	<5	4	114	<20
H425091		10	6.34	20	0.45	967	1	0.14	<1	460	4	0.61	<5	5	116	<20
H425092		10	6.39	20	0.51	1090	1	0.14	<1	460	<2	0.16	<5	4	134	<20
H425093		10	6.42	20	0.50	939	1	0.16	1	470	<2	0.33	<5	5	135	<20
H425094		10	6.26	20	0.43	781	2	0.15	<1	440	5	1.49	<5	4	101	<20
H425095		10	6.59	20	0.44	748	1	0.12	<1	470	2	0.43	<5	4	119	<20
H425096		10	5.48	20	1.46	1825	1	0.12	<1	380	2	0.23	<5	4	210	<20
H425097		10	5.88	20	0.47	983	3	0.10	<1	440	5	0.59	5	4	101	<20
H425098		10	2.12	10	1.22	669	41	1.52	17	1040	28	2.00	14	12	291	<20
H425099		10	6.17	20	0.35	766	2	0.21	<1	490	21	0.18	9	5	79	20
H425100		10	4.87	20	0.20	691	2	0.06	<1	470	76	0.20	6	4	59	<20
H425101		10	4.34	20	0.38	836	3	0.05	<1	460	35	0.23	15	4	101	<20
H425102		10	6.14	20	0.49	1030	1	0.13	<1	440	3	0.10	10	4	161	<20
H425103		10	6.30	20	0.42	853	1	0.19	<1	460	<2	0.08	6	5	132	<20
H425104		10	5.93	20	0.41	878	1	0.27	1	470	5	0.16	9	5	125	<20
H425105		10	6.54	20	0.60	1110	1	0.13	<1	450	<2	0.15	<5	4	137	<20
H425106		10	6.55	20	0.49	1060	<1	0.12	<1	450	<2	0.04	7	5	150	<20
H425107		10	6.07	20	0.41	879	2	0.37	<1	470	17	0.69	5	4	161	<20
H425108		10	5.01	20	0.46	727	2	0.72	<1	510	30	0.32	6	5	123	20
H425109		10	5.46	20	0.50	693	1	0.39	<1	480	4	0.04	<5	5	149	<20
H425110		10	6.65	20	0.43	602	1	0.12	<1	470	<2	0.02	<5	4	131	<20
H425111		10	6.28	20	0.49	1015	<1	0.14	<1	460	3	0.06	<5	4	116	<20
H425112		10	6.13	20	0.48	899	1	0.22	1	470	3	<0.01	<5	4	111	<20
H425113		10	6.19	30	0.48	1030	1	0.23	<1	470	2	0.03	<5	4	129	<20



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Finalized Date: 25-AUG-2008

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CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	Ti	U	V	W	Zn	Cu
	Units LOR	%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425074		0.20	<10	<10	53	<10	25	
H425075		0.21	<10	<10	52	<10	38	
H425076		0.20	<10	<10	49	<10	24	
H425077		0.20	<10	<10	52	<10	25	
H425078		0.20	<10	<10	52	<10	25	
H425079		0.19	<10	<10	49	<10	26	
H425080		0.19	<10	<10	47	<10	24	
H425081		0.17	<10	<10	44	<10	21	
H425082		0.17	<10	<10	41	<10	18	
H425083		0.33	<10	10	112	<10	171	
H425084		0.15	<10	<10	44	<10	29	
H425085		0.18	<10	<10	53	<10	33	
H425086		0.17	<10	<10	41	<10	27	
H425087		0.16	<10	<10	45	<10	27	
H425088		0.17	<10	<10	46	<10	21	
H425089		0.18	<10	<10	45	<10	21	
H425090		0.17	<10	<10	44	<10	24	
H425091		0.17	<10	<10	44	<10	24	
H425092		0.17	<10	<10	45	<10	27	
H425093		0.18	<10	<10	44	<10	24	
H425094		0.17	<10	<10	44	<10	15	
H425095		0.18	<10	<10	43	<10	14	
H425096		0.14	<10	<10	37	<10	21	
H425097		0.17	<10	<10	42	<10	28	
H425098		0.30	<10	<10	151	<10	193	
H425099		0.18	<10	<10	46	<10	71	
H425100		0.18	<10	<10	45	<10	147	
H425101		0.17	<10	<10	46	<10	96	
H425102		0.16	<10	<10	41	10	40	
H425103		0.18	<10	<10	45	<10	28	
H425104		0.18	<10	<10	44	10	21	
H425105		0.17	<10	<10	45	20	18	
H425106		0.18	<10	<10	45	<10	25	
H425107		0.17	<10	<10	45	<10	20	
H425108		0.19	<10	<10	47	<10	48	
H425109		0.18	<10	<10	47	<10	23	
H425110		0.18	<10	<10	43	<10	12	
H425111		0.17	<10	<10	44	<10	17	
H425112		0.18	<10	<10	46	<10	19	
H425113		0.17	<10	<10	45	<10	30	



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CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GR22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt.	Au	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H425114		3.25	0.003		<0.5	6.81	6	2200	0.7	<2	1.13	<0.5	4	21	6	3.01
H425115		2.83	0.001		<0.5	6.37	<5	2460	0.6	<2	3.09	<0.5	4	11	5	3.31
H425116		2.94	0.002		<0.5	6.56	<5	2510	0.5	<2	2.86	<0.5	3	8	2	3.13
H425117		2.72	0.184		<0.5	6.66	6	2480	0.6	<2	1.23	<0.5	4	11	13	3.72
H425118		3.18	0.030		<0.5	7.12	7	2790	0.6	<2	0.87	<0.5	3	11	15	3.71
H425119		0.13	1.515		15.1	4.92	21	70	<0.5	6	1.88	12.9	73	109	>10000	18.15
H425120		3.30	0.006		<0.5	7.32	<5	3280	0.6	<2	0.94	<0.5	3	8	26	3.49
H425121		2.86	0.002		<0.5	6.77	5	2520	0.6	<2	1.42	<0.5	4	10	42	3.86
H425122		2.91	0.006		<0.5	6.92	7	2220	0.6	<2	0.68	<0.5	3	10	7	3.81
H425123		3.11	0.017		<0.5	6.76	<5	1620	0.6	<2	1.24	<0.5	3	6	5	4.33
H425124		3.12	0.002		<0.5	7.45	<5	3170	0.6	<2	0.94	0.5	3	5	4	4.07
H425125		3.33	0.002		<0.5	7.19	<5	2320	0.6	<2	0.72	<0.5	3	5	7	3.89
H425126		2.58	1.085		<0.5	6.95	7	2530	0.7	<2	1.06	<0.5	4	5	141	4.82
H425127		2.92	0.009		<0.5	6.84	6	2110	0.6	<2	1.96	<0.5	4	9	3	4.69
H425128		3.00	0.006		<0.5	6.86	<5	2060	0.5	<2	1.37	<0.5	5	7	5	4.30
H425129		3.54	0.004		<0.5	7.21	5	2230	0.6	<2	0.83	<0.5	4	8	8	4.11
H425130		3.09	0.001		<0.5	6.81	8	2490	0.5	<2	1.89	<0.5	2	6	5	3.38
H425131		2.84	0.004		<0.5	6.86	<5	2700	0.5	<2	1.75	<0.5	4	5	57	3.61
H425132		3.23	0.001		<0.5	6.73	<5	2280	0.5	<2	1.39	<0.5	4	5	17	4.40
H425133		3.13	0.002		<0.5	6.72	<5	2230	0.5	<2	1.15	<0.5	3	6	3	3.59
H425134		2.96	0.001		<0.5	6.37	<5	2120	0.5	<2	1.52	<0.5	3	5	6	4.11
H425135		3.17	0.001		<0.5	6.68	5	2170	0.5	<2	1.46	<0.5	3	4	44	3.96
H425136		3.27	0.001		<0.5	6.88	<5	2300	0.5	<2	2.01	<0.5	3	5	10	3.67
H425137		2.92	0.001		<0.5	6.67	13	2070	0.5	<2	2.11	<0.5	2	5	1	3.57
H425138		2.93	0.001		<0.5	6.43	<5	2210	0.5	<2	1.70	<0.5	3	5	3	3.92
H425139		3.42	0.001		<0.5	6.25	<5	2010	0.5	<2	1.73	<0.5	3	4	6	4.56
H425140		3.00	0.002		1.1	6.53	<5	1530	0.6	<2	1.79	<0.5	4	3	38	4.53
H425141		0.13	0.005		3.6	6.66	6	480	0.7	<2	2.73	1.1	11	62	54	4.25
H425142		2.99	0.001		<0.5	6.61	5	1710	0.6	<2	2.69	<0.5	3	4	5	4.00
H425143		3.11	0.001		<0.5	6.57	<5	2010	0.6	<2	2.03	<0.5	3	6	3	3.79
H425144		3.31	0.010		<0.5	6.69	5	2080	0.5	<2	1.57	<0.5	3	6	112	4.32
H425145		3.04	0.003		<0.5	6.45	5	1820	0.6	<2	1.51	<0.5	5	8	28	4.22
H425146		3.42	0.047		<0.5	6.17	6	2240	0.6	<2	1.78	<0.5	3	9	21	4.15
H425147		3.25	0.004		<0.5	5.78	9	1660	0.5	<2	3.15	<0.5	3	11	12	3.96
H425148		2.83	0.001		<0.5	7.19	<5	2350	0.7	<2	1.29	<0.5	2	5	72	3.31
H425149		3.22	0.002		<0.5	6.71	8	2350	0.6	<2	2.17	<0.5	3	8	10	3.32
H425150		3.26	0.002		<0.5	6.99	<5	2480	0.7	<2	1.31	<0.5	3	10	37	3.33
H425151		3.09	0.001		<0.5	6.58	6	2530	0.7	<2	2.07	<0.5	3	8	13	3.43
H425152		3.30	0.003		<0.5	6.76	<5	2140	0.7	<2	3.64	<0.5	5	6	58	3.92
H425153		3.17	0.004		<0.5	7.07	<5	2380	0.7	<2	0.99	<0.5	3	4	57	3.74



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CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H425114		10	6.39	20	0.37	826	2	0.11	<1	480	3	0.05	<5	4	99	<20
H425115		10	6.04	20	0.88	1335	<1	0.15	4	430	7	0.03	5	5	235	<20
H425116		10	6.31	20	0.88	1240	<1	0.12	2	430	6	0.02	7	4	232	<20
H425117		10	4.97	20	0.57	1230	2	0.11	2	440	8	0.15	<5	5	112	<20
H425118		10	6.02	20	0.49	1025	<1	0.13	2	460	5	0.09	5	5	109	<20
H425119		20	0.60	<10	2.66	560	308	0.88	63	340	4210	>10.0	24	23	61	<20
H425120		20	5.37	30	0.49	836	<1	0.13	1	440	7	0.03	<5	5	125	<20
H425121		10	6.03	20	0.62	1165	<1	0.12	1	450	6	0.13	<5	4	140	<20
H425122		10	5.20	20	0.45	1065	1	0.16	1	460	9	0.17	<5	5	73	<20
H425123		10	5.15	20	0.66	1400	<1	0.09	2	440	7	0.03	6	4	67	<20
H425124		10	5.40	20	0.39	770	<1	0.08	<1	490	2	0.05	8	5	99	<20
H425125		20	6.07	20	0.36	683	<1	0.09	2	470	4	0.03	<5	5	64	<20
H425126		20	5.61	30	0.51	1095	<1	0.09	<1	440	<2	0.07	14	5	110	<20
H425127		10	5.67	20	0.85	1500	<1	0.09	2	440	9	0.14	<5	5	112	<20
H425128		10	5.68	20	0.65	1215	1	0.08	2	450	4	0.10	6	5	87	<20
H425129		10	5.87	20	0.53	879	<1	0.09	2	480	6	0.11	<5	5	70	<20
H425130		10	5.71	20	0.63	866	<1	0.11	1	460	<2	0.01	5	5	116	<20
H425131		10	6.26	20	0.60	924	<1	0.10	1	470	4	0.07	6	4	114	<20
H425132		10	5.79	20	0.66	1065	<1	0.09	2	440	<2	0.03	<5	4	89	<20
H425133		10	5.77	20	0.53	808	<1	0.10	1	450	<2	0.05	5	4	83	<20
H425134		10	5.60	20	0.64	1060	<1	0.10	1	430	2	0.02	6	4	101	<20
H425135		10	5.66	20	0.62	938	<1	0.09	1	440	3	0.04	7	4	109	<20
H425136		10	6.02	20	0.71	868	<1	0.11	1	470	2	0.01	8	5	117	<20
H425137		10	5.75	20	0.70	825	<1	0.10	<1	460	<2	0.01	7	4	111	<20
H425138		10	5.53	20	0.61	917	<1	0.09	1	430	3	0.01	8	4	99	<20
H425139		10	5.35	20	0.73	1160	<1	0.08	<1	420	3	0.02	7	4	93	<20
H425140		10	4.94	20	0.64	1220	<1	0.06	1	430	2	0.03	18	4	70	<20
H425141		10	0.94	10	1.31	752	4	2.22	30	590	43	0.08	10	15	288	<20
H425142		10	4.18	20	0.59	1095	<1	0.05	1	440	3	0.04	8	4	116	<20
H425143		10	5.50	20	0.64	965	<1	0.08	1	450	2	0.02	5	4	97	<20
H425144		10	5.55	20	0.64	1095	<1	0.08	1	430	3	0.07	9	4	84	<20
H425145		10	5.22	10	0.65	1220	<1	0.08	1	420	3	0.14	7	4	93	<20
H425146		10	4.94	20	0.70	1410	1	0.10	1	400	4	0.12	<5	4	101	<20
H425147		10	5.07	20	0.88	1565	1	0.10	1	370	3	0.06	<5	3	172	<20
H425148		10	5.36	20	0.43	860	<1	0.13	2	480	3	0.05	<5	5	139	<20
H425149		10	6.73	20	0.60	1190	<1	0.16	2	460	4	0.08	<5	4	147	<20
H425150		10	5.63	20	0.46	936	1	0.14	1	470	7	0.05	<5	5	113	<20
H425151		10	5.49	20	0.63	1110	<1	0.14	2	470	5	0.02	7	5	140	<20
H425152		10	6.09	20	0.92	1600	1	0.11	1	450	5	0.05	10	5	184	<20
H425153		10	4.67	20	0.43	862	1	0.13	1	470	4	0.05	8	5	102	<20



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CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	Ti	U	V	W	Zn	Cu
	Units LOR	%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425114		0.18	<10	<10	40	<10	37	
H425115		0.16	<10	<10	44	<10	39	
H425116		0.16	<10	<10	42	<10	34	
H425117		0.17	<10	<10	44	<10	46	
H425118		0.18	<10	<10	44	<10	34	
H425119		0.40	<10	<10	171	10	2350	4.48
H425120		0.19	<10	<10	44	<10	30	
H425121		0.17	<10	<10	41	<10	37	
H425122		0.17	<10	<10	42	<10	43	
H425123		0.17	<10	<10	43	<10	49	
H425124		0.19	<10	<10	47	<10	85	
H425125		0.18	<10	<10	44	<10	43	
H425126		0.17	<10	<10	46	20	60	
H425127		0.17	<10	<10	42	10	55	
H425128		0.17	<10	<10	44	<10	44	
H425129		0.18	<10	<10	42	<10	33	
H425130		0.18	<10	<10	45	<10	25	
H425131		0.18	<10	<10	45	<10	36	
H425132		0.17	<10	<10	44	<10	34	
H425133		0.17	<10	<10	40	<10	30	
H425134		0.16	<10	<10	40	<10	32	
H425135		0.17	<10	<10	42	<10	42	
H425136		0.18	<10	<10	46	<10	30	
H425137		0.17	<10	<10	43	<10	26	
H425138		0.17	<10	<10	41	<10	39	
H425139		0.16	<10	<10	40	<10	38	
H425140		0.17	<10	<10	42	<10	62	
H425141		0.34	<10	<10	114	<10	167	
H425142		0.18	<10	<10	43	<10	66	
H425143		0.18	<10	<10	45	<10	42	
H425144		0.17	<10	<10	43	<10	35	
H425145		0.16	<10	<10	40	<10	38	
H425146		0.15	<10	<10	40	<10	29	
H425147		0.14	<10	<10	47	<10	21	
H425148		0.19	<10	<10	46	<10	17	
H425149		0.18	<10	<10	44	<10	19	
H425150		0.18	<10	<10	43	<10	24	
H425151		0.18	<10	<10	44	<10	31	
H425152		0.17	<10	<10	44	<10	49	
H425153		0.18	<10	<10	45	<10	44	



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CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GR22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
H425154		3.23	0.008		<0.5	7.10	9	2450	0.7	<2	0.91	<0.5	5	8	26	4.38
H425155		3.37	0.150		<0.5	6.97	28	2660	0.7	<2	0.75	<0.5	6	12	264	4.13
H425156		3.09	0.007		<0.5	6.88	<5	2240	0.7	<2	1.12	<0.5	3	7	36	4.14
H425157		3.10	0.038		<0.5	6.85	<5	3610	0.6	<2	1.14	<0.5	4	12	14	3.93
H425158		3.04	0.005		<0.5	6.39	<5	2390	0.6	<2	1.66	<0.5	4	7	73	3.91
H425159		3.12	0.003		<0.5	7.07	8	2410	0.8	<2	1.01	<0.5	3	11	20	3.65
H425160		0.12	0.521		3.1	7.21	69	540	0.8	<2	4.50	1.7	18	30	4240	5.65
H425161		3.05	0.006		<0.5	6.96	12	3180	0.7	<2	1.31	<0.5	3	9	32	3.61
H425162		3.35	0.004		<0.5	8.94	8	2810	0.8	<2	2.09	<0.5	4	13	14	4.53
H425163		2.78	0.004		<0.5	7.00	9	2160	0.7	<2	1.06	<0.5	3	7	17	3.70
H425164		3.09	0.007		<0.5	6.97	6	2280	0.6	<2	1.53	<0.5	4	10	17	4.00
H425165		2.95	0.005		<0.5	6.80	6	2050	0.6	<2	2.45	<0.5	3	7	6	3.76
H425166		2.90	0.005		1.2	6.95	6	4650	0.6	<2	2.36	<0.5	4	8	48	3.24
H425167		2.94	0.006		<0.5	7.14	8	2490	0.6	<2	1.08	<0.5	4	10	51	3.89
H425168		3.19	0.027		<0.5	7.16	<5	2450	0.7	<2	0.89	<0.5	3	12	79	3.52
H425169		3.02	0.002		<0.5	6.89	5	2410	0.6	<2	1.55	<0.5	2	14	6	3.20
H425170		2.90	0.003		<0.5	6.69	<5	2310	0.6	<2	3.46	<0.5	3	11	19	3.87
H425171		2.87	0.018		<0.5	6.76	<5	3190	0.6	<2	1.80	<0.5	3	13	137	3.49
H425172		2.87	0.034		<0.5	6.91	6	2230	0.6	<2	1.83	<0.5	4	15	253	4.00
H425173		3.58	0.005		<0.5	6.48	8	1950	0.6	<2	2.49	<0.5	3	13	5	3.58
H425174		2.63	0.004		<0.5	6.82	10	2480	0.6	<2	2.41	<0.5	3	14	10	3.61
H425175		2.89	0.735		<0.5	6.69	7	2010	0.6	<2	0.94	<0.5	4	10	15	4.31
H425176		2.65	0.003		<0.5	7.31	10	2390	0.7	<2	0.71	<0.5	3	13	22	3.68
H425177		2.42	0.006		<0.5	6.73	8	2130	0.7	<2	1.27	<0.5	3	9	321	3.51
H425178		2.69	0.004		<0.5	6.42	<5	1970	0.7	<2	2.32	<0.5	3	14	61	3.38
H425179		3.22	0.002		<0.5	6.53	7	2510	0.8	<2	2.89	<0.5	3	9	5	3.57
H425180		3.10	0.101		<0.5	6.99	8	1840	0.8	<2	1.82	<0.5	3	9	60	3.23
H425181		0.12	1.565		15.3	4.93	28	50	<0.5	14	1.88	12.7	74	111	>10000	18.20
H425182		2.75	0.002		<0.5	6.63	7	2160	0.8	<2	1.87	<0.5	3	16	129	3.75
H425183		3.10	0.005		<0.5	6.90	8	2100	0.8	<2	1.48	<0.5	3	9	23	3.27
H425184		2.74	0.005		<0.5	6.12	5	2100	0.7	<2	1.90	<0.5	4	12	92	3.66
H425185		3.07	0.010		<0.5	6.60	9	2070	0.6	<2	1.62	<0.5	5	9	532	3.58
H425186		3.35	0.003		<0.5	6.59	8	2150	0.6	<2	1.48	<0.5	3	18	59	3.29
H425187		3.17	0.116		<0.5	5.80	<5	2200	0.5	<2	1.74	<0.5	5	9	135	3.11
H425188		2.99	0.026		<0.5	6.64	10	2070	0.6	<2	1.54	<0.5	3	11	213	3.61
H425189		2.58	0.034		<0.5	6.96	8	1950	0.7	<2	1.00	<0.5	5	6	301	3.08
H425190		2.77	0.015		<0.5	6.41	9	1960	0.7	<2	1.88	<0.5	3	8	64	3.39
H425191		1.52	0.029		<0.5	6.86	<5	1850	0.8	<2	1.26	<0.5	3	5	265	3.41
H425192		2.32	0.187		<0.5	6.61	9	1840	0.8	<2	1.49	<0.5	2	7	942	3.56
H425193		2.49	0.032		<0.5	6.63	11	2240	0.7	<2	1.57	<0.5	2	8	266	2.77



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
H425154	10	5.04	20	0.56	1250	<1	0.12	2	480	4	0.11	5	4	101	<20	
H425155	10	6.49	30	0.43	1010	<1	0.15	1	460	7	0.22	5	4	123	<20	
H425156	10	6.28	20	0.50	1045	<1	0.12	<1	440	4	0.05	7	4	138	<20	
H425157	10	6.64	20	0.48	973	<1	0.16	2	460	4	0.07	5	5	198	<20	
H425158	10	4.85	10	0.58	1105	1	0.17	1	430	4	0.09	<5	4	183	<20	
H425159	20	6.37	20	0.44	834	<1	0.21	2	470	5	0.03	5	5	141	20	
H425160	20	2.27	10	1.38	729	41	1.54	21	1110	32	2.10	19	13	294	<20	
H425161	10	6.44	20	0.49	899	<1	0.13	2	470	3	0.07	6	4	172	<20	
H425162	20	4.40	20	0.69	1170	<1	0.14	2	610	7	0.04	10	6	201	20	
H425163	10	5.43	20	0.48	934	<1	0.11	2	470	7	0.10	8	4	121	<20	
H425164	10	6.42	20	0.62	905	<1	0.10	3	460	5	0.09	7	4	120	<20	
H425165	10	6.08	20	0.84	1160	<1	0.10	1	490	5	0.03	8	5	195	<20	
H425166	10	6.19	20	0.79	1020	1	0.11	2	470	4	0.15	19	5	273	<20	
H425167	20	6.49	20	0.51	570	<1	0.11	1	480	4	0.08	<5	4	139	<20	
H425168	20	5.15	20	0.39	445	1	0.12	2	470	4	0.02	6	5	127	<20	
H425169	10	5.98	20	0.48	690	<1	0.20	2	480	4	0.02	<5	5	161	<20	
H425170	10	6.06	20	1.06	1380	<1	0.16	1	440	3	0.02	6	5	207	<20	
H425171	10	6.89	20	0.53	782	<1	0.15	1	470	4	0.07	7	4	200	<20	
H425172	10	5.20	20	0.58	980	<1	0.11	2	460	4	0.09	6	5	177	<20	
H425173	10	6.15	20	0.69	1050	2	0.12	1	450	6	0.09	<5	4	215	<20	
H425174	10	6.55	20	0.70	1090	1	0.14	3	460	5	0.11	7	5	159	<20	
H425175	10	5.47	30	0.39	1135	<1	0.11	1	450	3	0.10	<5	5	102	<20	
H425176	10	7.19	20	0.28	789	<1	0.14	1	490	6	0.04	6	5	107	<20	
H425177	10	5.16	20	0.41	941	<1	0.15	1	450	5	0.10	5	5	134	<20	
H425178	10	5.04	20	0.63	1055	<1	0.13	1	450	3	0.03	<5	4	162	<20	
H425179	10	5.42	20	0.80	1145	<1	0.13	2	440	4	0.03	<5	4	195	<20	
H425180	10	6.13	20	0.52	866	<1	0.15	1	480	4	0.06	<5	5	133	20	
H425181	20	0.62	<10	2.65	561	306	0.87	64	350	4200	>10.0	20	23	60	<20	
H425182	10	5.92	20	0.52	1090	<1	0.13	1	450	10	0.04	<5	4	146	<20	
H425183	10	5.89	20	0.35	851	<1	0.16	1	460	6	0.04	<5	5	143	<20	
H425184	10	5.12	20	0.28	1125	<1	0.14	1	450	7	0.08	<5	5	174	<20	
H425185	10	5.76	20	0.29	1055	<1	0.16	2	440	7	0.22	<5	5	151	<20	
H425186	10	6.58	20	0.22	756	1	0.14	<1	450	5	0.06	<5	4	163	<20	
H425187	10	5.77	10	0.32	814	<1	0.12	4	420	7	0.09	<5	4	159	<20	
H425188	10	6.04	20	0.37	885	<1	0.13	4	450	9	0.11	<5	4	141	<20	
H425189	10	5.50	20	0.35	755	<1	0.11	3	470	6	0.12	<5	4	119	<20	
H425190	10	5.78	20	0.51	885	<1	0.12	1	470	4	0.02	<5	4	155	<20	
H425191	10	5.44	30	0.40	883	<1	0.10	2	480	4	0.06	<5	5	149	<20	
H425192	10	5.35	30	0.39	954	<1	0.11	1	470	6	0.19	<5	5	155	<20	
H425193	10	5.93	20	0.27	684	2	0.12	2	460	3	0.10	<5	5	173	<20	



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CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	Ti	U	V	W	Zn	Cu
		%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425154		0.18	<10	<10	43	<10	42	
H425155		0.18	<10	<10	43	<10	36	
H425156		0.18	<10	<10	45	<10	33	
H425157		0.17	<10	<10	43	<10	27	
H425158		0.17	<10	<10	42	<10	29	
H425159		0.18	<10	<10	45	<10	38	
H425160		0.32	<10	<10	157	<10	202	
H425161		0.18	<10	<10	42	<10	31	
H425162		0.23	<10	<10	57	<10	43	
H425163		0.18	<10	<10	43	<10	27	
H425164		0.18	<10	<10	42	<10	29	
H425165		0.18	<10	<10	45	<10	30	
H425166		0.18	<10	<10	44	<10	36	
H425167		0.18	<10	<10	44	<10	25	
H425168		0.18	<10	<10	46	<10	19	
H425169		0.18	<10	<10	45	<10	13	
H425170		0.17	<10	<10	60	<10	22	
H425171		0.18	<10	<10	46	<10	17	
H425172		0.18	<10	<10	47	10	24	
H425173		0.17	<10	<10	43	10	23	
H425174		0.17	<10	<10	47	<10	25	
H425175		0.17	<10	<10	42	10	21	
H425176		0.19	<10	<10	45	10	17	
H425177		0.17	<10	<10	42	<10	20	
H425178		0.17	<10	<10	45	<10	23	
H425179		0.17	<10	<10	49	<10	26	
H425180		0.18	<10	<10	47	<10	21	
H425181		0.41	<10	<10	173	20	2380	4.51
H425182		0.18	<10	<10	44	<10	26	
H425183		0.18	<10	<10	45	<10	18	
H425184		0.18	<10	<10	44	<10	17	
H425185		0.18	<10	<10	41	<10	16	
H425186		0.18	<10	<10	44	<10	13	
H425187		0.16	10	<10	42	<10	18	
H425188		0.17	10	<10	47	10	15	
H425189		0.17	<10	<10	43	<10	17	
H425190		0.17	<10	<10	52	10	18	
H425191		0.17	<10	<10	45	10	15	
H425192		0.16	<10	<10	44	10	14	
H425193		0.17	10	<10	46	<10	9	



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GRA22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	
H425194		2.39	0.016		<0.5	6.50	10	2030	0.8	<2	2.20	<0.5	6	6	169	3.44
H425195		2.89	0.009		<0.5	6.90	<5	2230	0.6	<2	1.41	<0.5	3	11	68	3.50
H425196		2.60	0.019		<0.5	6.71	9	2250	0.7	<2	1.59	<0.5	3	10	468	3.16
H425197		2.74	0.061		<0.5	6.39	5	2580	0.6	<2	1.77	<0.5	4	9	221	3.67
H425198		2.29	0.056		0.6	6.42	7	2920	0.7	<2	1.79	<0.5	3	6	478	3.71
H425199		3.03	0.033		<0.5	6.38	6	2220	0.7	<2	1.49	<0.5	4	6	230	3.37
H429701		3.28	0.005		<0.5	7.40	<5	1330	0.8	<2	3.40	<0.5	11	9	63	8.84
H429702		3.83	0.035		<0.5	7.34	6	1710	0.8	<2	3.26	<0.5	12	8	168	9.11
H429703		3.32	0.003		<0.5	7.77	7	1400	0.9	<2	5.59	<0.5	17	8	3	7.62
H429704		3.23	0.002		<0.5	7.86	<5	1840	0.9	<2	5.25	<0.5	17	8	6	7.33
H429705		3.13	0.009		<0.5	7.98	5	2030	0.9	<2	4.58	<0.5	14	8	8	7.00
H429706		3.51	0.365		<0.5	7.45	9	2310	0.9	<2	4.02	<0.5	20	8	944	8.32
H429707		2.68	0.009		<0.5	7.44	<5	2140	0.9	<2	5.28	<0.5	15	8	5	7.49
H429708		3.24	0.007		<0.5	7.80	6	2240	1.0	<2	2.73	<0.5	21	10	58	9.22
H429709		3.04	0.012		<0.5	8.30	9	1690	1.1	<2	5.41	<0.5	22	10	7	6.78
H429710		3.77	0.014		<0.5	7.58	8	2030	1.1	<2	4.88	<0.5	22	9	6	6.51
H429711		3.01	0.011		<0.5	8.02	9	2350	0.9	<2	3.52	<0.5	18	9	4	6.93
H429712		3.27	0.006		<0.5	7.68	<5	3100	0.8	2	2.95	<0.5	26	10	2	7.78
H429713		3.06	0.003		<0.5	7.78	5	2010	1.1	<2	3.77	<0.5	23	9	2	7.23
H429714		3.13	0.003		<0.5	7.68	10	1610	1.1	<2	5.20	<0.5	21	10	6	6.45
H429715		2.94	0.002		<0.5	7.83	8	1600	1.4	<2	4.49	<0.5	25	10	9	6.79
H429716		3.18	0.002		<0.5	7.87	<5	2330	0.7	<2	3.24	<0.5	21	10	24	9.19
H429717		3.62	0.005		<0.5	7.66	12	2150	0.7	<2	4.57	<0.5	19	11	5	8.43
H429718		3.20	0.007		<0.5	7.46	13	2160	0.9	<2	4.46	<0.5	22	15	4	6.97
H429719		2.34	0.002		<0.5	7.73	9	1680	0.8	<2	4.97	<0.5	18	14	1	7.07
H429720		1.56	0.008		<0.5	7.36	6	1460	0.9	<2	5.82	<0.5	15	10	1	6.80
H429721		0.12	5.08		0.8	4.70	401	900	0.7	<2	2.53	0.9	11	113	80	3.52
H429722		1.34	>10.0	32.8	4.6	8.39	30	1010	0.8	2	1.36	<0.5	19	30	91	9.48
H429723		1.45	0.118		<0.5	7.74	48	70	0.6	3	1.35	<0.5	21	36	68	9.29
H429724		2.91	0.036		<0.5	8.76	12	880	1.4	<2	3.52	<0.5	24	17	11	6.81
H429725		3.07	0.005		<0.5	8.19	<5	1520	0.9	<2	3.85	<0.5	21	38	30	6.47
H429726		3.23	0.010		<0.5	7.36	<5	5350	0.7	<2	3.98	<0.5	21	36	4	6.72
H429727		3.41	0.003		<0.5	7.83	6	1570	0.8	3	2.92	<0.5	21	57	<1	6.35
H429728		2.84	0.005		<0.5	7.77	<5	1570	0.8	2	2.90	<0.5	21	58	<1	6.30
H429729		3.48	0.002		<0.5	8.10	<5	1650	0.9	<2	2.58	<0.5	22	40	<1	6.31



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		Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H425194		10	5.17	10	0.43	972	9	0.12	1	720	7	0.16	<5	7	179	<20
H425195		10	5.64	20	0.28	899	<1	0.16	3	460	4	0.04	<5	5	148	<20
H425196		10	5.96	20	0.26	838	<1	0.13	1	450	5	0.13	<5	4	150	<20
H425197		10	5.81	10	0.33	1005	<1	0.14	<1	480	4	0.08	<5	5	158	<20
H425198		10	5.78	10	0.41	1185	<1	0.12	2	550	4	0.14	7	6	175	<20
H425199		10	5.02	10	0.39	949	<1	0.09	2	460	4	0.09	6	4	140	<20
H429701		10	3.97	20	1.26	1730	<1	0.97	5	1430	4	0.03	<5	20	235	<20
H429702		10	4.47	20	1.23	1510	<1	0.90	6	1450	4	0.02	<5	20	191	<20
H429703		10	4.64	20	1.97	1770	<1	0.37	3	1550	8	0.01	<5	21	210	<20
H429704		10	4.75	20	1.89	1875	<1	0.81	7	1540	4	0.01	<5	23	239	<20
H429705		10	5.01	20	1.62	1755	<1	0.98	6	1570	6	0.01	<5	23	247	<20
H429706		10	4.77	20	1.51	1730	<1	1.09	7	1470	6	0.15	<5	21	276	<20
H429707		10	4.80	20	1.91	1690	<1	0.86	6	1280	4	<0.01	<5	22	382	<20
H429708		10	4.70	10	1.90	1425	<1	1.25	8	1610	6	0.01	<5	22	324	<20
H429709		10	3.95	20	1.83	1285	<1	1.21	8	1630	8	<0.01	<5	24	496	<20
H429710		10	4.23	20	1.81	1380	<1	1.18	8	1560	6	0.01	<5	21	424	<20
H429711		10	4.67	20	1.84	1365	<1	1.42	8	1590	3	0.01	<5	23	294	<20
H429712		10	4.81	10	2.22	1365	<1	1.26	8	1630	7	0.01	<5	21	281	<20
H429713		10	4.39	20	2.53	1685	<1	1.11	9	1520	5	0.01	<5	23	319	<20
H429714		10	4.26	20	1.78	1415	<1	0.98	8	1550	5	0.01	6	22	450	<20
H429715		10	4.56	10	1.70	1435	<1	0.76	9	1670	6	<0.01	<5	22	359	<20
H429716		10	4.29	20	1.62	1580	<1	1.27	8	1560	5	0.01	<5	22	239	<20
H429717		10	4.42	20	1.83	1860	<1	1.21	7	1450	5	0.01	5	22	296	<20
H429718		10	4.52	10	1.83	2020	<1	1.44	13	1520	7	0.01	<5	22	353	<20
H429719		10	4.51	20	1.86	1945	<1	1.22	6	1400	7	<0.01	<5	25	413	<20
H429720		10	4.41	20	1.92	2160	<1	0.73	5	1510	5	<0.01	<5	22	524	<20
H429721		10	0.93	10	1.06	441	16	1.21	53	790	24	0.83	56	10	168	<20
H429722		20	0.88	10	3.81	1245	<1	2.68	9	1890	4	1.30	<5	21	186	<20
H429723		20	0.24	10	3.90	1235	<1	2.94	10	1730	6	1.83	<5	22	110	<20
H429724		20	3.12	20	2.93	1320	4	1.55	8	1810	7	0.63	<5	22	178	<20
H429725		20	2.55	20	3.10	1420	<1	1.94	8	1730	7	0.14	<5	25	221	<20
H429726		10	1.47	20	4.70	1865	<1	1.99	11	1410	4	0.15	<5	27	376	<20
H429727		10	1.97	20	3.66	1520	<1	2.37	15	1110	7	0.03	<5	30	205	<20
H429728		10	1.96	10	3.65	1510	<1	2.35	15	1110	6	0.03	<5	30	200	<20
H429729		10	2.12	10	3.62	1375	<1	2.28	13	1270	5	0.03	<5	27	190	<20



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CERTIFICATE OF ANALYSIS TR08108320

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte Units LOR	Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Cu %
		0.01	10	10	1	10	2	0.001
H425194		0.26	10	<10	72	10	16	
H425195		0.17	<10	<10	42	<10	13	
H425196		0.17	<10	<10	42	10	11	
H425197		0.17	<10	<10	46	10	17	
H425198		0.20	<10	<10	50	10	41	
H425199		0.17	<10	<10	43	10	54	
H429701		0.46	10	<10	218	10	50	
H429702		0.47	<10	<10	224	10	48	
H429703		0.51	<10	<10	246	<10	48	
H429704		0.50	<10	<10	246	<10	46	
H429705		0.51	<10	<10	245	<10	48	
H429706		0.48	<10	<10	233	10	64	
H429707		0.47	<10	<10	227	<10	57	
H429708		0.53	10	<10	267	<10	102	
H429709		0.55	10	<10	284	<10	122	
H429710		0.52	10	<10	262	<10	111	
H429711		0.53	10	<10	270	<10	78	
H429712		0.54	10	<10	278	<10	104	
H429713		0.51	<10	<10	267	<10	104	
H429714		0.52	10	<10	264	<10	101	
H429715		0.56	10	<10	288	<10	129	
H429716		0.52	<10	<10	251	<10	95	
H429717		0.51	<10	<10	252	<10	75	
H429718		0.54	<10	<10	284	<10	74	
H429719		0.52	<10	<10	240	<10	51	
H429720		0.50	<10	<10	247	<10	45	
H429721		0.25	10	<10	121	10	234	
H429722		0.62	<10	10	266	10	113	
H429723		0.58	<10	10	254	10	89	
H429724		0.57	<10	<10	279	<10	74	
H429725		0.58	<10	<10	261	<10	80	
H429726		0.62	<10	10	264	<10	88	
H429727		0.53	<10	<10	292	<10	76	
H429728		0.53	<10	10	292	<10	76	
H429729		0.58	<10	10	301	<10	83	



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This copy reported on 22-JAN-2009

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CERTIFICATE TR08110274

Project: Todd Creek

P.O. No.: 002, 003-01

This report is for 253 Drill Core samples submitted to our lab in Terrace, BC, Canada on 9-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: DAVID MOLLOY

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GR22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
H425200		2.53	0.076		<0.5	6.31	5	2020	0.7	4	1.42	<0.5	4	8	75	3.78
H425201		2.87	0.100		1.0	5.76	12	1660	0.6	<2	3.61	<0.5	6	5	1160	4.35
H425202		2.76	0.164		<0.5	5.38	7	1370	0.5	2	2.33	<0.5	3	6	499	5.22
H425203		2.01	2.87		<0.5	4.59	<5	790	0.7	5	2.12	<0.5	3	4	1600	5.62
H425204		1.25	>10.0	20.9	1.4	3.09	58	500	0.5	15	1.87	<0.5	10	8	>10000	7.14
H425205		0.11	0.015		3.3	6.39	6	460	0.7	<2	2.61	1.1	11	61	88	4.09
H425206		1.52	0.077		<0.5	4.94	19	920	0.7	2	1.99	<0.5	6	5	816	6.31
H425207		2.13	0.091		<0.5	4.80	15	880	0.7	<2	1.06	<0.5	5	6	190	5.85
H425208		1.90	0.418		<0.5	4.13	41	1170	0.6	3	2.57	<0.5	9	7	2520	5.17
H425209		1.95	0.045		<0.5	5.52	17	1360	0.7	4	1.51	<0.5	6	6	517	4.70
H425210		2.01	0.046		<0.5	5.65	5	1270	0.8	2	0.69	<0.5	5	6	73	4.46
H425211		2.03	0.057		<0.5	5.01	11	910	0.7	3	1.12	<0.5	4	4	678	4.54
H425212		1.35	2.10		0.8	4.02	10	740	0.6	4	2.50	<0.5	5	7	8250	4.04
H425213		1.31	3.78		0.9	3.08	27	300	0.5	8	4.56	<0.5	7	12	5940	4.03
H425214		2.92	0.052		<0.5	8.51	21	1250	1.1	3	3.10	<0.5	15	3	257	7.87
H425215		3.42	0.003		<0.5	7.98	<5	1660	1.1	<2	3.92	<0.5	13	2	46	8.07
H425216		3.51	0.003		<0.5	7.82	<5	1410	0.9	<2	3.96	<0.5	13	2	13	7.90
H425217		2.98	0.003		<0.5	8.02	<5	1340	1.2	2	5.12	<0.5	12	2	4	5.84
H425218		3.35	0.002		<0.5	7.72	<5	1360	1.1	<2	5.24	<0.5	13	2	3	5.38
H425219		3.10	0.002		<0.5	7.54	<5	1060	0.9	<2	5.04	<0.5	15	2	6	6.04
H425220		3.38	0.005		<0.5	8.41	<5	1070	1.1	<2	4.54	<0.5	16	4	6	6.00
H425221		3.01	0.003		<0.5	7.77	<5	1820	1.0	<2	4.16	<0.5	19	2	26	5.82
H425222		0.12	0.549		2.9	6.95	59	890	0.8	<2	4.20	1.8	17	29	4210	5.31
H425223		2.16	0.004		<0.5	8.00	5	1510	1.0	<2	4.33	<0.5	20	2	42	5.82
H425224		3.15	0.002		<0.5	8.11	<5	2310	1.2	<2	4.89	<0.5	20	2	7	6.35
H425225		3.32	0.005		<0.5	7.33	<5	1500	1.0	<2	4.96	<0.5	18	5	3	5.93
H425226		3.37	0.002		0.5	7.60	<5	1130	1.0	2	4.98	<0.5	20	5	9	5.99
H425227		3.21	0.002		<0.5	8.10	<5	990	1.1	2	4.12	<0.5	19	5	23	5.42
H425228		3.15	0.002		<0.5	7.68	8	840	1.0	<2	3.97	<0.5	18	5	2	6.10
H425229		3.52	0.003		<0.5	7.68	<5	>10000	1.1	2	5.55	<0.5	23	5	2	6.04
H425230		3.82	0.004		<0.5	7.60	<5	1660	1.1	<2	4.45	<0.5	19	6	3	6.27
H425231		3.03	0.003		<0.5	7.44	<5	2210	1.1	<2	3.26	<0.5	19	7	71	7.99
H425232		2.61	0.004		<0.5	7.76	<5	2840	0.8	<2	3.32	<0.5	21	10	7	7.56
H425233		3.00	0.004		<0.5	6.68	8	2030	0.5	3	1.25	<0.5	4	7	9	3.29
H425234		3.28	0.013		<0.5	6.58	21	1980	0.5	2	1.50	<0.5	5	6	71	3.63
H425235		2.93	0.007		<0.5	6.69	17	2070	0.5	2	1.26	<0.5	5	6	50	3.76
H425236		2.92	0.008		<0.5	6.62	13	2200	0.5	<2	1.20	<0.5	5	6	22	3.83
H425237		2.67	0.002		<0.5	7.80	<5	2560	0.7	<2	1.00	<0.5	3	6	4	3.10
H425238		3.92	0.002		<0.5	7.26	9	2180	0.6	<2	1.08	<0.5	5	11	1	2.84
H425239		1.07	0.003		<0.5	7.15	7	2100	0.6	<2	1.63	<0.5	3	5	4	2.83

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
H425200		10	5.27	20	0.51	1145	1	0.12	<1	460	10	0.12	<5	5	151	<20
H425201		10	4.59	30	1.11	1620	1	0.10	1	390	19	0.36	<5	6	238	<20
H425202		10	3.79	20	0.89	1570	2	0.08	<1	340	3	0.19	<5	4	152	<20
H425203		10	2.66	10	0.90	1665	1	0.04	1	280	4	0.17	<5	3	119	<20
H425204		10	1.81	10	0.64	1565	3	0.03	1	180	12	2.94	<5	2	114	<20
H425205		10	0.88	10	1.25	738	5	2.20	29	570	43	0.09	<5	14	281	<20
H425206		20	3.18	10	0.90	1810	5	0.05	1	330	10	0.53	<5	4	110	<20
H425207		20	3.03	10	0.69	1600	5	0.05	<1	300	6	0.28	<5	4	75	<20
H425208		10	2.66	10	0.90	1470	4	0.05	1	270	6	0.96	<5	3	143	<20
H425209		10	3.79	20	0.70	1205	3	0.06	<1	360	7	0.40	<5	4	98	<20
H425210		20	3.69	10	0.52	1190	3	0.06	<1	380	5	0.20	<5	4	67	<20
H425211		10	2.93	10	0.58	1260	3	0.05	<1	340	5	0.28	<5	4	79	<20
H425212		10	2.23	10	0.74	1290	1	0.04	1	250	3	0.98	<5	3	112	<20
H425213		10	1.41	30	1.24	1295	5	0.03	1	280	6	0.95	<5	4	181	<20
H425214		20	4.63	20	1.09	1585	1	0.08	1	1950	5	0.60	<5	20	171	<20
H425215		20	4.31	20	1.36	1745	1	0.89	<1	1840	7	0.03	<5	18	289	<20
H425216		20	4.28	20	1.41	1730	<1	0.67	3	1810	5	0.01	<5	18	220	<20
H425217		20	4.59	30	1.69	1975	1	0.23	1	1870	6	0.02	<5	18	316	<20
H425218		20	4.16	20	1.60	1955	1	0.85	1	1790	3	0.02	<5	16	308	<20
H425219		20	4.14	20	1.47	1745	<1	0.53	2	1860	7	0.02	<5	15	224	<20
H425220		20	3.43	20	1.36	1610	1	2.50	1	1910	7	0.02	<5	18	433	<20
H425221		20	3.54	20	1.66	1735	1	2.09	3	1380	4	0.07	<5	19	557	<20
H425222		20	2.12	10	1.27	696	36	1.52	20	1050	33	2.01	12	12	289	<20
H425223		20	3.78	20	1.83	1720	<1	1.55	<1	1410	5	0.05	<5	19	551	<20
H425224		20	4.00	20	1.53	1660	<1	1.38	1	1480	5	0.05	<5	19	519	<20
H425225		20	3.92	20	1.51	1330	1	1.50	4	1450	5	0.03	<5	16	460	<20
H425226		20	3.63	20	1.70	1295	1	1.46	3	1450	4	0.02	<5	17	497	<20
H425227		20	4.16	20	1.53	1140	<1	1.20	5	1580	6	0.01	<5	18	296	<20
H425228		20	4.12	20	1.59	1090	<1	0.62	4	1510	6	0.01	<5	17	199	<20
H425229		20	4.20	20	1.89	1375	1	0.30	4	1430	8	0.33	<5	17	669	<20
H425230		20	4.27	20	1.33	1565	<1	1.06	3	1540	5	0.02	<5	16	278	<20
H425231		20	4.84	10	1.41	1690	1	1.34	5	1480	5	0.02	<5	18	427	<20
H425232		20	4.86	20	2.00	1330	<1	1.55	9	1520	4	0.01	<5	22	407	<20
H425233		10	5.86	20	0.51	1005	1	0.10	<1	460	4	0.23	<5	4	84	<20
H425234		20	5.67	20	0.64	1190	3	0.10	<1	440	3	0.35	<5	5	86	<20
H425235		10	5.03	20	0.55	1080	2	0.09	<1	430	4	0.83	<5	5	87	<20
H425236		20	5.22	20	0.51	1080	2	0.11	<1	430	9	0.91	<5	4	88	<20
H425237		10	5.12	20	0.48	784	1	0.10	<1	490	3	0.08	<5	5	106	20
H425238		10	5.21	20	0.50	772	1	0.10	<1	440	5	0.42	<5	5	98	<20
H425239		10	5.34	20	0.68	1010	<1	0.11	<1	460	2	0.10	<5	5	99	<20

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	Ti	U	V	W	Zn	Cu
		%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425200		0.18	<10	<10	43	10	54	
H425201		0.15	<10	<10	53	10	69	
H425202		0.13	<10	<10	51	10	39	
H425203		0.11	<10	<10	32	20	42	
H425204		0.07	<10	<10	24	<10	24	2.06
H425205		0.33	<10	10	108	<10	167	
H425206		0.13	<10	<10	47	<10	42	
H425207		0.12	<10	<10	37	<10	38	
H425208		0.10	<10	<10	49	<10	37	
H425209		0.14	<10	<10	44	<10	35	
H425210		0.14	<10	<10	32	<10	32	
H425211		0.13	<10	<10	42	<10	32	
H425212		0.10	<10	<10	44	<10	26	
H425213		0.09	<10	<10	81	<10	23	
H425214		0.50	<10	<10	213	10	53	
H425215		0.47	<10	<10	219	<10	59	
H425216		0.47	<10	<10	211	<10	57	
H425217		0.47	<10	<10	213	<10	58	
H425218		0.43	<10	<10	189	<10	54	
H425219		0.45	<10	<10	190	<10	48	
H425220		0.47	<10	<10	196	<10	51	
H425221		0.49	<10	<10	245	<10	79	
H425222		0.31	<10	<10	153	<10	195	
H425223		0.51	<10	<10	252	<10	85	
H425224		0.50	<10	<10	230	<10	84	
H425225		0.48	<10	<10	235	<10	37	
H425226		0.47	<10	<10	229	<10	55	
H425227		0.52	<10	<10	252	<10	74	
H425228		0.50	<10	<10	246	<10	60	
H425229		0.47	<10	<10	234	<10	95	
H425230		0.50	<10	<10	249	<10	77	
H425231		0.51	<10	<10	265	<10	81	
H425232		0.51	<10	<10	240	<10	75	
H425233		0.18	<10	<10	41	<10	26	
H425234		0.17	<10	<10	43	<10	28	
H425235		0.17	<10	<10	42	<10	27	
H425236		0.17	<10	<10	44	<10	25	
H425237		0.19	<10	<10	48	10	20	
H425238		0.17	<10	<10	44	10	19	
H425239		0.17	<10	<10	43	<10	20	

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49 NORMANDALE RD

UNIONVILLE ON L5L 3B9

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Finalized Date: 4-SEP-2008

Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GRA22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
H425240		1.42	0.003		<0.5	6.92	<5	2050	0.6	<2	1.75	<0.5	3	6	4	3.04
H425241		0.12	4.32		1.2	5.08	437	1440	0.7	<2	2.38	1.0	12	119	84	3.67
H425242		2.63	0.007		<0.5	7.40	<5	2350	0.6	<2	1.57	<0.5	5	6	3	2.66
H425243		2.64	0.007		<0.5	7.80	8	2760	0.6	2	1.28	<0.5	5	10	6	2.90
H425244		2.66	0.004		<0.5	7.71	5	2130	0.7	<2	1.21	<0.5	4	6	4	2.51
H425245		2.66	0.016		<0.5	7.43	20	2420	0.6	<2	1.40	<0.5	7	8	558	3.45
H425246		2.77	0.003		<0.5	7.51	11	2570	0.6	<2	1.11	<0.5	4	9	108	3.33
H425247		3.02	0.011		<0.5	7.54	10	2370	0.6	<2	1.30	<0.5	5	6	237	3.26
H425248		2.59	0.026		<0.5	7.38	23	1640	0.6	<2	0.95	0.5	6	7	352	3.62
H425249		3.23	0.030		14.2	7.61	93	1250	0.6	<2	1.22	4.6	6	5	792	3.58
H425250		2.81	0.003		<0.5	8.08	8	2530	0.6	2	0.94	<0.5	5	7	30	3.11
H425251		2.90	0.005		<0.5	7.04	5	1980	0.5	<2	2.15	<0.5	4	7	8	3.23
H425252		2.92	0.017		2.9	7.59	25	900	0.6	3	1.01	12.8	7	5	115	3.30
H425253		1.86	0.006		0.9	7.02	13	1700	0.6	<2	1.90	5.8	6	4	35	2.84
H425254		2.77	0.007		<0.5	7.67	16	2480	0.6	<2	1.39	<0.5	6	13	19	3.13
H425255		2.91	0.002		<0.5	7.25	<5	2410	0.6	<2	1.35	<0.5	3	8	5	3.15
H425256		3.19	0.004		<0.5	7.74	<5	2610	0.6	<2	1.32	<0.5	5	7	2	2.96
H425257		3.32	0.001		<0.5	7.31	<5	2480	0.7	<2	1.51	<0.5	3	7	4	2.96
H425258		3.30	0.004		<0.5	7.93	<5	1780	0.8	<2	1.20	0.5	3	6	4	3.16
H425259		2.63	0.004		<0.5	7.15	6	1970	0.7	<2	1.66	0.5	3	6	16	3.26
H425260		0.12	0.003		2.8	6.88	8	480	0.7	<2	2.42	1.0	10	60	53	4.07
H425261		2.66	0.007		<0.5	7.54	5	2510	0.7	<2	0.90	<0.5	5	8	36	2.77
H425262		2.90	0.032		<0.5	7.18	10	2530	0.7	<2	1.57	<0.5	4	8	166	3.30
H425263		2.85	0.027		<0.5	7.05	5	2740	0.7	<2	1.56	<0.5	4	9	33	3.32
H425264		2.88	0.369		<0.5	7.29	11	2600	0.7	<2	0.91	<0.5	6	7	259	4.64
H425265		3.28	0.280		<0.5	6.87	6	2260	0.6	<2	1.45	<0.5	3	10	317	2.87
H425266		2.89	0.046		<0.5	7.42	8	2570	0.7	<2	1.05	<0.5	4	6	124	3.13
H425267		2.73	0.004		<0.5	7.82	9	2720	0.8	2	0.96	<0.5	5	18	21	3.28
H425268		2.38	0.005		<0.5	7.63	<5	2640	0.8	<2	1.05	<0.5	5	7	63	3.39
H425269		2.75	0.001		<0.5	7.42	<5	2350	0.8	<2	1.48	<0.5	3	9	5	3.03
H425270		3.05	0.002		<0.5	6.76	<5	2420	0.7	2	1.89	<0.5	3	6	3	3.24
H425271		2.74	0.008		<0.5	7.48	<5	2690	0.8	<2	1.31	<0.5	5	9	27	2.90
H425272		3.01	0.007		0.8	7.07	9	4350	0.8	<2	1.09	<0.5	6	8	98	3.34
H425273		3.19	0.006		<0.5	7.15	9	2600	0.8	3	1.02	<0.5	3	4	28	3.25
H425274		2.74	0.002		<0.5	7.36	5	2330	0.7	<2	1.10	<0.5	3	5	3	3.32
H425275		3.26	0.004		<0.5	6.76	<5	4440	0.6	<2	1.72	<0.5	3	6	1	2.72
H425276		3.10	<0.001		<0.5	7.02	5	2000	0.7	<2	1.82	<0.5	2	7	1	2.91
H425277		3.24	0.001		<0.5	7.06	5	2280	0.7	<2	1.46	<0.5	2	8	6	2.98
H425278		3.37	<0.001		<0.5	6.48	6	2380	0.6	<2	2.02	<0.5	1	7	3	2.77
H425279		3.02	0.001		<0.5	6.59	<5	2110	<0.5	<2	1.10	<0.5	<1	5	5	2.39

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Finalized Date: 4-SEP-2008

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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H425240		10	4.69	20	0.69	1070	<1	0.12	<1	460	3	0.11	<5	5	102	<20
H425241		10	0.95	10	1.12	461	16	1.21	50	790	23	0.89	61	10	174	<20
H425242		10	5.82	20	0.60	800	2	0.10	<1	470	4	0.30	<5	5	114	<20
H425243		10	5.76	20	0.46	768	3	0.15	1	490	8	0.68	<5	5	113	20
H425244		10	4.83	20	0.44	614	1	0.23	<1	480	2	0.31	<5	5	93	<20
H425245		10	4.94	20	0.51	896	2	0.11	1	470	6	1.04	<5	5	126	<20
H425246		10	5.11	20	0.50	895	1	0.12	<1	460	5	0.08	22	5	125	<20
H425247		10	5.45	20	0.52	1005	1	0.10	<1	480	8	0.14	12	5	134	<20
H425248		10	4.45	20	0.39	831	4	0.07	1	480	20	1.18	34	5	87	<20
H425249		10	4.69	20	0.49	674	2	0.06	<1	490	66	1.92	407	5	99	<20
H425250		20	6.57	20	0.51	804	2	0.12	1	510	5	0.23	<5	5	97	20
H425251		10	4.81	20	0.73	927	2	0.13	<1	440	9	1.22	<5	4	102	<20
H425252		10	4.09	20	0.39	555	4	0.05	<1	480	243	1.85	60	5	55	<20
H425253		10	5.03	20	0.62	908	3	0.08	<1	450	151	0.97	20	5	94	<20
H425254		10	5.06	20	0.55	845	3	0.12	<1	490	8	0.81	<5	5	118	20
H425255		10	4.80	20	0.56	952	1	0.13	<1	480	3	0.04	<5	4	116	<20
H425256		10	5.86	20	0.53	902	2	0.12	<1	480	6	0.54	<5	5	119	20
H425257		10	5.16	20	0.57	858	<1	0.11	<1	490	2	0.03	<5	5	129	<20
H425258		10	5.26	20	0.45	928	2	0.06	<1	510	5	0.09	<5	5	99	20
H425259		10	5.00	20	0.55	1165	1	0.07	<1	470	15	0.08	8	5	105	<20
H425260		10	0.89	10	1.33	742	4	2.16	27	580	46	0.08	<5	15	279	<20
H425261		10	5.26	20	0.43	795	1	0.12	<1	470	4	0.11	8	5	108	<20
H425262		10	4.93	20	0.60	956	2	0.12	<1	470	3	0.13	7	4	143	20
H425263		10	5.75	20	0.67	984	1	0.18	<1	450	5	0.09	<5	5	188	<20
H425264		10	4.66	20	0.50	971	3	0.17	<1	450	5	0.53	<5	5	100	20
H425265		10	4.31	20	0.52	923	2	0.12	<1	440	7	0.21	<5	5	123	<20
H425266		10	4.93	20	0.45	790	1	0.19	<1	460	<2	0.10	<5	5	142	<20
H425267		10	5.77	20	0.45	779	1	0.37	<1	490	4	0.12	<5	5	141	20
H425268		10	5.75	20	0.47	861	2	0.20	<1	470	7	0.14	11	5	130	20
H425269		10	5.06	20	0.51	813	1	0.43	<1	490	3	0.01	6	5	171	20
H425270		10	5.05	20	0.63	1055	1	0.13	<1	450	2	0.02	<5	4	168	<20
H425271		10	5.98	20	0.46	766	3	0.09	<1	480	2	0.06	12	5	117	<20
H425272		10	4.15	20	0.37	587	2	0.07	<1	470	7	0.19	16	4	149	<20
H425273		10	3.68	20	0.32	740	<1	0.02	3	470	<2	0.13	12	5	113	<20
H425274		20	4.21	20	0.43	842	<1	0.06	2	490	4	0.05	5	5	111	20
H425275		10	4.59	20	0.50	752	<1	0.19	1	460	<2	0.07	<5	4	253	<20
H425276		20	5.07	20	0.56	719	<1	0.13	2	470	<2	<0.01	<5	4	122	<20
H425277		10	4.36	20	0.46	702	<1	0.18	1	460	<2	0.02	<5	5	113	<20
H425278		10	5.11	20	0.58	809	<1	0.14	1	450	<2	0.03	<5	4	123	<20
H425279		10	3.05	20	0.34	590	<1	0.07	1	440	<2	0.03	<5	4	86	<20

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	Ti	U	V	W	Zn	Cu
		%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425240		0.17	<10	<10	44	<10	22	
H425241		0.26	10	<10	129	10	235	
H425242		0.18	<10	<10	44	<10	18	
H425243		0.19	<10	<10	47	<10	15	
H425244		0.19	<10	<10	47	<10	18	
H425245		0.18	<10	<10	45	10	19	
H425246		0.18	<10	<10	45	<10	37	
H425247		0.18	<10	<10	45	10	43	
H425248		0.18	<10	<10	45	10	43	
H425249		0.18	<10	<10	45	<10	173	
H425250		0.19	<10	<10	49	<10	24	
H425251		0.17	<10	10	43	<10	34	
H425252		0.18	<10	<10	41	10	928	
H425253		0.16	<10	10	43	10	378	
H425254		0.19	<10	<10	47	<10	23	
H425255		0.18	<10	<10	44	10	22	
H425256		0.18	<10	<10	47	10	20	
H425257		0.18	<10	<10	46	<10	20	
H425258		0.19	<10	10	48	10	65	
H425259		0.17	<10	<10	43	10	71	
H425260		0.34	<10	<10	114	<10	162	
H425261		0.18	<10	<10	42	10	25	
H425262		0.17	<10	<10	41	10	29	
H425263		0.17	<10	<10	44	10	25	
H425264		0.17	<10	<10	47	30	33	
H425265		0.17	<10	<10	46	10	21	
H425266		0.18	<10	<10	46	10	20	
H425267		0.19	<10	<10	48	10	22	
H425268		0.18	<10	<10	45	<10	32	
H425269		0.18	<10	<10	45	<10	25	
H425270		0.17	<10	<10	43	10	28	
H425271		0.18	<10	<10	45	<10	42	
H425272		0.17	<10	<10	41	10	64	
H425273		0.17	<10	<10	42	<10	85	
H425274		0.17	<10	<10	39	<10	53	
H425275		0.17	<10	<10	41	<10	30	
H425276		0.18	<10	<10	45	<10	20	
H425277		0.18	<10	<10	43	<10	19	
H425278		0.17	<10	<10	41	<10	21	
H425279		0.11	<10	<10	25	<10	20	

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GRA22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H425280		2.75	<0.001		<0.5	6.76	<5	2800	0.6	<2	2.38	<0.5	3	5	1	3.14
H425281		3.45	0.001		<0.5	7.00	<5	3200	0.7	<2	3.16	<0.5	2	5	3	3.08
H425282		3.30	0.001		<0.5	7.15	<5	2040	0.6	<2	2.10	<0.5	2	4	11	2.75
H425283		2.88	0.715		<0.5	6.83	9	2380	0.6	<2	1.75	<0.5	5	4	12	2.87
H425284		0.13	1.580		15.7	5.01	20	290	<0.5	18	1.92	13.1	78	103	>10000	18.65
H425285		3.49	0.006		<0.5	6.92	<5	2370	0.6	2	1.57	<0.5	3	8	42	3.59
H425286		3.19	0.005		0.5	6.59	14	2230	0.5	<2	1.31	<0.5	6	6	41	2.80
H425287		3.18	0.007		<0.5	5.97	13	1650	0.5	2	1.95	<0.5	5	1	25	2.70
H425288		2.72	0.006		<0.5	6.20	16	1680	0.5	2	1.57	<0.5	7	3	4	3.52
H425289		3.12	0.004		<0.5	6.31	7	1680	0.5	3	1.35	<0.5	4	2	13	2.93
H425290		2.83	0.032		<0.5	6.13	13	1240	0.5	<2	2.08	<0.5	5	1	259	3.30
H425291		2.91	0.002		<0.5	6.71	6	1810	0.5	<2	1.56	<0.5	3	2	5	3.58
H425292		2.95	0.002		<0.5	6.39	<5	1750	<0.5	<2	1.97	<0.5	3	1	3	3.06
H425293		3.01	0.004		<0.5	6.25	<5	1600	<0.5	<2	1.87	<0.5	5	1	5	3.05
H425294		2.83	0.001		<0.5	5.78	<5	1690	<0.5	3	2.76	<0.5	4	3	3	3.31
H425295		3.13	0.007		<0.5	5.80	<5	2910	<0.5	2	2.92	<0.5	4	3	28	3.39
H425296		2.96	<0.001		<0.5	6.18	<5	1900	<0.5	<2	1.93	<0.5	3	2	3	3.28
H425297		3.00	<0.001		<0.5	6.19	<5	2200	<0.5	3	1.82	<0.5	2	5	4	2.97
H425298		3.09	0.002		<0.5	6.17	6	2080	<0.5	<2	1.49	<0.5	4	5	21	2.69
H425299		3.00	0.003		<0.5	6.38	6	2350	<0.5	3	1.38	<0.5	7	6	9	2.53
H425300		2.64	0.005		<0.5	6.45	5	2000	0.5	3	1.36	<0.5	3	3	3	2.64
H425301		3.04	0.001		<0.5	6.35	<5	2330	0.5	3	1.69	<0.5	4	3	5	2.84
H425302		0.12	0.555		2.6	6.48	52	810	0.7	4	3.96	2.1	17	26	3980	4.99
H425303		2.89	0.007		<0.5	6.13	<5	1930	0.5	4	1.54	<0.5	3	5	17	2.59
H425304		2.89	0.002		<0.5	5.57	5	1530	0.5	2	2.62	<0.5	3	2	6	2.98
H425305		3.05	0.014		<0.5	5.25	7	1480	<0.5	<2	2.53	<0.5	2	2	27	2.47
H425306		3.16	0.007		<0.5	6.26	7	2100	0.5	3	1.53	<0.5	4	2	366	2.70
H425307		2.81	0.003		<0.5	6.40	11	2100	0.6	5	1.26	<0.5	5	4	114	2.79
H425308		1.48	<0.001		<0.5	6.18	<5	1820	0.5	<2	1.72	<0.5	4	8	14	3.23
H425309		1.28	<0.001		<0.5	6.34	<5	1950	0.6	<2	2.19	<0.5	3	9	15	3.81
H425310		3.08	0.008		<0.5	6.90	12	2060	0.7	<2	1.38	<0.5	5	19	118	3.57
H425311		2.97	0.001		<0.5	7.04	<5	2610	0.7	<2	1.07	<0.5	3	20	7	3.41
H425312		2.83	0.006		<0.5	7.37	<5	2650	0.7	<2	1.28	<0.5	3	7	8	3.25
H425313		3.57	0.010		<0.5	7.36	<5	2580	0.7	<2	1.30	<0.5	3	9	22	3.26
H425314		2.97	0.009		<0.5	7.45	8	2630	0.7	<2	0.92	<0.5	2	7	258	3.36
H425315		3.21	0.003		<0.5	7.15	<5	2230	0.6	<2	0.88	<0.5	3	6	102	3.30
H425316		2.95	0.007		<0.5	6.72	8	2100	0.6	<2	0.80	<0.5	4	8	278	2.49
H425317		3.36	0.034		<0.5	6.31	<5	1780	0.6	<2	1.12	<0.5	3	12	271	3.33
H425318		2.84	0.009		<0.5	6.71	12	1990	0.6	<2	0.93	<0.5	5	9	183	2.95
H425319		2.88	0.003		<0.5	6.94	13	2200	0.6	<2	0.77	<0.5	4	9	30	3.23

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 49 NORMANDALE RD
 UNIONVILLE ON L5L 3B9

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
Units		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
LOR		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H425280		10	6.09	20	0.75	1035	1	0.08	<1	480	2	0.07	<5	5	146	<20
H425281		10	5.64	20	0.99	1175	<1	0.08	<1	480	2	0.06	<5	5	185	<20
H425282		10	6.14	20	0.65	880	1	0.10	<1	490	<2	0.02	<5	5	119	<20
H425283		10	5.80	30	0.64	929	14	0.09	<1	470	6	0.28	<5	5	105	<20
H425284		10	0.63	<10	2.69	609	333	0.90	63	360	4550	>10.0	24	24	61	<20
H425285		10	5.00	20	0.58	1175	2	0.09	1	480	6	0.08	<5	5	105	<20
H425286		10	5.51	20	0.54	853	1	0.10	2	460	6	0.26	<5	6	84	<20
H425287		10	4.74	20	0.72	977	1	0.08	1	410	4	0.15	<5	5	68	<20
H425288		10	4.78	20	0.67	1100	2	0.08	1	430	9	0.27	<5	5	68	<20
H425289		10	4.82	20	0.53	680	<1	0.06	2	450	4	0.06	<5	6	103	<20
H425290		10	4.14	10	0.77	942	4	0.06	1	400	17	0.17	5	5	100	<20
H425291		10	4.79	20	0.57	790	<1	0.06	2	450	4	0.05	<5	6	78	<20
H425292		10	4.42	20	0.72	861	<1	0.07	2	440	4	0.01	8	5	87	<20
H425293		10	4.76	20	0.71	882	2	0.07	2	400	5	0.07	<5	5	88	<20
H425294		10	4.39	20	0.93	1205	<1	0.09	2	400	4	<0.01	<5	5	103	<20
H425295		10	4.74	20	0.98	1255	<1	0.11	2	380	5	0.05	<5	6	187	<20
H425296		10	4.70	20	0.65	876	<1	0.10	2	430	<2	<0.01	<5	5	98	<20
H425297		10	4.88	10	0.60	816	<1	0.10	2	420	<2	0.01	<5	5	116	<20
H425298		10	4.24	10	0.55	832	<1	0.10	1	420	2	0.05	<5	5	93	<20
H425299		10	5.42	20	0.50	777	3	0.10	2	430	4	0.16	<5	6	116	<20
H425300		10	4.44	20	0.50	642	<1	0.09	1	420	3	0.02	<5	5	90	<20
H425301		10	4.54	20	0.58	723	1	0.10	3	430	2	0.02	<5	5	121	<20
H425302		10	1.97	10	1.22	651	37	1.42	20	1010	32	1.84	13	12	262	<20
H425303		10	4.27	10	0.50	737	1	0.09	1	430	3	0.05	<5	5	97	<20
H425304		10	4.52	10	0.80	1240	<1	0.10	1	380	10	0.07	5	5	109	<20
H425305		10	4.33	10	0.78	1165	2	0.10	2	350	6	0.09	<5	4	108	<20
H425306		10	5.03	20	0.53	959	<1	0.11	2	420	6	0.15	5	6	113	<20
H425307		10	4.86	20	0.49	915	1	0.10	3	430	3	0.12	<5	6	114	<20
H425308		10	4.96	20	0.62	1075	<1	0.11	2	410	5	0.03	<5	4	95	<20
H425309		10	4.27	10	0.74	1340	<1	0.10	2	460	6	0.05	<5	4	108	<20
H425310		10	4.46	10	0.55	971	1	0.10	7	510	3	0.11	<5	5	93	<20
H425311		10	4.53	10	0.42	715	1	0.12	6	510	2	0.01	<5	5	111	<20
H425312		10	4.93	20	0.46	887	<1	0.09	2	570	4	0.03	<5	5	113	20
H425313		10	5.15	20	0.47	846	1	0.13	1	520	5	0.07	7	5	136	20
H425314		10	4.73	20	0.43	778	1	0.15	1	540	5	0.07	5	5	108	20
H425315		10	4.12	20	0.43	776	1	0.45	<1	510	2	0.08	<5	5	83	20
H425316		10	4.46	20	0.38	721	7	0.22	<1	490	5	0.11	<5	5	67	20
H425317		10	4.37	20	0.54	978	5	0.08	2	450	2	0.12	<5	4	72	<20
H425318		10	4.67	20	0.48	849	14	0.09	<1	480	10	0.15	<5	4	66	20
H425319		10	4.23	20	0.43	806	1	0.10	1	520	2	0.09	<5	5	83	<20

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	Ti	U	V	W	Zn	Cu
		%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425280		0.18	<10	<10	45	<10	27	
H425281		0.18	<10	<10	45	<10	23	
H425282		0.19	<10	<10	44	<10	19	
H425283		0.18	<10	<10	40	<10	19	
H425284		0.44	<10	<10	179	10	2520	4.66
H425285		0.18	<10	<10	44	<10	20	
H425286		0.17	<10	<10	41	<10	20	
H425287		0.15	<10	<10	39	<10	23	
H425288		0.16	<10	<10	40	<10	28	
H425289		0.16	<10	<10	38	<10	35	
H425290		0.15	<10	<10	42	<10	52	
H425291		0.17	<10	<10	44	<10	45	
H425292		0.16	<10	<10	41	<10	27	
H425293		0.15	10	<10	40	<10	27	
H425294		0.15	<10	<10	42	<10	27	
H425295		0.14	<10	<10	41	<10	26	
H425296		0.16	<10	<10	42	<10	23	
H425297		0.16	<10	<10	41	<10	23	
H425298		0.16	<10	<10	36	<10	22	
H425299		0.16	<10	<10	35	<10	19	
H425300		0.16	<10	<10	41	<10	21	
H425301		0.16	<10	<10	44	<10	21	
H425302		0.29	<10	<10	143	<10	184	
H425303		0.16	<10	<10	39	<10	20	
H425304		0.15	<10	<10	40	<10	26	
H425305		0.13	<10	<10	37	<10	20	
H425306		0.16	<10	<10	39	<10	22	
H425307		0.16	<10	<10	40	<10	25	
H425308		0.16	<10	<10	39	<10	25	
H425309		0.17	<10	10	45	<10	34	
H425310		0.18	<10	10	45	<10	29	
H425311		0.19	10	<10	48	<10	21	
H425312		0.20	<10	<10	49	<10	23	
H425313		0.19	<10	10	50	<10	27	
H425314		0.20	<10	10	46	<10	22	
H425315		0.19	<10	<10	48	<10	20	
H425316		0.17	<10	<10	43	<10	15	
H425317		0.16	<10	<10	43	<10	23	
H425318		0.17	<10	<10	43	<10	20	
H425319		0.18	<10	<10	43	<10	22	

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GR22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
H425320		0.13	1.490		14.9	4.94	28	390	<0.5	47	1.89	12.3	77	114	>10000	18.40
H425321		2.76	0.001		<0.5	7.18	<5	2280	0.6	<2	0.87	<0.5	4	8	22	3.45
H425322		3.14	0.001		<0.5	7.32	13	2200	0.6	<2	0.89	<0.5	4	11	9	3.72
H425323		3.18	0.001		<0.5	7.23	6	2420	0.6	<2	1.03	<0.5	3	17	15	3.54
H425324		3.15	<0.001		<0.5	7.11	<5	2370	0.6	<2	1.24	<0.5	3	7	16	3.73
H425325		3.25	0.003		<0.5	7.12	8	2210	0.7	<2	0.60	<0.5	5	8	22	3.79
H425326		2.99	0.005		<0.5	6.90	9	3340	0.7	<2	0.65	<0.5	5	15	15	3.58
H425327		3.12	0.006		<0.5	6.70	6	2210	0.7	<2	0.70	<0.5	3	13	61	3.15
H425328		2.77	0.004		<0.5	7.03	<5	2410	0.7	<2	0.98	<0.5	2	14	25	3.09
H425329		3.00	0.003		<0.5	6.18	5	2180	0.6	<2	1.60	<0.5	2	9	9	2.64
H425330		2.91	0.004		<0.5	7.28	9	2530	0.6	<2	0.64	<0.5	3	9	190	3.61
H425331		2.90	0.006		<0.5	6.56	8	2240	0.6	2	0.95	<0.5	4	8	121	3.21
H425332		2.54	0.005		<0.5	6.95	15	2460	0.7	<2	0.96	<0.5	5	9	113	4.03
H425333		3.08	0.019		<0.5	7.06	10	2110	0.7	<2	1.07	<0.5	4	7	130	2.98
H425334		2.88	0.034		<0.5	7.24	16	2340	0.7	<2	0.93	<0.5	5	10	170	2.72
H425335		2.87	0.010		<0.5	7.27	13	2460	0.7	<2	0.93	<0.5	3	8	157	2.65
H425336		3.23	0.005		<0.5	6.50	8	2200	0.6	<2	2.12	<0.5	2	11	94	2.59
H425337		2.98	0.002		<0.5	6.06	12	2240	0.6	<2	3.54	<0.5	3	11	38	2.65
H425338		3.15	0.001		<0.5	6.84	8	2560	0.6	<2	1.48	<0.5	3	9	35	2.93
H425339		3.03	0.002		<0.5	6.77	<5	2470	0.7	<2	1.46	<0.5	2	7	32	3.05
H425340		0.12	0.002		2.2	6.39	<5	480	0.7	<2	2.68	0.9	11	62	53	4.11
H425341		3.07	0.003		<0.5	6.56	8	2340	0.6	<2	1.55	<0.5	3	8	55	2.38
H425342		2.71	0.002		<0.5	6.89	5	2380	0.7	<2	1.35	<0.5	4	10	48	2.95
H425343		3.16	0.002		<0.5	6.71	<5	2550	0.6	<2	1.53	<0.5	2	8	12	2.98
H425344		3.18	0.002		<0.5	7.10	14	2540	0.7	<2	1.35	<0.5	3	8	24	2.70
H425345		2.95	<0.001		<0.5	7.02	<5	2610	0.7	<2	1.05	<0.5	3	6	11	3.04
H425346		3.09	0.002		<0.5	6.80	<5	2510	0.6	2	1.70	<0.5	4	7	24	2.91
H425347		3.04	0.006		<0.5	7.09	<5	2230	0.7	<2	1.42	<0.5	4	10	40	2.77
H425348		3.16	<0.001		<0.5	6.96	<5	2220	0.7	3	1.75	<0.5	3	17	8	3.11
H425349		3.03	0.002		0.7	7.39	5	2240	0.7	2	1.12	<0.5	5	7	42	3.09
H425350		3.09	0.004		<0.5	7.35	5	2190	0.6	4	1.33	<0.5	5	8	18	2.64
H425351		2.93	0.001		<0.5	7.15	<5	2120	0.7	<2	1.50	<0.5	3	6	9	2.76
H425352		3.01	0.004		<0.5	7.56	<5	2170	0.7	2	0.82	<0.5	4	6	27	2.49
H425353		3.02	0.003		<0.5	6.58	<5	2230	0.6	<2	1.44	<0.5	2	6	6	2.98
H425354		3.09	0.208		<0.5	6.89	5	2250	0.7	<2	0.91	<0.5	3	7	156	3.04
H425355		3.35	0.002		<0.5	7.13	<5	2470	0.7	<2	0.90	<0.5	3	8	37	3.22
H425356		2.84	0.039		<0.5	6.82	8	2180	0.7	<2	1.25	<0.5	4	7	388	3.34
H425357		3.17	0.010		<0.5	7.16	6	2760	0.7	<2	1.29	<0.5	2	7	60	3.58
H425358		3.19	0.004		<0.5	7.10	7	2090	0.7	<2	0.81	<0.5	2	7	100	3.15
H425359		2.98	0.003		<0.5	7.15	9	2200	0.6	<2	0.71	<0.5	3	6	41	3.36



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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga ppm 10	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 5	Sc ppm 1	Sr ppm 1	Th ppm 20
H425320		20	0.62	<10	2.64	580	314	0.91	63	390	4400	>10.0	23	24	59	<20
H425321		10	4.78	20	0.47	757	1	0.18	<1	520	4	0.08	<5	5	84	20
H425322		10	4.92	20	0.51	874	1	0.48	1	520	5	0.10	<5	5	79	20
H425323		10	4.44	20	0.48	696	<1	0.38	4	520	2	0.09	<5	5	109	20
H425324		10	4.32	20	0.56	919	1	0.25	1	510	5	0.03	<5	5	116	<20
H425325		10	4.43	20	0.53	584	1	0.45	1	500	3	0.14	<5	5	84	20
H425326		10	4.57	10	0.52	446	4	0.46	1	500	5	0.26	<5	4	91	20
H425327		10	4.29	20	0.49	459	6	0.25	<1	470	10	0.21	<5	4	81	20
H425328		10	4.48	20	0.47	834	3	0.18	5	500	5	0.12	<5	5	104	20
H425329		10	4.07	10	0.51	913	5	0.13	<1	460	3	0.08	<5	4	101	<20
H425330		10	4.17	20	0.39	770	1	0.24	1	520	2	0.10	<5	5	87	20
H425331		10	4.30	20	0.41	757	4	0.24	<1	480	2	0.12	<5	4	90	<20
H425332		10	4.37	20	0.57	397	1	0.59	1	520	9	0.16	<5	5	114	<20
H425333		10	4.20	20	0.48	395	1	0.46	<1	490	4	0.16	<5	5	119	20
H425334		10	4.53	10	0.43	380	4	0.12	<1	510	5	0.27	<5	5	96	20
H425335		10	4.54	10	0.44	383	1	0.15	<1	540	2	0.13	<5	5	99	20
H425336		10	5.09	20	0.67	705	1	0.10	1	480	5	0.10	<5	4	113	20
H425337		10	4.03	20	0.80	1095	1	0.12	<1	490	29	0.10	5	4	154	20
H425338		10	5.26	20	0.38	486	1	0.27	<1	490	6	0.04	5	5	140	20
H425339		10	4.38	10	0.39	501	1	0.12	<1	500	<2	0.02	<5	4	130	<20
H425340		10	0.92	10	1.27	747	4	2.18	29	630	40	0.08	7	15	272	<20
H425341		10	4.61	10	0.39	509	2	0.14	1	480	4	0.09	<5	4	117	20
H425342		10	4.44	10	0.41	461	1	0.13	2	510	3	0.10	<5	5	115	20
H425343		10	4.42	10	0.40	614	1	0.14	1	490	3	0.03	<5	4	125	20
H425344		10	5.00	20	0.35	617	1	0.16	<1	500	<2	0.06	<5	4	120	20
H425345		10	3.85	20	0.33	596	1	0.15	2	460	3	0.02	<5	5	122	<20
H425346		10	3.43	20	0.46	670	1	0.13	3	450	3	0.06	<5	4	162	<20
H425347		10	3.87	20	0.42	607	1	0.11	3	460	2	0.08	<5	4	113	<20
H425348		10	3.71	20	0.48	797	1	0.12	3	460	3	0.01	<5	4	126	<20
H425349		10	4.27	20	0.30	650	1	0.13	3	470	4	0.08	<5	5	112	<20
H425350		10	4.22	20	0.34	706	2	0.13	2	480	5	0.26	<5	5	120	<20
H425351		10	3.83	20	0.41	685	1	0.12	1	470	<2	0.11	<5	5	128	<20
H425352		10	4.02	20	0.32	498	1	0.12	2	500	2	0.11	<5	4	91	<20
H425353		10	4.75	20	0.39	661	1	0.12	<1	490	5	0.01	<5	4	116	<20
H425354		10	4.89	20	0.29	724	1	0.13	1	480	3	0.08	<5	5	102	20
H425355		10	4.72	20	0.31	588	1	0.29	2	510	4	0.02	<5	5	121	20
H425356		10	4.62	20	0.39	827	1	0.11	2	480	9	0.13	<5	4	131	<20
H425357		10	4.99	20	0.38	740	<1	0.11	1	510	8	0.04	<5	5	120	20
H425358		10	5.74	20	0.29	697	1	0.11	<1	530	9	0.09	<5	5	92	20
H425359		10	4.92	20	0.29	640	1	0.11	2	520	4	0.09	<5	5	88	20

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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	Ti	U	V	W	Zn	Cu
	Units LOR	%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425320		0.42	10	10	177	20	2410	4.33
H425321		0.19	<10	<10	44	<10	25	
H425322		0.19	<10	10	45	<10	25	
H425323		0.19	<10	10	47	<10	24	
H425324		0.19	<10	10	46	<10	24	
H425325		0.19	<10	10	47	<10	30	
H425326		0.18	<10	<10	45	<10	28	
H425327		0.18	<10	10	43	10	25	
H425328		0.19	<10	<10	45	<10	21	
H425329		0.17	<10	<10	47	<10	16	
H425330		0.19	<10	<10	48	10	22	
H425331		0.17	<10	<10	41	<10	18	
H425332		0.18	<10	10	43	<10	29	
H425333		0.18	<10	10	47	<10	18	
H425334		0.19	<10	<10	44	<10	15	
H425335		0.19	<10	<10	45	<10	14	
H425336		0.17	<10	<10	50	<10	17	
H425337		0.16	<10	<10	56	<10	16	
H425338		0.18	<10	<10	44	<10	11	
H425339		0.18	<10	10	47	<10	13	
H425340		0.35	<10	10	112	<10	169	
H425341		0.18	<10	10	40	<10	11	
H425342		0.19	<10	10	46	<10	18	
H425343		0.18	<10	<10	43	<10	15	
H425344		0.18	<10	10	45	<10	15	
H425345		0.17	10	<10	42	<10	22	
H425346		0.17	<10	<10	41	<10	20	
H425347		0.17	<10	<10	42	<10	17	
H425348		0.17	<10	<10	44	<10	19	
H425349		0.18	<10	<10	44	<10	19	
H425350		0.18	<10	<10	43	<10	15	
H425351		0.18	<10	<10	43	<10	17	
H425352		0.18	<10	10	39	<10	19	
H425353		0.18	<10	10	47	<10	16	
H425354		0.18	<10	<10	42	<10	17	
H425355		0.19	<10	10	47	<10	19	
H425356		0.18	<10	<10	43	<10	22	
H425357		0.19	<10	10	47	<10	21	
H425358		0.19	<10	<10	44	<10	17	
H425359		0.19	<10	<10	42	<10	19	

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GR22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H425360		0.12	0.609		2.1	7.06	67	410	0.8	<2	4.39	1.7	17	31	4330	5.58
H425361		3.68	0.005		<0.5	7.22	9	1900	0.7	<2	1.54	<0.5	3	8	17	3.27
H425362		3.19	0.013		<0.5	7.00	<5	1880	0.7	<2	1.95	<0.5	5	15	85	3.50
H425363		3.29	0.071		<0.5	6.91	6	2520	0.6	<2	1.74	<0.5	2	6	26	2.93
H425364		2.75	0.004		<0.5	7.07	<5	2480	0.7	<2	1.47	<0.5	3	9	64	2.62
H425365		3.07	0.258		<0.5	6.88	11	2340	0.7	<2	0.79	<0.5	5	6	330	3.35
H425366		2.23	0.046		<0.5	7.22	<5	2330	0.7	<2	1.29	<0.5	3	9	3	3.44
H425367		3.74	0.021		<0.5	6.97	<5	2070	0.8	<2	1.35	<0.5	3	6	17	3.05
H425368		3.62	0.006		<0.5	7.11	<5	2190	0.8	<2	1.34	<0.5	2	7	4	3.07
H425369		2.87	0.012		<0.5	6.53	13	2380	0.7	<2	2.01	<0.5	2	5	29	3.53
H425370		3.06	0.002		<0.5	6.48	<5	2320	0.7	<2	1.60	<0.5	2	10	23	3.33
H425371		3.31	0.002		<0.5	6.94	7	2470	0.7	<2	1.44	<0.5	2	8	7	3.40
H425372		2.80	0.003		<0.5	5.92	8	2120	0.6	<2	1.68	<0.5	4	10	38	3.38
H425373		3.03	0.003		<0.5	6.22	<5	2850	0.6	<2	1.83	<0.5	4	7	19	3.78
H425374		3.12	0.002		<0.5	6.72	8	2670	0.6	<2	1.05	<0.5	3	13	6	3.55
H425375		3.17	0.003		<0.5	6.68	<5	2480	0.7	<2	1.37	<0.5	3	9	79	3.46
H425376		3.13	0.003		<0.5	6.71	6	2650	0.6	<2	0.98	<0.5	3	7	59	3.07
H425377		3.06	0.095		<0.5	6.40	11	1660	0.7	<2	2.07	<0.5	5	6	230	3.72
H425378		2.62	0.014		<0.5	6.26	11	1860	0.6	<2	1.88	<0.5	5	8	89	3.44
H425379		3.33	0.003		<0.5	6.14	7	3260	0.6	<2	3.09	<0.5	4	5	82	3.39
H425380		3.15	0.003		<0.5	6.96	7	1810	0.8	<2	2.72	<0.5	3	6	54	3.74
H425381		0.12	NSS		1.4	4.86	426	860	0.7	<2	2.73	1.0	11	116	85	4.01
H425382		2.21	0.005		<0.5	6.92	<5	2180	0.7	<2	1.34	<0.5	3	14	12	3.13
H425383		3.23	0.003		<0.5	6.80	<5	2490	0.6	<2	0.70	<0.5	3	12	58	3.36
H425384		3.22	0.010		<0.5	6.67	11	2090	0.7	<2	1.26	<0.5	4	7	402	3.37
H425385		2.98	0.001		<0.5	6.64	<5	3810	0.6	<2	1.22	<0.5	2	17	4	3.61
H425386		3.09	0.002		<0.5	6.86	<5	2530	0.6	<2	1.05	<0.5	4	14	15	3.36
H425387		3.93	0.003		<0.5	3.40	5	1120	1.0	<2	0.93	<0.5	9	24	84	1.61
H425388		3.08	0.002		<0.5	6.39	<5	2220	0.6	<2	1.15	<0.5	2	35	14	2.91
H425389		3.18	0.005		<0.5	7.09	8	2490	0.7	<2	1.10	<0.5	5	6	231	3.47
H425390		3.12	0.014		<0.5	6.70	5	3440	0.7	<2	1.80	<0.5	4	8	27	3.61
H425391		3.05	0.003		<0.5	7.15	11	2490	0.7	<2	1.14	<0.5	5	7	62	3.52
H425392		2.95	0.003		<0.5	7.11	11	2320	0.6	<2	0.85	<0.5	6	8	50	3.37
H425393		3.13	0.007		<0.5	6.88	13	1850	0.6	<2	1.21	<0.5	5	7	168	2.67
H425394		3.24	0.012		<0.5	6.85	29	1820	0.6	<2	1.24	<0.5	5	10	382	3.02
H425395		3.15	0.014		<0.5	6.66	19	3050	0.6	<2	2.65	<0.5	6	6	374	2.93
H425396		2.89	0.005		<0.5	6.71	18	1810	0.7	<2	2.17	<0.5	6	6	54	3.21
H425397		3.42	0.014		<0.5	6.56	16	1440	0.7	2	2.36	<0.5	5	3	31	3.32
H425398		2.87	0.008		<0.5	6.58	17	1280	0.6	<2	3.22	0.5	6	4	51	3.32
H425399		0.13	0.002		3.0	6.78	11	490	0.7	<2	2.72	1.3	12	60	56	4.14

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Finalized Date: 4-SEP-2008
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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H425360		10	2.23	10	1.32	724	42	1.51	19	1180	34	2.06	15	13	276	<20
H425361		10	4.85	20	0.55	697	1	0.61	3	660	6	0.06	<5	7	137	20
H425362		10	5.45	20	0.61	738	1	0.81	4	590	3	0.05	<5	7	178	20
H425363		10	5.03	20	0.42	597	1	0.17	2	520	4	0.04	<5	5	145	<20
H425364		10	5.15	20	0.29	483	1	0.12	<1	530	8	0.13	<5	5	117	20
H425365		10	5.28	20	0.28	622	1	0.13	<1	480	7	0.12	<5	5	100	20
H425366		10	5.02	20	0.39	579	1	0.51	<1	490	5	<0.01	<5	5	137	20
H425367		10	5.02	20	0.44	600	<1	0.84	2	500	3	0.02	<5	5	141	20
H425368		10	4.96	20	0.45	592	1	0.87	<1	500	3	0.01	<5	5	144	20
H425369		10	5.24	20	0.63	907	2	0.12	<1	510	6	0.03	<5	5	180	20
H425370		10	4.67	10	0.44	697	1	0.20	1	500	4	0.01	<5	5	138	<20
H425371		10	5.29	20	0.42	698	<1	0.19	<1	520	7	0.02	7	5	130	20
H425372		10	4.71	10	0.47	851	1	0.14	2	450	3	0.05	<5	4	145	<20
H425373		10	4.87	20	0.53	855	1	0.14	<1	480	3	0.06	<5	5	205	<20
H425374		10	4.47	20	0.38	696	<1	0.12	1	480	4	0.06	<5	5	150	20
H425375		10	4.92	20	0.42	690	1	0.13	<1	480	6	0.04	<5	5	130	20
H425376		10	5.53	20	0.31	507	1	0.20	3	470	4	0.04	<5	4	121	<20
H425377		10	5.67	20	0.66	1175	2	0.09	<1	480	5	0.21	<5	4	149	<20
H425378		10	5.23	10	0.56	973	2	0.10	<1	480	6	0.18	<5	5	154	<20
H425379		10	5.01	20	0.82	1095	1	0.13	<1	430	4	0.10	<5	4	279	<20
H425380		10	5.58	20	0.73	931	1	0.73	1	610	4	0.02	6	5	165	20
H425381		10	0.97	10	1.12	485	17	1.25	49	820	23	0.91	66	10	179	<20
H425382		10	6.69	10	0.39	586	<1	0.67	<1	470	<2	0.03	<5	4	127	<20
H425383		10	4.87	20	0.27	544	1	0.39	<1	460	4	0.04	<5	4	109	<20
H425384		10	4.53	10	0.43	860	1	0.15	<1	480	3	0.20	5	5	113	<20
H425385		10	6.03	20	0.39	817	1	0.13	<1	460	5	0.05	<5	4	153	<20
H425386		10	6.44	20	0.35	741	1	0.17	1	480	<2	0.06	<5	4	129	<20
H425387		10	3.40	10	0.26	343	1	0.13	2	320	<2	0.05	<5	3	89	<20
H425388		10	5.56	20	0.33	594	<1	0.13	10	430	<2	0.01	<5	4	120	<20
H425389		10	7.06	20	0.39	711	1	0.15	<1	460	8	0.08	<5	5	140	<20
H425390		10	6.91	20	0.52	877	1	0.15	1	440	9	0.10	<5	4	203	<20
H425391		10	7.06	20	0.34	726	<1	0.14	2	470	10	0.09	<5	5	145	<20
H425392		10	7.09	20	0.25	813	1	0.18	2	440	10	0.22	<5	5	125	<20
H425393		10	6.26	20	0.32	736	2	0.11	1	440	8	0.21	9	4	103	<20
H425394		10	6.23	10	0.35	901	3	0.11	3	440	15	0.35	6	4	99	<20
H425395		10	6.06	20	0.40	880	2	0.10	1	430	12	0.28	6	4	249	<20
H425396		10	6.01	10	0.55	974	1	0.09	1	440	9	0.17	5	4	147	<20
H425397		10	5.53	10	0.58	1025	1	0.07	1	430	6	0.19	<5	4	158	<20
H425398		10	5.22	20	0.82	1180	1	0.07	2	420	10	0.19	<5	5	257	<20
H425399		20	0.94	10	1.31	751	5	2.27	31	580	48	0.08	9	15	288	<20

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	ME-ICP61		ME-ICP61		ME-ICP61		ME-ICP61		ME-ICP61		Cu-OG62	
	Ti	Ti	U	V	W	Zn	Cu					
	%	ppm	ppm	ppm	ppm	ppm	%					
Units												
LOR	0.01	10	10	1	10	2	0.001					
H425360	0.32	<10	10	159	<10	204						
H425361	0.24	<10	<10	58	<10	31						
H425362	0.23	<10	<10	60	<10	29						
H425363	0.19	<10	<10	47	<10	20						
H425364	0.19	<10	<10	45	<10	18						
H425365	0.18	<10	<10	44	<10	24						
H425366	0.19	<10	10	47	<10	22						
H425367	0.18	<10	<10	45	<10	24						
H425368	0.19	<10	10	46	<10	23						
H425369	0.18	<10	10	49	<10	34						
H425370	0.19	<10	<10	48	<10	25						
H425371	0.18	<10	<10	45	<10	21						
H425372	0.17	<10	<10	43	<10	25						
H425373	0.17	<10	<10	46	<10	25						
H425374	0.17	<10	<10	43	<10	23						
H425375	0.18	<10	<10	46	<10	20						
H425376	0.18	<10	<10	43	<10	15						
H425377	0.17	<10	10	44	10	29						
H425378	0.18	<10	<10	41	<10	25						
H425379	0.16	<10	10	46	<10	27						
H425380	0.21	<10	10	54	10	22						
H425381	0.27	<10	10	129	10	242						
H425382	0.19	<10	10	46	<10	15						
H425383	0.18	<10	10	44	<10	22						
H425384	0.18	<10	<10	41	<10	27						
H425385	0.17	<10	<10	43	<10	18						
H425386	0.18	<10	<10	44	<10	19						
H425387	0.25	<10	<10	57	<10	26						
H425388	0.17	<10	<10	42	<10	12						
H425389	0.18	<10	<10	44	<10	22						
H425390	0.17	10	<10	49	<10	26						
H425391	0.18	<10	<10	47	<10	18						
H425392	0.18	<10	<10	44	<10	16						
H425393	0.17	<10	<10	40	<10	16						
H425394	0.17	<10	<10	43	<10	19						
H425395	0.17	<10	<10	43	<10	25						
H425396	0.17	<10	<10	43	<10	32						
H425397	0.17	<10	<10	52	<10	46						
H425398	0.16	<10	<10	56	<10	43						
H425399	0.34	<10	<10	112	<10	165						

***** See Appendix Page for comments regarding this certificate *****



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-GR22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H425400		2.55	0.003		<0.5	7.01	8	2050	0.7	<2	1.37	<0.5	4	6	39	3.32
H425401		3.50	0.004		<0.5	7.07	8	2580	0.6	<2	1.12	<0.5	6	6	188	3.58
H425402		3.02	0.004		<0.5	7.31	<5	2510	0.6	<2	0.96	<0.5	5	7	260	3.65
H425403		3.13	0.017		<0.5	7.07	22	2370	0.6	<2	0.85	<0.5	7	7	879	3.59
H425404		2.87	0.149		<0.5	7.20	13	2810	0.7	<2	0.94	<0.5	6	5	363	3.32
H425405		2.64	0.138		<0.5	6.52	20	2130	0.7	<2	0.93	<0.5	7	5	1160	3.39
H425406		2.21	0.017		<0.5	7.03	9	2060	0.8	<2	1.01	<0.5	6	6	254	3.65
H425407		2.00	0.239		<0.5	6.15	15	1920	0.8	<2	1.07	<0.5	6	8	2480	3.50
H425408		2.61	0.026		<0.5	6.79	16	2250	0.9	<2	1.01	<0.5	6	6	381	3.15
H425409		2.60	0.143		<0.5	6.19	15	2240	0.7	<2	1.17	<0.5	5	6	1360	3.09
H425410		2.91	0.018		<0.5	7.15	10	2180	0.8	<2	1.12	<0.5	3	9	289	3.29
H425411		3.16	0.152		<0.5	6.64	5	3020	0.8	<2	1.93	<0.5	4	5	429	3.25
H425412		3.17	0.097		<0.5	6.59	8	2050	0.7	<2	2.10	<0.5	4	4	335	3.08
H425413		2.95	0.036		<0.5	7.05	24	2050	0.7	<2	1.48	<0.5	6	6	201	3.67
H425414		3.02	0.197		<0.5	7.12	24	1990	0.8	<2	1.51	<0.5	6	4	991	3.18
H425415		2.42	0.212		<0.5	6.09	19	1270	0.6	<2	1.27	<0.5	8	3	1280	3.68
H425416		1.13	0.387		<0.5	5.24	29	840	0.9	<2	2.05	<0.5	13	4	1070	6.06
H425417		0.84	2.82		1.3	1.85	16	170	<0.5	8	1.78	<0.5	7	14	6860	3.41
H425418		0.94	1.665		0.6	5.08	18	720	1.2	2	2.24	<0.5	10	11	4270	5.09
H425419		0.12	5.05		1.1	4.82	420	1050	0.7	<2	2.59	1.2	12	115	91	3.63
H425420		1.43	0.091		<0.5	7.35	71	320	1.2	5	1.31	<0.5	35	14	420	10.35
H425421		1.25	0.978		0.5	5.71	120	330	0.9	15	2.43	<0.5	61	8	4990	10.65
H425422		2.13	0.028		<0.5	6.93	22	970	1.0	<2	3.04	<0.5	27	9	329	8.75
H425423		1.68	0.014		<0.5	6.91	8	300	0.9	<2	3.08	<0.5	25	10	156	9.36
H425424		1.65	0.017		<0.5	7.55	10	1290	1.0	<2	3.51	<0.5	23	9	453	8.95
H425425		1.58	0.006		<0.5	7.26	8	910	1.7	<2	4.83	<0.5	14	11	21	6.90
H425426		2.27	0.186		<0.5	8.11	8	910	1.8	<2	3.30	<0.5	16	11	183	8.40
H425427		2.19	0.007		<0.5	7.45	<5	970	1.0	<2	4.68	<0.5	18	10	78	8.14
H425428		2.14	0.009		<0.5	7.84	8	1280	1.0	<2	3.15	<0.5	23	10	145	8.67
H425429		1.67	0.031		<0.5	7.36	18	1050	0.8	<2	3.49	<0.5	33	9	1160	8.27
H425430		1.11	0.011		<0.5	7.66	10	1670	0.9	<2	3.98	<0.5	15	9	393	8.81
H425431		1.15	1.435		0.6	5.59	43	400	0.9	5	2.11	<0.5	38	8	9350	7.81
H425432		1.02	0.914		<0.5	6.93	43	510	0.9	<2	1.73	<0.5	47	10	4440	9.48
H425433		1.65	0.017		<0.5	7.26	<5	2080	0.8	<2	3.75	<0.5	15	10	116	9.45
H425434		2.64	0.011		<0.5	7.43	5	1800	0.8	<2	4.36	<0.5	15	10	214	9.54
H425435		3.36	0.038		<0.5	7.69	15	2360	1.0	<2	3.67	<0.5	19	11	567	8.96
H425436		3.18	0.008		<0.5	7.49	8	4230	0.9	<2	3.16	<0.5	26	12	76	9.33
H425437		3.00	0.029		<0.5	7.90	16	1360	0.9	<2	2.17	<0.5	25	12	405	9.61
H425438		3.11	0.067		<0.5	7.82	69	930	1.0	<2	1.70	<0.5	33	11	616	9.02
H425439		3.23	0.013		<0.5	7.70	<5	6690	0.8	<2	3.85	<0.5	18	9	70	7.17

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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H425400		10	6.82	20	0.41	760	1	0.16	1	450	7	0.08	6	5	130	<20
H425401		10	6.92	20	0.37	767	1	0.17	3	470	9	0.09	7	5	132	<20
H425402		10	7.28	20	0.33	692	1	0.18	1	480	10	0.09	<5	5	121	<20
H425403		10	7.07	20	0.35	795	2	0.18	2	460	10	0.38	5	4	115	<20
H425404		10	7.38	20	0.35	730	1	0.18	1	480	8	0.20	<5	5	129	<20
H425405		10	6.22	20	0.36	806	4	0.23	2	420	11	0.35	<5	4	117	<20
H425406		10	6.64	20	0.37	818	1	0.27	<1	480	9	0.17	<5	5	128	<20
H425407		10	5.93	20	0.37	785	3	0.16	<1	430	8	0.52	5	4	124	<20
H425408		10	6.67	20	0.33	669	2	0.33	1	430	10	0.24	<5	4	151	<20
H425409		10	5.85	20	0.40	780	1	0.25	1	400	9	0.29	<5	4	138	<20
H425410		10	6.21	20	0.40	576	1	0.83	1	470	9	0.13	<5	5	144	<20
H425411		10	5.86	20	0.47	708	2	0.18	2	440	8	0.19	<5	5	200	<20
H425412		10	5.78	20	0.50	730	2	0.18	1	440	10	0.14	<5	5	167	<20
H425413		10	6.05	20	0.50	784	3	0.15	2	470	11	0.34	<5	5	135	<20
H425414		10	5.85	20	0.38	637	2	0.22	1	510	9	0.41	<5	5	161	<20
H425415		10	4.08	10	0.44	838	3	0.23	<1	400	8	0.48	<5	4	99	<20
H425416		10	3.18	10	0.70	1570	6	0.05	2	640	9	0.67	6	9	110	<20
H425417		10	0.94	10	0.41	810	1	0.02	3	230	8	0.97	6	3	89	<20
H425418		10	2.83	20	0.51	1250	1	0.04	2	950	9	0.98	<5	12	159	<20
H425419		10	0.96	10	1.08	451	16	1.23	52	780	28	0.87	64	10	176	<20
H425420		20	4.28	20	0.59	1590	5	0.10	5	1430	17	4.25	7	25	116	<20
H425421		10	3.41	70	0.70	1385	6	0.07	5	1100	19	5.98	7	21	139	<20
H425422		20	4.08	10	1.05	1290	2	0.39	6	1370	9	2.62	<5	20	193	<20
H425423		10	3.83	10	1.00	1190	<1	1.44	8	1480	12	4.23	8	19	235	<20
H425424		10	3.83	20	1.30	1420	<1	0.80	5	1460	10	2.54	7	22	208	<20
H425425		10	3.89	10	1.12	1430	1	0.12	6	1620	9	0.09	<5	19	209	<20
H425426		20	4.17	20	1.19	1300	<1	0.66	7	1640	5	0.07	<5	23	215	<20
H425427		10	3.75	10	1.68	1375	<1	1.41	5	1490	5	0.44	<5	21	290	<20
H425428		10	4.28	20	1.37	1205	1	1.33	6	1510	4	0.43	<5	23	266	<20
H425429		10	3.83	50	1.39	1190	1	1.62	6	1410	8	1.56	<5	22	256	<20
H425430		10	4.77	40	1.34	1215	<1	0.78	7	1510	4	0.28	<5	23	290	<20
H425431		10	3.21	670	1.00	958	15	0.20	4	780	9	3.39	6	20	134	<20
H425432		20	4.00	100	1.12	1170	8	0.50	8	1290	9	3.55	7	20	153	<20
H425433		10	3.99	10	1.50	1190	<1	1.16	4	1460	6	0.11	8	20	311	<20
H425434		10	3.67	20	1.80	1250	<1	1.35	7	1450	4	0.07	8	19	345	<20
H425435		10	3.88	30	1.82	1225	1	1.23	7	1480	8	0.50	11	22	331	<20
H425436		20	3.41	20	2.53	1320	<1	1.47	9	1440	7	0.25	<5	22	424	<20
H425437		20	3.95	30	2.61	1025	1	1.24	8	1530	9	0.44	10	20	208	<20
H425438		10	3.54	30	2.14	751	13	1.17	8	1570	12	2.02	5	19	266	<20
H425439		10	3.20	20	2.69	1380	<1	1.72	5	1440	7	0.86	7	19	>10000	20

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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	Ti	U	V	W	Zn	Cu
		%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425400		0.18	<10	<10	44	<10	21	
H425401		0.18	<10	<10	45	<10	21	
H425402		0.18	<10	<10	47	<10	23	
H425403		0.17	<10	<10	42	<10	26	
H425404		0.18	<10	<10	44	<10	27	
H425405		0.16	<10	<10	42	10	27	
H425406		0.18	10	<10	42	<10	28	
H425407		0.17	<10	<10	40	<10	23	
H425408		0.17	<10	<10	41	<10	23	
H425409		0.16	<10	<10	40	<10	22	
H425410		0.18	<10	<10	44	<10	24	
H425411		0.17	<10	<10	47	<10	20	
H425412		0.16	<10	<10	47	10	20	
H425413		0.18	<10	<10	55	<10	21	
H425414		0.19	<10	<10	49	<10	18	
H425415		0.15	<10	<10	47	<10	20	
H425416		0.21	<10	<10	92	<10	28	
H425417		0.08	<10	<10	33	<10	15	
H425418		0.28	<10	<10	115	<10	21	
H425419		0.26	10	<10	125	10	229	
H425420		0.49	<10	<10	247	<10	34	
H425421		0.37	<10	<10	188	<10	37	
H425422		0.48	<10	<10	212	10	43	
H425423		0.51	<10	<10	245	<10	39	
H425424		0.50	<10	<10	230	<10	46	
H425425		0.58	<10	<10	309	<10	69	
H425426		0.57	<10	<10	287	10	78	
H425427		0.51	<10	10	243	<10	53	
H425428		0.52	<10	<10	266	10	56	
H425429		0.48	<10	<10	215	<10	46	
H425430		0.52	<10	<10	265	10	47	
H425431		0.27	<10	<10	211	<10	35	
H425432		0.46	<10	<10	225	<10	48	
H425433		0.50	<10	<10	267	10	48	
H425434		0.50	<10	<10	261	10	52	
H425435		0.52	<10	<10	271	<10	63	
H425436		0.55	<10	<10	270	10	104	
H425437		0.52	<10	<10	254	20	120	
H425438		0.52	<10	<10	237	10	101	
H425439		0.49	<10	<10	246	<10	76	

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CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP22 Au ppm	Au-GR22 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %
		0.02	0.001	0.05	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H425440		3.28	<0.001		<0.5	7.93	<5	3400	0.9	<2	3.30	<0.5	22	10	4	6.76
H425441		2.86	<0.001		<0.5	8.17	<5	2200	0.9	<2	2.99	<0.5	21	11	7	7.21
H425442		2.16	0.016		<0.5	7.85	<5	1930	0.8	<2	2.40	<0.5	20	11	143	7.83
H425443		0.13	0.003		3.3	6.70	7	500	0.7	<2	2.79	1.2	12	64	59	4.28
H425444		2.49	0.008		<0.5	7.68	5	2430	0.7	<2	2.53	<0.5	19	11	164	9.35
H425445		3.09	<0.001		<0.5	7.32	8	550	1.2	<2	4.76	<0.5	21	11	9	6.68
H425446		3.19	<0.001		<0.5	7.43	<5	950	1.2	<2	4.43	<0.5	25	11	12	6.61
H425447		3.25	0.004		1.3	7.57	5	6020	0.9	<2	3.46	<0.5	22	9	8	6.33
H425448		3.10	0.001		<0.5	8.08	<5	4490	1.0	<2	3.10	<0.5	22	9	3	6.89
H425449		3.12	0.002		<0.5	7.82	<5	5840	1.0	<2	3.99	<0.5	18	6	3	6.50
H425450		3.04	<0.001		<0.5	7.58	6	3320	1.2	<2	3.36	<0.5	21	7	1	6.64
H425451		3.10	<0.001		<0.5	7.10	6	1810	1.1	<2	3.00	<0.5	22	7	3	6.17
H425452		2.79	0.001		<0.5	7.91	7	1730	1.5	<2	3.55	<0.5	24	7	4	6.79



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49 NORMANDALE RD

UNIONVILLE ON L5L 3B9

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Total # Pages: 8 (A - C)

Plus Appendix Pages

Finalized Date: 4-SEP-2008

Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H425440		10	2.94	20	2.85	1200	<1	2.17	8	1560	8	0.41	<5	19	6950	<20
H425441		20	2.49	10	3.28	1245	<1	2.74	8	1670	5	0.25	<5	19	3400	<20
H425442		10	1.76	10	3.25	1150	<1	3.31	8	1600	6	0.20	<5	19	2520	<20
H425443		10	0.96	10	1.36	764	5	2.38	32	600	50	0.08	<5	15	301	<20
H425444		20	2.73	10	3.08	1205	<1	2.83	6	1600	6	0.22	<5	18	1520	<20
H425445		10	3.78	10	1.96	1100	1	1.34	8	1630	8	0.01	<5	16	183	<20
H425446		10	3.66	10	2.34	1140	<1	1.50	8	1620	4	0.09	<5	16	1925	<20
H425447		20	3.10	20	2.69	1225	<1	1.92	8	1490	6	1.19	<5	18	>10000	30
H425448		20	2.92	20	3.25	1370	<1	1.88	7	1560	5	0.49	<5	19	>10000	<20
H425449		10	2.97	10	2.86	1495	<1	2.25	7	1610	5	0.31	8	17	4600	<20
H425450		10	3.41	10	3.11	1415	<1	1.82	7	1650	8	0.10	5	15	1085	<20
H425451		10	3.51	10	3.11	1355	<1	1.51	7	1430	6	0.04	6	15	637	<20
H425452		10	4.17	10	2.50	1275	<1	1.37	8	1720	10	0.02	6	17	460	<20

***** See Appendix Page for comments regarding this certificate *****



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Plus Appendix Pages

Finalized Date: 4-SEP-2008

Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110274

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	Ti	U	V	W	Zn	Cu
		%	ppm	ppm	ppm	ppm	ppm	%
		0.01	10	10	1	10	2	0.001
H425440		0.52	<10	<10	258	<10	83	
H425441		0.56	<10	<10	272	<10	107	
H425442		0.54	<10	10	262	<10	116	
H425443		0.36	<10	<10	117	<10	177	
H425444		0.54	<10	10	260	<10	109	
H425445		0.56	<10	<10	278	<10	100	
H425446		0.55	<10	<10	267	<10	96	
H425447		0.50	<10	<10	238	<10	83	
H425448		0.52	<10	<10	250	<10	97	
H425449		0.50	<10	<10	239	<10	73	
H425450		0.53	<10	<10	252	<10	94	
H425451		0.49	<10	<10	221	<10	99	
H425452		0.55	<10	10	269	<10	75	

***** See Appendix Page for comments regarding this certificate *****



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Total # Appendix Pages: 1

Finalized Date: 4-SEP-2008

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CERTIFICATE OF ANALYSIS TR08110274

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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Page: 1
Finalized Date: 29-AUG-2008
This copy reported on 22-JAN-2009
Account: KIV

CERTIFICATE TR08110275

Project: Todd Creek

P.O. No.: 004-01

This report is for 64 Drill Core samples submitted to our lab in Terrace, BC, Canada on 8-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.
ATTN: DAVID MOLLOY
49 NORMANDALE RD
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature: 

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A
Total # Pages: 3 (A)
Finalized Date: 29-AUG-2008
Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110275

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22
		Recvd Wt. kg	Au ppm
		0.02	0.001
H425453		4.09	0.020
H425454		3.25	0.034
H425455		3.15	0.013
H425456		3.30	0.036
H425457		3.02	0.003
H425458		3.30	0.010
H425459		3.32	0.019
H425460		2.84	0.004
H425461		3.03	0.008
H425462		2.95	0.011
H425463		3.00	0.010
H425464		3.16	0.009
H425465		0.13	0.004
H425466		3.45	0.030
H425467		3.24	0.019
H425468		3.42	0.070
H425469		3.00	0.037
H425470		3.26	0.051
H425471		3.04	0.026
H425472		2.94	0.016
H425473		3.18	0.041
H425474		3.12	0.007
H425475		3.20	0.006
H425476		3.07	0.007
H425477		3.64	0.009
H425478		3.61	0.006
H425479		3.26	0.010
H425480		0.13	1.595
H425481		3.15	0.006
H425482		3.58	0.008
H425483		3.61	0.006
H425484		3.03	0.002
H425485		3.16	0.003
H425486		3.39	0.003
H425487		2.92	0.003
H425488		3.07	0.002
H425489		2.98	0.023
H425490		3.06	0.002
H425491		2.42	0.002
H425492		2.02	0.003



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08110275

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22
		Recvd Wt.	Au
		kg	ppm
		0.02	0.001
H425493		2.54	0.032
H425494		2.25	0.012
H425495		2.10	0.019
H425496		2.98	0.004
H425497		2.75	0.003
H425498		2.92	0.003
H425499		2.89	0.002
H425500		3.43	0.006
H425501		3.37	0.003
H425502		3.36	0.003
H425503		3.74	0.004
H425504		2.76	0.004
H425505		0.13	0.581
H425506		2.88	0.003
H425507		2.88	0.003
H425508		2.77	0.002
H425509		3.02	0.002
H425510		2.95	0.002
H425511		3.48	0.003
H425512		2.66	0.004
H425513		3.66	0.002
H425514		3.58	0.005
H425515		3.86	0.005
H425516		2.79	0.016



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Page: 1
Finalized Date: 28-AUG-2008
This copy reported on 29-MAR-2010
Account: KIV

CERTIFICATE TR08112423

Project: Todd Creek
P.O. No.: 004-01
This report is for 43 Drill Core samples submitted to our lab in Terrace, BC, Canada on 6-AUG-2008.

The following have access to data associated with this certificate:
JANINE CALDER ROBERT PERRY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
CMP-23	Pulp Login - Composite Sample

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.
ATTN: JANINE CALDER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Page: 2 - A
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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte Units LOR	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm
CMP1		<0.5	7.12	39	980	0.9	<2	2.09	<0.5	8	29	4	4.08	10	3.31	20
CMP2		<0.5	7.26	23	920	1.0	<2	2.73	<0.5	8	20	3	4.07	10	2.98	20
CMP3		<0.5	7.85	17	1070	1.2	<2	2.11	<0.5	9	20	3	4.40	20	3.69	30
CMP4		<0.5	7.64	22	1190	1.1	<2	2.10	<0.5	12	20	2	4.37	20	3.58	30
CMP5		<0.5	7.87	14	1010	1.1	<2	2.17	<0.5	8	17	2	4.15	20	3.24	30
CMP6		<0.5	7.18	19	1370	1.0	<2	2.86	<0.5	7	14	12	3.63	10	3.73	20
CMP7		<0.5	7.18	33	1270	1.0	<2	2.16	<0.5	9	16	3	4.51	10	3.90	30
CMP8		<0.5	6.73	39	1160	0.9	<2	3.50	<0.5	11	11	8	4.07	10	3.94	20
CMP9		<0.5	7.19	31	1460	0.8	<2	2.63	<0.5	10	18	14	3.66	10	4.46	20
CMP10		<0.5	6.42	41	610	0.7	<2	2.84	<0.5	8	16	5	3.91	10	3.93	20
CMP11		<0.5	7.06	54	600	0.8	<2	2.48	<0.5	9	20	7	4.60	10	4.20	20
CMP12		<0.5	6.93	83	350	0.7	<2	2.30	<0.5	9	15	6	5.19	10	4.14	20
CMP13		<0.5	7.15	60	830	0.9	<2	3.21	<0.5	10	15	10	4.70	10	4.09	20
CMP14		<0.5	7.27	37	1390	0.9	<2	2.67	<0.5	10	16	17	3.50	20	4.05	20
CMP15		<0.5	7.48	21	1120	1.3	<2	2.21	<0.5	10	13	6	4.50	10	3.93	20
CMP16		<0.5	7.67	29	1160	1.4	<2	2.96	<0.5	11	16	7	4.46	10	3.50	20
CMP17		<0.5	7.67	11	1410	1.3	<2	2.87	<0.5	9	12	17	3.47	20	3.74	30
CMP18		<0.5	8.07	<5	1760	1.2	<2	2.72	<0.5	12	13	12	4.36	20	3.49	20
CMP19		<0.5	8.22	5	1300	1.1	<2	3.39	1.1	13	14	17	4.37	20	3.26	20
CMP20		<0.5	7.44	5	1390	1.1	<2	2.84	<0.5	8	14	7	3.17	10	3.48	20
CMP21		<0.5	7.91	15	1330	1.0	<2	4.54	<0.5	13	14	28	4.18	10	3.35	20
CMP22		<0.5	7.58	13	1170	1.2	<2	3.05	<0.5	9	16	24	2.98	10	3.82	30
CMP23		<0.5	7.28	7	1230	1.3	<2	2.20	<0.5	8	11	2	3.23	20	3.48	20
CMP24		<0.5	7.33	11	690	1.4	<2	7.43	<0.5	21	46	38	5.68	20	3.56	20
CMP25		<0.5	6.61	<5	1690	1.0	<2	3.84	<0.5	4	7	4	2.06	10	4.36	20
CMP26		<0.5	6.89	<5	1730	1.1	<2	3.15	<0.5	5	7	6	2.28	10	5.17	20
CMP27		<0.5	7.54	17	1370	1.2	<2	4.66	<0.5	14	30	18	4.16	10	4.33	20
CMP28		<0.5	7.39	116	560	1.2	<2	3.94	<0.5	20	13	32	5.98	20	3.38	20
CMP29		<0.5	7.54	7	1700	1.2	<2	2.61	<0.5	7	15	7	3.08	20	3.76	20
CMP30		<0.5	7.16	<5	1230	1.2	<2	3.94	<0.5	6	11	2	2.96	10	3.62	20
CMP31		<0.5	7.27	<5	1140	1.4	<2	3.63	<0.5	6	10	3	2.47	20	4.57	20
CMP32		<0.5	7.52	<5	1970	1.4	<2	2.57	<0.5	6	10	2	2.84	10	4.92	20
CMP33		<0.5	7.44	<5	1690	1.3	<2	2.23	<0.5	7	13	<1	3.37	10	3.85	30
CMP34		<0.5	7.64	5	1560	1.4	<2	2.22	<0.5	8	9	1	3.16	10	3.74	30
CMP35		<0.5	7.44	<5	1710	1.4	<2	2.24	<0.5	8	12	1	3.18	10	3.86	20
CMP36		<0.5	7.52	5	1900	1.3	<2	2.52	<0.5	8	10	2	3.11	10	4.03	30
CMP37		<0.5	6.13	8	1640	1.3	2	2.38	<0.5	6	7	15	2.80	10	3.92	20
CMP38		<0.5	7.17	<5	1330	1.6	3	2.45	<0.5	7	7	2	3.34	10	4.30	20
CMP39		<0.5	6.52	9	1230	1.6	<2	2.38	<0.5	7	7	3	3.12	10	3.73	20
CMP40		<0.5	6.98	9	1470	1.5	2	2.59	<0.5	7	6	<1	3.16	10	3.78	20



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Total # Pages: 3 (A - C)
Finalized Date: 28-AUG-2008
Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	U	
	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10	10
CMP1		0.71	848	2	1.03	2	600	10	1.77	<5	11	149	<20	0.25	<10	<10
CMP2		0.69	877	2	1.44	1	620	10	1.82	<5	11	165	<20	0.24	<10	10
CMP3		0.77	768	2	1.22	1	670	9	1.54	<5	12	176	<20	0.27	<10	10
CMP4		0.66	694	2	1.37	1	650	9	1.85	<5	12	154	<20	0.27	<10	<10
CMP5		1.05	727	1	1.55	2	640	7	1.54	<5	11	153	<20	0.26	<10	10
CMP6		1.69	1410	2	1.09	<1	580	5	1.23	<5	11	93	<20	0.24	<10	<10
CMP7		1.57	1120	2	1.06	<1	600	6	2.08	<5	12	79	<20	0.24	<10	<10
CMP8		1.84	1795	2	0.80	1	570	11	2.29	<5	11	121	<20	0.23	<10	<10
CMP9		0.69	522	2	0.93	<1	600	10	2.18	<5	11	168	<20	0.25	<10	<10
CMP10		0.98	683	2	0.76	<1	550	12	2.50	<5	10	154	<20	0.22	<10	<10
CMP11		0.71	477	1	0.87	1	610	14	3.22	<5	12	156	<20	0.25	<10	<10
CMP12		0.57	465	2	1.25	1	600	21	4.23	<5	10	151	<20	0.24	<10	<10
CMP13		0.67	668	3	1.29	<1	650	15	3.34	<5	11	201	<20	0.26	<10	<10
CMP14		0.51	573	3	1.47	<1	640	12	1.91	<5	11	169	<20	0.25	<10	10
CMP15		0.82	710	2	1.05	1	630	9	2.06	<5	12	152	<20	0.26	<10	<10
CMP16		0.98	972	2	1.67	1	680	10	1.29	<5	13	229	<20	0.28	<10	10
CMP17		0.77	969	2	2.08	<1	650	9	0.70	<5	12	264	<20	0.26	<10	10
CMP18		1.16	946	3	2.07	1	890	11	0.13	<5	17	227	<20	0.37	<10	10
CMP19		1.13	1125	2	2.29	<1	960	11	0.11	<5	18	226	<20	0.40	<10	10
CMP20		0.77	922	2	1.85	1	630	7	0.09	<5	12	221	<20	0.26	<10	<10
CMP21		1.06	1580	2	2.05	1	880	13	0.34	<5	18	235	<20	0.37	<10	10
CMP22		0.55	1060	3	1.83	1	670	11	0.50	<5	12	197	<20	0.27	<10	<10
CMP23		0.72	844	2	1.51	<1	630	6	0.41	<5	11	163	<20	0.26	<10	<10
CMP24		2.60	2580	1	0.53	8	1030	15	0.35	<5	34	228	<20	0.46	<10	<10
CMP25		0.46	729	1	0.10	<1	350	8	<0.01	<5	6	182	<20	0.15	<10	<10
CMP26		0.39	649	2	0.11	<1	370	7	<0.01	6	6	175	<20	0.15	<10	<10
CMP27		1.15	1295	2	0.80	5	760	14	0.22	6	22	238	<20	0.33	<10	<10
CMP28		1.35	1625	6	1.72	<1	860	17	3.40	5	17	238	<20	0.34	<10	10
CMP29		0.55	685	2	2.03	1	630	6	0.29	<5	11	237	<20	0.26	<10	10
CMP30		0.52	803	2	1.28	1	610	7	0.08	<5	11	236	<20	0.25	<10	<10
CMP31		0.53	589	2	0.17	1	540	12	0.04	<5	9	179	<20	0.21	<10	<10
CMP32		0.59	607	2	0.82	<1	500	10	<0.01	5	9	189	<20	0.21	<10	<10
CMP33		1.00	829	1	1.80	<1	610	6	0.02	<5	12	237	<20	0.26	<10	<10
CMP34		0.74	707	2	2.01	<1	610	8	0.14	<5	10	232	20	0.25	<10	10
CMP35		0.69	650	2	1.94	1	590	6	0.03	<5	10	274	<20	0.24	<10	10
CMP36		0.78	813	1	1.76	<1	600	6	0.09	<5	11	275	20	0.25	<10	10
CMP37		0.55	734	3	1.49	<1	550	2	0.09	<5	7	226	<20	0.22	<10	<10
CMP38		0.68	713	2	2.08	<1	610	4	<0.01	<5	9	290	<20	0.25	<10	<10
CMP39		0.61	682	2	2.17	<1	640	3	0.06	7	9	252	<20	0.26	<10	<10
CMP40		0.68	790	2	2.10	1	600	3	0.01	<5	9	276	20	0.24	<10	<10



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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61
		V	W	Zn
		ppm 1	ppm 10	ppm 2
CMP1		86	<10	52
CMP2		81	<10	35
CMP3		92	<10	49
CMP4		91	<10	45
CMP5		86	<10	31
CMP6		78	<10	39
CMP7		82	<10	58
CMP8		81	<10	42
CMP9		85	<10	26
CMP10		59	<10	23
CMP11		66	<10	22
CMP12		72	<10	19
CMP13		87	<10	21
CMP14		88	<10	19
CMP15		105	<10	36
CMP16		107	<10	34
CMP17		95	<10	31
CMP18		164	<10	88
CMP19		181	<10	115
CMP20		90	<10	39
CMP21		170	<10	74
CMP22		94	<10	45
CMP23		92	<10	33
CMP24		236	<10	121
CMP25		46	<10	45
CMP26		46	<10	52
CMP27		160	<10	94
CMP28		147	<10	53
CMP29		86	<10	25
CMP30		85	<10	28
CMP31		70	<10	56
CMP32		69	<10	55
CMP33		89	<10	35
CMP34		82	<10	34
CMP35		81	<10	34
CMP36		82	<10	35
CMP37		73	<10	39
CMP38		85	<10	48
CMP39		92	<10	46
CMP40		82	<10	50



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method Analyte Unks LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm
		0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01	10
CMP41		<0.5	7.04	6	1200	1.5	<2	2.80	<0.5	7	6	1	3.34	10	3.93	20
CMP42		0.7	6.98	13	1840	1.4	<2	3.37	<0.5	8	8	72	3.26	10	3.60	30
CMP43		<0.5	6.40	8	1190	1.4	<2	2.76	<0.5	8	6	1	3.30	10	3.69	10



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm
CMP41		0.52	746	2	1.87	<1	590	4	<0.01	<5	9	260	<20	0.25	<10	<10
CMP42		0.94	1130	18	2.11	<1	610	15	0.24	<5	9	307	20	0.25	<10	<10
CMP43		0.62	750	2	1.95	<1	610	5	0.31	<5	8	260	<20	0.25	<10	<10



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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61
		V	W	Zn
		ppm	ppm	ppm
		1	10	2
CMP41		83	<10	56
CMP42		84	<10	49
CMP43		87	<10	50



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Finalized Date: 27-AUG-2008
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CERTIFICATE TR08112424

Project: Todd Creek

P.O. No.: 044-01

This report is for 20 Drill Core samples submitted to our lab in Terrace, BC, Canada on 13-AUG-2008.

The following have access to data associated with this certificate:

JANINE CALDER

ROBERT PERRY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
CMP-23	Pulp Login - Composite Sample

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.
ATTN: JANINE CALDER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:



Colin Ramshaw, Vancouver Laboratory Manager



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112424

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm
		0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01	10
CMP1		<0.5	6.81	97	190	0.9	3	0.35	0.6	8	20	7	4.41	10	5.00	50
CMP2		<0.5	6.90	32	1730	1.2	<2	1.03	<0.5	6	15	5	2.42	10	5.02	40
CMP3		<0.5	7.14	81	520	1.2	<2	1.06	<0.5	6	13	4	3.20	10	4.98	30
CMP4		<0.5	6.92	74	220	0.9	<2	0.31	<0.5	7	25	5	3.71	10	5.14	70
CMP5		<0.5	6.38	222	160	0.6	<2	0.53	<0.5	9	21	10	7.77	10	4.75	10
CMP6		<0.5	6.78	171	220	0.9	<2	1.30	<0.5	9	24	7	6.30	10	5.21	20
CMP7		<0.5	6.67	146	310	1.2	<2	1.31	<0.5	7	18	8	4.10	10	4.65	30
CMP8		<0.5	7.27	75	1090	1.4	<2	1.46	<0.5	7	19	9	3.13	20	4.48	30
CMP9		<0.5	7.19	83	270	1.1	<2	1.42	<0.5	7	16	5	3.77	20	4.49	30
CMP10		<0.5	6.91	38	1390	1.1	<2	2.63	<0.5	13	9	37	3.87	20	5.05	20
CMP11		<0.5	7.06	5	4740	0.9	<2	1.42	<0.5	4	7	2	1.92	10	6.84	30
CMP12		<0.5	7.09	7	4720	0.8	<2	1.76	<0.5	4	7	1	1.83	20	6.60	20
CMP13		<0.5	7.49	88	590	1.4	<2	2.78	<0.5	12	12	6	4.33	20	5.56	20
CMP14		<0.5	7.69	76	350	1.8	<2	3.72	<0.5	21	9	6	5.65	20	4.67	20
CMP15		<0.5	7.24	10	1740	1.4	<2	1.98	<0.5	7	12	3	2.79	10	4.84	30
CMP16		<0.5	6.83	18	870	1.1	<2	1.81	<0.5	8	11	2	3.58	10	3.49	30
CMP17		<0.5	7.25	11	1330	1.0	<2	2.40	<0.5	9	10	2	3.66	20	3.62	20
CMP18		<0.5	7.11	9	1260	1.0	<2	2.18	<0.5	8	11	3	4.02	20	3.49	20
CMP19		<0.5	6.99	8	1150	1.1	<2	2.16	<0.5	8	10	3	3.94	20	3.34	20
CMP20		<0.5	7.26	24	940	1.1	<2	4.12	<0.5	13	7	19	4.90	10	3.47	30



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112424

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte Units LOR	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10	10
CMP1		0.14	132	3	1.24	4	480	17	4.17	<5	7	90	20	0.19	<10	10
CMP2		0.20	346	2	1.53	2	500	13	1.42	<5	7	139	20	0.19	<10	10
CMP3		0.17	345	2	1.69	1	530	9	2.40	<5	7	144	20	0.20	<10	10
CMP4		0.08	117	2	1.73	4	550	5	3.45	<5	7	105	20	0.20	<10	10
CMP5		0.07	159	2	1.46	2	510	14	8.36	<5	7	120	<20	0.19	<10	20
CMP6		0.11	293	2	1.15	3	590	14	6.46	<5	10	156	<20	0.22	<10	10
CMP7		0.34	397	2	1.51	2	530	12	3.48	<5	8	197	20	0.20	<10	20
CMP8		0.60	568	1	1.82	2	580	8	1.94	<5	8	212	20	0.22	<10	20
CMP9		0.63	449	2	1.77	2	590	7	2.99	<5	9	155	20	0.22	<10	10
CMP10		1.12	879	1	0.71	3	910	8	1.72	<5	13	347	<20	0.36	<10	10
CMP11		0.44	552	<1	0.13	1	390	7	0.29	<5	4	221	<20	0.16	<10	<10
CMP12		0.43	547	1	0.12	<1	380	5	0.14	<5	4	265	20	0.16	<10	10
CMP13		0.66	875	1	0.39	<1	840	9	2.33	<5	14	210	<20	0.34	<10	10
CMP14		0.79	1055	<1	1.08	2	1200	10	3.76	<5	17	221	<20	0.44	<10	10
CMP15		0.67	572	1	0.65	2	520	6	1.31	<5	7	112	20	0.20	<10	10
CMP16		0.71	553	<1	1.13	2	520	12	2.13	<5	9	115	<20	0.23	<10	10
CMP17		0.89	785	<1	1.76	2	610	7	1.87	<5	10	133	20	0.26	<10	10
CMP18		1.00	768	<1	1.64	2	630	4	1.88	<5	11	131	<20	0.26	<10	10
CMP19		0.88	685	4	1.49	2	610	7	1.94	<5	10	139	<20	0.26	<10	10
CMP20		1.45	1800	3	1.03	<1	990	11	2.19	<5	15	213	<20	0.35	<10	10



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112424

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61
		V	W	Zn
		ppm	ppm	ppm
		1	10	2
CMP1		62	<10	113
CMP2		58	<10	76
CMP3		55	<10	38
CMP4		53	<10	13
CMP5		54	<10	25
CMP6		73	<10	21
CMP7		63	<10	26
CMP8		67	<10	18
CMP9		67	<10	18
CMP10		153	<10	39
CMP11		42	<10	41
CMP12		41	<10	40
CMP13		141	<10	51
CMP14		190	<10	54
CMP15		53	<10	29
CMP16		72	<10	28
CMP17		85	<10	29
CMP18		91	<10	30
CMP19		94	<10	32
CMP20		143	<10	82



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CERTIFICATE TR08117144

Project: Todd Creek

P.O. No.: 1-004

This report is for 84 Drill Core samples submitted to our lab in Terrace, BC, Canada on 19-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: DAVID MOLLOY

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Signature: 

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TR08117144

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H425653		2.99	0.002	<0.5	6.51	6	1420	1.3	<2	2.18	<0.5	6	7	<1	2.59	10
H425654		2.28	0.002													
H425655		3.50	0.002													
H425656		2.13	0.002	<0.5	6.19	11	1870	1.3	<2	3.08	<0.5	7	5	1	2.65	10
H425657		3.00	0.002													
H425658		2.56	0.002													
H425659		0.08	0.003	3.2	6.35	14	460	0.7	<2	2.63	0.8	11	60	54	4.01	20
H425660		2.68	0.002													
H425661		3.46	0.002													
H425662		3.64	0.002	<0.5	7.29	5	1100	1.5	<2	3.08	<0.5	8	5	<1	3.49	10
H425663		2.93	0.003													
H425664		2.80	0.001													
H425665		3.29	0.001	<0.5	6.77	14	1420	1.4	<2	2.68	<0.5	9	6	<1	3.25	10
H425666		2.98	0.002													
H425667		3.05	0.002													
H425668		2.95	0.001	<0.5	6.51	7	1280	1.4	<2	2.70	<0.5	9	5	<1	3.20	10
H425669		3.00	<0.001													
H425670		3.51	0.001													
H425671		3.02	0.002	<0.5	6.55	9	2080	1.3	<2	3.59	<0.5	8	5	<1	3.14	10
H425672		3.23	0.001													
H425673		2.82	0.001													
H425674		3.01	0.002	<0.5	6.80	9	1890	1.4	<2	2.86	<0.5	8	6	7	3.16	10
H425675		3.43	<0.001													
H425676		3.39	0.001													
H425677		3.21	0.001	<0.5	6.38	8	1220	1.5	<2	2.62	<0.5	8	5	<1	3.05	10
H425678		3.16	0.003													
H425679		3.09	0.001													
H425680		0.09	0.507	2.2	6.84	66	960	0.8	<2	4.23	1.5	16	30	4340	5.31	10
H425681		3.02	0.001	<0.5	6.33	8	1520	1.5	<2	2.64	<0.5	6	5	1	2.88	20
H425682		3.14	0.002	<0.5	7.41	10	1750	1.5	<2	2.77	<0.5	6	5	4	2.96	10
H425683		1.83	<0.001	<0.5	6.88	6	3270	1.3	<2	3.29	<0.5	6	5	<1	3.28	10
H425684		4.44	0.002	<0.5	7.49	15	2890	1.2	<2	2.42	<0.5	7	4	<1	3.24	10
H425685		3.02	0.004	<0.5	6.53	27	1130	1.1	<2	4.37	<0.5	7	5	<1	2.72	10
H425686		2.78	0.004	<0.5	6.60	43	1070	1.3	<2	5.72	<0.5	7	4	2	3.35	10
H425687		2.66	0.002	<0.5	6.48	25	1480	1.1	<2	4.50	<0.5	6	4	<1	2.93	10
H425688		2.56	0.002	<0.5	7.36	10	1790	1.2	<2	2.97	<0.5	8	6	<1	3.45	10
H425689		1.84	0.045	<0.5	6.64	381	270	0.9	<2	2.06	<0.5	17	9	25	8.80	10
H425690		2.09	0.012	<0.5	7.37	67	1280	1.1	<2	2.59	<0.5	10	7	279	4.12	10
H425691		2.31	0.008	<0.5	6.93	30	1110	1.1	<2	3.15	<0.5	6	6	337	2.69	10
H425692		2.37	0.011	<0.5	6.93	83	650	1.3	<2	2.98	<0.5	11	6	4	4.70	10



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CERTIFICATE OF ANALYSIS TR08117144

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H425653 H425654 H425655 H425656 H425657		3.41 3.34	20 20	0.86 0.71	659 725	<1 4	2.10 2.06	2 3	630 640	4 4	0.02 0.11	<5 9	8 8	282 283	<20 20	0.26 0.25
H425658 H425659 H425660 H425661 H425662		0.88 3.85	10 20	1.25 0.67	748 729	4 1	2.19 1.93	27 <1	630 680	39 6	0.08 <0.01	<5 <5	14 10	283 255	<20 20	0.35 0.26
H425663 H425664 H425665 H425666 H425667		3.29	20	0.76	706	1	1.43	<1	680	4	0.10	8	10	294	<20	0.28
H425668 H425669 H425670 H425671 H425672		3.33 3.41	20 20	0.69 0.62	594 814	<1 2	1.38 1.70	<1 1	650 660	2 9	0.02 0.09	14 <5	9 9	341 347	<20 <20	0.25 0.26
H425673 H425674 H425675 H425676 H425677		3.55 3.75	20 20	0.73 0.49	753 682	12 3	1.74 1.89	2 <1	670 620	4 4	0.17 0.07	5 5	10 8	360 282	<20 <20	0.27 0.25
H425678 H425679 H425680 H425681 H425682		2.08 4.11 4.35	10 10 30	1.27 0.58 0.63	711 689 690	43 1 2	1.49 1.96 1.64	19 2 <1	1140 560 640	29 3 6	2.07 0.01 0.03	13 <5 <5	12 7 9	285 271 268	<20 <20 20	0.32 0.24 0.23
H425683 H425684 H425685 H425686 H425687		3.86 3.99 2.83 3.13 3.74	20 20 20 30 20	0.66 0.54 1.41 1.88 1.48	941 715 1165 1595 1210	<1 1 3 1 <1	1.25 1.18 1.51 1.32 1.49	<1 <1 <1 <1 <1	640 680 620 600 540	2 <2 <2 8 4	0.11 0.40 0.34 0.59 0.47	9 7 8 5 <5	9 9 8 9 7	287 237 278 347 255	20 20 20 20 20	0.25 0.26 0.23 0.23 0.20
H425688 H425689 H425690 H425691 H425692		4.55 4.15 3.91 3.75 4.05	30 20 20 20 20	0.65 0.58 0.67 0.50 0.52	909 774 783 843 814	<1 9 1 3 7	1.55 1.41 1.50 1.73 1.81	<1 1 <1 <1 <1	690 640 710 660 630	3 10 7 2 9	0.25 7.64 1.96 0.42 2.69	<5 <5 36 60 <5	11 9 10 9 9	218 142 179 226 226	20 <20 20 20 <20	0.28 0.24 0.27 0.27 0.24



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	U	V	W	Zn	Cu
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.001
H425653 H425654 H425655 H425656 H425657		<10	10	87	<10	41	
H425658 H425659 H425660 H425661 H425662		<10	<10	110	<10	164	
H425663 H425664 H425665 H425666 H425667		<10	<10	91	<10	53	
H425668 H425669 H425670 H425671 H425672		<10	<10	97	<10	46	
H425668 H425669 H425670 H425671 H425672		<10	10	88	<10	48	
H425673 H425674 H425675 H425676 H425677		<10	<10	88	<10	41	
H425673 H425674 H425675 H425676 H425677		<10	<10	96	<10	38	
H425678 H425679 H425680 H425681 H425682		<10	<10	89	<10	42	
H425678 H425679 H425680 H425681 H425682		<10	<10	151	10	198	
H425683 H425684 H425685 H425686 H425687		10	<10	82	<10	39	
H425683 H425684 H425685 H425686 H425687		<10	<10	77	<10	41	
H425683 H425684 H425685 H425686 H425687		<10	<10	80	<10	45	
H425683 H425684 H425685 H425686 H425687		<10	<10	87	<10	51	
H425683 H425684 H425685 H425686 H425687		<10	<10	67	<10	56	
H425683 H425684 H425685 H425686 H425687		<10	<10	66	<10	59	
H425683 H425684 H425685 H425686 H425687		<10	<10	57	<10	45	
H425688 H425689 H425690 H425691 H425692		<10	<10	99	<10	49	
H425688 H425689 H425690 H425691 H425692		10	10	80	<10	43	
H425688 H425689 H425690 H425691 H425692		<10	<10	92	<10	65	
H425688 H425689 H425690 H425691 H425692		<10	10	88	<10	63	
H425688 H425689 H425690 H425691 H425692		<10	<10	84	<10	38	



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Tl	U	V	W	Zn	Cu
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.001
H425693		<10	10	80	<10	35	
H425694		<10	<10	83	<10	43	
H425695		<10	<10	87	<10	44	
H425696		<10	<10	83	<10	46	
H425697		<10	10	80	<10	34	
H425698		<10	10	87	<10	35	
H425699		<10	10	94	<10	71	
H425700		<10	<10	36	<10	27	
H425701		<10	<10	49	<10	24	
H425702		<10	<10	63	<10	19	
H425703		10	<10	172	30	2510	4.84
H425704		<10	<10	60	<10	30	
H425705							
H425706							
H425707		<10	<10	47	<10	21	
H425708							
H425709							
H425710		<10	<10	46	<10	56	
H425711							
H425712							
H425713		<10	10	50	<10	29	
H425714							
H425715							
H425716		<10	10	64	<10	42	
H425717							
H425718							
H425719		<10	10	51	<10	30	
H425720							
H425721		<10	10	159	<10	208	
H425722		<10	10	60	<10	44	
H425723							
H425724							
H425725		<10	10	52	<10	30	
H425726							
H425727							
H425728		<10	10	49	<10	18	
H425729							
H425730							
H425731		<10	10	62	<10	24	
H425732							



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		WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
Sample Description	Method Analyte Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
H425733		3.25	0.001													
H425734		3.29	0.003	<0.5	6.94	26	1820	1.1	2	2.38	<0.5	5	11	4	2.03	20
H425735		3.23	0.005													
H425736		3.20	0.004	<0.5	6.43	37	2010	1.0	2	2.47	<0.5	5	8	4	2.16	20



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-CG62
		Ti	U	V	W	Zn	Cu
		ppm	ppm	ppm	ppm	ppm	%
		10	10	1	10	2	0.001
H425733		<10	10	52	<10	23	
H425734							
H425735							
H425736		<10	10	51	<10	16	



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Finalized Date: 25-SEP-2008

This copy reported on 22-JAN-2009

Account: KIV

CERTIFICATE TR08117146

Project: Todd Creek

P.O. No.: 3-006

This report is for 364 Drill Core samples submitted to our lab in Terrace, BC, Canada on 19-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

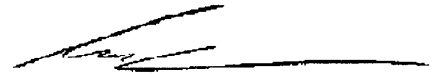
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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ATTN: DAVID MOLLOY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H425967 H425968 H425969 H425970 H425971		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H425972 H425973 H425974 H425975 H425976		4.72	30	0.29	539	3	2.01	1	590	7	0.86	<5	7	181	20	0.22
H425977 H425978 H425979 H425980 H425981		4.44	20	0.21	857	13	2.29	1	560	176	1.03	<5	6	177	<20	0.21
H425982 H425983 H425984 H425985 H425986		4.45	30	0.27	455	5	2.28	1	590	16	1.67	5	8	159	20	0.22
H425987 H425988 H425989 H425990 H425991		4.25	20	0.40	728	2	2.51	3	600	14	0.91	<5	8	275	20	0.23
H425992 H425993 H425994 H425995 H425996		0.93	10	1.34	786	5	2.35	28	620	46	0.09	<5	16	302	<20	0.36
H425997 H425998 H425999 H426000 H426001		4.24	20	0.47	530	3	2.25	1	590	6	1.97	<5	8	252	20	0.23
H426002 H426003 H426004 H426005 H426006		3.07	20	1.58	1445	1	2.60	1	1350	7	0.93	<5	17	328	<20	0.46
		4.64	20	0.35	666	2	1.99	1	600	5	0.58	<5	8	243	20	0.23
		4.56	20	0.36	588	2	1.90	2	610	5	0.10	<5	8	229	<20	0.23
		5.10	20	0.32	462	2	1.55	4	610	6	0.33	<5	8	195	20	0.23
		3.96	20	1.08	968	1	1.94	2	590	5	1.51	<5	8	124	<20	0.22
		3.80	20	0.82	724	1	1.96	4	630	6	1.63	<5	9	109	<20	0.24
		0.61	<10	2.73	587	332	0.92	60	370	4480	>10.0	22	25	66	<20	0.43
		4.73	20	0.54	610	4	1.10	1	570	15	4.21	<5	10	94	<20	0.22
		5.88	10	0.56	891	2	0.21	1	370	4	0.17	<5	8	144	<20	0.16



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Sample Description	Method Analyte Units LOR	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
H425967 H425968 H425969 H425970 H425971		<10	<10	64	<10	21	
H425972 H425973 H425974 H425975 H425976		<10	10	58	<10	1440	
H425977 H425978 H425979 H425980 H425981		<10	<10	66	<10	63	
H425982 H425983 H425984 H425985 H425986		<10	<10	117	<10	175	
H425987 H425988 H425989 H425990 H425991		<10	<10	67	<10	16	
H425982 H425983 H425984 H425985 H425986		<10	<10	202	<10	39	
H425987 H425988 H425989 H425990 H425991		<10	<10	73	<10	29	
H425987 H425988 H425989 H425990 H425991		<10	<10	72	<10	43	
H425992 H425993 H425994 H425995 H425996		<10	<10	69	<10	49	
H425992 H425993 H425994 H425995 H425996		<10	<10	66	<10	38	
H425997 H425998 H425999 H426000 H426001		<10	<10	75	<10	35	
H425997 H425998 H425999 H426000 H426001		<10	<10	178	10	2370	4.74
H426002 H426003 H426004 H426005 H426006		<10	<10	75	<10	27	
H426002 H426003 H426004 H426005 H426006		<10	<10	59	<10	41	



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Sample Description	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
Method Analyte Units LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H426007	2.99	0.002													
H426008	3.14	0.002	<0.5	6.82	6	4280	0.9	<2	1.77	<0.5	3	9	<1	1.76	20
H426009	3.08	0.002													
H426010	3.17	0.002													
H426011	3.24	0.002	<0.5	7.08	6	4430	0.8	<2	1.26	<0.5	2	7	1	1.80	10
H426012	3.08	0.002													
H426013	3.20	0.004													
H426014	3.35	0.003	<0.5	6.32	5	4670	0.8	<2	1.80	<0.5	3	5	2	1.80	10
H426015	3.13	0.002													
H426016	3.21	0.003													
H426017	3.70	0.003	<0.5	6.65	9	4170	0.8	<2	2.17	<0.5	2	7	2	1.64	10
H426018	2.81	0.004													
H426019	3.25	0.002													
H426020	0.23	0.548	2.5	6.78	53	970	0.8	<2	4.33	1.7	17	29	4320	5.38	20
H426021	3.17	0.003													
H426022	3.27	0.002													
H426023	3.23	0.002	<0.5	7.03	9	4790	0.9	<2	1.48	<0.5	2	5	4	1.93	10
H426024	3.22	0.002													
H426025	3.06	0.002													
H426026	3.22	0.002	<0.5	6.64	8	4570	0.9	<2	1.56	<0.5	2	10	2	1.91	10
H426027	2.79	0.002													
H426028	2.94	0.002													
H426029	3.41	0.002	<0.5	6.89	6	4090	1.0	<2	1.56	<0.5	3	4	1	1.80	10
H426030	2.76	0.002													
H426031	2.50	0.004													
H426032	2.86	0.007	<0.5	6.84	28	1950	1.3	<2	3.32	<0.5	10	9	3	3.41	10
H426033	3.33	0.008													
H426034	2.54	0.004													
H426035	2.67	0.004	<0.5	6.85	7	4160	0.8	<2	1.96	<0.5	3	5	2	1.92	10
H426036	1.93	0.003													
H426037	3.37	0.014	<0.5	9.12	48	630	2.9	<2	1.49	<0.5	25	7	6	6.81	20
H426038	3.64	0.011	<0.5	7.17	47	740	1.9	<2	2.58	<0.5	12	10	8	4.19	20
H426039	3.14	0.017	<0.5	6.95	63	230	1.1	<2	1.35	<0.5	10	8	3	4.63	20
H426040	3.39	0.016	<0.5	6.66	75	240	1.3	<2	2.98	<0.5	13	9	4	5.19	20
H426041	3.08	0.011	<0.5	7.11	74	410	1.0	<2	1.71	<0.5	12	9	5	4.20	10
H426042	0.13	4.85	1.4	5.18	389	1440	0.7	<2	2.76	0.9	12	118	89	3.95	10
H426043	3.28	0.020													
H426044	3.42	0.025	<0.5	7.03	76	200	0.9	6	1.13	<0.5	9	9	4	5.94	20
H426045	3.57	0.032	<0.5	7.17	121	240	0.9	<2	1.62	<0.5	11	13	5	6.72	20
H426046	3.02	0.026	<0.5	7.26	116	280	0.9	<2	3.16	<0.5	10	8	4	5.79	10



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Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
Units		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR																
H426007		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426008		6.41	20	0.40	550	1	0.20	<1	390	6	0.09	<5	4	191	<20	0.17
H426009																
H426010																
H426011		6.38	20	0.38	419	1	0.21	<1	410	6	0.08	<5	6	191	<20	0.16
H426012																
H426013																
H426014		4.48	10	0.44	638	1	0.16	1	380	6	0.17	<5	6	219	<20	0.16
H426015																
H426016																
H426017		4.83	20	0.38	643	2	0.17	1	380	5	0.14	<5	5	299	<20	0.15
H426018																
H426019																
H426020		2.18	10	1.31	728	39	1.55	19	1080	30	1.98	17	12	285	<20	0.31
H426021																
H426022																
H426023		4.58	20	0.49	580	1	0.17	<1	410	5	0.12	5	4	196	<20	0.17
H426024																
H426025																
H426026		4.68	20	0.36	468	2	0.28	1	400	4	0.07	<5	4	218	<20	0.17
H426027																
H426028																
H426029		4.17	20	0.49	510	1	0.15	<1	400	4	0.14	<5	4	177	<20	0.17
H426030																
H426031																
H426032		4.79	20	0.58	1020	2	0.35	1	750	10	1.65	5	10	273	<20	0.30
H426033																
H426034																
H426035		4.91	20	0.47	580	3	0.17	1	410	7	0.22	6	4	215	<20	0.17
H426036																
H426037		4.49	20	1.05	506	3	0.83	4	1890	10	4.26	5	24	137	<20	0.68
H426038		4.43	20	0.66	758	3	1.04	3	1160	7	2.55	<5	15	227	<20	0.45
H426039		3.79	30	0.39	369	3	1.53	2	640	8	4.21	<5	9	133	<20	0.26
H426040		3.50	20	0.73	741	2	0.93	3	800	8	4.22	<5	14	191	<20	0.33
H426041		4.69	20	0.52	503	2	1.07	2	680	7	3.37	<5	11	161	<20	0.28
H426042		0.99	20	1.14	492	16	1.30	52	860	23	0.94	67	10	186	<20	0.28
H426043																
H426044		3.61	120	0.61	297	1	1.55	2	670	8	5.40	<5	14	105	<20	0.28
H426045		3.61	70	0.77	424	2	1.68	2	640	13	5.94	5	13	131	20	0.26
H426046		4.12	40	0.77	776	3	1.61	2	670	16	5.13	6	14	238	<20	0.28



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		TI	U	V	W	Zn	Cu
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.001
H426007 H426008 H426009 H426010 H426011		<10	<10	42	<10	29	
H426012 H426013 H426014 H426015 H426016		<10	<10	44	<10	37	
H426017 H426018 H426019 H426020 H426021		<10	<10	47	<10	42	
H426022 H426023 H426024 H426025 H426026		<10	<10	41	<10	64	
H426027 H426028 H426029 H426030 H426031		<10	<10	149	<10	199	
H426032 H426033 H426034 H426035 H426036		<10	<10	41	<10	36	
H426037 H426038 H426039 H426040 H426041		<10	<10	40	<10	31	
H426042 H426043 H426044 H426045 H426046		<10	<10	41	<10	27	
		<10	<10	113	<10	38	
		<10	<10	43	<10	32	
		<10	<10	306	<10	76	
		<10	<10	192	<10	51	
		<10	<10	96	<10	27	
		<10	<10	144	<10	40	
		<10	<10	93	<10	31	
		10	<10	131	10	244	
		<10	<10	109	<10	29	
		<10	<10	95	<10	42	
		<10	<10	95	<10	44	



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	
	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	
H426047	2.98	0.032	<0.5	6.07	71	270	0.7	<2	2.03	<0.5	9	10	4	3.99	10	
H426048	2.27	0.036	<0.5	6.26	64	190	0.6	<2	1.86	<0.5	10	12	3	4.90	10	
H426049	2.14	0.039	<0.5	6.98	109	200	1.1	<2	0.64	1.0	12	10	5	6.20	10	
H426050	2.24	0.023	<0.5	7.48	51	210	1.3	<2	0.23	<0.5	11	10	4	5.68	10	
H426051	2.11	0.031	<0.5	6.89	180	650	1.3	<2	0.33	<0.5	10	9	30	8.56	10	
H426052	2.42	0.017	<0.5	6.35	122	420	1.1	<2	0.23	<0.5	9	10	11	7.68	10	
H426053	2.10	0.016	<0.5	7.43	70	340	0.8	<2	0.24	<0.5	10	14	4	4.40	10	
H426054	1.77	0.023	1.5	6.83	48	410	0.7	<2	0.24	<0.5	9	16	4	3.55	10	
H426055	2.16	0.057	4.5	6.31	121	540	0.8	2	0.17	<0.5	11	12	4	5.34	10	
H426056	1.29	0.235	20.3	5.51	663	1320	0.8	10	0.32	<0.5	16	6	21	13.85	10	
H426057	1.20	0.144	13.2	6.51	325	1030	0.7	6	0.46	<0.5	18	15	12	12.05	10	
H426058	2.14	0.026	1.2	7.44	36	1630	1.2	<2	0.33	<0.5	10	10	2	3.22	20	
H426059	2.22	0.003	<0.5	7.54	25	2190	1.3	<2	0.70	<0.5	9	11	2	2.83	20	
H426060	0.12	0.570	2.6	7.06	57	1100	0.8	<2	4.45	1.8	17	31	4400	5.57	20	
H426061	2.23	0.028	1.0	7.17	75	510	1.0	<2	0.81	<0.5	9	11	7	3.98	20	
H426062	1.97	0.014	<0.5	6.98	60	1290	1.2	<2	0.75	<0.5	9	10	3	3.11	10	
H426063	1.83	0.023	1.3	7.11	65	730	1.2	<2	0.66	<0.5	10	10	2	4.13	20	
H426064	1.99	0.008	0.5	7.25	55	870	1.1	<2	0.49	<0.5	9	9	3	3.50	10	
H426065	2.05	0.023	1.0	7.15	101	650	1.1	<2	0.30	<0.5	10	9	2	3.82	20	
H426066	1.78	0.018	1.0	6.19	70	610	1.1	3	0.54	<0.5	9	12	5	3.48	10	
H426067	2.16	0.025	1.0	7.11	47	880	1.1	<2	0.73	<0.5	9	10	2	3.47	20	
H426068	2.40	0.030	1.2	7.27	46	880	1.1	<2	0.58	<0.5	10	8	1	3.49	20	
H426069	3.30	0.033	1.2	6.97	56	800	1.1	<2	0.68	<0.5	9	9	1	3.49	20	
H426070	2.90	0.049	1.6	6.90	57	630	1.0	<2	0.57	<0.5	10	10	1	3.70	10	
H426071	2.62	0.032	1.1	6.80	40	1200	1.2	<2	0.37	<0.5	8	10	1	3.30	20	
H426072	2.96	0.035	2.0	6.65	45	1280	1.0	<2	0.88	<0.5	8	8	<1	3.93	10	
H426073	2.94	0.045	3.2	6.20	52	1020	1.1	<2	1.67	<0.5	8	8	2	4.71	10	
H426074	3.53	0.092	3.4	5.15	51	1080	0.8	2	1.69	<0.5	7	9	2	3.47	10	
H426075	3.31	0.046	2.2	3.97	37	1260	0.6	2	2.60	<0.5	6	11	3	2.26	10	
H426076	2.97	0.019	0.9	6.19	24	2720	0.8	<2	1.32	<0.5	4	7	1	1.83	10	
H426077	3.20	0.025	1.2	5.94	40	2420	0.8	<2	1.68	<0.5	6	9	2	2.90	10	
H426078	1.89	0.006	<0.5	6.35	15	2830	0.8	<2	1.38	<0.5	2	7	1	2.02	10	
H426079	2.66	0.029	1.1	4.80	28	1330	0.8	<2	5.02	<0.5	5	5	2	3.02	10	
H426080	3.04	0.046	1.7	5.94	28	1550	1.0	<2	4.36	<0.5	6	7	1	3.04	10	
H426081	3.01	0.159	7.6	5.07	59	670	0.9	3	3.42	<0.5	8	7	2	4.09	10	
H426082	0.13	1.570	16.1	4.91	20	490	<0.5	<2	1.83	12.9	71	105	>10000	17.30	10	
H426083	2.68	0.040	2.1	4.75	35	1180	0.9	<2	4.31	<0.5	5	7	35	3.23	10	
H426084	2.85	0.024	1.5	7.10	52	1480	1.3	<2	3.06	<0.5	8	8	10	3.46	10	
H426085	2.86	0.040	0.6	7.25	74	540	1.1	7	0.51	<0.5	9	10	6	3.96	10	
H426086	3.31	0.031	<0.5	6.29	62	1460	0.9	<2	3.18	<0.5	7	10	5	2.96	10	



Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H426047		2.98	0.032	<0.5	6.07	71	270	0.7	<2	2.03	<0.5	9	10	4	3.99	10
H426048		2.27	0.036	<0.5	6.26	64	190	0.6	<2	1.86	<0.5	10	12	3	4.90	10
H426049		2.14	0.039	<0.5	6.98	109	200	1.1	<2	0.64	1.0	12	10	5	6.20	10
H426050		2.24	0.023	<0.5	7.48	51	210	1.3	<2	0.23	<0.5	11	10	4	5.68	10
H426051		2.11	0.031	<0.5	6.89	180	650	1.3	<2	0.33	<0.5	10	9	30	8.56	10
H426052		2.42	0.017	<0.5	6.35	122	420	1.1	<2	0.23	<0.5	9	10	11	7.68	10
H426053		2.10	0.016	<0.5	7.43	70	340	0.8	<2	0.24	<0.5	10	14	4	4.40	10
H426054		1.77	0.023	1.5	6.83	48	410	0.7	<2	0.24	<0.5	9	16	4	3.55	10
H426055		2.16	0.057	4.5	6.31	121	540	0.8	2	0.17	<0.5	11	12	4	5.34	10
H426056		1.29	0.235	20.3	5.51	663	1320	0.8	10	0.32	<0.5	16	6	21	13.85	10
H426057		1.20	0.144	13.2	6.51	325	1030	0.7	6	0.46	<0.5	18	15	12	12.05	10
H426058		2.14	0.026	1.2	7.44	36	1630	1.2	<2	0.33	<0.5	10	10	2	3.22	20
H426059		2.22	0.003	<0.5	7.54	25	2190	1.3	<2	0.70	<0.5	9	11	2	2.83	20
H426060		0.12	0.570	2.6	7.06	57	1100	0.8	<2	4.45	1.8	17	31	4400	5.57	20
H426061		2.23	0.028	1.0	7.17	75	510	1.0	<2	0.81	<0.5	9	11	7	3.98	20
H426062		1.97	0.014	<0.5	6.98	60	1290	1.2	<2	0.75	<0.5	9	10	3	3.11	10
H426063		1.83	0.023	1.3	7.11	65	730	1.2	<2	0.66	<0.5	10	10	2	4.13	20
H426064		1.99	0.008	0.5	7.25	55	870	1.1	<2	0.49	<0.5	9	9	3	3.50	10
H426065		2.05	0.023	1.0	7.15	101	650	1.1	<2	0.30	<0.5	10	9	2	3.82	20
H426066		1.78	0.018	1.0	6.19	70	610	1.1	3	0.54	<0.5	9	12	5	3.48	10
H426067		2.16	0.025	1.0	7.11	47	880	1.1	<2	0.73	<0.5	9	10	2	3.47	20
H426068		2.40	0.030	1.2	7.27	46	880	1.1	<2	0.58	<0.5	10	8	1	3.49	20
H426069		3.30	0.033	1.2	6.97	56	800	1.1	<2	0.68	<0.5	9	9	1	3.49	20
H426070		2.90	0.049	1.6	6.90	57	630	1.0	<2	0.57	<0.5	10	10	1	3.70	10
H426071		2.62	0.032	1.1	6.80	40	1200	1.2	<2	0.37	<0.5	8	10	1	3.30	20
H426072		2.96	0.035	2.0	6.65	45	1280	1.0	<2	0.88	<0.5	8	8	<1	3.93	10
H426073		2.94	0.045	3.2	6.20	52	1020	1.1	<2	1.67	<0.5	8	8	2	4.71	10
H426074		3.53	0.092	3.4	5.15	51	1080	0.8	2	1.69	<0.5	7	9	2	3.47	10
H426075		3.31	0.046	2.2	3.97	37	1260	0.6	2	2.60	<0.5	6	11	3	2.26	10
H426076		2.97	0.019	0.9	6.19	24	2720	0.8	<2	1.32	<0.5	4	7	1	1.83	10
H426077		3.20	0.025	1.2	5.94	40	2420	0.8	<2	1.68	<0.5	6	9	2	2.90	10
H426078		1.89	0.006	<0.5	6.35	15	2830	0.8	<2	1.38	<0.5	2	7	1	2.02	10
H426079		2.66	0.029	1.1	4.80	28	1330	0.8	<2	5.02	<0.5	5	5	2	3.02	10
H426080		3.04	0.046	1.7	5.94	28	1550	1.0	<2	4.36	<0.5	6	7	1	3.04	10
H426081		3.01	0.159	7.6	5.07	59	670	0.9	3	3.42	<0.5	8	7	2	4.09	10
H426082		0.13	1.570	16.1	4.91	20	490	<0.5	<2	1.83	12.9	71	105	>10000	17.30	10
H426083		2.68	0.040	2.1	4.75	35	1180	0.9	<2	4.31	<0.5	5	7	35	3.23	10
H426084		2.85	0.024	1.5	7.10	52	1480	1.3	<2	3.06	<0.5	8	8	10	3.46	10
H426085		2.86	0.040	0.6	7.25	74	540	1.1	7	0.51	<0.5	9	10	6	3.96	10
H426086		3.31	0.031	<0.5	6.29	62	1460	0.9	<2	3.18	<0.5	7	10	5	2.96	10



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte Units LOR	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426047		4.65	20	0.19	472	3	1.39	2	610	8	3.93	<5	12	180	<20	0.25
H426048		4.47	10	0.16	420	3	1.57	2	630	9	5.13	<5	8	195	<20	0.25
H426049		4.40	10	0.27	149	3	0.66	2	680	10	6.59	<5	9	81	<20	0.26
H426050		4.56	<10	0.38	55	3	0.08	1	710	8	5.98	<5	11	53	<20	0.29
H426051		4.04	30	0.32	95	3	0.06	1	630	12	9.06	<5	12	43	<20	0.25
H426052		3.54	20	0.23	71	2	0.05	1	600	11	8.19	5	9	45	<20	0.23
H426053		5.45	20	0.16	75	1	1.16	2	700	4	4.39	<5	14	110	<20	0.29
H426054		4.55	20	0.13	78	1	1.00	3	670	5	3.21	<5	8	112	<20	0.27
H426055		4.71	30	0.16	62	2	0.96	2	580	6	5.41	<5	8	82	<20	0.23
H426056		4.00	10	0.26	191	4	0.19	1	480	15	>10.0	<5	7	50	<20	0.20
H426057		4.30	30	0.37	222	3	1.47	4	720	11	>10.0	<5	10	91	<20	0.31
H426058		4.46	30	0.42	219	2	1.05	2	700	3	1.87	<5	11	112	20	0.29
H426059		4.68	30	0.63	541	2	1.07	2	720	6	1.20	<5	11	125	20	0.29
H426060		2.25	10	1.35	749	41	1.59	19	1120	30	2.08	14	12	296	<20	0.33
H426061		4.46	30	0.55	533	2	1.26	2	690	7	2.94	<5	11	130	<20	0.27
H426062		4.47	30	0.51	427	3	0.29	2	680	4	1.88	<5	11	120	20	0.27
H426063		4.65	20	0.59	457	3	0.96	2	700	8	2.83	<5	12	121	<20	0.29
H426064		4.31	30	0.46	408	2	1.14	2	680	6	2.36	<5	10	121	<20	0.27
H426065		4.38	30	0.36	162	2	0.94	2	660	8	2.87	<5	9	111	20	0.27
H426066		3.71	20	0.40	316	8	0.10	5	590	16	2.64	6	10	109	<20	0.24
H426067		4.38	30	0.42	342	4	0.48	2	620	7	2.46	<5	11	126	<20	0.26
H426068		4.16	30	0.45	285	3	0.59	3	650	6	2.33	7	11	153	<20	0.27
H426069		4.29	30	0.53	339	3	0.72	2	680	5	2.19	5	10	140	<20	0.26
H426070		4.19	30	0.50	300	6	0.80	2	630	9	2.78	5	10	129	<20	0.26
H426071		4.22	30	0.59	267	3	0.14	2	630	5	1.94	7	11	94	<20	0.25
H426072		4.35	30	0.90	720	2	0.30	2	600	4	2.10	8	11	102	<20	0.24
H426073		4.12	20	1.15	1280	3	0.13	3	560	9	2.82	<5	13	115	<20	0.22
H426074		4.26	20	0.90	1100	10	0.10	2	470	18	2.28	7	10	100	<20	0.19
H426075		3.75	20	0.90	1690	15	0.08	2	400	27	1.59	8	8	125	<20	0.15
H426076		4.34	20	0.56	946	5	0.11	1	380	11	0.47	5	5	135	<20	0.16
H426077		4.52	20	0.86	1110	3	0.10	1	400	9	0.84	7	8	132	<20	0.16
H426078		4.52	20	0.69	814	3	0.10	1	370	5	0.19	<5	5	183	<20	0.14
H426079		3.71	20	2.29	2840	4	0.06	2	420	9	1.25	6	7	347	<20	0.16
H426080		4.56	20	2.28	2570	2	0.08	<1	560	7	1.38	<5	9	256	<20	0.22
H426081		3.22	20	1.66	2130	8	0.05	1	470	16	2.93	7	10	212	<20	0.19
H426082		0.58	<10	2.57	567	316	0.85	59	350	4290	>10.0	28	23	64	<20	0.41
H426083		3.77	20	1.95	2780	6	0.07	1	400	17	1.61	7	8	153	<20	0.16
H426084		4.72	20	1.71	2060	2	0.09	2	640	9	2.08	<5	10	155	<20	0.25
H426085		4.27	20	0.56	340	2	1.04	2	680	10	2.99	<5	12	112	<20	0.27
H426086		4.17	10	0.47	1090	2	1.17	3	590	9	1.83	<5	9	366	<20	0.23



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	U	V	W	Zn	Cu
		ppm	ppm	ppm	ppm	ppm	%
		10	10	1	10	2	0.001
H426047		<10	<10	81	<10	14	
H426048		<10	<10	63	<10	9	
H426049		<10	<10	82	<10	76	
H426050		<10	<10	82	<10	12	
H426051		<10	<10	79	<10	12	
H426052		<10	<10	69	<10	14	
H426053		<10	<10	89	<10	7	
H426054		<10	<10	82	<10	6	
H426055		<10	<10	69	<10	9	
H426056		<10	<10	55	<10	10	
H426057		<10	<10	85	<10	27	
H426058		<10	<10	115	<10	35	
H426059		<10	<10	107	<10	42	
H426060		<10	<10	156	<10	207	
H426061		<10	<10	101	<10	36	
H426062		<10	<10	109	<10	33	
H426063		<10	<10	118	<10	41	
H426064		<10	<10	105	<10	30	
H426065		<10	<10	104	<10	28	
H426066		<10	<10	95	<10	33	
H426067		<10	<10	98	<10	29	
H426068		<10	<10	102	<10	34	
H426069		<10	<10	110	<10	36	
H426070		<10	<10	104	<10	36	
H426071		<10	<10	106	<10	38	
H426072		<10	<10	98	<10	50	
H426073		<10	<10	101	<10	51	
H426074		<10	<10	83	<10	29	
H426075		<10	<10	61	<10	22	
H426076		<10	<10	45	<10	36	
H426077		<10	<10	64	<10	52	
H426078		<10	<10	45	<10	42	
H426079		<10	<10	64	<10	41	
H426080		<10	<10	78	<10	35	
H426081		<10	<10	86	<10	38	
H426082		<10	<10	167	10	2250	4.49
H426083		<10	<10	70	<10	40	
H426084		<10	<10	90	<10	39	
H426085		<10	<10	97	<10	34	
H426086		<10	<10	81	<10	35	



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
H426087		2.73	0.005	<0.5	7.59	32	1750	1.3	<2	1.11	<0.5	8	10	3	2.79	20
H426088		3.08	0.007	<0.5	7.23	61	940	1.0	<2	1.83	<0.5	9	9	3	3.27	10
H426089		3.02	0.016	0.7	6.65	84	630	1.2	2	1.53	0.5	8	9	4	3.78	10
H426090		3.17	0.018	0.8	7.31	95	760	1.3	<2	1.42	1.3	8	9	5	3.93	10
H426091		3.17	0.005	<0.5	6.78	31	1410	1.3	<2	2.36	<0.5	6	10	19	3.29	20
H426092		2.91	0.011	<0.5	7.05	64	700	1.4	2	1.25	<0.5	8	9	2	3.38	20
H426093		2.75	0.004	<0.5	6.62	19	2220	1.2	<2	3.14	<0.5	6	10	1	2.84	10
H426094		2.97	0.014	<0.5	6.73	40	1130	1.3	<2	2.79	<0.5	9	10	2	3.49	20
H426095		2.86	0.003	<0.5	6.77	16	1580	1.6	<2	2.63	<0.5	6	11	2	3.05	10
H426096		2.87	0.004	<0.5	6.57	59	840	1.4	<2	2.32	<0.5	11	9	2	3.73	10
H426097		3.42	0.005	<0.5	7.00	74	550	1.3	<2	1.83	<0.5	8	10	2	4.16	10
H426098		3.19	0.021	<0.5	6.98	134	290	1.2	2	1.70	<0.5	8	8	6	5.08	10
H426099		3.09	0.010	<0.5	7.26	70	450	1.1	2	1.63	<0.5	6	10	3	4.18	10
H426100		3.60	0.012	<0.5	6.91	49	500	1.5	3	2.07	<0.5	7	9	3	5.04	10
H426101		0.13	1.545	16.2	5.01	19	480	<0.5	13	1.89	13.7	73	109	>10000	17.90	10
H426102		3.17	0.007	<0.5	6.99	52	710	1.4	<2	1.65	<0.5	7	8	5	3.79	10
H426103		3.30	0.006	<0.5	6.58	50	830	1.1	4	2.28	<0.5	7	8	4	4.02	20
H426104		3.34	0.004	<0.5	7.17	36	1550	1.2	<2	1.85	<0.5	9	9	3	3.03	10
H426105		3.30	0.008	<0.5	6.73	30	1320	1.6	<2	2.64	<0.5	9	10	2	3.28	20
H426106		3.05	0.004	<0.5	6.66	21	1180	1.4	<2	3.51	<0.5	7	10	3	3.40	10
H426107		3.11	0.021	<0.5	7.07	45	1730	1.3	<2	2.10	<0.5	8	9	3	3.19	20
H426108		2.84	0.006	<0.5	7.78	35	1270	1.6	<2	1.82	<0.5	11	11	2	3.20	20
H426109		2.52	0.009	<0.5	7.33	29	1270	1.5	<2	1.83	<0.5	9	12	3	3.22	10
H426110		3.67	0.005	<0.5	7.84	30	1680	1.3	<2	1.65	<0.5	7	11	3	2.81	10
H426111		2.59	0.010	<0.5	7.46	30	1720	1.2	<2	1.85	<0.5	6	11	2	2.78	10
H426112		2.97	0.011	<0.5	7.29	53	670	1.2	<2	1.47	<0.5	9	10	4	4.06	10
H426113		3.41	0.010	<0.5	7.01	47	1030	1.3	<2	1.97	<0.5	8	10	3	3.27	10
H426114		2.60	0.005	<0.5	7.27	35	1750	1.5	<2	2.60	<0.5	9	11	3	3.39	20
H426115		3.00	0.015	<0.5	7.21	36	1360	1.6	4	2.49	<0.5	9	13	4	3.43	20
H426116		3.19	0.014	<0.5	7.17	43	1090	1.3	<2	2.20	<0.5	9	11	4	3.84	20
H426117		2.83	0.006	<0.5	7.37	22	1510	1.2	<2	2.02	<0.5	9	9	2	3.27	20
H426118		2.42	0.004	<0.5	7.21	34	1380	1.3	2	2.51	<0.5	10	11	2	3.54	10
H426119		3.05	0.007	<0.5	7.50	45	1500	1.3	<2	2.10	<0.5	10	10	3	3.20	10
H426120		2.54	0.014	<0.5	7.33	99	420	1.3	<2	1.77	<0.5	11	13	8	4.89	10
H426121		0.13	0.622	1.7	7.12	62	870	0.8	<2	4.38	1.8	17	32	4420	5.48	20
H426122		3.34	0.013	<0.5	7.20	43	1490	1.3	<2	2.35	<0.5	8	12	9	3.32	20
H426123		2.96	0.009	<0.5	7.64	59	730	1.4	<2	1.77	<0.5	10	11	6	4.06	20
H426124		2.93	0.007	<0.5	7.42	54	810	1.3	<2	1.29	<0.5	8	10	4	3.50	10
H426125		3.03	0.010	<0.5	7.22	39	690	1.2	<2	1.76	<0.5	8	12	3	3.97	10
H426126		3.16	0.006	<0.5	7.80	31	1270	1.3	<2	1.53	<0.5	9	11	3	3.86	20



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426087		4.52	30	0.51	405	2	1.30	1	660	6	1.43	<5	10	156	<20	0.27
H426088		4.22	20	0.39	578	2	1.84	2	660	7	2.25	<5	10	212	<20	0.27
H426089		3.62	20	0.40	468	2	0.71	2	590	96	2.99	6	9	172	<20	0.23
H426090		3.97	30	0.39	430	3	0.77	2	640	47	2.97	9	10	153	<20	0.26
H426091		3.93	20	0.47	745	2	1.51	2	630	6	1.30	<5	10	205	<20	0.25
H426092		3.99	20	0.34	390	2	1.57	1	630	6	2.34	<5	10	134	<20	0.25
H426093		3.67	20	0.52	993	2	1.92	2	620	2	0.65	<5	10	226	<20	0.25
H426094		3.70	10	0.57	779	2	2.33	2	660	5	2.00	<5	10	270	<20	0.27
H426095		3.24	10	0.96	874	2	2.53	2	700	9	0.40	<5	10	294	<20	0.28
H426096		3.90	10	0.79	715	3	2.11	2	630	4	2.21	<5	9	275	<20	0.26
H426097		4.06	20	0.62	503	3	1.83	2	630	4	2.96	<5	10	227	<20	0.26
H426098		4.36	20	0.47	410	2	1.58	1	610	8	4.51	6	10	196	<20	0.25
H426099		4.24	20	0.44	411	2	1.66	2	620	7	3.08	<5	9	189	<20	0.25
H426100		4.08	20	0.62	511	3	0.69	2	570	6	4.25	<5	10	164	<20	0.23
H426101		0.59	<10	2.65	587	327	0.87	62	370	4450	>10.0	27	24	64	<20	0.42
H426102		4.01	30	0.57	447	1	1.21	2	570	7	2.54	6	9	163	20	0.22
H426103		4.07	30	0.50	682	1	1.41	1	570	6	2.40	5	10	197	<20	0.23
H426104		3.96	20	0.42	569	2	1.70	1	580	6	1.30	<5	9	188	20	0.23
H426105		3.72	20	0.99	1015	<1	1.30	2	680	2	0.79	<5	11	205	<20	0.27
H426106		3.61	30	1.44	1710	<1	1.40	1	630	2	0.59	<5	13	180	<20	0.26
H426107		4.05	20	0.71	869	1	1.44	2	650	6	1.46	6	10	181	<20	0.26
H426108		4.08	30	0.68	628	1	1.40	2	700	4	1.02	<5	12	165	20	0.28
H426109		3.49	30	0.61	597	1	1.47	1	680	5	1.09	5	12	177	20	0.27
H426110		4.36	30	0.50	547	1	1.84	2	690	<2	0.62	<5	11	191	20	0.28
H426111		3.99	30	0.45	569	1	1.70	1	660	5	0.88	<5	10	194	20	0.26
H426112		4.43	30	0.34	422	1	1.78	2	610	8	2.92	6	10	183	20	0.25
H426113		4.13	20	0.36	526	1	1.84	2	630	8	2.04	7	10	226	<20	0.26
H426114		4.30	20	0.64	669	1	2.24	2	660	5	1.25	8	11	326	20	0.27
H426115		3.97	20	0.60	667	1	2.04	2	700	7	1.40	<5	11	226	<20	0.28
H426116		4.03	20	0.58	594	1	2.25	2	670	6	2.25	7	10	231	<20	0.27
H426117		3.95	20	0.82	630	<1	2.12	1	640	12	1.07	<5	11	230	<20	0.26
H426118		3.75	20	0.85	779	1	2.18	3	710	8	0.94	<5	11	247	<20	0.29
H426119		3.95	20	0.57	576	1	2.18	1	700	9	1.58	<5	11	230	20	0.28
H426120		4.04	20	0.53	497	<1	1.80	2	700	16	3.96	<5	13	204	20	0.28
H426121		2.20	10	1.33	738	44	1.57	18	1110	33	2.03	16	13	295	<20	0.31
H426122		4.24	20	0.63	667	1	1.86	1	670	9	1.65	<5	11	248	<20	0.27
H426123		4.27	30	0.61	508	1	1.88	1	720	13	2.71	<5	13	215	<20	0.28
H426124		4.47	30	0.37	327	1	1.70	2	620	8	2.51	<5	10	178	20	0.25
H426125		4.19	30	0.46	492	1	2.05	2	650	6	2.68	<5	11	227	<20	0.26
H426126		4.57	40	0.41	480	1	2.09	1	700	5	2.53	<5	12	215	20	0.27



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To: GEOFINE EXPLORATION CONSULTANTS LTD.
49 NORMANDALE RD
UNIONVILLE ON L5L 3B9

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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	TI	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H426087		<10	<10	94	<10	50	
H426088		<10	<10	93	<10	31	
H426089		<10	<10	83	<10	53	
H426090		<10	<10	85	<10	108	
H426091		<10	10	91	<10	37	
H426092		<10	10	90	<10	20	
H426093		<10	10	87	<10	26	
H426094		<10	10	91	<10	17	
H426095		<10	10	102	<10	29	
H426096		<10	10	86	<10	18	
H426097		<10	10	85	<10	13	
H426098		<10	10	82	<10	25	
H426099		<10	10	79	<10	33	
H426100		<10	<10	78	<10	25	
H426101		<10	<10	174	10	2360	4.50
H426102		<10	10	78	<10	24	
H426103		<10	10	80	<10	46	
H426104		<10	10	75	10	28	
H426105		<10	<10	109	<10	32	
H426106		<10	10	98	10	35	
H426107		<10	<10	96	10	26	
H426108		<10	10	103	10	29	
H426109		<10	10	110	<10	31	
H426110		10	10	100	<10	29	
H426111		<10	10	96	<10	27	
H426112		<10	10	89	<10	16	
H426113		<10	10	97	<10	18	
H426114		<10	10	105	<10	20	
H426115		<10	10	116	<10	26	
H426116		<10	10	97	<10	18	
H426117		<10	10	93	<10	21	
H426118		<10	10	107	<10	27	
H426119		<10	10	102	10	19	
H426120		<10	10	113	<10	14	
H426121		<10	<10	159	<10	198	
H426122		<10	10	100	<10	20	
H426123		<10	10	108	<10	19	
H426124		<10	10	90	<10	12	
H426125		<10	10	99	<10	21	
H426126		<10	10	106	10	25	



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
H426127		2.95	0.008	<0.5	7.37	27	1740	1.2	<2	1.86	<0.5	7	12	4	2.92	10
H426128		3.25	0.005	<0.5	6.79	28	1550	1.4	2	2.35	<0.5	8	11	2	3.03	10
H426129		3.00	0.004	<0.5	7.14	24	1670	1.6	<2	2.35	<0.5	9	11	2	2.96	20
H426130		2.69	0.009	<0.5	6.16	57	270	1.2	2	3.14	<0.5	8	9	2	4.12	10
H426131		3.00	0.009	<0.5	6.46	43	330	1.1	2	2.05	<0.5	8	11	7	4.00	10
H426132		3.61	0.008	<0.5	7.06	48	390	1.4	2	1.88	<0.5	8	12	3	4.74	10
H426133		2.27	0.004	<0.5	6.85	37	600	1.2	<2	2.13	<0.5	8	13	2	3.86	20
H426134		2.81	0.003	<0.5	6.85	18	1640	1.5	<2	2.31	<0.5	9	18	2	3.11	10
H426135		3.00	0.004	<0.5	6.42	20	1610	1.4	<2	2.48	<0.5	7	17	2	3.16	20
H426136		2.88	0.007	<0.5	6.85	24	820	1.3	2	2.37	<0.5	10	11	2	3.49	10
H426137		2.90	0.005	<0.5	6.78	33	1790	1.4	<2	2.41	<0.5	9	12	3	3.14	10
H426138		2.73	0.004	<0.5	6.81	22	1600	1.3	<2	1.90	<0.5	8	11	5	2.72	20
H426139		2.91	0.004	<0.5	6.47	19	1520	1.4	<2	2.10	<0.5	8	11	2	2.62	20
H426140		0.12	4.75	1.2	4.77	364	1480	0.7	<2	2.54	1.0	11	113	84	3.57	10
H426141		3.08	0.007	<0.5	7.01	37	1240	1.3	2	1.84	<0.5	9	11	3	3.25	10
H426142		3.07	0.010	<0.5	7.00	69	780	1.3	<2	1.45	<0.5	8	12	4	3.74	10
H426143		3.14	0.005	<0.5	6.89	30	1150	1.4	<2	1.90	<0.5	7	11	2	3.17	10
H426144		2.81	0.005	<0.5	6.93	22	1440	1.4	<2	2.18	<0.5	9	13	2	3.17	20
H426145		3.18	0.004	<0.5	7.16	25	1470	1.3	<2	1.71	<0.5	8	14	1	2.72	20
H426146		3.15	0.011	<0.5	6.34	64	400	1.3	4	2.27	0.5	12	11	3	4.12	10
H426147		3.05	0.004	<0.5	7.15	24	1560	1.4	2	1.75	<0.5	8	12	2	2.30	10
H426148		3.06	0.004	<0.5	7.27	22	1510	1.4	<2	1.54	<0.5	8	11	1	2.54	10
H426149		2.65	0.004	<0.5	7.20	25	1570	1.4	<2	1.77	<0.5	9	12	1	2.81	20
H426150		3.15	0.007	<0.5	7.39	48	420	1.4	2	1.45	1.5	9	12	3	4.35	10
H426151		2.86	0.002	<0.5	7.01	36	1670	1.3	<2	1.71	2.0	8	11	4	2.32	20
H426152		3.04	0.012	<0.5	7.16	76	210	1.2	3	1.35	1.2	12	13	5	6.02	10
H426153		3.01	<0.001	<0.5	6.88	23	1480	1.5	<2	2.43	<0.5	9	12	2	2.91	10
H426154		3.57	0.005	<0.5	6.97	20	1390	1.6	<2	2.34	<0.5	9	14	3	2.94	20
H426155		2.94	0.003	<0.5	6.80	18	1420	1.5	<2	2.43	<0.5	10	14	3	3.33	10
H426156		3.14	0.003	<0.5	6.78	14	1460	1.4	<2	2.11	<0.5	9	13	3	2.85	10
H426157		0.12	0.003	3.2	6.74	5	450	0.7	<2	2.64	1.0	10	60	56	4.06	10
H426158		3.38	0.004	<0.5	6.29	20	1380	1.5	<2	2.75	<0.5	9	12	8	2.90	20
H426159		3.38	0.007	<0.5	7.37	43	340	1.2	3	1.64	1.6	12	15	14	4.59	20
H426160		3.48	0.003	<0.5	7.23	37	1280	1.6	<2	2.11	2.9	12	14	4	2.96	20
H426161		3.28	0.009	<0.5	6.77	81	370	1.4	<2	1.86	2.9	10	15	30	4.32	10
H426162		3.42	0.005	<0.5	6.76	48	1500	1.3	<2	2.30	2.3	9	13	9	2.93	10
H426163		3.29	0.002	<0.5	6.30	19	1560	1.3	<2	2.80	1.3	9	18	4	2.30	10
H426164		3.01	0.003	<0.5	6.78	11	1510	1.4	<2	2.60	2.1	10	14	4	2.28	20
H426165		3.29	0.002	<0.5	6.73	19	1550	1.4	<2	2.16	0.7	9	15	2	2.26	10
H426166		3.45	0.003	<0.5	6.64	33	1430	1.5	<2	2.52	1.2	10	12	7	2.76	10



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426127		4.47	40	0.35	487	<1	2.32	1	640	7	1.74	<5	10	241	20	0.25
H426128		3.99	30	0.51	617	<1	2.22	2	650	8	1.11	<5	10	285	<20	0.26
H426129		4.22	20	0.55	589	<1	2.25	3	650	6	1.05	<5	10	321	20	0.27
H426130		4.19	10	0.31	858	4	1.85	1	590	6	3.63	<5	9	273	<20	0.24
H426131		4.38	10	0.44	588	1	1.56	1	560	10	3.34	<5	9	211	<20	0.23
H426132		4.77	20	0.46	459	1	1.54	3	660	4	3.97	<5	11	182	<20	0.27
H426133		4.42	20	0.54	482	1	2.18	2	660	4	2.66	<5	10	273	<20	0.26
H426134		4.18	20	0.76	653	<1	2.33	2	630	4	1.01	<5	9	294	<20	0.25
H426135		4.15	20	0.60	646	1	2.22	1	640	5	1.40	<5	10	297	<20	0.25
H426136		4.34	30	0.57	624	1	2.43	2	680	8	2.33	<5	11	273	<20	0.27
H426137		4.57	20	0.66	681	1	2.37	1	660	3	1.48	<5	10	285	<20	0.26
H426138		4.38	20	0.50	443	2	2.23	4	630	8	1.53	<5	9	234	<20	0.25
H426139		4.15	20	0.63	560	2	2.25	2	670	7	1.20	<5	10	254	<20	0.27
H426140		0.92	10	1.05	462	16	1.18	49	800	23	0.90	65	10	175	<20	0.26
H426141		4.51	20	0.66	534	2	2.26	2	670	4	2.28	<5	11	217	<20	0.26
H426142		4.34	20	0.57	457	2	2.14	3	640	5	2.78	<5	10	206	<20	0.25
H426143		4.44	20	0.53	553	2	2.13	2	640	8	2.19	<5	10	245	<20	0.25
H426144		4.22	20	0.50	516	2	2.20	3	690	6	1.94	<5	11	275	<20	0.28
H426145		4.21	20	0.76	648	2	2.48	2	670	7	1.06	6	10	217	<20	0.27
H426146		3.98	20	0.95	960	2	2.23	3	630	23	3.36	<5	10	192	<20	0.25
H426147		4.47	20	0.75	615	2	2.27	1	660	12	1.27	<5	10	191	<20	0.26
H426148		4.40	20	0.70	636	2	2.23	3	650	9	1.38	<5	10	195	<20	0.26
H426149		4.56	20	0.71	699	2	2.21	2	670	7	1.47	<5	11	239	<20	0.27
H426150		4.51	20	0.58	515	3	2.19	3	720	20	3.70	<5	12	185	<20	0.28
H426151		4.65	20	0.69	613	3	2.17	3	640	28	1.36	<5	10	213	<20	0.26
H426152		4.21	20	0.58	485	5	2.13	4	740	25	5.76	<5	13	163	<20	0.28
H426153		4.19	20	0.72	744	2	2.50	3	700	9	1.16	<5	10	294	<20	0.28
H426154		3.93	20	0.81	682	2	2.65	2	710	6	1.02	<5	11	298	<20	0.29
H426155		3.71	10	0.87	768	2	2.86	3	730	6	1.09	5	11	342	<20	0.29
H426156		3.76	20	0.71	612	2	2.85	3	690	4	0.96	<5	10	327	<20	0.28
H426157		0.90	10	1.28	754	5	2.21	29	590	43	0.09	6	15	294	<20	0.34
H426158		3.90	10	0.82	730	3	2.54	2	680	9	1.39	<5	10	311	<20	0.28
H426159		4.03	20	0.51	516	3	2.81	3	720	44	3.99	<5	11	226	<20	0.29
H426160		3.86	20	0.74	656	3	2.80	4	760	29	1.68	<5	13	216	<20	0.31
H426161		3.79	20	0.63	516	4	2.71	3	680	133	3.53	11	11	256	<20	0.27
H426162		3.97	20	0.73	654	4	2.89	2	700	35	1.67	<5	10	311	<20	0.29
H426163		3.73	10	0.59	689	2	3.01	4	670	19	0.80	<5	9	384	<20	0.27
H426164		3.81	20	0.63	679	3	3.08	1	720	26	0.67	<5	10	306	<20	0.29
H426165		3.99	10	0.58	611	2	2.91	2	700	14	0.65	<5	10	270	<20	0.28
H426166		3.83	10	0.52	611	3	2.86	3	680	35	1.34	<5	10	306	<20	0.28



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H426127	<10	10	95	<10	21		
H426128	<10	10	104	<10	23		
H426129	<10	10	94	<10	20		
H426130	<10	10	82	<10	11		
H426131	<10	10	78	<10	15		
H426132	<10	10	99	10	22		
H426133	<10	10	95	10	18		
H426134	<10	10	92	<10	21		
H426135	<10	10	99	<10	22		
H426136	<10	10	101	10	15		
H426137	<10	10	94	<10	24		
H426138	<10	10	87	<10	33		
H426139	<10	10	103	<10	33		
H426140	10	10	119	20	226		
H426141	<10	10	97	<10	25		
H426142	<10	10	89	<10	30		
H426143	<10	10	90	<10	33		
H426144	<10	10	101	<10	40		
H426145	<10	10	97	<10	57		
H426146	<10	10	91	<10	71		
H426147	<10	10	84	<10	48		
H426148	<10	10	86	<10	61		
H426149	<10	10	94	<10	54		
H426150	<10	10	98	<10	235		
H426151	<10	10	87	<10	362		
H426152	<10	10	104	<10	235		
H426153	<10	10	97	<10	57		
H426154	<10	10	102	<10	63		
H426155	<10	10	107	<10	37		
H426156	<10	10	94	<10	35		
H426157	<10	<10	111	<10	161		
H426158	<10	10	99	<10	43		
H426159	<10	10	92	<10	243		
H426160	<10	10	120	<10	471		
H426161	<10	10	99	<10	547		
H426162	<10	10	104	<10	401		
H426163	<10	10	96	<10	239		
H426164	<10	10	101	<10	290		
H426165	<10	10	100	<10	171		
H426166	<10	10	98	<10	192		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
H426167		3.14	0.002	<0.5	7.10	21	1550	1.5	<2	1.84	0.5	10	14	12	2.36	10
H426168		3.31	0.002	<0.5	6.89	13	1390	1.9	<2	2.37	<0.5	8	13	4	2.28	20
H426169		3.17	0.003	<0.5	6.76	25	1370	1.5	<2	2.19	<0.5	10	16	9	2.41	20
H426170		3.41	0.003	<0.5	6.93	33	1440	1.2	<2	2.00	0.6	9	12	16	2.47	10
H426171		3.53	0.003													
H426172		3.22	0.002	<0.5	7.39	28	1450	1.3	<2	2.05	<0.5	8	11	9	2.56	20
H426173		3.14	0.001													
H426174		3.38	0.001													
H426175		3.33	0.001	<0.5	7.41	17	1330	1.3	<2	1.98	<0.5	8	12	21	3.12	20
H426176		3.54	0.001													
H426177		3.50	0.002													
H426178		3.31	0.001	<0.5	7.16	27	1030	1.4	<2	1.63	<0.5	12	11	61	2.85	10
H426179		1.55	<0.001													
H426180		0.13	1.580	15.0	4.86	16	290	<0.5	<2	1.87	13.4	75	101	>10000	17.55	10
H426181		1.58	0.001	<0.5	7.10	20	1620	1.2	<2	2.23	<0.5	9	12	121	2.40	20
H426182		3.27	0.002													
H426183		2.99	0.001													
H426184		3.51	0.001	0.6	6.27	22	1480	1.3	<2	2.59	0.6	8	7	34	2.10	10
H426185		3.36	<0.001													
H426186		3.16	0.001													
H426187		3.51	0.002	0.8	6.18	17	890	1.2	<2	2.96	5.0	6	7	28	2.32	10
H426188		3.56	<0.001													
H426189		3.36	<0.001													
H426190		3.37	0.001	1.5	6.99	26	680	1.4	<2	2.36	3.0	12	5	41	1.47	20
H426191		3.19	0.003													
H426192		3.30	0.008													
H426193		3.27	0.002	<0.5	6.33	16	1470	1.3	<2	2.93	<0.5	7	9	8	2.97	20
H426194		3.29	0.001													
H426195		3.23	<0.001													
H426196		3.32	<0.001	0.5	6.10	13	2410	1.1	<2	2.48	<0.5	3	8	12	1.69	10
H426197		3.20	0.001													
H426198		3.13	<0.001													
H426199		2.83	<0.001	<0.5	7.10	13	2520	0.9	<2	1.25	<0.5	4	10	3	1.96	10
H426200		1.62	<0.001													
H426201		0.12	0.001	3.0	6.58	12	490	0.7	<2	2.73	1.2	11	62	54	4.15	20
H426202		1.55	<0.001	<0.5	6.79	11	2630	0.8	<2	1.24	<0.5	3	5	2	1.91	10
H426203		1.80	0.003	<0.5	6.61	15	2480	0.8	<2	2.17	<0.5	5	8	3	2.21	10
H426204		2.11	0.001	<0.5	6.78	7	3040	0.8	<2	1.33	<0.5	4	6	11	1.99	20
H426205		1.99	0.003	<0.5	7.02	10	3090	1.0	<2	0.98	<0.5	4	10	13	1.59	10
H426206		1.98	0.010	0.9	8.01	20	1810	1.3	<2	1.27	<0.5	16	7	53	3.51	20



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	20	0.01	
H426167		4.12	20	0.54	486	3	2.93	2	700	25	1.35	<5	10	261	<20	0.27
H426168		3.87	10	0.70	660	3	2.88	3	740	7	0.62	<5	10	309	<20	0.29
H426169		3.73	20	0.49	613	5	2.95	3	720	14	1.17	<5	11	279	<20	0.29
H426170		3.79	20	0.40	511	2	2.97	3	690	20	1.47	<5	11	253	<20	0.27
H426171																
H426172		4.13	20	0.45	614	2	2.68	3	670	13	1.38	5	10	318	<20	0.27
H426173																
H426174																
H426175		3.58	20	0.47	511	3	3.03	1	710	12	1.54	<5	11	322	<20	0.28
H426176																
H426177																
H426178		2.94	20	0.32	379	7	3.22	3	670	20	1.90	5	11	273	<20	0.26
H426179																
H426180		0.58	<10	2.59	562	313	0.83	57	340	4260	>10.0	20	23	64	<20	0.40
H426181		4.07	20	0.33	520	4	2.81	1	650	17	1.04	<5	10	302	<20	0.26
H426182																
H426183																
H426184		4.29	10	0.30	576	5	2.39	<1	600	18	1.07	<5	8	298	<20	0.25
H426185																
H426186																
H426187		3.32	10	0.34	609	5	2.22	<1	620	65	1.24	19	7	357	<20	0.25
H426188																
H426189																
H426190		3.75	20	0.17	422	5	1.48	1	740	28	0.98	25	10	282	<20	0.30
H426191																
H426192																
H426193		5.16	10	0.38	827	3	0.85	<1	620	2	0.52	<5	8	163	<20	0.24
H426194																
H426195																
H426196		6.08	10	0.28	632	3	0.18	<1	450	7	0.25	6	4	185	<20	0.18
H426197																
H426198																
H426199		7.30	20	0.83	754	2	0.17	<1	450	4	0.25	<5	4	109	<20	0.17
H426200																
H426201		0.89	10	1.31	759	5	2.17	29	590	46	0.09	<5	14	294	<20	0.34
H426202		7.54	20	0.84	762	2	0.18	<1	430	4	0.25	<5	4	105	<20	0.17
H426203		6.65	10	1.29	1260	2	0.15	<1	430	4	0.39	<5	3	142	<20	0.16
H426204		6.83	20	0.94	759	2	0.19	<1	420	<2	0.28	<5	4	119	<20	0.17
H426205		7.32	20	0.54	440	3	0.18	<1	510	3	0.37	<5	4	151	<20	0.19
H426206		6.03	20	1.05	712	2	0.53	3	1120	16	1.87	<5	9	181	<20	0.32



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H426167		<10	10	93	<10	66	
H426168		<10	10	106	<10	66	
H426169		<10	10	104	<10	84	
H426170		<10	10	92	<10	83	
H426171							
H426172		<10	10	89	<10	52	
H426173							
H426174							
H426175		<10	10	107	<10	39	
H426176							
H426177							
H426178		<10	10	91	<10	46	
H426179							
H426180		10	<10	168	10	2270	4.62
H426181		<10	<10	88	<10	65	
H426182							
H426183							
H426184		<10	<10	93	<10	114	
H426185							
H426186							
H426187		<10	<10	85	<10	453	
H426188							
H426189							
H426190		<10	<10	114	<10	229	
H426191							
H426192							
H426193		<10	<10	93	<10	84	
H426194							
H426195							
H426196		10	<10	41	<10	99	
H426197							
H426198							
H426199		<10	<10	42	<10	36	
H426200							
H426201		<10	<10	114	<10	168	
H426202		<10	<10	40	<10	34	
H426203		10	<10	48	<10	38	
H426204		<10	<10	41	<10	41	
H426205		10	<10	43	<10	27	
H426206		<10	<10	117	<10	54	



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H426207		1.93	0.004	<0.5	6.75	10	1820	0.8	<2	2.57	<0.5	9	15	25	4.11	10
H426208		1.79	0.008	<0.5	7.40	26	2420	1.5	<2	2.33	<0.5	17	3	33	3.38	20
H426209		1.46	0.002	<0.5	8.66	13	130	1.8	<2	1.05	<0.5	17	4	13	6.65	20
H426210		1.12	0.004	<0.5	8.32	17	90	1.6	<2	1.44	<0.5	17	3	7	6.82	20
H426211		1.35	0.009	<0.5	8.14	19	100	1.5	<2	1.90	<0.5	18	3	42	7.00	20
H426212		1.09	0.017	<0.5	7.47	28	120	1.0	<2	2.28	<0.5	17	3	454	7.01	10
H426213		1.24	0.038	2.4	6.84	117	100	0.9	3	2.20	<0.5	15	4	9910	10.10	10
H426214		1.07	0.028	0.7	7.38	89	120	0.9	<2	2.65	<0.5	17	3	55	8.80	10
H426215		1.20	0.012	<0.5	7.46	35	70	1.2	2	1.77	<0.5	18	3	14	7.90	10
H426216		0.87	0.017	<0.5	6.61	31	360	0.9	<2	5.77	<0.5	9	2	56	4.97	20
H426217		2.25	<0.001	<0.5	7.04	21	190	1.2	<2	3.20	<0.5	18	2	9	7.21	20
H426218		0.93	<0.001	<0.5	7.23	12	270	1.0	<2	3.43	<0.5	18	3	12	6.77	20
H426219		0.12	0.546	2.9	6.69	53	1430	0.7	<2	4.30	1.9	17	28	4240	5.36	20
H426220		1.26	0.002	<0.5	7.12	14	210	1.0	<2	2.79	<0.5	19	2	16	6.52	20
H426221		2.03	0.002	<0.5	6.70	23	250	0.8	<2	3.17	<0.5	18	2	17	6.39	20
H426222		2.23	0.001	<0.5	7.45	26	260	0.9	<2	2.82	<0.5	17	3	67	6.99	20
H426223		2.42	0.002	<0.5	6.80	28	240	0.8	<2	3.06	0.5	17	3	61	7.13	20
H426224		2.19	0.003	<0.5	6.86	46	260	0.6	<2	3.04	0.8	17	3	17	8.10	20
H426225		3.59	0.003	<0.5	6.99	40	300	0.7	<2	2.77	<0.5	17	3	8	8.12	20
H426226		3.06	0.001	<0.5	7.18	29	410	1.0	<2	3.03	0.8	17	3	10	7.57	20
H426227		3.64	0.002	<0.5	6.97	16	390	1.0	<2	3.41	<0.5	18	3	6	6.72	20
H426228		3.37	0.002	<0.5	7.18	12	150	1.0	<2	2.95	0.7	17	3	27	6.45	20
H426229		3.54	0.005	<0.5	7.47	32	140	0.9	<2	3.08	<0.5	14	1	23	5.22	10
H426230		3.12	0.002	<0.5	7.80	17	80	1.2	<2	3.04	<0.5	18	<1	9	6.88	20
H426231		3.40	0.002	<0.5	7.73	19	90	1.3	<2	3.55	<0.5	19	<1	6	6.87	20
H426232		2.92	0.003	<0.5	7.72	27	70	1.2	<2	3.32	<0.5	18	4	6	6.97	10
H426233		3.40	0.004	<0.5	7.61	64	60	0.9	<2	2.60	<0.5	18	1	17	7.81	20
H426234		3.00	0.002	<0.5	7.50	32	60	0.9	<2	3.07	4.2	17	1	26	7.05	20
H426235		3.43	<0.001	<0.5	6.96	23	80	1.0	<2	3.87	1.6	17	<1	10	6.18	10
H426236		3.63	<0.001	<0.5	7.94	18	80	1.0	<2	3.85	0.6	18	<1	10	6.22	10
H426237		3.38	<0.001	<0.5	7.28	17	70	1.0	<2	3.68	0.5	18	1	14	6.10	20
H426238		3.11	0.001	<0.5	7.64	13	90	0.8	<2	3.76	0.5	17	1	18	5.97	20
H426239		3.64	<0.001	<0.5	8.09	8	70	1.0	<2	3.96	<0.5	20	<1	13	6.19	10
H426240		0.14	1.570	16.0	5.22	33	140	<0.5	18	2.03	13.9	81	114	>10000	18.80	10
H426241		3.64	<0.001	<0.5	7.58	21	100	0.9	<2	4.11	0.6	19	<1	46	6.35	20
H426242		3.35	<0.001	<0.5	7.74	22	80	0.9	<2	4.45	1.1	18	<1	19	6.35	10
H426243		3.52	<0.001	<0.5	7.83	16	80	0.8	<2	3.92	1.1	18	1	13	6.17	20
H426244		3.41	0.001	<0.5	7.47	17	60	0.8	<2	3.15	2.4	18	<1	17	6.39	20
H426245		3.85	0.001	<0.5	7.33	18	70	0.8	<2	3.39	1.6	19	<1	9	6.11	20
H426246		3.38	<0.001	<0.5	8.16	14	90	0.9	<2	3.04	1.0	18	<1	10	6.35	10



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	20	0.01	
H426207		4.26	20	1.84	1490	1	0.84	5	660	4	0.71	<5	8	221	<20	0.25
H426208		6.30	10	1.95	1540	1	0.43	6	1400	12	1.26	6	10	183	<20	0.35
H426209		6.51	10	0.98	517	4	1.05	4	2030	17	5.95	<5	13	381	<20	0.47
H426210		6.29	10	0.97	636	<1	0.71	<1	2020	23	6.13	<5	13	422	<20	0.47
H426211		6.72	10	1.08	857	<1	0.71	3	2000	12	6.62	<5	13	419	<20	0.45
H426212		6.79	10	0.73	915	<1	0.79	2	1880	15	7.21	<5	12	407	<20	0.43
H426213		5.81	10	0.98	1125	<1	0.76	2	1660	14	>10.0	5	14	359	<20	0.39
H426214		5.72	10	0.83	1020	<1	1.21	1	1740	16	9.50	<5	15	389	<20	0.45
H426215		5.07	10	0.67	657	<1	1.78	2	1790	13	8.56	<5	15	349	<20	0.47
H426216		5.66	10	1.38	2300	3	0.65	<1	900	8	3.87	<5	9	499	<20	0.28
H426217		4.43	10	1.49	1210	<1	1.54	<1	1480	7	6.76	<5	17	473	<20	0.50
H426218		4.52	10	1.51	1295	1	1.66	<1	1440	6	6.22	<5	18	472	<20	0.50
H426219		2.08	10	1.28	701	41	1.48	17	1070	30	2.01	10	12	283	<20	0.31
H426220		4.71	10	1.36	1150	<1	1.68	<1	1460	6	6.26	<5	18	411	<20	0.50
H426221		4.27	10	1.14	1170	1	1.83	<1	1410	7	6.11	<5	16	452	<20	0.49
H426222		4.67	10	1.20	1140	<1	1.61	<1	1450	8	6.77	<5	18	403	<20	0.50
H426223		4.39	10	1.17	1155	1	1.54	<1	1380	9	7.12	<5	16	410	<20	0.47
H426224		4.51	10	1.03	1105	1	1.64	<1	1360	17	8.51	<5	16	356	<20	0.47
H426225		4.97	10	1.38	1580	<1	1.30	1	1360	14	8.37	<5	17	348	<20	0.47
H426226		4.81	10	1.65	1470	1	1.18	<1	1360	9	7.51	<5	17	357	<20	0.47
H426227		4.88	10	1.33	1215	1	1.29	1	1440	10	6.66	<5	16	452	<20	0.49
H426228		4.23	10	1.30	1100	<1	1.73	<1	1440	7	6.00	<5	16	392	<20	0.48
H426229		5.43	10	1.35	1290	1	1.26	<1	1180	16	4.87	<5	13	354	<20	0.40
H426230		4.48	10	1.77	1470	<1	1.85	1	1570	12	6.81	<5	18	355	<20	0.51
H426231		4.74	10	1.80	1880	<1	1.65	1	1560	13	6.71	7	18	370	<20	0.51
H426232		5.09	10	1.49	1610	<1	1.64	1	1540	15	6.97	<5	18	390	<20	0.50
H426233		5.50	10	1.17	1320	<1	1.43	<1	1540	16	8.16	<5	18	330	<20	0.51
H426234		4.82	10	1.37	1545	<1	1.81	1	1530	17	7.46	5	17	359	<20	0.50
H426235		4.23	10	1.66	1770	<1	2.11	<1	1500	20	6.81	<5	15	387	<20	0.49
H426236		4.01	10	1.84	1600	<1	2.41	<1	1560	18	6.96	8	18	396	<20	0.52
H426237		4.19	10	1.72	1525	<1	2.27	<1	1560	16	6.99	<5	17	388	<20	0.51
H426238		3.65	10	1.71	1325	<1	2.67	<1	1520	19	6.77	6	18	416	<20	0.50
H426239		3.51	10	1.77	1405	<1	2.83	<1	1560	27	7.00	5	20	475	<20	0.52
H426240		0.61	<10	2.72	592	325	0.94	64	390	4620	>10.0	29	24	65	<20	0.43
H426241		3.44	10	1.81	1490	<1	2.82	<1	1570	35	7.13	<5	19	442	<20	0.52
H426242		3.53	10	1.86	1545	<1	2.91	<1	1570	22	7.20	<5	18	461	<20	0.53
H426243		3.52	10	1.73	1355	<1	2.88	1	1560	13	7.06	<5	18	400	<20	0.52
H426244		3.64	10	1.73	1285	<1	2.66	<1	1580	16	7.25	<5	17	405	<20	0.52
H426245		3.25	10	2.42	1345	<1	2.70	<1	1490	13	6.81	<5	17	419	<20	0.50
H426246		3.33	10	2.47	1235	<1	2.79	<1	1590	12	6.93	<5	19	385	<20	0.53



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Ti	U	V	W	Zn	Cu
		ppm	ppm	ppm	ppm	ppm	%
		10	10	1	10	2	0.001
H426207		<10	<10	85	<10	94	
H426208		<10	<10	133	<10	80	
H426209		<10	<10	183	<10	73	
H426210		<10	<10	188	<10	86	
H426211		<10	<10	191	<10	100	
H426212		<10	<10	175	<10	45	
H426213		<10	<10	185	<10	57	
H426214		<10	<10	187	<10	43	
H426215		<10	<10	198	<10	38	
H426216		10	<10	130	<10	67	
H426217		<10	<10	215	<10	75	
H426218		10	<10	200	<10	81	
H426219		<10	<10	151	<10	195	
H426220		10	<10	198	<10	69	
H426221		10	<10	191	<10	78	
H426222		10	<10	213	<10	82	
H426223		<10	<10	201	<10	100	
H426224		<10	<10	198	<10	109	
H426225		10	<10	211	<10	64	
H426226		10	<10	202	<10	113	
H426227		<10	<10	206	<10	88	
H426228		<10	10	208	<10	116	
H426229		<10	<10	161	<10	61	
H426230		<10	10	225	<10	70	
H426231		<10	10	218	<10	56	
H426232		<10	10	210	<10	52	
H426233		<10	<10	218	<10	39	
H426234		<10	<10	211	<10	760	
H426235		<10	10	209	<10	343	
H426236		<10	10	220	<10	172	
H426237		<10	10	218	<10	158	
H426238		<10	10	215	<10	137	
H426239		<10	10	224	<10	101	
H426240		<10	10	181	30	2580	4.65
H426241		<10	10	225	<10	113	
H426242		<10	10	227	<10	178	
H426243		<10	10	221	<10	193	
H426244		<10	10	225	<10	371	
H426245		<10	10	217	<10	289	
H426246		<10	10	229	<10	191	



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
H426247		3.31	0.004	<0.5	7.81	36	60	0.8	<2	2.44	1.7	19	<1	19	7.25	20
H426248		3.39	0.007	<0.5	7.50	13	90	0.9	<2	3.57	0.9	16	<1	8	6.46	20
H426249		3.11	0.001	<0.5	7.96	29	720	1.5	<2	2.19	0.5	20	<1	13	6.87	20
H426250		3.17	0.001	<0.5	7.84	20	130	1.0	<2	2.87	5.6	18	<1	13	7.27	20
H426251		3.67	0.008	<0.5	7.82	27	60	0.8	<2	2.18	<0.5	19	<1	33	7.57	20
H426252		2.64	0.009	<0.5	7.41	28	70	0.8	<2	2.62	<0.5	18	<1	16	7.01	10
H426253		2.97	0.009	<0.5	8.44	24	210	1.2	<2	2.46	<0.5	19	<1	10	6.78	10
H426254		3.46	0.009	<0.5	7.43	23	70	1.0	<2	2.53	<0.5	17	<1	14	6.93	20
H426255		3.05	0.007	<0.5	7.86	24	80	1.1	<2	2.50	<0.5	17	<1	7	7.13	20
H426256		3.37	0.011	<0.5	7.82	45	60	0.9	<2	2.06	<0.5	17	1	7	8.08	10
H426257		3.46	0.005	<0.5	8.11	14	90	1.0	<2	3.48	2.2	17	<1	8	6.79	20
H426258		3.71	0.007	<0.5	7.71	13	640	0.7	<2	3.85	0.7	16	<1	11	6.17	10
H426259		2.79	0.006	<0.5	8.87	21	1600	0.9	<2	2.81	<0.5	20	<1	18	6.12	20
H426260		4.30	0.009	<0.5	7.80	34	1800	0.9	<2	3.46	1.1	18	<1	29	6.38	20
H426261		3.29	0.008	<0.5	7.86	23	1940	0.9	<2	3.27	0.6	15	<1	36	5.83	20
H426262		3.74	0.020	<0.5	8.71	35	190	0.9	<2	2.15	<0.5	18	<1	30	7.46	20
H426263		3.41	0.007	<0.5	7.35	32	130	1.0	<2	3.66	<0.5	17	<1	12	6.75	20
H426264		0.12	0.495	2.5	7.31	75	840	0.8	<2	4.49	1.9	17	28	4530	5.58	20
H426265		3.28	<0.001	<0.5	7.79	6	200	0.9	2	3.40	1.9	17	2	14	6.00	20
H426266		3.93	0.002													
H426267		3.16	<0.001													
H426268		3.55	<0.001	<0.5	7.49	14	190	0.7	2	3.45	0.8	21	3	21	6.03	10
H426269		3.47	<0.001													
H426270		3.45	<0.001													
H426271		3.39	0.001	<0.5	7.48	7	330	0.7	4	4.46	0.5	20	3	18	6.28	10
H426272		3.21	0.001													
H426273		3.61	0.001													
H426274		3.43	0.001	<0.5	7.27	13	190	0.8	2	4.07	1.0	23	5	19	6.89	10
H426275		3.33	0.007													
H426276		4.21	0.027													
H426277		3.39	0.021	<0.5	6.50	151	370	1.2	<2	7.06	<0.5	16	10	7	7.13	<10
H426278		3.16	0.027													
H426279		3.28	0.023													
H426280		3.27	0.019	<0.5	7.25	151	250	1.2	5	4.35	<0.5	22	16	13	6.92	10
H426281		3.26	0.040													
H426282		3.64	0.042													
H426283		3.20	0.011	<0.5	7.44	248	590	1.1	5	4.62	<0.5	22	19	124	5.76	10
H426284		3.02	0.038													
H426285		4.30	0.035													
H426286		0.12	0.001	2.9	6.83	<5	480	0.7	<2	2.64	1.1	12	61	54	4.04	10



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	20	0.01	
H426247		3.28	10	2.51	1200	<1	2.91	<1	1600	15	7.87	<5	18	340	<20	0.53
H426248		2.82	10	2.81	1575	<1	2.81	<1	1540	13	6.77	6	16	348	<20	0.49
H426249		4.29	10	2.99	1575	<1	1.03	<1	1740	12	3.40	<5	16	331	<20	0.55
H426250		3.69	10	2.59	1525	<1	2.26	<1	1650	9	6.13	<5	16	333	<20	0.53
H426251		4.40	10	2.55	1455	<1	2.17	<1	1630	10	7.17	<5	16	322	<20	0.51
H426252		3.58	10	2.50	1705	<1	2.38	<1	1480	10	6.53	<5	16	343	<20	0.48
H426253		5.38	10	2.69	1755	<1	1.58	<1	1720	10	4.93	<5	18	343	<20	0.54
H426254		3.72	10	2.30	1585	<1	2.39	<1	1540	7	6.44	<5	15	327	<20	0.49
H426255		3.31	10	2.28	1305	<1	2.79	<1	1570	8	7.01	<5	16	345	<20	0.50
H426256		3.24	10	2.21	1235	<1	2.76	<1	1540	8	7.88	<5	17	345	<20	0.50
H426257		3.38	10	2.63	1690	<1	2.59	<1	1530	10	6.49	<5	18	382	<20	0.49
H426258		2.44	10	3.04	2120	<1	3.20	<1	1470	9	3.87	<5	17	399	<20	0.50
H426259		2.97	10	2.45	1975	<1	3.14	<1	1680	12	2.41	<5	19	390	<20	0.54
H426260		3.46	10	2.32	2200	<1	2.43	<1	1700	8	2.47	<5	17	332	<20	0.53
H426261		3.15	10	2.44	1915	<1	2.35	1	1720	8	1.65	<5	18	305	<20	0.54
H426262		3.24	10	1.91	1245	<1	2.87	<1	1870	15	5.01	5	21	306	<20	0.56
H426263		4.01	10	1.70	1340	<1	2.20	<1	1620	10	6.47	<5	15	352	<20	0.49
H426264		2.23	10	1.36	732	41	1.61	20	1150	35	2.17	15	13	305	<20	0.32
H426265		3.34	10	1.61	1060	<1	2.39	<1	1410	4	6.26	<5	17	354	<20	0.48
H426266																
H426267																
H426268		3.15	10	1.61	1095	<1	2.26	2	1440	6	6.71	<5	20	313	<20	0.48
H426269																
H426270																
H426271		2.95	20	2.07	1520	<1	2.08	3	1430	8	6.54	5	21	310	<20	0.47
H426272																
H426273																
H426274		2.98	10	1.65	1535	<1	2.14	4	1610	14	7.24	<5	23	330	<20	0.52
H426275																
H426276																
H426277		2.26	10	1.38	2230	3	1.82	4	840	5	6.84	11	21	434	<20	0.41
H426278																
H426279																
H426280		3.17	20	1.94	1245	<1	1.52	4	990	7	6.08	5	27	435	<20	0.50
H426281																
H426282																
H426283		2.98	10	2.03	1155	<1	1.71	3	950	4	4.43	6	27	582	<20	0.52
H426284																
H426285																
H426286		0.92	10	1.29	766	2	2.25	29	580	36	0.09	7	15	290	<20	0.35



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Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
H426247		<10	10	231	<10	271	
H426248		<10	10	211	<10	130	
H426249		<10	<10	239	<10	154	
H426250		<10	10	227	<10	219	
H426251		<10	10	216	<10	75	
H426252		<10	10	199	<10	70	
H426253		<10	<10	234	<10	81	
H426254		<10	10	210	<10	64	
H426255		<10	10	212	<10	60	
H426256		<10	10	215	<10	73	
H426257		<10	10	216	<10	327	
H426258		<10	20	214	<10	124	
H426259		<10	10	221	<10	116	
H426260		<10	10	238	<10	220	
H426261		<10	10	241	<10	187	
H426262		<10	10	239	<10	113	
H426263		10	10	205	<10	94	
H426264		<10	10	159	10	206	
H426265		<10	<10	204	<10	332	
H426266							
H426267							
H426268		<10	10	220	<10	134	
H426269							
H426270							
H426271		<10	10	218	<10	92	
H426272							
H426273							
H426274		<10	<10	240	10	231	
H426275							
H426276							
H426277		<10	<10	231	<10	36	
H426278							
H426279							
H426280		<10	<10	279	<10	54	
H426281							
H426282							
H426283		<10	<10	294	<10	57	
H426284							
H426285							
H426286		<10	10	111	<10	160	



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H426287 H426288 H426289 H426290 H426291		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426292 H426293 H426294 H426295 H426296		2.81	10	2.08	1195	<1	1.62	1	990	5	5.25	7	27	436	<20	0.52
H426297 H426298 H426299 H426300 H426301		1.83	10	2.17	1515	<1	1.90	<1	840	10	7.42	<5	24	584	<20	0.43
H426302 H426303 H426304 H426305 H426306		2.19	20	2.18	1550	<1	1.65	2	920	7	5.01	8	27	603	<20	0.49
H426307 H426308 H426309 H426310 H426311		2.63	10	2.19	1070	<1	1.62	2	1090	9	3.37	10	29	570	<20	0.58
H426312 H426313 H426314 H426315 H426316		1.45	10	1.90	1325	<1	1.86	<1	850	20	8.09	12	25	593	<20	0.45
H426317 H426318 H426319 H426320 H426321		0.58	<10	2.63	581	303	0.88	58	340	4290	>10.0	26	23	63	<20	0.41
H426322 H426323 H426324 H426325 H426326		2.48	10	1.80	1165	<1	1.67	4	1090	15	3.11	10	28	557	<20	0.57
		2.85	10	1.95	1225	<1	1.11	3	1060	11	2.11	9	31	500	<20	0.56
		2.69	10	1.55	1395	1	0.96	4	1060	30	2.46	15	28	524	<20	0.57
		2.97	10	1.87	1075	<1	1.23	3	1140	11	2.74	11	31	448	<20	0.60
		2.58	10	1.83	1620	2	1.00	1	960	68	3.38	18	28	537	<20	0.51
		2.81	10	1.31	1415	1	0.59	4	1010	33	3.56	6	28	458	<20	0.55
		0.93	10	1.31	778	3	2.30	32	600	36	0.09	6	15	296	<20	0.35
		3.06	20	2.04	1195	<1	0.83	2	1070	24	2.46	6	32	450	<20	0.57



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Tl	U	V	W	Zn	Cu
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.001
H426287 H426288 H426289 H426290 H426291		<10	<10	294	<10	42	
H426292 H426293 H426294 H426295 H426296		<10	<10	246	<10	39	
H426297 H426298 H426299 H426300 H426301		<10	<10	319	<10	93	
		<10	<10	269	<10	97	
		<10	<10	172	20	2380	4.79
H426302 H426303 H426304 H426305 H426306		<10	<10	321	<10	123	
H426307 H426308 H426309 H426310 H426311		<10	<10	314	<10	167	
		<10	<10	311	<10	470	
H426312 H426313 H426314 H426315 H426316		<10	<10	338	<10	87	
		10	<10	288	10	1165	
H426317 H426318 H426319 H426320 H426321		10	<10	310	<10	380	
H426322 H426323 H426324 H426325 H426326		<10	<10	113	<10	167	
		<10	<10	319	<10	183	



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CERTIFICATE OF ANALYSIS TR08117146

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Tl	U	V	W	Zn	Cu
		ppm	ppm	ppm	ppm	ppm	%
		10	10	1	10	2	0.001
H426327		<10	10	294	<10	90	
H426328							
H426329							
H426330							



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This copy reported on 22-JAN-2009

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CERTIFICATE TR08117145

Project: Todd Creek

P.O. No.: 2-005

This report is for 230 Drill Core samples submitted to our lab in Terrace, BC, Canada on 19-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

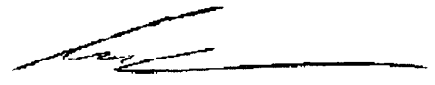
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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ATTN: DAVID MOLLOY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Tl	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
LOR		10	10	1	10	2	0.001
H425737 H425738 H425739 H425740 H425741		<10	<10	190	<10	21	
H425742 H425743 H425744 H425745 H425746		<10	<10	129	<10	18	
H425747 H425748 H425749 H425750 H425751		<10	<10	99	<10	14	
H425752 H425753 H425754 H425755 H425756		<10	<10	254	<10	56	
H425757 H425758 H425759 H425760 H425761		<10	<10	248	<10	47	
H425762 H425763 H425764 H425765 H425766		<10	<10	126	10	510	
H425767 H425768 H425769 H425770 H425771		<10	10	235	<10	58	
H425772 H425773 H425774 H425775 H425776		<10	10	272	<10	47	
		<10	10	245	<10	43	



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Ti	U	V	W	Zn	Cu
	ppm	ppm	ppm	ppm	ppm	%
	10	10	1	10	2	0.001
H425777						
H425778	<10	10	252	<10	52	
H425779						
H425780	<10	10	113	<10	166	
H425781	<10	<10	263	<10	57	
H425782						
H425783						
H425784	<10	10	243	<10	52	
H425785						
H425786						
H425787	<10	<10	232	<10	47	
H425788						
H425789						
H425790	<10	10	268	<10	68	
H425791						
H425792						
H425793	<10	<10	266	<10	68	
H425794						
H425795						
H425796	<10	10	234	<10	34	
H425797						
H425798						
H425799	10	10	94	<10	30	
H425800						
H425801	<10	10	175	10	2400	4.51
H425802	<10	10	225	<10	58	
H425803						
H425804						
H425805	<10	10	42	<10	21	
H425806						
H425807						
H425808	<10	10	42	<10	20	
H425809						
H425810						
H425811	<10	<10	38	<10	26	
H425812						
H425813						
H425814	<10	10	43	<10	21	
H425815	<10	10	112	<10	159	
H425816						



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
H425817		3.01	0.001	<0.5	5.79	<5	3190	1.0	<2	2.07	<0.5	1	5	2	1.81	10
H425818		3.19	0.001													
H425819		2.96	0.001													
H425820		2.66	0.001	<0.5	6.46	8	3500	1.0	<2	2.00	<0.5	2	6	1	1.75	20
H425821		2.91	0.001													
H425822		2.83	0.001													
H425823		2.99	0.001	<0.5	6.28	9	3330	0.9	<2	1.96	<0.5	3	7	2	1.66	20
H425824		2.99	0.001													
H425825		3.36	0.003	<0.5	8.48	20	2490	1.4	<2	3.61	<0.5	7	10	5	3.97	20
H425826		2.95	0.020	1.0	9.04	65	1610	2.3	<2	1.12	0.5	29	11	83	3.74	20
H425827		3.02	0.022	<0.5	7.86	78	1240	1.8	<2	3.24	<0.5	17	22	6	4.22	20
H425828		3.20	0.002	<0.5	8.03	14	1660	1.9	<2	6.07	<0.5	18	21	14	5.78	20
H425829		3.42	0.002	<0.5	7.72	<5	1150	1.8	<2	6.57	<0.5	11	21	13	5.25	20
H425830		3.67	0.003	<0.5	7.81	9	1430	1.4	<2	6.98	<0.5	19	21	40	5.48	20
H425831		3.43	0.006	<0.5	7.42	28	720	1.2	<2	9.98	<0.5	42	17	12	5.41	10
H425832		3.33	0.002	<0.5	7.50	8	1290	1.1	<2	5.96	<0.5	27	22	23	5.66	10
H425833		3.50	0.003	<0.5	8.55	15	990	1.3	<2	5.87	<0.5	25	23	39	6.27	10
H425834		3.41	0.001	<0.5	8.19	15	1600	1.1	<2	4.84	<0.5	22	24	32	6.75	20
H425835		3.64	0.001	<0.5	7.38	<5	1530	1.0	<2	4.09	<0.5	24	23	41	6.33	20
H425836		3.42	0.002	<0.5	7.83	<5	1660	1.0	<2	4.58	<0.5	23	21	50	6.31	20
H425837		2.59	0.002	<0.5	7.74	9	1340	1.2	<2	7.24	0.5	17	20	16	5.56	20
H425838		3.32	0.004	<0.5	8.07	29	820	1.6	<2	5.83	<0.5	12	22	8	5.04	20
H425839		3.14	0.002	<0.5	8.30	5	420	1.1	<2	4.73	<0.5	17	8	2	6.88	20
H425840		3.22	0.002	<0.5	8.47	7	510	1.3	<2	4.39	<0.5	15	6	2	7.13	10
H425841		0.12	4.99	1.2	4.97	433	1290	0.7	<2	2.62	0.9	11	117	84	3.70	10
H425842		3.44	0.001	<0.5	7.95	<5	550	1.0	<2	4.59	<0.5	16	9	25	6.75	20
H425843		2.84	0.001	<0.5	8.27	9	980	1.1	<2	4.17	<0.5	16	8	16	6.68	20
H425844		4.48	0.003	<0.5	8.11	17	1640	0.8	<2	5.76	<0.5	24	8	9	5.26	10
H425845		3.27	0.022	<0.5	7.80	77	510	0.6	<2	3.13	<0.5	33	9	18	6.80	20
H425846		3.30	0.011	<0.5	7.69	60	810	0.6	<2	1.86	<0.5	25	10	19	6.89	20
H425847		2.69	0.001	<0.5	7.62	<5	1970	1.3	<2	4.59	<0.5	16	9	8	5.16	10
H425848		2.76	0.001	<0.5	8.48	<5	1140	2.0	<2	5.04	<0.5	17	10	38	6.45	10
H425849		3.05	0.001	<0.5	8.23	13	1920	1.6	<2	4.78	<0.5	16	8	44	5.47	10
H425850		3.28	0.022	<0.5	8.11	51	830	1.0	<2	3.62	<0.5	19	9	13	5.71	10
H425851		3.25	0.007	<0.5	8.06	22	980	1.2	<2	2.80	<0.5	22	19	16	6.33	10
H425852		3.30	<0.001	<0.5	8.77	5	1560	1.4	<2	4.89	<0.5	8	4	<1	6.81	10
H425853		3.43	<0.001	<0.5	8.20	17	1910	1.3	<2	4.63	<0.5	14	3	1	7.33	10
H425854		3.21	<0.001	<0.5	8.46	5	1910	1.1	<2	4.67	<0.5	22	3	<1	7.72	10
H425855		3.30	<0.001	<0.5	8.12	8	1450	1.2	<2	5.31	<0.5	23	3	<1	7.21	10
H425856		3.73	0.002	<0.5	8.41	<5	1410	1.3	<2	6.01	<0.5	20	3	104	6.50	10



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H425817		6.06	10	0.21	431	2	0.84	2	340	<2	0.01	<5	3	254	<20	0.15
H425818																
H425819																
H425820		6.10	10	0.23	413	1	0.98	2	370	<2	0.01	<5	4	239	<20	0.16
H425821																
H425822		5.68	10	0.26	414	<1	1.07	<1	390	3	0.01	<5	4	211	<20	0.16
H425823																
H425824																
H425825		5.76	20	0.98	735	<1	0.92	6	1270	3	0.08	<5	13	323	<20	0.48
H425826		5.18	20	0.66	382	<1	1.08	7	1500	7	0.61	<5	17	203	<20	0.56
H425827		5.01	20	0.58	1075	1	1.19	12	1360	9	0.80	<5	20	271	<20	0.57
H425828		4.40	20	0.85	1775	1	1.03	15	1360	6	0.26	<5	24	327	<20	0.53
H425829		4.45	20	0.83	1980	1	1.05	12	1420	8	0.07	<5	22	295	<20	0.55
H425830		3.44	20	1.09	1815	1	1.51	11	1420	5	0.18	<5	22	310	<20	0.54
H425831		2.83	30	0.79	2740	3	1.59	12	1320	8	0.89	<5	21	299	<20	0.48
H425832		3.49	20	1.40	1310	<1	1.29	15	1380	5	0.13	<5	21	403	<20	0.54
H425833		3.65	20	1.66	1465	1	0.70	13	1440	4	0.22	<5	25	271	<20	0.56
H425834		2.78	10	2.53	1185	<1	1.45	12	1450	3	0.01	<5	24	559	<20	0.56
H425835		2.74	10	2.98	1045	<1	1.55	14	1440	<2	<0.01	<5	20	525	<20	0.57
H425836		2.72	10	2.59	973	<1	1.40	14	1420	<2	<0.01	<5	22	483	<20	0.56
H425837		2.78	20	1.46	1640	<1	1.71	11	1370	7	0.05	<5	23	358	<20	0.52
H425838		2.84	20	0.87	1440	1	2.54	10	1480	6	0.26	<5	23	279	<20	0.59
H425839		1.97	20	1.66	1460	<1	1.99	10	1330	3	0.11	<5	23	184	<20	0.52
H425840		2.43	20	1.95	1375	<1	1.37	4	1370	<2	0.02	<5	21	164	<20	0.50
H425841		0.94	10	1.11	469	16	1.26	54	830	25	0.92	67	10	164	<20	0.26
H425842		1.89	10	1.89	1305	<1	1.90	12	1430	<2	0.04	<5	20	181	<20	0.53
H425843		2.18	10	1.65	1215	<1	2.86	12	1830	<2	0.32	<5	18	212	<20	0.61
H425844		2.64	10	1.17	1230	<1	2.99	11	1650	<2	0.32	8	18	256	<20	0.61
H425845		3.06	10	1.52	868	2	2.62	12	1720	4	2.96	<5	17	195	<20	0.57
H425846		4.11	10	1.78	818	1	1.76	9	1710	4	2.17	<5	19	171	<20	0.59
H425847		3.80	10	1.25	1035	1	1.41	7	1620	4	0.36	<5	18	221	<20	0.58
H425848		4.32	20	1.59	973	1	0.51	8	1620	9	0.02	<5	19	240	<20	0.60
H425849		3.95	20	1.29	1020	<1	1.64	12	1660	6	0.12	<5	18	284	<20	0.58
H425850		1.96	20	1.59	851	<1	2.77	13	1610	8	0.40	<5	18	202	<20	0.56
H425851		2.74	10	1.84	991	<1	1.69	13	1190	3	0.17	5	22	175	<20	0.49
H425852		3.27	20	1.31	1090	<1	2.43	12	1810	8	0.05	<5	21	390	<20	0.56
H425853		3.38	10	1.36	1230	<1	2.25	9	1840	8	0.08	<5	20	391	<20	0.57
H425854		3.02	20	2.30	1240	<1	2.10	11	1790	6	0.02	<5	21	367	<20	0.56
H425855		3.14	10	2.28	1340	<1	1.80	12	1750	<2	0.01	<5	20	325	<20	0.56
H425856		3.16	20	1.89	1245	1	1.88	10	1770	4	0.04	6	21	305	<20	0.56



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Tl	U	V	W	Zn	Cu
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.001
H425817 H425818 H425819 H425820 H425821		<10	10	42	<10	24	
H425822 H425823 H425824 H425825 H425826		<10	<10	41	<10	21	
H425827 H425828 H425829 H425830 H425831		<10	10	244	<10	53	
H425832 H425833 H425834 H425835 H425836		<10	<10	252	10	44	
H425837 H425838 H425839 H425840 H425841		<10	<10	232	<10	50	
H425842 H425843 H425844 H425845 H425846		10	<10	228	<10	43	
H425847 H425848 H425849 H425850 H425851		<10	<10	230	<10	39	
H425852 H425853 H425854 H425855 H425856		10	<10	251	<10	59	



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
Method Analyte Units LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H425857	3.42	0.002	<0.5	7.92	<5	1180	1.5	<2	4.86	<0.5	17	3	15	7.04	20
H425858	3.41	0.002	<0.5	8.42	5	1140	1.6	<2	5.04	<0.5	13	3	51	7.32	20
H425859	3.18	0.011	<0.5	9.00	77	2440	1.1	<2	4.00	<0.5	39	4	29	7.21	20
H425860	4.05	0.002	<0.5	8.51	10	1470	1.4	<2	5.54	<0.5	21	3	22	7.37	10
H425861	3.06	0.004	<0.5	9.05	16	1970	1.1	<2	5.33	<0.5	27	4	6	7.58	20
H425862	3.10	0.003	<0.5	8.77	9	1590	1.2	<2	5.31	<0.5	23	4	62	7.27	10
H425863	3.29	0.002	<0.5	8.63	11	1490	1.1	<2	5.63	<0.5	23	3	24	7.01	20
H425864	0.13	0.524	2.8	7.36	69	1060	0.8	<2	4.42	1.8	17	30	4500	5.62	10
H425865	3.26	0.003	<0.5	8.95	<5	1300	1.3	<2	6.76	<0.5	21	4	35	6.95	20
H425866	3.18	0.003	<0.5	8.53	<5	1560	1.2	<2	5.95	<0.5	24	3	36	7.08	20
H425867	3.14	0.002	<0.5	8.89	10	1990	1.3	<2	5.88	<0.5	22	4	4	7.37	20
H425868	3.52	0.002	<0.5	8.56	9	1730	1.2	<2	5.09	<0.5	17	5	4	6.75	10
H425869	2.73	0.003	<0.5	8.18	7	2070	1.1	<2	5.31	<0.5	45	6	141	6.61	10
H425870	2.88	0.003	<0.5	8.47	16	740	1.2	<2	5.38	<0.5	20	12	21	7.23	10
H425871	3.90	0.004	<0.5	8.17	23	1200	0.8	<2	6.76	<0.5	17	14	21	6.24	20
H425872	3.18	0.012	<0.5	7.88	36	1030	0.6	<2	2.42	<0.5	25	15	734	6.46	20
H425873	3.45	0.009	<0.5	7.75	26	930	0.6	<2	2.37	<0.5	26	18	100	6.24	20
H425874	3.25	0.010	<0.5	8.68	17	1840	1.3	<2	5.14	<0.5	23	15	27	6.98	20
H425875	2.85	0.003	<0.5	7.83	5	1990	0.9	<2	5.54	<0.5	24	11	33	6.64	10
H425876	0.13	0.003	2.8	6.31	8	470	0.7	<2	2.54	1.0	11	59	54	3.97	10
H425877	3.31	0.009	<0.5	7.50	26	1700	1.0	<2	3.66	<0.5	24	13	87	6.76	10
H425878	2.87	0.014	<0.5	7.55	43	1830	0.8	<2	2.95	<0.5	35	14	11	6.68	20
H425879	3.35	0.003	<0.5	7.91	<5	1040	0.7	<2	4.53	<0.5	22	12	64	6.80	10
H425880	3.23	0.003	<0.5	7.73	<5	680	1.0	<2	4.91	<0.5	25	10	2	7.15	10
H425881	2.70	0.002	<0.5	7.97	24	920	1.4	<2	4.14	<0.5	30	10	47	6.70	10
H425882	3.66	0.003	<0.5	7.92	12	1110	1.2	<2	4.05	<0.5	11	5	26	5.72	10
H425883	3.33	0.006	<0.5	8.14	17	1020	1.3	<2	3.97	<0.5	13	11	28	4.79	10
H425884	3.28	0.003	<0.5	8.43	10	680	1.3	<2	3.64	<0.5	14	<1	8	4.35	10
H425885	3.42	0.004	<0.5	7.56	22	1030	1.1	<2	4.58	<0.5	17	<1	8	3.75	10
H425886	3.04	0.001	<0.5	8.35	7	1630	1.4	<2	3.43	<0.5	10	<1	9	4.07	10
H425887	3.07	0.001	<0.5	8.11	<5	1590	1.3	<2	3.41	<0.5	10	<1	6	4.02	10
H425888	3.07	0.001	<0.5	8.78	<5	1200	1.3	<2	3.37	<0.5	10	<1	2	4.35	10
H425889	3.17	0.001	<0.5	7.81	<5	1170	1.2	<2	3.84	<0.5	9	<1	2	3.97	10
H425890	2.87	0.001	<0.5	8.45	11	1610	1.3	<2	3.53	<0.5	10	<1	2	4.32	10
H425891	3.15	0.001	<0.5	8.16	<5	1620	1.3	<2	3.64	<0.5	11	<1	19	4.30	10
H425892	3.13	0.001	<0.5	8.80	9	1440	1.4	<2	4.30	<0.5	11	<1	14	4.20	10
H425893	3.06	0.001	<0.5	7.86	<5	1170	1.3	<2	4.08	<0.5	10	<1	10	4.08	10
H425894	2.92	0.001	<0.5	7.41	6	1090	1.2	<2	4.35	<0.5	11	<1	15	4.07	10
H425895	3.47	0.001	<0.5	8.13	8	1100	1.3	<2	4.17	<0.5	10	<1	16	4.16	10
H425896	3.28	0.001	<0.5	7.89	9	1260	1.3	<2	3.87	<0.5	10	<1	9	4.21	20



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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	
Units		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
LOR		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	
H425857		3.77	10	1.99	992	<1	0.92	9	1790	5	0.02	<5	20	260	<20	0.56
H425858		4.11	20	2.07	1085	<1	1.14	8	1890	3	0.03	<5	21	278	<20	0.60
H425859		4.86	20	2.12	1085	1	0.88	11	1880	9	1.83	<5	24	235	<20	0.60
H425860		3.54	20	2.27	1205	1	1.07	10	1800	4	0.28	<5	21	356	<20	0.56
H425861		3.77	20	2.37	1015	<1	1.32	10	1910	3	0.32	<5	23	502	<20	0.60
H425862		3.53	20	2.28	1045	<1	1.46	8	1850	3	0.02	<5	22	512	<20	0.59
H425863		3.68	20	2.13	1280	<1	1.48	10	1850	5	0.01	<5	22	491	<20	0.59
H425864		2.17	10	1.37	747	40	1.58	21	1150	37	2.14	9	13	278	<20	0.33
H425865		4.03	30	1.92	1615	<1	1.29	7	1910	4	0.01	<5	23	401	<20	0.59
H425866		3.20	20	2.17	1360	<1	1.55	8	1840	7	<0.01	<5	21	516	<20	0.58
H425867		3.19	20	2.09	1075	<1	1.66	8	1920	4	0.02	<5	22	434	<20	0.58
H425868		3.42	10	1.72	967	<1	1.74	5	1920	2	0.22	<5	19	303	<20	0.50
H425869		2.38	10	1.92	1185	<1	1.80	7	1440	8	0.39	<5	20	269	<20	0.50
H425870		1.94	10	2.24	1450	<1	1.63	10	1550	7	0.07	<5	24	249	<20	0.54
H425871		2.39	20	1.80	1525	1	1.85	10	1540	2	0.21	<5	26	275	<20	0.54
H425872		2.07	10	1.64	876	1	2.70	13	1580	<2	0.91	<5	22	193	<20	0.54
H425873		1.98	10	1.64	918	1	2.77	10	1750	7	0.96	<5	23	199	<20	0.55
H425874		3.72	20	2.23	1210	<1	0.83	9	1630	<2	0.63	<5	27	288	<20	0.59
H425875		3.19	20	2.17	1125	<1	1.14	7	1480	<2	0.16	<5	25	422	<20	0.54
H425876		0.87	10	1.25	737	5	2.14	27	560	42	0.08	7	14	271	<20	0.33
H425877		3.04	20	2.27	869	<1	1.22	7	1490	2	0.69	<5	24	273	<20	0.53
H425878		2.27	10	1.96	838	<1	2.61	7	1580	2	1.20	<5	21	261	<20	0.55
H425879		1.75	20	2.14	1155	<1	2.53	9	1640	<2	0.14	<5	25	307	<20	0.54
H425880		1.72	20	2.42	1280	<1	1.89	7	1420	<2	0.21	<5	22	318	<20	0.51
H425881		2.62	20	2.08	1205	<1	1.40	9	1360	10	0.95	<5	21	298	<20	0.52
H425882		2.74	20	1.64	1080	<1	1.49	2	1080	43	0.23	<5	16	242	<20	0.42
H425883		3.03	20	1.21	1020	2	2.07	5	1490	5	0.56	<5	14	309	<20	0.39
H425884		2.90	20	0.98	1030	1	2.08	<1	1500	5	0.44	6	13	264	<20	0.37
H425885		2.96	20	0.69	962	4	3.18	<1	1710	5	0.88	<5	9	408	<20	0.34
H425886		4.13	20	1.08	857	<1	1.87	<1	1790	2	0.06	<5	10	436	<20	0.37
H425887		4.14	20	1.16	733	<1	2.18	<1	1790	2	<0.01	<5	9	563	<20	0.37
H425888		3.71	20	1.21	864	<1	2.91	<1	1860	<2	0.01	<5	11	613	<20	0.39
H425889		3.71	20	1.02	861	<1	2.47	<1	1760	2	<0.01	<5	9	502	<20	0.36
H425890		4.15	20	1.20	831	<1	1.99	<1	1830	2	<0.01	<5	10	573	<20	0.38
H425891		3.86	20	1.11	910	<1	2.17	<1	1820	2	<0.01	<5	10	680	<20	0.37
H425892		4.07	20	0.92	885	<1	1.83	<1	1850	<2	<0.01	<5	11	565	<20	0.39
H425893		3.87	20	0.91	912	1	1.70	<1	1790	2	<0.01	5	9	411	<20	0.37
H425894		3.28	20	0.97	955	<1	2.14	1	1750	<2	<0.01	<5	9	707	<20	0.36
H425895		2.81	20	1.04	992	<1	2.70	<1	1850	<2	<0.01	<5	10	795	<20	0.37
H425896		3.55	10	0.97	975	<1	2.45	<1	1880	4	<0.01	<5	9	732	<20	0.38



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H425857		10	<10	268	<10	70	
H425858		10	<10	277	<10	77	
H425859		10	<10	277	<10	47	
H425860		<10	<10	271	<10	58	
H425861		<10	<10	274	<10	54	
H425862		<10	<10	272	<10	74	
H425863		10	<10	271	<10	63	
H425864		<10	<10	159	<10	192	
H425865		10	<10	277	<10	86	
H425866		<10	<10	267	<10	80	
H425867		20	<10	261	<10	49	
H425868		10	<10	241	<10	32	
H425869		10	<10	234	<10	51	
H425870		10	<10	283	<10	65	
H425871		<10	<10	279	<10	57	
H425872		<10	<10	267	<10	52	
H425873		10	<10	283	10	56	
H425874		<10	<10	290	10	75	
H425875		<10	<10	280	<10	67	
H425876		<10	<10	108	<10	159	
H425877		<10	<10	276	<10	50	
H425878		<10	10	270	<10	47	
H425879		<10	<10	283	<10	52	
H425880		<10	10	277	<10	56	
H425881		<10	<10	259	<10	51	
H425882		<10	<10	172	<10	51	
H425883		<10	<10	153	<10	39	
H425884		<10	10	127	<10	32	
H425885		<10	10	109	<10	29	
H425886		<10	10	116	<10	37	
H425887		<10	<10	120	<10	35	
H425888		<10	<10	124	<10	44	
H425889		<10	10	118	<10	43	
H425890		<10	<10	122	<10	58	
H425891		<10	<10	120	<10	65	
H425892		<10	10	122	<10	61	
H425893		<10	<10	118	<10	61	
H425894		<10	10	118	<10	58	
H425895		<10	10	122	<10	60	
H425896		<10	10	123	<10	63	



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	TI	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H425897		<10	10	115	<10	97	
H425898		<10	<10	114	<10	34	
H425899		<10	10	127	<10	22	
H425900		<10	<10	123	<10	35	
H425901		<10	<10	139	<10	47	
H425902		<10	<10	167	20	2380	4.69
H425903							
H425904		<10	<10	116	<10	413	
H425905							
H425906							
H425907		<10	<10	170	<10	159	
H425908							
H425909							
H425910		<10	<10	222	<10	133	
H425911							
H425912							
H425913		<10	<10	141	<10	173	
H425914							
H425915							
H425916		<10	<10	137	<10	81	
H425917							
H425918							
H425919		<10	<10	182	<10	89	
H425920							
H425921		<10	10	112	<10	159	
H425922		<10	<10	145	<10	85	
H425923							
H425924							
H425925		<10	<10	127	<10	78	
H425926							
H425927							
H425928		<10	<10	208	<10	96	
H425929							
H425930							
H425931		<10	<10	203	<10	57	
H425932							
H425933							
H425934		<10	<10	208	10	1395	
H425935							
H425936							



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H425937		2.86	0.001	<0.5	7.61	20	790	1.1	<2	5.69	1.8	10	2	12	3.80	20
H425938		3.73	0.003													
H425939		3.21	0.002													
H425940		2.40	0.002	<0.5	8.15	49	760	0.9	<2	5.27	<0.5	10	1	35	3.66	20
H425941		2.32	0.002													
H425942		0.14	1.575	15.1	5.03	22	190	<0.5	<2	1.89	13.6	75	108	>10000	18.05	10
H425943		3.73	0.001	<0.5	7.67	<5	1300	1.3	<2	4.24	<0.5	7	1	21	3.81	10
H425944		3.05	0.001													
H425945		3.60	0.001													
H425946		3.00	0.001	<0.5	8.06	11	1740	1.3	<2	4.71	<0.5	9	2	25	3.84	20
H425947		2.65	0.001													
H425948		3.03	0.002													
H425949		3.25	0.001	<0.5	7.90	<5	1590	1.4	<2	4.08	<0.5	10	2	24	4.11	20
H425950		3.45	0.001													
H425951		3.11	0.001													
H425952		2.96	0.001	<0.5	7.37	<5	1550	1.3	<2	4.49	<0.5	10	3	15	3.87	20
H425953		3.24	0.001													
H425954		3.30	0.001													
H425955		3.30	0.001	<0.5	7.75	14	790	1.5	<2	3.79	<0.5	7	1	22	3.77	20
H425956		2.32	0.002													
H425957		3.55	0.003													
H425958		0.13	0.533	2.3	7.13	65	660	0.8	<2	4.30	2.1	17	31	4360	5.31	20
H425959		3.03	0.003													
H425960		3.36	0.002													
H425961		3.49	0.002	<0.5	7.15	45	1010	1.2	<2	3.81	1.3	17	12	23	4.72	20
H425962		3.24	0.002													
H425963		3.27	0.004													
H425964		3.23	0.005	<0.5	7.45	91	740	1.3	<2	4.20	0.7	20	8	40	5.11	20
H425965		2.78	0.004													
H425966		2.27	0.003	<0.5	8.28	25	790	1.0	<2	5.62	<0.5	21	6	21	6.07	20



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H425937 H425938 H425939 H425940 H425941		2.77	20	0.64	997	1	1.69	1	1580	46	0.46	<5	10	238	<20	0.36
H425942 H425943 H425944 H425945 H425946		2.94	20	0.38	902	<1	1.86	<1	1750	7	0.77	5	10	192	<20	0.35
H425947 H425948 H425949 H425950 H425951		0.59	<10	2.66	582	325	0.89	59	350	4570	>10.0	20	24	61	<20	0.41
H425952 H425953 H425954 H425955 H425956		3.38	20	0.58	845	<1	2.14	1	1710	6	0.03	<5	9	419	<20	0.36
H425957 H425958 H425959 H425960 H425961		3.80	20	0.74	845	1	1.60	3	1750	<2	0.03	<5	10	379	<20	0.37
H425962 H425963 H425964 H425965 H425966		2.99	10	0.84	1040	<1	3.07	1	1840	6	<0.01	<5	9	740	<20	0.38
		3.58	10	0.94	1025	<1	1.22	1	1750	<2	0.02	<5	8	346	<20	0.35
		3.41	30	1.12	906	2	0.72	<1	1200	10	0.10	<5	11	218	<20	0.38
		2.15	10	1.31	723	40	1.54	18	1090	32	2.06	16	12	288	<20	0.32
		2.90	20	1.60	1090	1	1.17	6	970	28	1.03	<5	15	229	<20	0.38
		3.00	20	1.92	1475	24	0.69	5	1050	30	1.46	<5	17	205	<20	0.39
		2.58	20	1.67	1290	2	1.45	4	1690	15	0.98	<5	21	253	<20	0.56



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CERTIFICATE OF ANALYSIS TR08117145

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Cu-OG62 Cu % 0.001
H425937 H425938 H425939 H425940 H425941		<10	<10	124	<10	359	
H425942 H425943 H425944 H425945 H425946		<10	<10	176	20	2410	4.54
H425947 H425948 H425949 H425950 H425951		<10	<10	118	<10	33	
H425952 H425953 H425954 H425955 H425956		<10	<10	114	<10	41	
H425957 H425958 H425959 H425960 H425961		<10	10	124	<10	82	
H425962 H425963 H425964 H425965 H425966		<10	<10	114	<10	80	
		<10	<10	85	<10	55	
		<10	<10	157	<10	199	
		<10	<10	172	<10	238	
		<10	<10	176	<10	107	
		<10	<10	245	<10	76	



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Project: Todd Creek

P.O. No.:

This report is for 170 Drill Core samples submitted to our lab in Terrace, BC, Canada on 28-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TR08122060

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H426331		3.42	<0.001	<0.5	7.43	6	850	1.0	<2	6.61	<0.5	17	4	6	5.91	20
H426332		3.31	0.001													
H426333		3.73	0.001													
H426334		3.27	0.001	<0.5	7.43	16	880	1.1	<2	5.15	<0.5	22	15	5	6.78	20
H426335		3.21	<0.001													
H426336		3.23	<0.001													
H426337		3.32	0.001	0.5	7.80	<5	720	1.1	<2	7.08	<0.5	20	16	2	6.58	10
H426338		2.49	0.032													
H426339		2.88	<0.001													
H426340		1.52	<0.001	<0.5	6.88	6	600	1.2	<2	2.91	<0.5	11	6	6	3.73	10
H426341		0.12	0.002	3.8	6.33	11	460	0.7	<2	2.69	1.1	11	63	54	4.00	20
H426342		1.61	<0.001													
H426343		3.15	<0.001	<0.5	7.07	5	880	1.3	<2	3.01	<0.5	11	6	6	3.83	20
H426344		3.24	<0.001													
H426345		3.30	<0.001													
H426346		3.09	<0.001	<0.5	6.79	<5	1510	1.2	<2	2.87	<0.5	12	5	2	3.92	20
H426347		3.29	<0.001													
H426348		3.14	<0.001													
H426349		2.59	<0.001	<0.5	7.07	6	680	1.2	<2	3.14	<0.5	9	5	3	3.66	10
H426350		3.39	<0.001													
H426351		3.23	<0.001													
H426352		3.65	<0.001	<0.5	7.07	9	990	1.1	<2	3.00	<0.5	10	5	3	3.87	10
H426353		3.17	<0.001													
H426354		3.38	<0.001													
H426355		3.35	<0.001	<0.5	6.85	<5	510	1.3	<2	5.09	<0.5	9	5	2	3.58	10
H426356		3.04	0.001													
H426357		2.98	<0.001													
H426358		3.26	<0.001	<0.5	6.80	9	770	1.1	<2	3.10	<0.5	8	4	2	3.61	10
H426359		3.13	0.001													
H426360		2.92	0.001													
H426361		0.12	0.001	3.6	6.51	13	480	0.7	<2	2.77	1.0	11	65	56	4.13	10
H426362		3.23	<0.001													
H426363		3.53	<0.001													
H426364		3.33	<0.001	<0.5	6.88	9	2410	1.2	<2	2.98	<0.5	11	5	1	3.91	10
H426365		3.79	<0.001													
H426366		2.81	<0.001													
H426367		3.25	<0.001	<0.5	7.31	8	510	1.3	<2	3.25	<0.5	11	6	7	3.79	20
H426368		3.44	0.001													
H426369		3.21	<0.001													
H426370		3.09	0.001	0.5	7.07	29	440	1.1	<2	5.91	<0.5	12	5	52	4.44	10



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H426331 H426332 H426333 H426334 H426335		3.81 0.01	10 10	1.65 0.01	1595 5	<1 1	1.04 0.01	1 1	1300 10	11 2	0.01 0.01	<5 5	18 1	221 1	<20 20	0.55 0.01
H426336 H426337 H426338 H426339 H426340		3.08 2.56	10 20	2.27 1.53	1575 1155	<1 1	1.40 1.63	4 2	1220 960	14 12	0.01 <0.01	<5 5	26 12	260 153	<20 20	0.54 0.34
H426341 H426342 H426343 H426344 H426345		0.90 2.80	10 20	1.30 1.35	737 1185	5 1	2.23 1.72	30 2	570 880	47 21	0.08 <0.01	<5 5	14 11	263 162	<20 20	0.35 0.32
H426346 H426347 H426348 H426349 H426350		2.95 3.06	10 20	1.25 0.82	959 960	<1 1	1.71 1.66	1 2	900 900	6 5	0.03 <0.01	<5 5	10 11	157 132	<20 20	0.32 0.32
H426351 H426352 H426353 H426354 H426355		3.28 2.85	20 20	0.93 1.08	1130 1525	2 1	1.35 1.20	2 2	910 830	9 6	0.01 <0.01	<5 5	11 11	155 149	<20 20	0.32 0.30
H426356 H426357 H426358 H426359 H426360		3.15	10	0.92	1465	<1	1.18	1	840	6	0.01	<5	11	150	<20	0.29
H426361 H426362 H426363 H426364 H426365		0.92 2.39	10 20	1.33 1.34	754 1220	5 1	2.29 1.82	30 4	580 890	44 5	0.08 0.06	<5 5	15 11	270 216	<20 20	0.36 0.31
H426366 H426367 H426368 H426369 H426370		2.68 1.87	20 20	1.32 2.05	1415 2070	1 3	1.40 1.46	3 3	920 850	12 27	0.05 0.64	<5 5	12 11	125 205	<20 20	0.32 0.28



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Tl	U	V	W	Zn
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
H426331 H426332 H426333 H426334 H426335		10	10	267	<10	108
H426336 H426337 H426338 H426339 H426340		10	<10	286	<10	120
H426341 H426342 H426343 H426344 H426345		<10	10	134	<10	98
H426346 H426347 H426348 H426349 H426350		10	<10	112	<10	161
H426351 H426352 H426353 H426354 H426355		<10	<10	126	<10	98
H426356 H426357 H426358 H426359 H426360		10	10	120	<10	88
H426361 H426362 H426363 H426364 H426365		<10	<10	116	<10	59
H426366 H426367 H426368 H426369 H426370		10	10	118	<10	70
		10	10	115	<10	54
		10	10	107	<10	52
		<10	10	116	<10	160
		<10	10	113	<10	66
		10	10	122	<10	83
		<10	10	108	<10	98



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		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H426371 H426372 H426373 H426374 H426375		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	20	0.01	
H426376 H426377 H426378 H426379 H426380		2.34	20	2.03	1925	1	1.22	1	840	10	0.05	<5	11	189	<20	0.29
H426381 H426382 H426383 H426384 H426385		2.77	10	1.71	1110	1	1.47	3	890	38	0.76	<5	11	97	<20	0.31
H426386 H426387 H426388 H426389 H426390		2.87	20	1.35	882	<1	1.99	2	900	5	0.04	<5	11	156	<20	0.32
H426391 H426392 H426393 H426394 H426395		3.10	10	1.10	1115	<1	2.14	3	840	6	0.02	<5	11	195	<20	0.30
H426396 H426397 H426398 H426399 H426400		3.01	10	1.28	819	<1	2.44	3	880	8	0.06	<5	10	224	<20	0.31
H426401 H426402 H426403 H426404 H426405		2.68	20	1.10	1045	2	1.66	4	830	7	0.07	<5	11	136	<20	0.29
H426406 H426407 H426408 H426409 H426410		3.66	20	0.87	1345	2	1.46	2	890	7	0.48	9	12	198	<20	0.30
		3.44	20	0.68	899	3	1.51	3	870	9	0.08	<5	11	115	<20	0.30
		3.98	10	0.58	1140	1	1.85	3	930	7	<0.01	<5	11	178	<20	0.32
		3.74	20	1.24	1325	1	1.46	3	1100	7	<0.01	<5	14	197	<20	0.36
		3.38	10	0.36	1085	4	1.96	4	840	8	0.42	<5	10	153	<20	0.28



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Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Ti	U	V	W	Zn
	ppm	ppm	ppm	ppm	ppm
Method Analyte Units LOR	10	10	1	10	2
H426371 H426372 H426373 H426374 H426375	10	<10	108	<10	76
H426376 H426377 H426378 H426379 H426380	10	10	134	<10	61
H426381 H426382 H426383 H426384 H426385	<10	10	117	<10	80
H426386 H426387 H426388 H426389 H426390	<10	<10	119	<10	50
H426391 H426392 H426393 H426394 H426395	<10	10	117	<10	65
H426396 H426397 H426398 H426399 H426400	<10	<10	93	<10	53
H426396 H426397 H426398 H426399 H426400	<10	<10	113	<10	50
H426401 H426402 H426403 H426404 H426405	<10	<10	102	<10	27
H426401 H426402 H426403 H426404 H426405	<10	<10	114	<10	32
H426406 H426407 H426408 H426409 H426410	<10	<10	148	<10	55
H426406 H426407 H426408 H426409 H426410	<10	10	114	<10	27



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H426411 H426412 H426413 H426414 H426415		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	20	0.01	
H426416 H426417 H426418 H426419 H426420		3.68	20	1.15	1220	2	1.77	4	1090	10	<0.01	<5	13	247	<20	0.37
H426421 H426422 H426423 H426424 H426425		4.01	20	0.82	1055	2	1.96	3	910	10	<0.01	<5	11	285	<20	0.32
H426426 H426427 H426428 H426429 H426430		5.13	20	1.00	838	2	1.20	5	1010	9	<0.01	<5	13	166	<20	0.36
H426431 H426432 H426433 H426434 H426435		0.90	10	1.30	772	5	2.22	30	590	47	0.07	<5	15	281	<20	0.34
H426436 H426437 H426438 H426439 H426440		4.15	20	1.00	849	2	1.49	4	960	9	<0.01	<5	12	183	<20	0.32
H426441 H426442 H426443 H426444 H426445		4.54	20	0.89	1215	2	1.72	4	900	8	<0.01	6	11	307	<20	0.31
H426446 H426447 H426448 H426449 H426450		4.36	10	0.67	1130	2	1.48	3	900	8	<0.01	<5	11	231	<20	0.32
		4.31	20	0.59	1325	2	1.92	4	950	5	<0.01	<5	12	233	<20	0.32
		4.06	10	0.69	1225	1	2.14	5	910	6	<0.01	<5	10	176	<20	0.30
		3.32	20	0.88	1055	1	2.01	1	770	6	<0.01	7	10	148	<20	0.28
		4.21	20	0.90	1075	1	1.53	2	860	8	<0.01	<5	11	191	<20	0.30
		4.40	20	1.01	693	2	1.30	5	920	13	<0.01	<5	12	168	<20	0.32
		3.75	20	1.25	1230	1	1.59	2	840	7	<0.01	<5	11	157	<20	0.29



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Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
H426411 H426412 H426413 H426414 H426415		<10	10	167	<10	66
H426416 H426417 H426418 H426419 H426420		<10	<10	142	<10	79
H426421 H426422 H426423 H426424 H426425		<10	<10	114	<10	167
H426426 H426427 H426428 H426429 H426430		<10	<10	124	<10	72
H426431 H426432 H426433 H426434 H426435		<10	<10	132	<10	56
H426436 H426437 H426438 H426439 H426440		<10	10	103	<10	37
H426441 H426442 H426443 H426444 H426445		<10	10	87	<10	30
H426446 H426447 H426448 H426449 H426450		<10	<10	118	<10	44
		<10	<10	136	<10	76
		<10	<10	105	<10	52



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
H426451		3.15	<0.001	<0.5	6.66	8	1720	1.0	<2	2.93	<0.5	9	8	4	4.00	10
H426452		3.26	<0.001													
H426453		3.25	<0.001													
H426454		3.30	<0.001	<0.5	7.75	<5	1450	1.3	<2	2.40	<0.5	11	5	3	3.89	20
H426455		3.39	<0.001													
H426456		3.30	<0.001													
H426457		3.33	<0.001	<0.5	6.80	<5	1240	1.6	<2	2.83	<0.5	9	8	1	3.88	10
H426458		3.23	<0.001													
H426459		3.13	<0.001													
H426460		3.03	<0.001	<0.5	7.20	<5	990	1.2	<2	2.31	<0.5	7	4	2	2.57	10
H426461		0.12	0.004													
H426462		3.84	0.002													
H426463		3.30	0.002	<0.5	6.51	<5	810	1.2	<2	3.58	<0.5	5	5	2	2.51	10
H426464		3.49	<0.001													
H426465		2.61	<0.001													
H426466		3.17	<0.001	<0.5	6.23	<5	1040	1.2	<2	3.73	<0.5	8	3	3	3.05	10
H426467		3.13	<0.001													
H426468		3.39	0.003													
H426469		3.22	0.001	<0.5	6.91	<5	840	1.4	<2	3.09	<0.5	8	5	4	2.91	10
H426470		3.05	0.002													
H426471		3.25	0.002													
H426472		3.07	0.002	<0.5	7.00	<5	1290	1.3	<2	3.85	<0.5	6	5	1	2.99	10
H426473		3.26	0.002													
H426474		3.00	0.002													
H426475		3.39	0.002	<0.5	6.91	7	550	1.2	<2	3.78	<0.5	5	4	4	3.00	10
H426476		2.09	0.003													
H426477		2.21	0.002													
H426478		3.03	0.021	<0.5	7.93	<5	790	2.0	<2	5.06	<0.5	18	9	4	6.31	10
H426479		2.58	0.002													
H426480		3.20	0.002													
H426481		2.54	0.003	<0.5	6.59	<5	1010	0.8	<2	3.03	<0.5	4	5	2	2.39	10
H426482		2.81	0.002													
H426483		2.78	0.003													
H426484		0.12	0.575	2.4	7.02	57	740	0.7	<2	4.19	1.9	17	31	4140	5.28	10
H426485		3.36	0.003													
H426486		2.93	0.002													
H426487		2.86	0.005	<0.5	6.64	<5	1510	0.8	<2	2.74	<0.5	8	6	3	2.52	10
H426488		3.45	0.009													
H426489		3.12	0.007													
H426490		3.25	0.004	<0.5	6.22	5	1650	0.7	<2	4.18	<0.5	8	5	2	2.82	10



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426451		3.88	20	1.23	1195	1	1.75	3	820	9	<0.01	<5	10	160	<20	0.29
H426452																
H426453																
H426454		3.61	20	1.33	1110	1	1.80	3	910	6	<0.01	5	12	147	<20	0.32
H426455																
H426456																
H426457		3.89	10	1.01	876	1	1.14	4	820	10	<0.01	5	12	194	<20	0.33
H426458																
H426459																
H426460		3.62	20	0.59	603	1	1.64	2	620	6	<0.01	9	8	125	<20	0.25
H426461																
H426462																
H426463		3.04	20	0.77	933	2	1.57	2	540	7	<0.01	<5	7	151	<20	0.21
H426464																
H426465																
H426466		3.47	20	0.91	1155	3	1.59	1	560	6	<0.01	<5	7	165	<20	0.23
H426467																
H426468																
H426469		3.26	20	0.55	811	5	1.65	2	630	8	<0.01	<5	8	125	<20	0.25
H426470																
H426471																
H426472		3.54	20	0.63	1080	2	1.60	2	560	6	<0.01	<5	8	164	20	0.23
H426473																
H426474																
H426475		3.36	20	0.82	1090	2	1.14	2	560	3	0.01	<5	7	113	<20	0.22
H426476																
H426477																
H426478		4.15	20	0.85	1525	2	0.23	5	1650	10	<0.01	5	20	151	<20	0.56
H426479																
H426480																
H426481		3.98	20	0.37	870	2	0.71	4	520	5	0.02	<5	7	96	20	0.20
H426482																
H426483																
H426484		2.05	10	1.27	711	43	1.47	22	1040	32	1.93	16	12	279	<20	0.31
H426485																
H426486																
H426487		4.64	20	0.27	844	2	0.94	3	540	5	0.19	<5	7	95	<20	0.21
H426488																
H426489																
H426490		4.98	20	0.34	1545	1	0.84	3	500	9	0.05	<5	7	142	<20	0.20



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Finalized Date: 13-SEP-2008

Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122060

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Tl	U	V	W	Zn
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
H426451 H426452 H426453 H426454 H426455		<10	<10	111	<10	48
H426456 H426457 H426458 H426459 H426460		<10	10	136	<10	49
H426461 H426462 H426463 H426464 H426465		<10	<10	75	<10	37
H426466 H426467 H426468 H426469 H426470		<10	10	77	<10	39
H426471 H426472 H426473 H426474 H426475		<10	<10	87	<10	41
H426476 H426477 H426478 H426479 H426480		<10	10	77	<10	27
H426481 H426482 H426483 H426484 H426485		<10	<10	61	<10	31
H426486 H426487 H426488 H426489 H426490		<10	<10	253	<10	95
		<10	<10	40	<10	33
		<10	<10	151	<10	191
		<10	<10	63	<10	63
		<10	<10	54	<10	55



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122060

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte Units LOR	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
H426491 H426492 H426493 H426494 H426495		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426496 H426497 H426498 H426499 H426500		5.16	20	0.27	1380	2	0.86	2	500	8	0.26	<5	7	179	20	0.20
H426496 H426497 H426498 H426499 H426500		5.10	10	0.22	874	2	1.11	4	490	13	0.59	<5	5	142	<20	0.19
H426496 H426497 H426498 H426499 H426500		4.65	10	0.26	611	2	1.09	3	610	6	0.06	<5	9	75	20	0.25



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CERTIFICATE OF ANALYSIS TR08122060

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
H426491 H426492 H426493 H426494 H426495		<10	10	51	<10	40
H426496 H426497 H426498 H426499 H426500		<10	<10	43	<10	23
		<10	<10	70	<10	35



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Page: 1

Finalized Date: 18-SEP-2008

This copy reported on 22-JAN-2009

Account: KIV

CERTIFICATE TR08122062

Project: Todd Creek

P.O. No.:

This report is for 237 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: DAVID MOLLOY

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H426501		2.14	<0.001	<0.5	8.60	12	880	1.2	<2	0.36	<0.5	7	9	4	9.36	10
H426502		0.12	0.002	2.7	6.48	7	460	0.7	2	2.57	1.1	10	56	55	4.10	10
H426503		1.77	<0.001	<0.5	9.78	26	630	1.3	<2	0.38	<0.5	1	12	13	7.96	20
H426504		1.82	<0.001	0.9	3.66	12	280	<0.5	<2	0.04	<0.5	<1	12	9	0.45	10
H426505		1.49	<0.001	2.8	10.35	36	480	0.8	<2	0.04	<0.5	1	16	11	0.37	50
H426506		2.97	0.006	2.3	5.68	31	200	0.7	<2	0.04	<0.5	<1	16	12	5.80	20
H426507		2.06	<0.001	1.8	7.52	38	1700	0.5	<2	0.02	<0.5	<1	13	8	0.58	20
H426508		1.90	0.002	1.5	6.10	36	2880	<0.5	<2	0.02	<0.5	<1	14	7	0.40	20
H426509		2.18	<0.001	1.7	7.40	100	4330	<0.5	<2	0.02	<0.5	1	9	7	0.54	20
H426510		1.96	<0.001	1.3	9.29	25	740	0.5	<2	0.02	<0.5	<1	6	3	1.42	20
H426511		1.92	<0.001	1.1	8.57	41	2430	0.5	<2	0.30	<0.5	2	6	3	1.75	20
H426512		1.98	<0.001	1.5	7.69	32	3090	0.5	<2	0.02	<0.5	1	9	2	0.80	10
H426513		1.97	<0.001	1.1	8.41	45	940	0.6	<2	0.02	<0.5	<1	4	2	1.74	10
H426514		1.84	<0.001	1.4	8.24	106	2080	0.6	2	0.03	<0.5	<1	6	1	1.89	10
H426515		1.40	<0.001	1.0	8.93	76	940	0.8	<2	0.03	<0.5	1	6	2	1.24	20
H426516		1.66	<0.001	1.3	7.64	66	1910	0.9	<2	0.12	<0.5	2	8	2	2.14	10
H426517		1.91	<0.001	<0.5	8.68	97	2230	1.6	<2	0.21	<0.5	4	6	4	2.95	10
H426518		0.13	0.001	3.0	6.61	8	460	0.7	<2	2.58	1.1	10	58	55	4.09	10
H426519		2.13	0.001	0.6	8.08	7	2270	2.1	<2	0.26	<0.5	5	5	6	2.63	20
H426520		1.75	0.001	<0.5	8.12	14	2080	2.0	<2	0.25	<0.5	6	5	11	2.47	20
H426521		1.88	0.001	0.7	8.28	16	2480	2.5	<2	0.17	<0.5	25	6	103	6.11	20
H426522		1.07	0.001	<0.5	7.93	10	820	2.5	<2	0.19	<0.5	28	5	26	6.41	20
H426523		1.00	0.001	<0.5	7.30	19	590	2.1	<2	0.20	<0.5	34	6	21	8.66	20
H426524		0.88	0.001	<0.5	8.61	11	740	2.8	<2	0.20	<0.5	28	5	15	6.52	20
H426525		1.03	0.002	<0.5	8.75	10	610	2.7	<2	0.28	<0.5	20	6	14	6.54	20
H426526		2.13	0.001	<0.5	11.00	9	6160	2.7	<2	0.33	<0.5	13	8	11	3.97	20
H426527		2.34	0.001	<0.5	8.10	8	2050	2.0	<2	0.25	<0.5	20	6	15	3.06	20
H426528		2.07	0.001	<0.5	8.06	12	980	1.4	3	0.20	<0.5	28	6	15	3.05	20
H426529		2.11	0.001	<0.5	9.26	14	900	1.2	3	0.14	<0.5	18	8	11	1.80	20
H426530		1.93	0.001	<0.5	8.32	26	450	0.6	5	0.15	<0.5	34	10	18	2.28	20
H426531		3.14	<0.001	<0.5	8.80	14	250	0.5	<2	0.13	<0.5	20	16	12	2.11	10
H426532		1.92	<0.001	<0.5	10.95	13	380	0.7	3	0.16	<0.5	22	11	8	3.16	10
H426533		2.98	<0.001	<0.5	7.94	40	240	0.5	<2	0.06	<0.5	23	5	14	5.40	10
H426534		3.00	<0.001	<0.5	8.26	<5	550	0.7	<2	0.10	<0.5	14	6	15	2.91	10
H426535		3.53	<0.001	<0.5	8.56	<5	890	1.3	4	0.15	<0.5	15	7	12	3.28	10
H426536		2.80	<0.001	<0.5	8.44	<5	1130	1.4	4	0.16	<0.5	15	5	15	3.77	20
H426537		2.89	0.001	<0.5	8.52	7	880	1.4	<2	0.17	<0.5	20	6	17	4.18	20
H426538		1.28	<0.001	<0.5	9.37	5	840	1.7	3	0.25	<0.5	7	6	10	6.65	20
H426539		1.34	0.001	<0.5	9.67	<5	900	1.7	3	0.24	<0.5	8	6	9	6.36	10
H426540		0.13	1.415	15.7	4.82	22	240	<0.5	<2	1.83	13.1	75	113	>10000	17.35	10



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
Units		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426501		2.56	20	0.14	183	1	0.15	3	1260	<2	0.19	<5	26	280	<20	0.49
H426502		0.87	10	1.24	752	4	2.15	31	640	35	0.08	<5	14	279	<20	0.32
H426503		3.35	20	0.12	156	<1	0.17	1	1520	<2	0.07	<5	21	482	<20	0.59
H426504		0.44	10	<0.01	37	1	0.03	2	720	<2	0.08	<5	6	1260	<20	0.55
H426505		1.27	20	<0.01	16	<1	0.09	2	1880	<2	0.15	<5	19	3480	<20	0.42
H426506		0.08	30	<0.01	31	1	0.02	<1	1820	3	0.18	<5	16	3850	<20	0.64
H426507		0.24	30	<0.01	17	<1	0.04	2	1370	<2	0.17	<5	13	2600	<20	0.46
H426508		0.24	20	<0.01	32	1	0.05	2	1020	<2	0.17	<5	9	2080	<20	0.41
H426509		0.15	20	<0.01	29	1	0.06	3	1110	<2	0.22	<5	7	2360	<20	0.34
H426510		0.29	20	<0.01	<5	<1	0.05	2	1040	3	0.16	<5	16	1930	20	0.38
H426511		0.50	20	0.16	127	1	0.30	2	1120	<2	0.31	<5	11	2100	<20	0.33
H426512		0.19	20	<0.01	15	<1	0.06	2	1000	<2	0.18	<5	7	2070	<20	0.29
H426513		0.52	20	<0.01	<5	2	0.06	<1	1030	<2	0.13	<5	11	1960	<20	0.33
H426514		0.76	20	<0.01	9	2	0.08	1	1210	<2	0.18	<5	17	2430	20	0.33
H426515		1.67	20	<0.01	10	<1	0.12	3	920	<2	0.11	<5	13	1735	<20	0.36
H426516		1.82	20	0.05	38	<1	0.13	1	1510	<2	0.18	<5	8	2310	<20	0.29
H426517		3.08	30	0.09	50	2	0.20	2	1140	<2	0.22	<5	18	1015	<20	0.31
H426518		0.87	10	1.24	754	4	2.15	29	640	34	0.08	<5	14	282	<20	0.33
H426519		2.79	20	0.21	81	1	0.20	1	770	3	0.25	<5	19	1410	<20	0.30
H426520		2.88	20	0.18	84	1	0.21	1	790	8	0.31	<5	19	1270	20	0.30
H426521		2.30	30	0.69	224	1	0.18	8	540	5	0.85	<5	18	1485	<20	0.31
H426522		2.42	30	0.59	168	1	0.14	4	630	9	2.75	<5	15	483	<20	0.32
H426523		1.93	30	0.70	189	3	0.11	6	660	9	4.50	<5	14	375	<20	0.30
H426524		2.68	20	0.48	120	1	0.17	3	520	9	4.27	<5	16	448	<20	0.34
H426525		2.75	10	0.43	274	1	0.16	2	820	10	3.14	<5	18	686	<20	0.34
H426526		3.93	30	0.22	187	3	0.41	1	1000	9	0.79	<5	23	1635	20	0.42
H426527		2.91	30	0.13	116	1	0.23	1	810	8	1.30	<5	16	911	<20	0.32
H426528		3.05	20	0.06	30	<1	0.19	5	920	9	2.71	<5	19	719	<20	0.31
H426529		3.36	20	0.05	21	<1	0.20	4	670	<2	1.27	<5	20	616	<20	0.37
H426530		1.85	20	0.01	14	6	0.13	8	1020	7	2.45	<5	13	806	<20	0.28
H426531		0.86	20	<0.01	7	2	0.09	5	1080	7	2.46	<5	9	914	<20	0.26
H426532		1.29	20	0.01	<5	1	0.15	3	1370	4	3.93	7	9	939	<20	0.23
H426533		0.64	20	<0.01	10	3	0.07	3	750	19	6.23	<5	14	864	<20	0.25
H426534		1.89	30	0.02	10	<1	0.11	4	950	10	3.02	<5	12	860	<20	0.29
H426535		3.00	30	0.07	63	<1	0.16	2	750	<2	1.81	<5	18	545	<20	0.33
H426536		3.05	20	0.08	59	<1	0.16	4	790	2	2.35	<5	15	610	<20	0.30
H426537		3.09	20	0.09	40	<1	0.15	4	780	2	2.82	<5	17	502	<20	0.29
H426538		2.74	20	0.27	116	<1	0.14	<1	920	<2	0.62	5	17	263	<20	0.35
H426539		2.87	30	0.26	113	<1	0.14	1	880	<2	0.55	<5	18	293	<20	0.36
H426540		0.57	<10	2.57	565	302	0.86	54	340	4190	>10.0	19	22	62	<20	0.39



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H426501		<10	<10	226	<10	27	
H426502		<10	10	108	<10	162	
H426503		10	<10	321	<10	16	
H426504		<10	<10	69	<10	<2	
H426505		<10	<10	463	<10	<2	
H426506		<10	<10	298	<10	<2	
H426507		<10	<10	191	<10	<2	
H426508		<10	<10	146	<10	<2	
H426509		<10	<10	94	<10	<2	
H426510		<10	<10	177	<10	<2	
H426511		10	<10	149	<10	9	
H426512		<10	<10	89	<10	<2	
H426513		<10	<10	158	<10	<2	
H426514		<10	<10	190	<10	<2	
H426515		<10	<10	152	<10	<2	
H426516		<10	<10	110	<10	14	
H426517		<10	<10	169	<10	19	
H426518		<10	10	109	<10	157	
H426519		<10	<10	139	<10	44	
H426520		<10	<10	143	<10	39	
H426521		<10	<10	140	<10	157	
H426522		<10	<10	140	<10	118	
H426523		<10	<10	122	<10	147	
H426524		<10	<10	139	<10	83	
H426525		10	<10	160	<10	77	
H426526		10	<10	170	<10	39	
H426527		<10	<10	138	<10	18	
H426528		<10	10	137	<10	5	
H426529		<10	<10	162	<10	5	
H426530		<10	10	189	<10	<2	
H426531		<10	<10	196	<10	<2	
H426532		<10	<10	363	<10	<2	
H426533		<10	<10	134	<10	<2	
H426534		<10	<10	145	<10	2	
H426535		<10	<10	143	<10	15	
H426536		<10	<10	123	<10	17	
H426537		<10	<10	150	<10	21	
H426538		<10	10	164	<10	83	
H426539		<10	<10	171	<10	80	
H426540		<10	<10	168	20	2290	4.80



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
H426541		2.83	0.001	<0.5	9.44	<5	880	1.3	3	0.15	<0.5	13	9	43	3.13	10
H426542		3.01	0.001	<0.5	8.87	<5	330	0.6	2	0.04	<0.5	16	9	21	2.06	10
H426543		3.47	<0.001	<0.5	9.13	7	490	0.9	3	0.07	<0.5	17	10	17	3.10	30
H426544		3.29	<0.001	<0.5	8.51	<5	390	0.9	<2	0.07	<0.5	20	8	16	3.22	10
H426545		2.82	<0.001	<0.5	8.72	7	420	1.3	4	0.13	<0.5	24	9	16	3.85	20
H426546		3.19	<0.001	<0.5	8.41	9	330	0.8	<2	0.11	<0.5	22	9	15	4.07	20
H426547		3.19	<0.001	<0.5	9.01	7	320	0.7	2	0.12	<0.5	23	7	15	3.87	10
H426548		3.25	0.001	<0.5	8.84	6	270	0.8	<2	0.08	<0.5	23	8	16	4.20	10
H426549		3.68	<0.001	<0.5	8.71	12	280	0.8	3	0.16	<0.5	23	6	16	4.59	10
H426550		2.99	<0.001	<0.5	7.73	12	250	0.8	3	0.09	<0.5	18	9	16	4.70	20
H426551		3.36	<0.001	<0.5	7.95	6	280	0.7	<2	0.07	<0.5	24	7	14	6.73	10
H426552		3.17	<0.001	<0.5	8.42	7	330	1.0	2	0.15	<0.5	14	6	13	4.12	20
H426553		3.45	<0.001	0.5	8.41	7	230	1.6	4	0.24	<0.5	15	6	14	5.02	20
H426554		3.57	<0.001	<0.5	8.74	<5	740	1.7	3	0.24	<0.5	11	5	11	5.09	20
H426555		3.13	<0.001	<0.5	8.61	<5	1090	1.7	5	0.24	<0.5	14	6	13	4.58	20
H426556		3.27	<0.001	<0.5	8.16	<5	710	1.6	<2	0.23	<0.5	11	6	14	3.95	10
H426557		3.45	<0.001	<0.5	9.03	6	1080	1.5	4	0.27	<0.5	12	6	13	4.05	10
H426558		3.33	<0.001	<0.5	8.10	<5	900	1.2	2	0.24	<0.5	12	6	14	4.16	10
H426559		0.12	0.003	3.6	6.69	<5	480	0.7	<2	2.60	1.3	11	62	54	3.99	10
H426560		3.37	0.001	<0.5	8.52	<5	830	1.3	5	0.28	<0.5	11	6	16	4.32	20
H426561		3.28	0.001	<0.5	7.93	<5	410	1.1	3	0.26	<0.5	12	6	15	4.29	20
H426562		2.89	<0.001	<0.5	7.75	<5	630	1.2	<2	0.23	<0.5	12	6	14	4.18	20
H426563		3.08	<0.001	<0.5	7.72	<5	320	1.2	<2	0.29	<0.5	12	5	14	4.36	20
H426564		2.97	0.001	<0.5	8.35	6	1050	1.2	<2	0.30	<0.5	12	5	12	4.44	20
H426565		3.09	0.001	0.5	8.20	9	940	1.3	<2	1.01	<0.5	12	5	15	4.55	20
H426566		3.28	0.001	<0.5	7.33	9	750	1.3	<2	3.34	<0.5	10	5	14	4.01	10
H426567		2.38	<0.001	0.6	6.90	9	300	1.3	<2	3.32	<0.5	9	5	13	3.66	10
H426568		3.04	0.002	0.5	7.28	11	990	1.4	<2	3.34	<0.5	10	4	14	3.85	10
H426569		1.86	<0.001	<0.5	7.04	6	600	1.3	<2	3.21	<0.5	8	4	10	3.86	10
H426570		1.65	<0.001	0.6	7.37	7	620	1.3	<2	3.17	<0.5	9	4	11	3.84	10
H426571		2.97	<0.001	<0.5	7.54	8	700	1.3	<2	3.71	<0.5	11	6	16	4.09	10
H426572		3.22	0.001	0.6	6.36	6	590	1.1	<2	5.65	<0.5	9	9	13	3.52	10
H426573		3.38	<0.001	0.7	7.42	11	770	1.0	<2	2.37	<0.5	11	5	14	4.13	10
H426574		3.49	0.002	<0.5	8.09	10	210	1.3	<2	0.41	<0.5	13	5	16	4.63	20
H426575		3.46	0.002	<0.5	8.27	14	450	1.4	<2	0.30	<0.5	16	5	17	4.89	20
H426576		3.34	0.001	<0.5	7.57	7	540	1.3	<2	0.33	<0.5	15	5	18	4.62	20
H426577		3.14	0.002	<0.5	6.16	10	280	1.3	<2	0.42	<0.5	12	8	14	4.00	10
H426578		3.34	0.001	<0.5	7.55	11	440	1.5	<2	1.92	<0.5	11	5	11	4.06	10
H426579		0.12	0.529	2.4	6.93	46	680	0.8	<2	4.22	1.7	17	34	4290	5.32	10
H426580		3.48	0.002	<0.5	7.44	5	730	1.5	<2	2.72	<0.5	9	4	17	3.68	10



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426541		3.16	30	0.07	45	<1	0.16	2	820	8	1.94	9	18	489	<20	0.31
H426542		1.72	20	0.01	20	2	0.10	3	680	7	2.20	<5	11	898	<20	0.25
H426543		2.97	30	0.02	24	<1	0.12	3	720	2	3.26	<5	21	698	<20	0.37
H426544		2.79	20	0.02	28	<1	0.10	5	650	3	3.39	<5	19	682	<20	0.30
H426545		3.32	30	0.02	35	<1	0.10	5	770	3	4.05	<5	19	540	<20	0.34
H426546		2.77	30	0.01	35	<1	0.09	6	900	3	4.43	<5	19	825	<20	0.30
H426547		2.88	30	0.01	33	<1	0.08	4	1100	2	4.34	<5	18	1135	<20	0.30
H426548		3.31	20	0.01	36	<1	0.08	4	1020	2	4.61	<5	18	1405	<20	0.30
H426549		3.72	20	0.02	26	<1	0.08	5	990	3	5.07	<5	17	537	<20	0.24
H426550		3.17	20	0.02	46	<1	0.07	3	540	3	4.97	<5	22	343	<20	0.24
H426551		3.30	20	0.03	42	<1	0.06	5	450	3	7.22	<5	22	188	<20	0.24
H426552		3.80	10	0.08	32	2	0.07	3	730	2	4.22	<5	18	194	<20	0.32
H426553		3.83	10	0.21	111	<1	0.05	3	850	2	3.97	<5	17	716	<20	0.35
H426554		3.87	20	0.45	236	<1	0.05	1	810	<2	1.59	<5	16	113	<20	0.36
H426555		4.06	20	0.42	120	<1	0.05	2	820	<2	3.18	<5	16	257	<20	0.36
H426556		3.86	20	0.40	93	<1	0.05	3	750	2	3.14	<5	15	163	<20	0.32
H426557		4.08	20	0.57	141	<1	0.05	2	890	3	2.85	<5	16	129	<20	0.36
H426558		3.76	20	0.56	182	<1	0.05	2	760	4	3.28	5	14	168	<20	0.32
H426559		0.91	10	1.27	755	3	2.21	29	580	41	0.09	6	15	287	<20	0.34
H426560		4.09	30	0.51	120	<1	0.05	2	850	7	3.96	<5	15	136	<20	0.35
H426561		3.88	20	0.56	142	7	0.06	1	880	13	3.89	<5	14	156	<20	0.32
H426562		3.81	20	0.78	209	<1	0.21	1	770	11	3.49	<5	14	148	<20	0.33
H426563		3.39	20	1.13	411	6	0.31	1	780	16	3.09	<5	14	534	<20	0.32
H426564		3.02	20	1.90	751	<1	0.63	3	790	5	1.44	<5	15	265	<20	0.33
H426565		3.03	20	1.27	701	<1	1.03	3	780	16	2.54	<5	14	576	<20	0.32
H426566		2.17	20	0.86	1070	<1	2.10	3	710	10	2.51	<5	13	355	<20	0.29
H426567		2.07	20	0.44	783	1	2.42	1	690	9	2.96	<5	12	634	<20	0.28
H426568		1.85	20	0.72	995	<1	2.86	2	740	8	2.25	<5	13	585	<20	0.30
H426569		1.72	20	0.84	1040	<1	2.97	4	750	8	1.91	<5	12	447	<20	0.30
H426570		1.73	20	0.82	996	<1	2.89	3	740	9	2.00	<5	13	440	<20	0.30
H426571		2.43	20	0.55	1025	<1	2.26	4	730	12	3.20	<5	13	361	<20	0.30
H426572		2.34	20	0.39	1630	<1	1.46	3	600	8	2.95	<5	9	848	<20	0.24
H426573		2.65	20	0.40	679	<1	2.04	3	750	8	3.75	<5	14	620	<20	0.30
H426574		3.40	20	0.50	190	<1	1.60	3	840	10	4.08	<5	16	166	<20	0.35
H426575		3.52	20	0.59	243	<1	1.21	3	850	11	3.86	<5	16	128	<20	0.35
H426576		3.46	10	0.47	170	<1	1.36	3	870	11	4.05	<5	16	106	<20	0.36
H426577		3.17	10	0.45	220	2	0.67	4	670	15	3.21	<5	12	182	<20	0.28
H426578		3.59	20	0.62	608	1	1.08	1	740	14	3.51	<5	12	154	<20	0.30
H426579		2.08	10	1.34	716	39	1.52	19	1070	26	1.94	10	12	285	<20	0.30
H426580		3.36	20	0.66	810	1	1.39	2	710	11	3.10	<5	11	145	<20	0.28



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Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Tl	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H426541		<10	<10	166	<10	18	
H426542		<10	<10	147	<10	2	
H426543		<10	<10	201	<10	<2	
H426544		<10	<10	162	<10	<2	
H426545		<10	<10	166	<10	<2	
H426546		<10	<10	156	<10	<2	
H426547		<10	<10	142	<10	2	
H426548		<10	<10	138	<10	<2	
H426549		<10	<10	134	<10	<2	
H426550		<10	<10	111	<10	<2	
H426551		<10	<10	109	<10	<2	
H426552		<10	<10	128	<10	4	
H426553		<10	<10	133	<10	23	
H426554		<10	<10	142	<10	64	
H426555		<10	<10	129	<10	38	
H426556		<10	<10	112	<10	26	
H426557		<10	<10	148	<10	38	
H426558		<10	<10	116	<10	32	
H426559		<10	10	111	<10	160	
H426560		<10	<10	112	<10	19	
H426561		<10	<10	110	<10	25	
H426562		<10	<10	121	<10	53	
H426563		<10	<10	155	<10	64	
H426564		<10	<10	163	<10	72	
H426565		<10	<10	146	<10	54	
H426566		<10	10	127	<10	42	
H426567		<10	10	115	<10	15	
H426568		<10	10	132	<10	50	
H426569		<10	10	141	<10	68	
H426570		<10	10	136	<10	63	
H426571		<10	10	131	<10	28	
H426572		<10	10	96	<10	12	
H426573		<10	<10	108	<10	13	
H426574		<10	10	144	<10	19	
H426575		<10	<10	178	<10	30	
H426576		<10	10	146	<10	24	
H426577		<10	<10	136	<10	30	
H426578		<10	<10	112	<10	36	
H426579		<10	10	150	<10	197	
H426580		<10	<10	126	<10	35	



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR															
H426581		2.95	0.002	<0.5	7.33	12	680	1.4	<2	3.58	<0.5	9	4	13	3.68	10
H426582		3.24	0.002	<0.5	7.73	11	680	1.5	<2	2.18	<0.5	9	4	13	3.84	10
H426583		3.17	0.002	<0.5	7.43	8	720	1.3	<2	2.99	<0.5	10	3	11	3.80	10
H426584		3.35	0.001	<0.5	7.76	13	650	1.4	<2	2.37	<0.5	10	4	12	3.80	10
H426585		3.11	0.001	<0.5	7.52	9	710	1.4	<2	2.36	<0.5	9	4	11	3.87	20
H426586		3.12	0.002	<0.5	6.62	10	540	1.2	<2	4.99	<0.5	8	5	10	3.44	10
H426587		3.41	0.002	<0.5	7.15	7	440	1.4	<2	2.45	<0.5	9	4	10	3.60	10
H426588		3.17	0.001	<0.5	6.40	9	780	1.4	<2	2.49	<0.5	9	4	11	3.71	10
H426589		2.96	0.001	<0.5	6.94	9	770	1.2	<2	3.55	<0.5	8	3	11	3.70	10
H426590		3.11	0.002	<0.5	7.03	10	380	1.3	<2	2.78	<0.5	9	3	12	3.64	10
H426591		2.81	0.002	<0.5	7.18	7	570	1.4	<2	2.41	<0.5	9	3	11	3.77	10
H426592		3.19	0.001	<0.5	7.85	9	550	1.5	<2	1.36	<0.5	8	4	10	3.69	20
H426593		3.02	0.001	<0.5	7.49	11	340	1.6	<2	1.88	<0.5	8	4	10	3.82	20
H426594		3.21	0.002	<0.5	7.34	8	460	1.4	<2	1.31	<0.5	6	5	7	3.55	10
H426595		2.64	0.001	<0.5	6.95	8	430	1.3	<2	1.39	<0.5	8	9	9	3.56	10
H426596		3.00	0.001	<0.5	6.91	10	360	1.3	<2	1.79	<0.5	9	5	12	3.63	20
H426597		3.06	0.002	<0.5	7.83	7	820	1.7	<2	0.94	<0.5	9	4	8	3.57	20
H426598		0.12	0.002	2.8	6.83	10	500	0.7	<2	2.76	1.1	12	61	54	4.20	20
H426599		2.81	0.002	<0.5	8.04	10	720	1.8	<2	0.93	<0.5	10	7	8	3.61	20
H426600		1.53	0.001	<0.5	7.46	15	840	1.8	<2	0.75	<0.5	8	5	8	3.54	10
H426601		1.72	0.001	<0.5	6.87	15	790	1.5	<2	1.11	<0.5	7	6	8	3.56	10
H426602		3.19	0.001	<0.5	7.38	11	750	1.7	<2	0.79	<0.5	7	4	10	3.54	10
H426603		3.02	0.001	<0.5	6.43	19	810	1.4	<2	1.02	<0.5	6	3	15	3.44	10
H426604		2.77	0.002	<0.5	6.81	11	670	1.7	<2	1.55	<0.5	8	3	10	3.45	10
H426605		3.19	0.002	<0.5	7.00	16	660	1.5	<2	2.30	<0.5	10	4	11	3.44	20
H426606		3.44	0.002	<0.5	6.86	13	860	1.4	<2	1.79	<0.5	10	5	10	3.32	10
H426607		3.29	0.002	<0.5	8.06	13	1260	1.7	<2	0.35	<0.5	14	4	13	3.85	10
H426608		3.21	0.001	<0.5	6.39	9	1100	1.2	<2	0.53	<0.5	8	4	6	2.60	10
H426609		3.76	0.001	<0.5	7.23	10	900	1.5	<2	1.18	<0.5	13	4	12	3.70	20
H426610		2.95	0.002	<0.5	6.74	14	820	1.2	<2	3.89	<0.5	9	3	8	3.25	10
H426611		2.71	0.001	<0.5	7.56	<5	910	1.4	<2	2.05	<0.5	8	3	8	3.38	10
H426612		3.91	0.001	<0.5	6.75	5	940	1.3	<2	3.01	<0.5	9	4	10	3.27	10
H426613		3.08	0.001	<0.5	7.28	9	850	1.4	<2	2.50	<0.5	7	3	8	3.28	10
H426614		2.89	0.001	<0.5	7.70	12	860	1.6	<2	0.75	<0.5	9	5	8	3.25	20
H426615		2.76	0.002	<0.5	7.29	8	820	1.4	<2	1.84	<0.5	9	3	8	3.39	10
H426616		3.75	0.002	<0.5	7.06	13	790	1.4	<2	1.18	<0.5	10	3	11	3.53	10
H426617		2.65	0.002	<0.5	7.12	15	1220	1.4	<2	2.12	<0.5	8	4	8	3.41	20
H426618		3.45	0.001	<0.5	8.00	7	770	1.6	<2	0.83	<0.5	8	5	7	3.32	10
H426619		3.20	0.001	<0.5	6.60	9	650	1.3	<2	3.89	<0.5	4	3	3	2.62	20
H426620		3.59	0.001	<0.5	7.86	12	710	1.5	<2	0.70	<0.5	9	5	8	3.27	10



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	20	0.01	
H426581		3.00	20	0.72	1115	1	1.64	3	670	10	3.10	<5	11	206	<20	0.28
H426582		3.08	20	0.92	819	1	1.83	2	700	11	3.05	<5	12	155	<20	0.29
H426583		2.93	30	0.89	1040	1	1.87	1	670	10	3.05	<5	11	174	<20	0.28
H426584		3.03	30	0.92	758	1	1.99	3	710	12	3.04	<5	11	173	<20	0.29
H426585		3.00	30	0.87	766	2	1.95	2	700	10	3.16	<5	12	177	<20	0.29
H426586		2.68	20	0.76	1285	1	1.68	1	600	9	2.80	<5	10	440	<20	0.25
H426587		2.82	20	0.84	864	1	1.89	4	660	10	2.90	<5	12	198	<20	0.27
H426588		2.91	10	0.80	783	1	2.08	2	690	10	3.05	<5	11	149	<20	0.29
H426589		2.64	30	0.84	1070	2	1.98	4	640	12	2.99	<5	12	202	<20	0.26
H426590		2.78	20	0.84	859	2	2.00	3	680	11	3.03	<5	11	213	<20	0.27
H426591		2.99	20	0.79	777	1	1.85	2	670	12	3.16	<5	11	139	<20	0.27
H426592		3.26	30	0.80	459	2	2.09	2	740	9	3.12	<5	12	172	<20	0.30
H426593		3.15	20	0.72	567	1	2.10	2	750	13	3.29	<5	11	183	<20	0.29
H426594		3.21	20	0.70	459	2	1.90	3	660	11	2.94	<5	11	210	<20	0.28
H426595		2.95	20	0.62	501	1	1.81	1	620	13	2.93	<5	9	202	<20	0.25
H426596		3.24	20	0.57	564	2	1.77	2	650	15	3.01	<5	9	233	<20	0.25
H426597		3.59	20	0.71	374	3	1.45	<1	730	18	2.82	<5	10	180	<20	0.28
H426598		0.90	10	1.32	781	5	2.20	29	600	45	0.09	<5	15	303	<20	0.35
H426599		3.43	30	0.85	536	4	1.40	1	750	32	2.49	<5	10	151	<20	0.28
H426600		3.73	20	0.75	366	2	1.10	1	750	16	2.64	<5	10	141	<20	0.28
H426601		3.27	20	0.66	452	2	1.07	<1	670	17	2.65	<5	9	145	<20	0.25
H426602		3.59	20	0.71	380	3	0.90	<1	700	23	2.47	<5	10	103	<20	0.26
H426603		3.36	20	0.57	393	3	0.92	<1	720	48	2.57	<5	8	106	<20	0.23
H426604		3.25	20	0.57	514	1	1.29	<1	790	25	2.67	<5	9	119	<20	0.26
H426605		3.36	10	0.60	773	1	1.48	<1	720	14	2.20	<5	9	131	<20	0.27
H426606		3.78	10	0.47	597	<1	0.85	<1	670	16	1.85	<5	8	118	<20	0.25
H426607		4.86	20	0.50	252	<1	0.63	<1	760	19	2.52	<5	10	141	<20	0.29
H426608		3.57	20	0.35	304	<1	0.75	<1	600	8	1.27	<5	8	138	<20	0.22
H426609		4.18	20	0.39	542	<1	1.13	1	730	24	2.82	<5	9	110	<20	0.27
H426610		3.65	10	0.34	1185	<1	1.29	<1	640	17	1.94	<5	8	207	<20	0.24
H426611		3.98	20	0.36	711	<1	1.63	<1	750	8	1.62	<5	10	138	<20	0.27
H426612		3.71	10	0.31	1005	1	1.45	<1	680	16	1.91	<5	8	153	<20	0.25
H426613		3.82	10	0.35	803	<1	1.60	<1	710	11	1.14	<5	9	152	<20	0.27
H426614		4.41	20	0.41	346	<1	1.22	<1	800	14	1.95	<5	10	89	<20	0.29
H426615		3.89	20	0.36	649	<1	1.45	<1	730	12	1.91	<5	9	120	<20	0.27
H426616		3.86	20	0.36	457	<1	1.28	<1	690	25	2.84	<5	9	95	<20	0.26
H426617		4.12	20	0.37	684	1	1.03	<1	730	15	2.20	<5	9	148	<20	0.26
H426618		4.46	20	0.46	359	<1	1.07	1	790	14	1.70	<5	10	92	<20	0.29
H426619		3.73	10	0.35	1145	<1	1.33	<1	690	8	0.73	<5	8	216	<20	0.25
H426620		4.28	20	0.46	374	1	0.93	<1	740	14	1.17	<5	10	82	<20	0.28



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
		Tl	U	V	W	Zn	Cu
		ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	% 0.001
H426581		<10	<10	124	<10	29	
H426582		<10	<10	124	<10	33	
H426583		<10	10	119	<10	32	
H426584		<10	10	125	<10	33	
H426585		<10	10	126	<10	32	
H426586		<10	<10	112	<10	25	
H426587		<10	<10	121	<10	24	
H426588		<10	10	127	<10	29	
H426589		<10	10	108	<10	40	
H426590		<10	10	115	<10	41	
H426591		<10	10	114	<10	34	
H426592		<10	10	129	<10	25	
H426593		<10	10	129	<10	19	
H426594		<10	10	115	<10	14	
H426595		<10	<10	94	<10	9	
H426596		<10	<10	95	<10	14	
H426597		<10	<10	104	<10	44	
H426598		<10	<10	115	<10	167	
H426599		<10	<10	104	<10	68	
H426600		10	10	105	<10	34	
H426601		<10	<10	90	<10	29	
H426602		10	<10	94	<10	45	
H426603		<10	<10	89	<10	38	
H426604		<10	<10	101	<10	27	
H426605		<10	10	99	<10	42	
H426606		10	<10	89	<10	33	
H426607		<10	<10	102	<10	39	
H426608		<10	<10	81	<10	29	
H426609		10	10	87	<10	25	
H426610		<10	10	84	<10	23	
H426611		<10	10	107	<10	26	
H426612		<10	10	93	<10	21	
H426613		<10	10	105	<10	26	
H426614		10	10	118	<10	22	
H426615		10	<10	110	<10	22	
H426616		<10	10	91	<10	18	
H426617		10	<10	95	<10	22	
H426618		<10	<10	112	<10	26	
H426619		10	10	104	<10	25	
H426620		<10	<10	108	<10	29	



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H426621		3.43	0.002	<0.5	7.41	11	720	1.3	<2	3.06	<0.5	9	3	7	3.48	10
H426622		0.12	1.500	14.8	5.02	26	510	<0.5	<2	1.88	13.2	77	114	>10000	18.25	20
H426623		3.38	0.002	<0.5	7.78	<5	730	1.3	<2	1.51	<0.5	7	3	51	3.62	20
H426624		2.82	0.001	<0.5	7.77	10	770	1.4	<2	0.44	<0.5	9	3	21	3.54	20
H426625		3.11	0.001	<0.5	6.74	15	620	1.2	<2	1.61	<0.5	11	4	16	3.48	20
H426626		3.26	0.001	<0.5	6.91	12	870	1.2	<2	1.76	<0.5	10	4	15	3.41	20
H426627		3.00	0.002	<0.5	7.73	10	760	1.4	<2	0.78	<0.5	11	4	15	3.57	10
H426628		3.10	0.002	<0.5	7.81	6	1050	1.4	<2	0.64	<0.5	6	3	8	2.92	20
H426629		3.16	0.001	<0.5	7.43	11	870	1.4	<2	0.58	<0.5	9	6	11	3.24	10
H426630		2.99	0.002	<0.5	5.98	<5	970	1.1	<2	0.97	<0.5	7	4	7	2.57	10
H426631		3.29	0.001	<0.5	7.54	7	560	1.3	<2	1.31	<0.5	5	3	4	3.45	20
H426632		3.38	0.002	<0.5	7.48	7	520	1.4	<2	1.40	<0.5	6	3	10	2.93	20
H426633		3.56	0.002	<0.5	7.79	10	760	1.5	<2	0.76	<0.5	9	3	10	3.51	10
H426634		3.22	0.001	<0.5	8.15	<5	820	1.6	<2	0.79	<0.5	10	3	10	3.70	20
H426635		3.33	0.001	<0.5	7.91	12	620	1.4	<2	1.51	<0.5	8	3	6	3.89	10
H426636		3.36	<0.001	<0.5	7.54	8	900	1.4	<2	1.98	<0.5	7	5	12	3.28	10
H426637		0.12	0.003	3.3	6.67	9	450	0.7	<2	2.67	1.3	11	62	53	4.07	10
H426638		2.93	<0.001	<0.5	5.40	<5	500	0.9	<2	8.62	<0.5	5	3	5	2.43	10
H426639		2.94	<0.001	<0.5	7.08	10	440	1.3	<2	1.91	<0.5	8	4	7	3.28	10
H426640		3.16	0.001	<0.5	7.46	7	750	1.5	<2	1.67	<0.5	6	3	5	3.27	10
H426641		1.61	0.002	<0.5	7.75	9	1790	1.5	<2	1.28	<0.5	10	3	8	4.09	20
H426642		1.73	<0.001	<0.5	7.50	8	1970	1.5	<2	1.05	<0.5	9	3	7	3.90	20
H426643		3.28	<0.001	<0.5	7.41	7	700	1.5	<2	1.78	<0.5	8	3	7	3.51	10
H426644		3.03	0.007	<0.5	7.91	5	1070	1.5	<2	1.77	<0.5	7	4	10	3.62	20
H426645		3.37	0.002	<0.5	7.49	12	1020	1.6	<2	1.04	<0.5	9	4	9	3.40	20
H426646		3.03	0.002	<0.5	7.51	<5	1470	1.4	<2	2.13	<0.5	7	7	7	3.39	10
H426647		3.54	0.001	<0.5	7.41	10	780	1.4	<2	1.08	<0.5	7	5	7	3.36	10
H426648		3.19	0.002	<0.5	7.67	10	640	1.5	<2	1.29	<0.5	9	5	7	3.29	20
H426649		3.22	0.001	<0.5	6.86	9	560	1.2	<2	2.12	<0.5	7	3	7	3.34	10
H426650		3.37	0.002	0.5	7.17	13	580	1.4	2	1.31	<0.5	8	4	8	3.17	20
H426651		2.71	0.002	<0.5	7.65	15	450	1.6	2	0.86	<0.5	9	4	10	3.81	10
H426652		3.41	0.001	<0.5	7.15	10	1030	1.4	<2	1.88	<0.5	8	4	8	3.54	10
H426653		3.29	0.002	<0.5	7.59	14	580	1.5	<2	0.88	<0.5	8	4	8	3.81	20
H426654		3.32	0.002	<0.5	6.81	13	870	1.4	<2	1.99	<0.5	7	4	8	3.42	10
H426655		3.60	0.002	<0.5	6.77	12	770	1.4	<2	2.25	<0.5	8	4	9	3.28	10
H426656		2.81	0.002	<0.5	6.80	8	960	1.3	<2	3.01	<0.5	7	3	6	3.14	10
H426657		3.24	0.001	<0.5	7.35	9	950	1.4	<2	2.67	<0.5	8	4	8	3.54	10
H426658		3.01	0.002	<0.5	6.85	8	1600	1.3	<2	2.54	<0.5	7	3	5	3.25	10
H426659		4.00	0.001	<0.5	7.38	11	650	1.4	<2	2.47	<0.5	8	3	6	3.53	10
H426660		0.12	0.517	3.0	6.93	70	1110	0.8	<2	4.36	1.9	16	30	4400	5.47	10



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
Units		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426621		3.95	20	0.43	1195	<1	1.38	<1	740	13	0.88	6	9	157	<20	0.27
H426622		0.59	<10	2.66	580	317	0.89	60	370	4440	>10.0	16	23	63	<20	0.41
H426623		4.37	20	0.60	873	<1	1.15	<1	770	16	0.82	<5	10	100	<20	0.28
H426624		4.70	20	0.52	338	1	0.72	<1	790	16	2.01	<5	10	77	<20	0.29
H426625		4.13	20	0.36	730	<1	0.90	<1	650	26	2.96	<5	9	127	<20	0.24
H426626		3.94	20	0.39	763	<1	0.81	<1	610	25	2.74	<5	10	208	<20	0.25
H426627		4.51	30	0.45	412	<1	0.85	<1	770	25	2.75	<5	10	92	<20	0.28
H426628		4.51	20	0.52	415	<1	1.00	<1	790	11	1.48	<5	10	109	<20	0.28
H426629		4.18	20	0.46	329	3	0.72	<1	730	23	2.30	<5	9	93	<20	0.28
H426630		3.07	20	0.36	420	2	0.60	<1	550	13	1.77	<5	8	446	<20	0.21
H426631		4.06	20	0.67	901	<1	1.06	1	750	6	0.16	<5	9	76	<20	0.27
H426632		4.02	20	0.58	705	<1	0.89	<1	730	6	0.25	<5	9	80	<20	0.26
H426633		4.40	20	0.62	474	1	0.60	<1	780	18	1.77	<5	9	104	<20	0.27
H426634		4.73	20	0.66	506	<1	0.64	<1	820	17	1.91	<5	10	110	<20	0.28
H426635		4.27	20	0.76	880	<1	0.99	<1	740	10	1.45	<5	10	112	<20	0.28
H426636		3.65	20	0.59	725	<1	1.30	4	690	14	1.37	<5	9	181	<20	0.26
H426637		0.88	10	1.28	767	5	2.17	30	590	44	0.09	5	15	294	<20	0.34
H426638		2.46	20	0.50	2130	1	0.93	<1	450	9	0.77	<5	7	520	<20	0.17
H426639		3.30	20	0.55	594	2	1.08	<1	630	19	2.19	<5	9	160	<20	0.23
H426640		3.61	20	0.78	741	1	1.00	1	690	8	1.20	<5	9	170	<20	0.26
H426641		3.78	20	0.96	736	1	0.99	<1	710	11	1.84	<5	10	258	<20	0.26
H426642		3.84	20	0.97	634	1	0.93	<1	720	15	1.63	<5	9	380	<20	0.26
H426643		3.74	20	1.00	760	<1	0.76	<1	690	15	1.06	<5	9	150	<20	0.25
H426644		3.99	20	0.97	823	1	0.78	<1	710	5	0.99	<5	10	197	<20	0.27
H426645		4.49	20	0.67	530	4	0.66	<1	660	19	2.07	<5	9	118	<20	0.27
H426646		3.86	20	0.78	946	1	1.07	1	720	14	1.64	<5	9	201	<20	0.26
H426647		3.79	20	0.75	571	5	0.91	<1	740	20	1.69	<5	9	115	<20	0.26
H426648		3.91	20	0.76	556	2	1.20	<1	740	15	1.77	<5	10	118	<20	0.27
H426649		3.43	10	0.77	758	1	1.23	1	680	13	1.74	<5	8	163	<20	0.25
H426650		3.87	20	0.75	559	7	0.70	<1	750	19	1.90	<5	9	119	<20	0.26
H426651		3.88	30	0.67	378	3	0.65	<1	710	14	2.83	<5	10	79	<20	0.27
H426652		3.93	20	0.55	682	1	0.80	<1	670	14	2.68	<5	9	123	<20	0.25
H426653		4.29	20	0.79	492	1	0.49	1	710	11	2.15	<5	9	86	<20	0.26
H426654		4.05	20	0.54	735	1	0.70	1	610	15	2.47	<5	9	148	<20	0.24
H426655		3.59	10	0.54	632	1	1.22	1	650	14	2.12	<5	8	153	<20	0.25
H426656		3.47	10	0.58	851	1	1.33	<1	650	12	1.76	<5	8	182	<20	0.25
H426657		3.74	20	0.60	795	1	1.15	1	660	14	2.42	<5	9	176	<20	0.25
H426658		3.48	10	0.74	880	<1	1.36	<1	650	10	1.70	<5	8	212	<20	0.25
H426659		3.51	20	0.94	931	10	1.16	1	690	13	1.78	<5	9	128	<20	0.25
H426660		2.09	10	1.30	738	40	1.50	18	1100	32	2.11	16	12	291	<20	0.31



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122062

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Ti	U	V	W	Zn	Cu
	ppm	ppm	ppm	ppm	ppm	%
Method Analyte Units LOR	10	10	1	10	2	0.001
H426621	10	<10	104	<10	37	
H426622	10	<10	174	20	2430	4.82
H426623	<10	10	108	<10	60	
H426624	10	<10	102	<10	37	
H426625	<10	<10	74	<10	20	
H426626	<10	10	77	<10	18	
H426627	<10	<10	107	<10	21	
H426628	<10	10	117	<10	32	
H426629	10	10	98	<10	22	
H426630	<10	<10	72	<10	21	
H426631	<10	10	102	<10	65	
H426632	<10	<10	98	<10	50	
H426633	10	<10	101	<10	51	
H426634	10	<10	108	<10	55	
H426635	<10	10	99	<10	78	
H426636	<10	<10	97	<10	75	
H426637	<10	<10	110	<10	168	
H426638	<10	<10	64	<10	50	
H426639	<10	<10	92	<10	47	
H426640	<10	<10	94	<10	77	
H426641	<10	<10	98	<10	75	
H426642	<10	<10	99	<10	78	
H426643	<10	<10	94	<10	74	
H426644	<10	<10	96	<10	80	
H426645	<10	<10	99	<10	47	
H426646	<10	<10	93	<10	64	
H426647	<10	<10	94	<10	67	
H426648	<10	<10	101	<10	72	
H426649	<10	<10	93	<10	69	
H426650	<10	<10	98	<10	74	
H426651	<10	<10	102	<10	57	
H426652	<10	<10	94	<10	58	
H426653	<10	<10	102	<10	65	
H426654	<10	<10	91	<10	46	
H426655	<10	<10	90	<10	54	
H426656	<10	<10	87	<10	65	
H426657	<10	<10	91	<10	62	
H426658	<10	<10	92	<10	82	
H426659	<10	<10	94	<10	89	
H426660	<10	<10	153	<10	199	



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	Recvd Wt	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	
Units		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	
LOR																
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H426661		3.16	0.002	<0.5	6.71	9	1000	1.3	<2	1.51	<0.5	8	3	11	3.56	10
H426662		2.77	0.002	<0.5	6.75	<5	810	1.3	<2	2.84	<0.5	7	4	8	3.49	10
H426663		3.27	0.002	<0.5	7.27	5	1060	1.4	<2	2.21	<0.5	7	4	5	3.59	10
H426664		3.25	0.001	<0.5	6.92	5	890	1.3	<2	3.65	<0.5	7	4	7	3.55	10
H426665		3.25	0.002	<0.5	6.99	7	540	1.3	<2	2.69	<0.5	6	3	5	3.23	10
H426666		3.37	0.001	<0.5	6.89	5	940	1.3	<2	2.77	<0.5	8	4	6	3.41	10
H426667		3.17	0.001	<0.5	6.52	7	580	1.2	<2	2.01	<0.5	7	3	6	3.35	10
H426668		3.43	0.002	<0.5	7.22	<5	1100	1.3	<2	2.60	<0.5	7	5	7	3.27	10
H426669		3.31	0.002	<0.5	6.65	9	560	1.3	<2	2.33	<0.5	7	3	8	3.10	10
H426670		3.31	0.002	<0.5	6.57	7	1130	1.2	<2	3.13	<0.5	7	3	7	3.08	10
H426671		3.41	0.001	<0.5	6.76	6	820	1.2	<2	2.53	<0.5	8	4	7	3.35	10
H426672		3.17	0.001	<0.5	6.74	8	770	1.2	<2	1.45	<0.5	8	4	11	3.32	10
H426673		3.39	0.001	<0.5	6.11	6	630	1.3	<2	1.02	0.6	12	3	10	2.79	10
H426674		3.35	0.001	<0.5	6.35	5	550	1.0	<2	1.72	0.5	8	4	11	3.21	10
H426675		3.32	0.001	<0.5	6.73	<5	720	1.1	<2	1.52	<0.5	8	4	10	3.29	10
H426676		3.25	0.001	<0.5	6.70	<5	690	1.1	<2	2.92	<0.5	8	4	10	3.11	10
H426677		3.32	<0.001	<0.5	7.00	<5	670	1.2	<2	0.78	<0.5	9	4	11	3.53	20
H426678		3.27	0.002	<0.5	6.86	5	460	1.1	<2	1.09	<0.5	9	4	11	3.36	10
H426679		3.16	0.002	<0.5	6.99	<5	870	1.2	<2	1.00	<0.5	9	3	10	3.60	10
H426680		0.12	0.006	3.3	6.25	6	470	0.7	<2	2.60	1.1	10	60	54	3.96	10
H426681		3.35	0.002	<0.5	7.58	<5	500	1.3	<2	0.64	<0.5	8	4	7	3.72	20
H426682		3.34	0.002	<0.5	7.39	7	640	1.3	<2	0.68	<0.5	10	4	11	3.85	20
H426683		3.39	0.002	<0.5	7.29	8	680	1.3	<2	0.90	<0.5	9	3	11	3.76	10
H426684		3.22	0.003	<0.5	6.13	8	690	1.1	<2	0.71	<0.5	7	3	9	2.98	10
H426685		3.43	0.002	<0.5	6.70	7	600	1.2	<2	2.19	<0.5	7	3	9	3.23	10
H426686		3.52	0.002	<0.5	6.72	6	480	1.4	<2	2.21	<0.5	8	3	9	3.34	20
H426687		3.17	0.001	<0.5	6.63	7	530	1.3	<2	2.62	<0.5	7	3	10	3.34	20
H426688		3.42	0.002	<0.5	6.92	6	580	1.4	<2	2.91	<0.5	7	3	9	3.26	10
H426689		1.55	0.002	<0.5	6.25	<5	630	1.3	<2	1.86	<0.5	7	4	8	2.97	10
H426690		1.54	0.002	<0.5	6.39	7	500	1.4	<2	1.80	<0.5	7	3	8	3.16	10
H426691		3.34	0.002	<0.5	6.07	<5	610	1.3	<2	1.33	<0.5	7	3	8	3.13	10
H426692		3.29	0.001	<0.5	6.41	5	230	1.7	<2	2.66	<0.5	7	4	11	3.63	10
H426693		3.42	0.001	<0.5	6.45	9	320	2.4	<2	1.28	<0.5	7	6	10	5.10	20
H426694		3.49	0.001	<0.5	6.12	14	480	1.8	<2	2.27	<0.5	6	6	9	5.07	10
H426695		3.33	0.001	<0.5	6.90	8	620	2.0	<2	2.05	<0.5	8	5	10	3.58	10
H426696		3.30	0.001	<0.5	6.56	8	630	1.6	<2	3.16	<0.5	6	3	10	3.11	10
H426697		3.46	0.001	<0.5	7.06	11	740	1.8	<2	1.87	<0.5	7	3	10	3.42	20
H426698		3.24	0.001	<0.5	6.45	8	320	1.6	<2	2.70	<0.5	7	4	9	3.39	10
H426699		3.22	0.002	<0.5	6.41	7	290	1.5	<2	2.09	<0.5	7	5	9	3.09	10
H426700		3.39	0.002	<0.5	5.98	10	390	1.6	<2	1.62	<0.5	7	4	10	4.75	10



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	% LOR	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
H426661	3.67	20	0.71	541	1	0.75	<1	610	15	2.66	<5	8	139	<20	0.23
H426662	3.48	20	0.76	889	1	1.14	<1	630	15	2.49	<5	8	162	<20	0.24
H426663	3.64	20	0.84	772	1	1.02	<1	660	15	2.30	<5	9	159	<20	0.25
H426664	3.72	20	0.75	1165	1	0.96	<1	640	13	2.41	<5	8	279	<20	0.24
H426665	3.66	10	0.71	900	1	1.26	<1	680	10	2.04	<5	9	126	<20	0.25
H426666	4.11	20	0.53	945	1	0.90	<1	660	12	2.79	<5	9	147	<20	0.25
H426667	3.56	20	0.53	792	5	0.92	<1	630	10	2.66	<5	8	98	<20	0.23
H426668	3.77	20	0.54	905	2	1.03	<1	650	10	2.53	<5	9	198	<20	0.25
H426669	3.60	10	0.50	823	1	1.14	<1	620	10	2.47	<5	8	111	<20	0.24
H426670	3.64	20	0.49	1185	2	1.07	<1	620	12	2.47	<5	8	172	<20	0.24
H426671	3.91	20	0.47	939	3	0.93	<1	730	12	2.83	<5	8	125	<20	0.25
H426672	4.14	20	0.42	528	1	1.21	1	770	13	3.05	<5	9	103	<20	0.27
H426673	4.58	20	0.39	388	2	0.91	2	690	11	2.71	<5	8	75	<20	0.28
H426674	4.00	20	0.38	691	1	1.21	1	730	17	3.11	<5	8	151	<20	0.25
H426675	4.20	20	0.41	523	1	0.94	2	730	15	3.13	<5	9	132	<20	0.25
H426676	3.78	20	0.41	1100	6	0.94	2	750	12	2.92	<5	8	143	<20	0.24
H426677	4.16	20	0.46	356	2	1.15	2	790	14	3.37	<5	9	113	<20	0.27
H426678	4.01	20	0.45	490	1	1.04	2	760	13	3.14	<5	9	136	<20	0.26
H426679	4.10	20	0.70	464	2	0.80	2	790	17	2.88	<5	8	123	<20	0.26
H426680	0.89	10	1.27	751	4	2.21	28	660	46	0.09	<5	14	279	<20	0.34
H426681	3.70	20	1.37	522	1	0.89	1	840	15	1.72	<5	10	65	<20	0.28
H426682	4.06	20	0.70	330	1	0.93	2	830	14	3.21	<5	10	70	<20	0.28
H426683	4.01	20	0.74	446	1	1.02	1	850	14	3.09	<5	10	78	<20	0.29
H426684	3.27	20	0.56	319	1	0.81	2	660	10	2.45	<5	8	77	<20	0.22
H426685	3.52	20	0.71	873	2	1.10	1	750	12	2.54	<5	8	111	<20	0.25
H426686	3.35	20	0.71	849	2	1.20	1	780	13	2.59	<5	8	102	<20	0.26
H426687	3.35	20	0.69	996	3	1.07	2	750	16	2.76	<5	8	118	<20	0.25
H426688	3.20	20	0.60	1040	2	1.17	1	730	14	2.92	<5	9	126	<20	0.24
H426689	3.07	20	0.57	704	2	0.99	1	700	15	2.66	<5	8	127	<20	0.22
H426690	3.38	20	0.61	705	2	1.02	1	760	14	2.90	5	8	132	<20	0.25
H426691	3.27	20	0.61	509	2	0.90	2	720	13	2.85	<5	8	104	<20	0.23
H426692	3.35	20	0.84	1250	2	0.56	2	840	18	3.27	<5	9	188	<20	0.23
H426693	3.46	20	0.84	571	3	0.12	1	760	18	5.11	<5	8	99	<20	0.22
H426694	3.12	20	0.87	1155	5	0.21	2	970	19	5.01	<5	8	168	<20	0.20
H426695	3.81	20	0.94	931	3	0.43	1	770	15	3.16	<5	8	115	<20	0.25
H426696	3.67	20	0.81	1385	2	0.45	1	710	16	2.76	<5	8	162	<20	0.23
H426697	4.00	20	0.89	842	2	0.42	2	760	13	3.06	<5	9	116	<20	0.25
H426698	3.78	20	0.84	1265	3	0.49	2	750	17	3.08	<5	8	174	<20	0.24
H426699	3.71	20	0.86	1015	3	0.53	1	700	12	2.72	<5	8	186	<20	0.24
H426700	3.08	20	0.89	929	3	0.31	1	610	14	4.85	<5	8	139	<20	0.20



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	TI	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H426661		<10	<10	86	<10	69	
H426662		<10	<10	88	<10	87	
H426663		<10	<10	93	<10	87	
H426664		<10	<10	89	<10	93	
H426665		<10	<10	95	<10	112	
H426666		<10	<10	93	<10	94	
H426667		<10	<10	86	<10	76	
H426668		<10	<10	92	<10	85	
H426669		<10	<10	90	<10	60	
H426670		<10	<10	88	<10	67	
H426671		<10	<10	90	<10	86	
H426672		<10	<10	95	<10	68	
H426673		<10	<10	99	<10	101	
H426674		<10	<10	86	<10	104	
H426675		<10	<10	88	<10	84	
H426676		<10	<10	86	<10	45	
H426677		<10	<10	97	<10	64	
H426678		<10	<10	92	<10	42	
H426679		<10	<10	95	<10	73	
H426680		<10	<10	111	<10	162	
H426681		<10	<10	101	<10	145	
H426682		<10	<10	109	<10	57	
H426683		<10	<10	106	<10	84	
H426684		<10	10	81	<10	58	
H426685		<10	<10	93	<10	83	
H426686		<10	<10	95	<10	71	
H426687		<10	<10	92	<10	72	
H426688		<10	<10	87	<10	80	
H426689		<10	<10	81	<10	69	
H426690		<10	<10	91	<10	71	
H426691		<10	<10	84	<10	49	
H426692		<10	<10	87	<10	54	
H426693		<10	<10	80	<10	40	
H426694		<10	<10	73	<10	47	
H426695		<10	<10	90	<10	60	
H426696		<10	<10	85	<10	57	
H426697		<10	<10	93	<10	49	
H426698		<10	<10	88	<10	38	
H426699		<10	<10	86	<10	35	
H426700		<10	<10	78	<10	34	



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H426701		3.61	0.003	<0.5	8.01	10	410	1.8	<2	1.72	<0.5	27	10	30	7.58	20
H426702		3.20	0.002	<0.5	6.68	7	500	1.4	<2	4.58	<0.5	22	8	27	6.88	10
H426703		0.13	1.590	15.6	4.95	22	280	<0.5	6	1.87	12.9	76	113	>10000	18.35	20
H426704		3.44	0.003	<0.5	7.58	7	390	1.4	<2	3.75	<0.5	23	9	62	6.92	20
H426705		3.26	0.002	<0.5	6.86	15	380	1.2	<2	3.72	<0.5	21	10	35	5.84	10
H426706		3.59	0.002	<0.5	6.43	12	390	1.2	3	3.39	<0.5	15	12	24	4.69	10
H426707		3.39	0.002	<0.5	6.95	13	410	1.8	2	0.82	<0.5	10	6	22	4.20	10
H426708		3.33	0.001	<0.5	8.41	6	760	1.8	<2	1.33	<0.5	10	7	13	3.86	10
H426709		3.38	0.001	<0.5	9.36	13	470	2.2	<2	1.10	0.6	13	5	17	4.60	20
H426710		3.30	0.002	<0.5	8.48	8	870	1.7	<2	2.07	<0.5	6	5	10	3.18	20
H426711		3.35	0.002	<0.5	7.95	7	770	1.7	<2	1.42	<0.5	5	7	5	2.90	10
H426712		3.10	0.001	<0.5	7.20	10	1750	1.8	3	1.58	<0.5	3	16	4	2.57	10
H426713		3.10	0.002	<0.5	8.24	52	710	2.4	8	0.88	<0.5	2	5	5	2.95	20
H426714		3.30	0.001	<0.5	8.41	44	1680	1.7	2	1.09	<0.5	3	5	9	2.72	10
H426715		3.18	0.002	<0.5	9.02	59	1360	2.0	8	0.70	<0.5	3	5	10	3.25	20
H426716		3.40	0.001	<0.5	8.21	42	1530	2.0	6	1.10	<0.5	4	7	8	3.10	10
H426717		3.29	0.002	<0.5	8.57	15	730	2.0	<2	1.48	0.5	7	7	9	3.34	10
H426718		3.40	0.001	<0.5	9.01	17	780	2.1	<2	1.64	<0.5	7	7	8	3.36	20
H426719		3.43	0.001	<0.5	8.00	18	920	1.8	<2	2.95	0.5	6	5	6	2.92	10
H426720		0.12	0.559	2.9	7.92	83	930	0.9	<2	3.46	1.9	19	38	4940	6.13	20
H426721		3.35	0.002	<0.5	9.01	14	680	2.1	<2	1.25	0.8	8	7	10	3.40	20
H426722		3.46	<0.001	<0.5	8.10	<5	810	1.8	<2	2.00	<0.5	6	5	8	2.87	10
H426723		3.15	<0.001	<0.5	7.61	9	970	1.5	<2	3.11	<0.5	6	6	8	2.73	10
H426724		3.45	<0.001	<0.5	9.21	12	750	2.2	<2	2.12	<0.5	7	4	9	3.21	20
H426725		3.14	<0.001	<0.5	7.85	15	750	2.0	<2	0.87	0.5	7	6	7	3.09	20
H426726		3.38	<0.001	<0.5	7.78	8	840	1.6	<2	2.35	0.5	6	5	6	2.95	10
H426727		3.26	<0.001	<0.5	6.86	12	1010	1.4	<2	3.08	0.5	5	7	7	2.54	10
H426728		3.42	<0.001	<0.5	7.51	9	990	1.6	<2	2.64	<0.5	5	6	7	2.77	10
H426729		3.30	<0.001	<0.5	7.45	17	850	1.6	<2	3.15	0.6	5	7	7	2.83	10
H426730		3.46	<0.001	<0.5	8.37	38	690	2.1	<2	1.72	0.9	8	5	9	4.15	10
H426731		3.20	<0.001	<0.5	8.03	45	1000	2.2	2	3.20	<0.5	5	7	10	2.97	10
H426732		3.32	0.007	<0.5	7.86	16	940	1.8	<2	3.27	1.2	8	7	8	2.84	10
H426733		2.97	<0.001	<0.5	8.18	11	1070	1.8	<2	2.72	<0.5	6	6	7	2.69	10
H426734		3.31	<0.001	<0.5	7.55	6	1080	1.8	<2	3.15	<0.5	7	5	8	2.83	10
H426735		3.29	0.001	<0.5	7.58	12	1070	1.8	<2	3.33	<0.5	6	7	8	2.83	10
H426736		3.42	<0.001	<0.5	8.04	<5	1150	1.8	<2	2.19	<0.5	6	4	7	3.19	10
H426737		3.10	<0.001	<0.5	7.83	5	1160	1.9	<2	2.65	<0.5	6	8	9	3.30	10



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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte Units LOR	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426701		3.83	20	2.90	1335	2	0.12	4	1400	17	6.78	<5	37	120	<20	0.57
H426702		3.07	10	2.94	2900	1	0.05	5	1140	18	6.20	<5	31	259	<20	0.50
H426703		0.60	<10	2.63	588	312	0.91	60	420	4230	>10.0	24	23	62	<20	0.41
H426704		3.34	10	2.95	2260	1	0.27	5	1290	19	6.41	<5	34	196	<20	0.55
H426705		3.23	10	1.94	2180	<1	0.21	5	1200	19	5.70	<5	31	190	<20	0.50
H426706		3.66	10	1.26	1845	4	0.12	4	1110	16	4.86	<5	20	159	<20	0.37
H426707		3.65	20	1.24	524	4	0.20	3	570	14	4.10	<5	13	77	<20	0.32
H426708		3.42	30	1.41	797	1	0.32	3	660	16	3.41	<5	11	110	<20	0.29
H426709		3.43	30	1.29	590	1	0.17	1	1050	16	4.31	<5	13	101	<20	0.36
H426710		3.37	30	1.15	1170	5	0.55	<1	560	17	2.64	<5	8	122	20	0.25
H426711		3.48	30	1.02	856	2	0.31	<1	480	16	2.25	<5	6	101	20	0.24
H426712		3.43	30	0.92	938	2	0.18	4	400	14	1.89	<5	4	209	<20	0.23
H426713		3.27	30	0.93	471	3	0.13	<1	580	21	2.46	<5	3	173	<20	0.21
H426714		3.23	30	0.86	625	3	0.56	<1	540	14	2.30	<5	7	217	20	0.20
H426715		2.88	30	0.86	372	8	0.62	<1	640	30	2.98	<5	7	239	<20	0.24
H426716		3.19	30	0.80	528	7	0.34	<1	670	31	2.87	<5	6	196	<20	0.23
H426717		3.73	30	0.81	750	2	0.45	1	670	15	3.16	<5	7	104	20	0.23
H426718		4.27	30	0.83	728	3	0.53	1	690	19	3.26	<5	7	89	<20	0.23
H426719		3.80	30	0.70	1220	2	0.57	<1	550	18	2.82	<5	6	142	<20	0.21
H426720		2.42	10	1.50	806	47	1.73	22	1220	36	2.23	11	14	325	<20	0.30
H426721		3.65	30	0.79	485	3	0.42	<1	680	22	3.30	<5	8	92	<20	0.23
H426722		3.50	30	0.68	773	2	0.69	<1	590	18	2.70	6	6	102	<20	0.22
H426723		3.19	20	0.64	1230	1	0.83	<1	600	16	2.58	<5	6	157	<20	0.22
H426724		3.52	30	0.79	818	2	0.82	1	700	26	3.02	<5	7	114	20	0.25
H426725		3.19	30	0.74	410	1	0.89	<1	640	29	2.87	<5	6	89	20	0.23
H426726		3.31	30	0.70	835	1	0.93	<1	650	18	2.77	<5	7	151	<20	0.23
H426727		3.31	20	0.66	1145	<1	0.79	<1	520	11	2.18	<5	5	199	<20	0.19
H426728		3.56	20	0.72	969	<1	0.85	<1	580	18	2.37	<5	6	167	20	0.21
H426729		3.76	20	0.69	984	<1	0.88	<1	570	16	2.52	5	5	152	<20	0.20
H426730		3.48	30	0.77	600	2	0.83	<1	640	31	3.97	<5	7	111	<20	0.24
H426731		3.55	20	0.74	1080	5	0.61	<1	630	41	2.59	<5	6	195	<20	0.23
H426732		3.58	20	0.58	1045	1	1.03	<1	650	26	2.47	<5	6	182	<20	0.24
H426733		3.30	20	0.55	856	1	1.18	<1	640	15	2.10	<5	6	143	<20	0.23
H426734		3.29	20	0.52	1050	2	1.26	<1	610	21	2.21	<5	6	184	<20	0.23
H426735		3.56	20	0.55	1050	6	1.33	<1	620	19	2.06	<5	6	181	<20	0.23
H426736		3.36	30	0.68	753	2	1.21	<1	630	17	2.15	<5	6	127	<20	0.23
H426737		3.38	20	0.67	999	1	1.36	<1	660	16	2.33	<5	7	152	<20	0.24



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CERTIFICATE OF ANALYSIS TR08122062

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Tl	U	V	W	Zn	Cu
	Units LOR	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2	%
H426701		<10	<10	336	<10	129	
H426702		<10	<10	298	<10	100	
H426703		<10	<10	173	20	2330	4.75
H426704		<10	<10	322	<10	100	
H426705		<10	<10	274	<10	79	
H426706		<10	<10	203	<10	73	
H426707		<10	<10	104	<10	75	
H426708		10	<10	92	<10	82	
H426709		10	<10	119	<10	76	
H426710		10	<10	69	<10	67	
H426711		<10	<10	53	<10	47	
H426712		<10	10	38	<10	48	
H426713		<10	<10	39	<10	41	
H426714		<10	<10	43	<10	34	
H426715		<10	<10	60	<10	53	
H426716		10	<10	49	<10	84	
H426717		10	<10	57	<10	89	
H426718		<10	<10	63	<10	67	
H426719		10	10	53	<10	85	
H426720		10	10	166	10	215	
H426721		10	10	67	<10	101	
H426722		<10	<10	54	<10	83	
H426723		10	10	57	<10	44	
H426724		10	10	65	<10	79	
H426725		<10	<10	55	<10	118	
H426726		<10	<10	56	10	93	
H426727		10	<10	44	<10	107	
H426728		<10	<10	46	<10	109	
H426729		10	<10	45	<10	111	
H426730		<10	10	57	<10	145	
H426731		<10	10	58	<10	50	
H426732		<10	10	59	<10	134	
H426733		<10	<10	58	<10	44	
H426734		<10	<10	59	<10	42	
H426735		<10	10	60	<10	49	
H426736		10	<10	57	<10	80	
H426737		<10	<10	64	<10	72	



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CERTIFICATE TR08122063

Project: Todd Creek

P.O. No.:

This report is for 154 Drill Core samples submitted to our lab in Terrace, BC, Canada on 26-AUG-2008.

The following have access to data associated with this certificate:

MATTHEW BIDWELL
ROBERT PERRY

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-24	Pulp Login - Rcd w/o Barcode
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.
ATTN: DAVID MOLLOY
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H426738		3.23	0.001	<0.5	7.19	10	1090	1.7	<2	2.56	<0.5	5	1	16	2.49	20
H426739		3.22	<0.001	<0.5	6.58	8	1000	1.7	<2	2.21	<0.5	5	1	8	2.53	20
H426740		3.22	0.001	<0.5	7.57	8	1060	1.8	<2	2.51	<0.5	5	2	10	2.50	10
H426741		0.12	0.003	3.4	6.71	10	490	0.7	<2	2.56	1.3	11	61	59	3.96	10
H426742		3.05	<0.001	<0.5	7.02	12	1110	1.7	2	1.70	<0.5	4	1	7	2.48	10
H426743		3.51	0.006	<0.5	6.74	16	1010	1.8	2	1.73	0.5	5	3	8	2.55	10
H426744		3.05	0.007	<0.5	7.76	23	1150	2.6	3	0.96	0.7	4	2	7	2.31	10
H426745		3.29	0.001	<0.5	6.82	18	810	1.8	2	2.05	<0.5	6	2	7	2.68	10
H426746		3.25	0.001	<0.5	6.56	17	560	1.6	2	3.61	<0.5	5	4	9	2.72	10
H426747		3.30	<0.001	0.6	6.54	15	800	1.6	<2	2.59	<0.5	4	7	5	2.33	10
H426748		3.16	0.001	<0.5	6.57	12	720	1.5	<2	1.87	<0.5	5	7	4	2.79	20
H426749		3.30	0.001	<0.5	6.97	10	620	1.6	<2	1.53	<0.5	6	4	4	3.06	20
H426750		3.20	0.001	<0.5	6.81	5	980	1.5	<2	1.83	<0.5	5	6	3	2.40	20
H426751		3.27	0.001	<0.5	7.01	<5	960	1.3	<2	2.48	<0.5	5	8	4	2.63	10
H426752		3.24	0.002	<0.5	6.83	7	1250	1.4	<2	2.84	<0.5	4	7	4	2.60	10
H426753		3.16	<0.001	<0.5	6.90	6	930	1.7	<2	1.37	0.6	5	7	4	2.65	20
H426754		3.26	0.001	<0.5	6.91	<5	820	1.5	<2	2.84	1.7	5	6	2	2.25	10
H426755		3.44	0.001	<0.5	7.84	<5	970	1.8	<2	2.16	0.5	5	6	7	2.87	20
H426756		3.03	0.001	<0.5	7.62	18	870	1.8	<2	1.25	0.7	5	10	5	2.65	10
H426757		3.26	<0.001	<0.5	7.53	6	960	1.7	<2	2.19	<0.5	4	5	4	3.00	20
H426758		3.59	0.001	<0.5	7.32	6	710	1.6	<2	2.62	<0.5	5	7	5	2.69	20
H426759		3.19	<0.001	<0.5	7.68	<5	740	1.7	<2	2.25	<0.5	4	6	2	2.39	20
H426760		2.98	0.001	<0.5	7.09	<5	710	1.5	<2	2.95	<0.5	4	6	5	2.51	10
H426761		0.12	0.003	3.4	6.87	<5	490	0.7	<2	2.76	1.4	12	67	54	4.22	20
H426762		3.49	<0.001	0.5	6.70	<5	650	1.5	<2	2.94	<0.5	4	6	4	2.35	10
H426763		3.39	0.002	<0.5	6.63	<5	760	1.4	<2	3.21	<0.5	4	6	4	2.29	20
H426764		3.13	0.002	<0.5	7.35	7	810	1.5	<2	2.97	<0.5	6	7	5	3.02	20
H426765		3.29	0.002	<0.5	6.79	<5	750	1.4	<2	2.12	<0.5	5	11	3	2.46	10
H426766		3.37	0.004	<0.5	6.95	7	880	1.5	<2	2.07	<0.5	5	8	4	2.71	10
H426767		3.43	0.004	<0.5	6.90	<5	960	1.6	<2	2.34	3.2	6	8	5	2.79	10
H426768		3.40	0.003	<0.5	7.18	<5	700	1.5	<2	2.41	<0.5	6	5	4	2.42	10
H426769		3.29	0.003	<0.5	6.92	<5	820	1.5	<2	2.59	<0.5	5	7	3	2.64	10
H426770		3.39	0.002	<0.5	7.38	6	750	1.6	<2	2.12	0.6	4	6	3	2.78	10
H426771		3.31	0.032	<0.5	7.29	<5	840	1.7	<2	1.93	<0.5	5	6	4	2.57	10
H426772		3.02	0.003	<0.5	7.38	<5	1040	1.8	<2	1.22	0.6	5	6	4	2.84	20
H426773		3.74	0.003	<0.5	7.33	<5	1030	1.9	<2	1.77	0.6	4	7	3	2.79	10
H426774		3.55	0.005	<0.5	7.49	<5	880	1.8	<2	1.82	<0.5	5	6	4	3.01	20
H426775		0.13	1.430	15.7	4.97	25	490	<0.5	16	1.89	13.0	74	116	>10000	17.95	20
H426776		2.85	0.003	0.5	7.26	<5	870	1.6	<2	1.92	<0.5	5	7	35	2.83	20
H426777		3.15	0.002	0.5	7.11	<5	840	1.6	<2	1.76	<0.5	5	4	8	2.79	10



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units LOR	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426738		3.90	20	0.58	1065	1	1.32	<1	620	15	2.00	<5	6	173	<20	0.21
H426739		3.65	20	0.55	1030	1	1.11	<1	560	15	2.12	<5	5	150	<20	0.19
H426740		4.17	20	0.58	1110	3	1.20	<1	640	14	2.20	<5	6	167	<20	0.22
H426741		0.93	10	1.27	787	5	2.29	26	620	44	0.09	7	15	300	<20	0.34
H426742		4.06	20	0.53	759	2	1.00	<1	610	15	2.41	5	5	113	<20	0.21
H426743		4.11	20	0.53	794	13	0.78	<1	600	20	2.43	<5	5	108	<20	0.20
H426744		5.00	20	0.69	414	19	0.16	<1	690	21	2.31	7	7	78	<20	0.22
H426745		4.39	20	0.58	885	3	0.47	<1	640	24	2.63	6	5	107	<20	0.20
H426746		3.39	20	0.53	1510	2	0.92	<1	590	14	2.68	6	5	493	<20	0.19
H426747		3.53	20	0.54	1145	3	0.81	<1	500	32	2.13	<5	5	139	<20	0.19
H426748		3.88	20	0.58	905	2	0.73	<1	590	14	2.56	<5	6	137	<20	0.20
H426749		4.33	20	0.61	709	3	0.73	<1	690	15	2.87	5	7	108	<20	0.23
H426750		3.91	20	0.53	738	2	1.09	<1	590	14	2.12	5	6	109	<20	0.20
H426751		3.72	20	0.60	1145	2	1.36	2	560	10	2.14	<5	5	153	<20	0.19
H426752		3.70	20	0.55	1160	2	1.33	2	560	13	2.21	<5	5	173	<20	0.19
H426753		3.82	20	0.63	600	4	1.03	2	570	13	2.35	<5	6	93	<20	0.20
H426754		3.69	20	0.57	1160	3	1.11	2	560	18	1.84	<5	5	153	<20	0.19
H426755		4.38	20	0.71	934	3	0.94	2	610	47	2.57	<5	6	147	<20	0.21
H426756		4.05	30	0.64	486	3	0.78	1	580	35	2.35	<5	5	87	20	0.21
H426757		4.05	20	0.67	892	2	1.05	2	570	17	2.63	<5	6	127	<20	0.20
H426758		3.77	20	0.58	1040	3	1.30	<1	570	10	2.16	<5	5	205	<20	0.21
H426759		3.42	30	0.86	898	1	1.17	1	600	9	1.00	<5	6	121	<20	0.21
H426760		3.52	20	0.56	1090	2	1.29	2	560	11	1.83	<5	5	153	<20	0.20
H426761		0.90	10	1.32	774	5	2.27	30	610	45	0.09	<5	15	302	<20	0.34
H426762		3.43	20	0.53	1085	1	1.03	1	540	10	1.68	<5	5	140	<20	0.19
H426763		3.58	20	0.50	1305	2	1.15	2	540	13	1.97	<5	5	148	<20	0.20
H426764		3.97	20	0.62	1435	2	1.05	2	590	16	2.89	<5	7	155	<20	0.22
H426765		3.79	20	0.54	1015	1	0.94	1	560	15	2.27	<5	5	108	<20	0.20
H426766		3.82	20	0.57	1040	21	0.88	2	570	16	2.61	<5	6	119	<20	0.20
H426767		3.90	20	0.84	1550	10	0.69	2	570	22	2.56	<5	5	127	<20	0.20
H426768		3.73	20	0.89	1625	2	0.87	1	570	12	2.15	<5	5	115	<20	0.20
H426769		3.71	20	0.71	1615	4	0.93	1	550	13	2.47	<5	6	129	<20	0.20
H426770		3.90	20	0.75	1425	3	0.93	1	560	15	2.56	<5	5	110	<20	0.20
H426771		4.22	20	0.67	1220	2	0.82	2	570	10	2.68	<5	6	105	<20	0.20
H426772		4.36	20	0.76	974	2	0.77	1	590	13	2.86	<5	6	94	<20	0.21
H426773		4.64	20	0.78	1165	2	0.46	1	630	12	2.95	<5	6	111	<20	0.21
H426774		4.55	20	0.83	1215	1	0.67	<1	660	14	3.20	<5	6	109	<20	0.23
H426775		0.59	<10	2.65	579	322	0.88	58	350	4430	>10.0	22	24	64	<20	0.41
H426776		4.20	20	0.80	1325	2	1.10	2	590	15	2.83	<5	6	126	<20	0.21
H426777		4.19	20	0.83	1290	1	1.13	1	570	15	2.78	<5	6	120	<20	0.20



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-CG62
	Ti	U	V	W	Zn	Cu
	ppm	ppm	ppm	ppm	ppm	%
Method Analyte Units LOR	10	10	1	10	2	0.001
H426738	<10	10	55	<10	68	
H426739	<10	10	48	<10	62	
H426740	<10	10	56	<10	57	
H426741	<10	20	116	<10	172	
H426742	<10	10	51	<10	47	
H426743	<10	10	55	<10	91	
H426744	<10	<10	63	<10	142	
H426745	<10	10	44	<10	82	
H426746	<10	10	48	<10	31	
H426747	<10	<10	48	<10	43	
H426748	10	<10	46	<10	36	
H426749	10	<10	63	<10	36	
H426750	10	<10	51	<10	36	
H426751	<10	<10	43	<10	43	
H426752	<10	<10	47	<10	40	
H426753	<10	<10	55	<10	77	
H426754	<10	<10	52	<10	209	
H426755	<10	<10	55	<10	69	
H426756	<10	<10	53	<10	86	
H426757	<10	<10	53	<10	41	
H426758	<10	<10	52	<10	38	
H426759	<10	<10	54	<10	88	
H426760	<10	<10	51	<10	48	
H426761	<10	<10	114	<10	172	
H426762	<10	<10	49	<10	53	
H426763	<10	<10	48	<10	31	
H426764	<10	<10	53	<10	30	
H426765	<10	<10	58	<10	32	
H426766	<10	<10	53	<10	30	
H426767	<10	<10	54	<10	275	
H426768	<10	<10	52	<10	51	
H426769	<10	<10	53	<10	55	
H426770	<10	<10	51	<10	70	
H426771	<10	<10	52	<10	77	
H426772	<10	<10	54	<10	120	
H426773	<10	<10	54	<10	107	
H426774	<10	<10	60	<10	71	
H426775	<10	<10	173	10	2400	4.46
H426776	<10	<10	56	<10	58	
H426777	<10	<10	56	<10	82	



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	Method	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	
	Units LOR	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H426778		3.40	0.002	<0.5	6.82	<5	800	1.5	<2	1.95	0.6	5	5	8	2.72	10
H426779		3.34	0.002	<0.5	7.15	<5	920	1.6	<2	1.63	<0.5	5	4	5	2.66	10
H426780		3.24	0.003	<0.5	7.04	<5	680	1.7	<2	1.85	<0.5	5	4	5	2.63	10
H426781		3.30	0.002	<0.5	7.02	<5	730	1.5	<2	1.93	<0.5	5	5	4	2.67	10
H426782		2.84	0.001	<0.5	6.82	<5	1050	1.5	<2	1.71	<0.5	5	4	5	2.66	10
H426783		3.36	0.001	<0.5	7.00	6	980	1.5	<2	1.40	<0.5	5	2	3	2.58	20
H426784		3.17	0.002	<0.5	6.95	6	990	1.4	<2	1.64	<0.5	5	3	3	2.65	10
H426785		3.29	0.004	<0.5	6.68	<5	630	1.4	<2	1.26	<0.5	5	2	5	2.44	10
H426786		3.01	0.008	<0.5	7.24	<5	740	1.4	<2	1.34	<0.5	5	4	4	2.73	10
H426787		3.26	0.004	<0.5	7.19	<5	650	1.4	<2	1.75	<0.5	5	1	4	2.60	10
H426788		3.55	0.002	<0.5	7.44	5	470	2.0	<2	1.05	0.5	6	7	6	2.48	20
H426789		3.46	0.001	0.6	6.93	<5	260	1.6	<2	1.48	<0.5	6	3	6	2.48	10
H426790		3.21	0.001	0.5	6.68	<5	270	1.4	<2	2.10	0.5	5	2	5	2.47	10
H426791		3.49	0.002	<0.5	7.18	<5	250	1.5	<2	1.68	2.1	6	3	7	2.88	10
H426792		3.30	0.002	<0.5	6.90	<5	270	1.4	<2	2.20	<0.5	6	6	5	2.84	10
H426793		3.34	0.001	<0.5	3.19	<5	350	1.7	<2	0.68	1.1	9	3	2	1.88	10
H426794		3.52	0.001	<0.5	7.19	6	740	1.6	<2	1.40	2.2	5	4	7	3.04	20
H426795		3.17	0.001	<0.5	6.90	7	760	1.5	<2	2.36	<0.5	5	3	4	2.48	10
H426796		3.30	0.001	<0.5	7.22	5	440	1.7	<2	1.76	<0.5	5	3	4	2.69	10
H426797		3.54	0.001	<0.5	7.11	<5	410	1.5	<2	1.80	<0.5	6	2	4	2.67	10
H426798		3.05	0.001	<0.5	7.08	5	550	1.5	<2	2.94	<0.5	6	3	3	2.57	10
H426799		3.39	0.001	<0.5	7.25	7	1020	1.6	<2	3.09	<0.5	5	3	7	2.77	20
H426800		3.13	0.002	<0.5	7.32	6	700	1.6	<2	2.60	<0.5	6	2	4	2.81	20
H426801		0.12	0.560	2.8	7.21	71	1060	0.8	<2	4.33	2.0	17	30	4410	5.49	10
H426802		3.46	0.007	<0.5	7.13	6	2010	1.5	<2	2.58	<0.5	5	3	11	2.55	10
H426803		3.15	0.001	0.5	7.57	6	1330	1.4	<2	2.38	<0.5	6	2	5	3.08	10
H426804		3.39	0.004	<0.5	7.09	<5	1160	1.2	<2	2.38	<0.5	5	2	4	3.00	10
H426805		3.33	0.003	<0.5	6.89	<5	950	1.1	<2	2.64	<0.5	4	3	1	2.59	10
H426806		2.97	0.006	<0.5	7.38	9	660	1.6	<2	1.34	<0.5	5	2	4	3.17	20
H426807		3.44	0.005	<0.5	7.13	<5	1420	1.8	<2	1.41	<0.5	5	1	2	2.64	10
H426808		3.24	0.005	<0.5	7.29	5	1100	1.9	<2	1.53	<0.5	5	3	4	2.59	10
H426809		3.46	0.006	<0.5	6.83	5	880	1.5	<2	2.75	<0.5	5	3	3	2.51	10
H426810		3.32	0.003	<0.5	6.76	<5	990	1.4	<2	3.08	<0.5	4	2	3	2.46	10
H426811		3.19	0.002	<0.5	6.83	6	910	1.4	<2	3.38	<0.5	6	4	5	2.51	10
H426812		3.83	0.003	<0.5	6.97	7	1400	1.6	<2	3.50	<0.5	6	2	7	2.89	10
H426813		3.31	0.003	<0.5	6.98	10	1350	1.6	<2	2.92	<0.5	7	2	6	2.93	10
H426814		3.16	0.002	<0.5	7.07	<5	1480	1.6	<2	2.30	<0.5	5	2	3	2.66	20
H426815		3.10	0.001	<0.5	6.98	<5	940	1.5	<2	2.92	<0.5	4	2	2	2.90	10
H426816		3.43	0.002	<0.5	7.07	<5	640	1.6	<2	2.55	<0.5	6	4	4	2.67	10
H426817		3.11	0.002	<0.5	6.66	7	670	1.4	<2	3.68	<0.5	6	2	5	2.75	10



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units LOR	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H426778		3.92	20	0.81	1550	2	1.29	1	560	16	2.73	<5	5	136	<20	0.20
H426779		3.91	20	0.88	1305	2	1.26	1	560	12	2.64	<5	6	127	<20	0.20
H426780		3.81	20	0.93	1375	2	1.18	1	550	13	2.55	<5	5	196	<20	0.20
H426781		3.85	20	1.02	1540	1	1.55	1	560	13	2.49	<5	5	201	<20	0.20
H426782		3.68	20	1.17	1395	2	1.66	3	600	12	2.42	<5	6	151	<20	0.21
H426783		3.67	20	1.41	1180	2	1.62	<1	570	14	2.08	<5	5	136	<20	0.20
H426784		3.64	20	1.13	1200	3	1.63	<1	570	13	2.35	<5	6	167	<20	0.20
H426785		3.70	20	1.10	938	1	1.55	<1	560	10	2.17	<5	5	126	<20	0.20
H426786		3.80	20	1.11	1065	1	1.57	<1	620	8	2.44	<5	6	129	<20	0.22
H426787		3.71	20	0.84	1390	2	1.55	<1	580	9	2.47	<5	6	146	<20	0.21
H426788		3.99	20	0.80	863	2	0.84	<1	650	13	2.49	<5	6	362	<20	0.23
H426789		3.25	10	0.69	1255	1	1.37	<1	600	13	2.56	<5	5	1610	<20	0.21
H426790		3.11	10	0.71	1505	2	1.21	<1	490	13	2.49	<5	5	2240	20	0.19
H426791		3.41	20	0.66	1005	1	1.38	<1	640	28	2.99	<5	6	791	<20	0.23
H426792		3.10	20	0.62	1135	1	1.58	<1	580	8	2.92	<5	6	508	<20	0.21
H426793		3.77	10	0.39	507	1	0.59	<1	430	5	1.73	<5	3	98	<20	0.20
H426794		3.79	20	0.65	666	6	1.06	<1	530	26	2.98	<5	6	132	<20	0.21
H426795		3.46	20	1.27	1180	2	0.82	<1	540	13	1.32	<5	5	127	<20	0.19
H426796		3.59	20	1.43	909	1	0.68	<1	570	11	1.01	<5	6	80	<20	0.20
H426797		3.62	20	1.36	992	1	0.67	<1	580	5	0.79	<5	5	73	20	0.20
H426798		3.48	20	1.22	1425	2	0.41	<1	550	6	1.16	<5	6	95	<20	0.19
H426799		3.49	20	1.28	1285	2	0.55	<1	570	12	0.56	<5	6	140	<20	0.20
H426800		3.48	20	1.18	1065	4	0.62	<1	600	10	0.97	<5	6	122	<20	0.21
H426801		2.16	10	1.30	718	39	1.56	16	1110	29	2.09	14	13	291	<20	0.31
H426802		3.50	20	1.01	937	3	0.80	<1	570	11	1.12	<5	6	282	<20	0.20
H426803		3.46	20	1.29	943	2	1.07	<1	700	4	1.30	<5	7	194	<20	0.24
H426804		3.29	20	1.04	872	1	1.30	<1	560	11	1.83	<5	6	205	<20	0.20
H426805		3.11	20	1.41	1015	1	1.04	<1	510	10	0.57	<5	5	198	<20	0.19
H426806		3.59	20	1.15	487	1	1.08	<1	590	11	1.89	<5	6	108	<20	0.21
H426807		3.58	20	1.24	557	<1	0.78	<1	560	6	1.26	<5	5	266	<20	0.20
H426808		3.68	20	1.13	579	<1	0.75	<1	590	7	1.41	<5	6	270	<20	0.20
H426809		3.43	20	0.89	912	<1	1.01	<1	570	8	1.67	<5	5	274	<20	0.20
H426810		3.08	20	0.99	1050	2	0.86	<1	540	9	1.16	<5	5	551	<20	0.19
H426811		3.07	20	0.94	1060	3	0.96	<1	550	10	1.03	<5	6	771	<20	0.20
H426812		3.37	20	0.82	1145	2	1.04	<1	590	17	1.75	<5	6	219	<20	0.21
H426813		3.35	20	0.99	925	2	1.02	<1	620	10	1.41	<5	6	209	<20	0.22
H426814		3.33	20	1.12	731	2	1.03	<1	590	12	0.78	<5	6	165	<20	0.21
H426815		3.14	20	1.45	1140	2	0.82	<1	570	15	0.52	<5	6	154	<20	0.20
H426816		3.35	20	0.96	856	3	0.71	<1	600	16	1.06	<5	6	130	20	0.21
H426817		3.11	20	0.97	1295	2	0.67	<1	600	11	1.15	<5	6	178	<20	0.21



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122063

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
	LOR	10	10	1	10	2	0.001
H426778	<10	<10	53	<10	98		
H426779	<10	<10	53	<10	66		
H426780	<10	<10	51	<10	59		
H426781	<10	<10	51	<10	60		
H426782	<10	<10	57	<10	59		
H426783	<10	<10	53	<10	67		
H426784	<10	<10	52	<10	52		
H426785	<10	<10	50	<10	56		
H426786	<10	<10	59	<10	58		
H426787	<10	10	57	<10	51		
H426788	<10	<10	61	<10	93		
H426789	<10	<10	54	<10	73		
H426790	<10	<10	50	<10	58		
H426791	<10	<10	60	<10	120		
H426792	<10	<10	55	<10	49		
H426793	<10	10	53	<10	56		
H426794	<10	<10	56	<10	93		
H426795	<10	<10	51	<10	94		
H426796	<10	<10	52	<10	95		
H426797	<10	<10	54	<10	89		
H426798	<10	<10	54	<10	35		
H426799	<10	<10	56	<10	69		
H426800	<10	<10	56	<10	78		
H426801	<10	<10	155	<10	197		
H426802	<10	<10	55	<10	61		
H426803	<10	<10	65	<10	96		
H426804	<10	<10	53	<10	73		
H426805	<10	<10	48	<10	102		
H426806	<10	<10	57	<10	73		
H426807	<10	<10	53	<10	75		
H426808	<10	<10	53	<10	68		
H426809	<10	<10	51	<10	68		
H426810	<10	<10	51	<10	72		
H426811	<10	<10	52	<10	79		
H426812	<10	<10	55	<10	62		
H426813	<10	<10	62	<10	67		
H426814	<10	<10	55	<10	74		
H426815	<10	<10	56	<10	85		
H426816	<10	<10	57	<10	63		
H426817	<10	<10	62	<10	71		



Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122063

Sample Description	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H426818	3.60	0.002	<0.5	7.14	8	690	1.5	<2	2.84	<0.5	5	2	3	2.59	10
H426819	3.42	0.002	<0.5	7.43	7	900	1.7	<2	3.56	<0.5	7	5	15	3.48	10
H426820	0.12	5.02	1.1	5.31	456	1700	0.7	<2	2.72	0.9	11	115	92	3.85	10
H426821	3.28	0.034	<0.5	7.11	9	760	1.7	<2	3.55	<0.5	5	1	6	2.38	10
H426822	3.35	0.044	<0.5	7.43	<5	780	1.4	<2	5.09	<0.5	2	1	5	2.01	20
H426823	3.22	0.003	<0.5	7.61	9	1360	1.5	<2	3.47	<0.5	5	5	12	2.58	10
H426824	3.49	0.002	<0.5	7.57	<5	680	1.5	<2	3.37	<0.5	6	1	8	2.63	10
H426825	2.99	0.002	<0.5	7.25	<5	770	1.5	<2	2.22	<0.5	3	1	6	2.60	20
H426826	3.39	0.148	<0.5	7.55	<5	1070	1.4	<2	2.52	<0.5	4	1	9	2.91	10
H426827	4.47	0.018	<0.5	7.34	5	860	1.5	<2	2.38	<0.5	5	1	8	2.88	20
H426828	3.03	0.001	<0.5	7.49	<5	890	1.7	<2	2.02	<0.5	4	1	5	2.86	10
H426829	3.35	0.007	<0.5	7.79	5	850	1.8	<2	2.60	<0.5	6	1	6	2.49	20
H426830	1.56	0.003	<0.5	8.05	5	780	1.7	<2	2.69	<0.5	5	<1	6	2.69	20
H426831	1.56	0.002	<0.5	7.79	6	770	1.6	<2	2.89	<0.5	5	2	6	2.60	10
H426832	3.23	0.001	<0.5	7.66	5	720	1.7	<2	3.15	<0.5	4	<1	9	2.77	10
H426833	2.96	0.003	<0.5	8.00	<5	780	1.6	<2	3.92	<0.5	13	5	27	5.04	20
H426834	3.31	0.002	<0.5	8.51	<5	1030	1.3	<2	3.78	<0.5	13	6	23	5.74	20
H426835	3.43	0.002	<0.5	8.35	<5	970	1.2	<2	3.58	<0.5	16	5	24	5.76	20
H426836	3.32	0.002	<0.5	8.16	6	770	1.2	<2	3.01	<0.5	15	4	20	5.59	20
H426837	2.36	0.001	<0.5	8.08	<5	2240	1.2	<2	3.32	<0.5	15	4	24	5.13	20
H426838	3.71	0.003	<0.5	7.99	<5	1080	1.3	<2	2.12	<0.5	10	4	17	3.83	20
H426839	2.36	0.002	<0.5	8.03	<5	910	1.3	<2	2.75	<0.5	10	4	17	4.01	20
H426840	2.99	0.009	<0.5	8.17	<5	890	1.2	<2	3.29	<0.5	18	6	27	5.94	20
H426841	2.56	0.013	<0.5	8.48	<5	600	1.1	<2	3.38	<0.5	18	12	35	6.02	20
H426842	2.75	0.014	<0.5	7.99	8	560	0.9	<2	3.68	<0.5	17	8	31	5.67	20
H426843	2.55	0.011	<0.5	8.39	5	630	1.1	<2	3.56	<0.5	16	10	36	5.50	20
H426844	2.77	0.004	<0.5	8.11	<5	440	1.4	<2	1.96	<0.5	10	6	26	4.48	10
H426845	2.28	0.003	<0.5	7.90	6	1950	1.3	<2	2.69	<0.5	14	4	22	4.61	10
H426846	0.12	4.99	1.0	5.01	419	1650	0.7	<2	2.53	1.0	10	109	85	3.61	10
H426847	2.00	0.088	<0.5	8.04	<5	760	1.1	<2	4.81	<0.5	15	5	56	5.87	20
H426848	1.62	0.018	<0.5	7.38	6	1060	1.1	<2	4.70	<0.5	14	4	22	4.88	20
H426849	2.65	0.007	<0.5	8.11	5	590	1.1	<2	3.44	<0.5	15	5	29	5.33	20
H426850	2.09	0.005	<0.5	8.16	6	500	1.1	<2	5.34	<0.5	11	5	15	4.97	20
H426851	1.81	0.004	<0.5	7.62	<5	490	1.0	<2	5.67	<0.5	13	4	15	5.28	10
H426852	1.70	0.001	<0.5	7.81	<5	660	1.2	<2	4.32	<0.5	11	4	26	4.35	20
H426853	1.73	0.001	<0.5	7.84	5	820	1.0	<2	4.50	<0.5	14	3	56	5.28	20
H426854	2.38	0.001	<0.5	8.13	<5	1170	1.0	<2	3.57	<0.5	13	4	27	5.42	20
H426855	2.33	0.001	<0.5	8.37	11	1090	1.2	<2	3.88	<0.5	16	6	22	5.51	20
H426856	2.15	0.002	<0.5	9.33	<5	1190	1.4	4	4.87	<0.5	16	8	30	6.01	20
H426857	2.07	0.002	<0.5	8.28	<5	830	1.2	<2	4.76	<0.5	16	5	25	5.45	20



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 5	ppm 1	ppm 1	ppm 20	% 0.01
H426818	3.45	20	0.80	943	2	0.67	<1	590	10	1.19	<5	6	143	<20	0.21
H426819	3.45	20	1.28	1335	2	0.64	5	910	19	1.50	<5	11	192	<20	0.32
H426820	1.02	20	1.14	494	17	1.32	55	880	27	0.99	67	11	197	<20	0.28
H426821	3.48	20	1.22	1630	2	0.12	1	600	14	1.08	<5	6	142	<20	0.21
H426822	3.55	30	1.04	1760	1	0.17	1	580	12	0.31	<5	6	320	20	0.20
H426823	3.71	30	1.08	1435	3	0.25	3	640	14	1.22	<5	7	194	<20	0.22
H426824	3.54	20	0.93	1335	1	1.17	<1	720	9	1.19	<5	8	187	<20	0.25
H426825	3.46	20	0.86	990	2	1.28	1	630	11	1.39	<5	6	145	<20	0.22
H426826	3.26	20	1.18	1140	4	1.62	2	660	18	1.10	<5	7	184	<20	0.23
H426827	3.22	20	1.20	947	3	1.38	<1	690	13	0.76	<5	7	148	<20	0.24
H426828	3.64	20	1.00	727	3	0.94	<1	630	15	0.79	<5	6	117	<20	0.22
H426829	3.59	20	0.87	741	1	0.54	1	680	13	0.60	<5	7	150	20	0.24
H426830	3.67	30	0.80	783	2	0.85	1	660	12	1.01	<5	6	145	20	0.23
H426831	3.64	20	0.77	850	3	0.78	1	650	17	1.06	<5	6	154	<20	0.23
H426832	3.58	20	0.77	993	7	0.77	<1	640	15	1.27	<5	6	145	<20	0.22
H426833	3.17	10	1.76	1490	<1	1.02	4	1050	10	0.80	<5	21	201	<20	0.44
H426834	3.09	20	2.18	1550	<1	1.29	4	1080	9	0.92	<5	25	257	<20	0.47
H426835	2.95	10	2.35	1540	<1	1.54	4	1100	13	1.33	<5	24	227	<20	0.47
H426836	2.65	10	2.61	1270	<1	1.46	4	1060	8	0.69	<5	21	209	<20	0.45
H426837	2.78	20	2.42	1420	<1	1.45	4	1000	8	0.38	<5	18	280	<20	0.42
H426838	3.52	20	1.54	871	1	1.54	2	960	17	0.66	<5	11	218	<20	0.34
H426839	3.76	20	1.73	1190	1	1.31	4	1020	10	0.99	<5	14	199	<20	0.36
H426840	3.10	20	2.51	1710	2	1.80	7	1480	24	2.36	<5	21	286	<20	0.48
H426841	2.73	20	2.94	1695	1	2.08	10	1800	9	1.41	<5	20	286	<20	0.48
H426842	2.38	20	2.88	1630	6	1.98	6	1550	9	1.07	<5	19	278	<20	0.44
H426843	3.76	20	2.21	1320	2	1.02	9	1610	18	3.04	<5	21	219	<20	0.45
H426844	4.30	20	1.44	815	2	0.60	4	1030	11	2.97	<5	14	566	<20	0.35
H426845	4.01	20	1.65	1220	3	0.55	3	720	11	2.26	<5	16	977	<20	0.40
H426846	0.97	10	1.06	471	15	1.26	52	830	29	0.93	64	10	188	<20	0.27
H426847	4.00	20	2.11	2190	1	0.41	5	1140	15	3.19	<5	20	252	<20	0.44
H426848	3.40	20	1.98	1885	1	0.84	4	1260	10	2.97	<5	16	265	<20	0.38
H426849	3.75	20	1.87	1350	<1	1.05	5	1400	13	2.29	<5	17	229	<20	0.47
H426850	4.36	20	1.85	2400	1	0.18	5	1760	8	1.08	6	17	161	<20	0.46
H426851	3.87	20	1.95	2580	3	0.22	4	1540	7	1.73	<5	16	212	<20	0.38
H426852	3.92	20	1.70	1810	3	0.77	5	1720	6	0.75	<5	15	208	<20	0.40
H426853	3.22	20	1.79	1945	<1	1.70	5	1680	12	1.45	<5	15	288	<20	0.41
H426854	2.79	20	1.80	1620	<1	2.12	3	1740	15	1.38	<5	16	269	<20	0.42
H426855	2.65	20	1.90	1760	<1	2.03	6	1810	8	0.49	<5	17	243	<20	0.43
H426856	3.32	20	1.96	2040	1	2.02	6	2000	35	0.55	<5	18	276	<20	0.49
H426857	2.61	20	1.88	1795	<1	1.92	7	1830	2	0.06	<5	16	256	<20	0.44



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Analyte	Ti	U	V	W	Zn	Cu
	Units	ppm	ppm	ppm	ppm	ppm	%
LOR	10	10	1	10	2	0.001	
H426818		<10	<10	56	<10	65	
H426819		<10	<10	118	<10	123	
H426820		10	<10	136	10	256	
H426821		<10	<10	61	<10	61	
H426822		<10	<10	55	<10	67	
H426823		<10	<10	62	<10	59	
H426824		<10	<10	81	<10	82	
H426825		<10	<10	64	<10	63	
H426826		<10	<10	67	<10	87	
H426827		<10	<10	70	<10	91	
H426828		<10	<10	59	<10	84	
H426829		<10	<10	66	<10	77	
H426830		<10	<10	61	<10	68	
H426831		<10	<10	59	<10	68	
H426832		<10	<10	60	<10	59	
H426833		<10	<10	223	<10	141	
H426834		<10	<10	247	<10	136	
H426835		<10	<10	252	<10	139	
H426836		<10	<10	226	<10	142	
H426837		<10	<10	202	<10	124	
H426838		<10	<10	125	<10	93	
H426839		<10	<10	144	<10	108	
H426840		<10	<10	212	<10	131	
H426841		<10	<10	187	<10	145	
H426842		<10	10	173	<10	143	
H426843		<10	<10	190	<10	89	
H426844		<10	<10	139	<10	54	
H426845		<10	<10	171	<10	73	
H426846		<10	<10	129	10	238	
H426847		<10	<10	188	<10	89	
H426848		<10	<10	151	<10	77	
H426849		<10	<10	184	<10	99	
H426850		<10	<10	148	<10	85	
H426851		<10	<10	159	<10	80	
H426852		<10	<10	175	<10	68	
H426853		<10	<10	168	<10	98	
H426854		<10	<10	178	<10	126	
H426855		<10	<10	181	<10	140	
H426856		<10	<10	218	<10	200	
H426857		<10	<10	192	<10	127	



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122063

Sample Description	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
Method Analyte Units LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H426858	2.45	0.001	<0.5	8.82	<5	1050	1.1	4	5.93	<0.5	16	5	31	5.60	20
H426859	2.80	0.002	<0.5	8.63	<5	1590	1.1	<2	4.99	<0.5	19	3	27	6.32	20
H426860	0.12	0.002	3.2	7.10	<5	510	0.7	<2	2.80	1.2	11	63	59	4.29	20
H426861	3.17	0.002	<0.5	8.35	<5	1250	1.0	<2	6.46	<0.5	19	4	22	5.87	10
H426862	3.43	0.004	0.5	8.50	8	810	1.1	3	4.43	<0.5	24	5	36	6.46	20
H426863	3.44	0.001	<0.5	8.79	7	870	1.1	3	5.25	<0.5	23	4	35	6.37	20
H426864	3.47	0.002	<0.5	8.98	5	1310	1.5	2	3.10	<0.5	24	9	33	7.02	20
H426865	3.22	0.002	<0.5	8.80	<5	1120	1.1	3	2.96	<0.5	23	10	113	9.03	20
H426866	2.20	0.005	<0.5	8.57	7	1870	1.1	2	3.45	<0.5	23	5	47	7.84	20
H426867	1.95	0.005	<0.5	9.44	<5	1990	1.0	3	2.82	<0.5	26	3	149	8.82	20
H426868	1.78	0.006	0.5	7.83	<5	480	1.4	4	4.32	<0.5	24	5	342	6.72	20
H426869	1.92	0.004	<0.5	8.94	9	2260	1.1	2	5.17	<0.5	22	4	147	7.06	20
H426870	3.48	0.003	<0.5	8.73	<5	2220	1.0	2	4.47	<0.5	23	5	57	6.98	20
H426871	3.56	0.002	<0.5	8.82	<5	3350	1.0	2	5.74	<0.5	20	5	46	6.48	20
H426872	3.32	0.002	<0.5	7.98	<5	1180	1.1	<2	4.19	<0.5	20	5	24	6.21	10
H426873	3.23	0.002	<0.5	8.30	<5	950	1.0	2	4.65	<0.5	22	5	54	6.38	20
H426874	3.52	0.002	<0.5	8.45	<5	1180	1.1	<2	4.59	<0.5	22	5	54	6.28	20
H426875	3.25	0.002	<0.5	8.76	5	1050	1.2	2	4.76	<0.5	21	5	35	6.58	20
H426876	3.45	0.002	<0.5	8.93	<5	1400	1.2	4	4.20	<0.5	24	5	55	6.69	20
H426877	3.48	0.002	<0.5	9.04	<5	3370	1.2	2	6.31	<0.5	20	5	41	6.27	20
H426878	3.44	0.002	<0.5	9.04	9	1120	1.2	<2	5.10	<0.5	23	6	45	6.52	20
H426879	3.36	0.002	<0.5	8.72	<5	860	1.2	<2	5.68	<0.5	23	5	33	6.56	20
H426880	1.55	0.002	<0.5	8.35	<5	780	1.2	2	5.31	<0.5	21	5	21	6.59	20
H426881	0.13	1.700	16.4	5.48	19	450	<0.5	<2	1.95	14.3	78	115	>10000	18.65	10
H426882	1.65	0.003	<0.5	8.66	<5	750	1.2	<2	5.10	<0.5	21	6	65	6.53	20
H426883	3.26	0.002	<0.5	8.53	<5	800	1.2	5	5.10	<0.5	21	6	28	6.43	20
H426884	3.51	0.002	<0.5	8.95	5	1510	1.5	<2	4.94	<0.5	20	9	35	6.72	20
H426885	3.31	0.002	<0.5	9.21	6	970	1.5	<2	4.54	<0.5	22	7	31	7.17	20
H426886	3.05	0.003	<0.5	9.08	<5	940	1.5	<2	4.41	<0.5	23	5	38	6.82	20
H426887	3.66	0.002	<0.5	9.32	<5	930	1.4	<2	5.23	<0.5	21	6	33	6.78	20
H426888	3.46	0.004	<0.5	9.36	<5	1080	1.3	3	5.39	<0.5	23	6	38	6.69	20
H426889	3.31	0.002	<0.5	9.06	5	1060	1.3	3	5.57	<0.5	22	5	37	6.47	20
H426890	3.41	0.002	<0.5	8.96	<5	950	1.3	<2	4.95	<0.5	18	5	28	6.26	20
H426891	2.90	0.003	<0.5	8.10	5	820	1.1	<2	4.01	<0.5	21	7	25	6.11	20



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08122063

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte Units LOR	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H426858		2.44	20	2.00	2170	1	1.98	3	1720	18	0.14	<5	18	305	<20	0.48
H426859		2.45	10	2.18	2070	2	1.81	4	1630	21	0.23	<5	18	299	<20	0.49
H426860		0.92	10	1.36	798	4	2.35	30	640	45	0.09	7	16	314	<20	0.36
H426861		2.38	20	2.01	2540	3	1.43	7	1430	23	0.31	<5	21	280	<20	0.46
H426862		2.58	10	2.10	2010	<1	1.66	3	1570	21	0.66	<5	21	219	<20	0.54
H426863		2.66	10	2.16	2760	2	1.85	3	1620	18	0.18	<5	20	264	<20	0.54
H426864		3.70	10	2.48	2530	5	0.68	7	1870	26	0.06	<5	24	157	<20	0.65
H426865		2.49	10	3.06	3300	6	0.81	7	1730	16	0.17	<5	24	180	<20	0.57
H426866		3.08	10	2.19	2940	10	1.33	6	1650	22	1.98	<5	22	241	<20	0.55
H426867		4.12	10	2.24	2650	12	1.48	3	1770	16	2.46	<5	22	236	<20	0.58
H426868		3.86	10	1.43	2800	6	1.03	3	1610	17	3.03	<5	19	287	<20	0.52
H426869		4.02	10	1.94	3530	8	1.50	5	1660	10	1.02	<5	22	317	<20	0.55
H426870		3.84	10	1.98	3220	1	1.65	4	1610	10	0.65	<5	21	290	<20	0.54
H426871		3.18	10	1.78	3300	<1	2.06	2	1640	5	0.40	<5	21	374	<20	0.54
H426872		2.65	10	1.78	2580	<1	1.91	4	1710	11	0.17	<5	19	224	<20	0.52
H426873		2.46	10	1.98	2910	<1	1.96	8	1710	7	0.15	<5	20	250	<20	0.52
H426874		2.83	10	1.93	2850	<1	1.98	5	1730	2	0.20	<5	19	277	<20	0.53
H426875		2.74	10	2.03	2550	<1	2.08	7	1820	6	0.29	<5	21	249	<20	0.56
H426876		3.41	10	2.15	2470	<1	2.09	7	1940	7	0.30	<5	21	270	<20	0.61
H426877		2.64	20	2.08	2760	<1	2.01	8	1760	9	0.26	<5	23	426	<20	0.55
H426878		2.67	10	2.21	2170	<1	2.13	4	1840	8	0.33	<5	22	254	<20	0.58
H426879		2.50	10	2.29	2120	1	1.80	7	1740	4	0.08	<5	21	248	<20	0.54
H426880		2.42	10	2.37	1975	<1	1.77	8	1700	4	0.02	<5	19	221	<20	0.54
H426881		0.63	<10	2.79	604	340	0.91	65	400	4680	>10.0	25	25	70	<20	0.45
H426882		2.48	10	2.37	1900	<1	1.73	6	1680	8	0.02	<5	20	216	<20	0.54
H426883		2.56	10	2.31	1805	<1	1.65	5	1680	3	0.10	<5	20	204	<20	0.55
H426884		3.19	20	2.15	1865	<1	1.23	10	1670	4	0.34	<5	22	225	<20	0.54
H426885		3.12	10	2.55	1795	<1	1.37	7	1790	5	0.15	<5	22	229	<20	0.58
H426886		3.25	20	2.42	1725	<1	1.27	8	1880	<2	0.22	<5	21	219	<20	0.57
H426887		3.08	20	2.26	2010	<1	1.54	3	1830	8	0.11	<5	23	236	<20	0.56
H426888		3.19	20	2.03	2160	1	1.94	5	1860	11	0.61	5	21	310	<20	0.55
H426889		2.99	10	2.16	2230	1	2.03	5	1780	4	0.21	<5	20	306	<20	0.54
H426890		2.95	20	1.98	1900	3	1.96	5	1750	2	0.24	<5	20	241	<20	0.53
H426891		2.57	20	1.95	1590	1	1.77	1	1580	6	0.22	<5	18	186	<20	0.47



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CERTIFICATE OF ANALYSIS TR08122063

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62
	Tl	U	V	W	Zn	Cu
	ppm	ppm	ppm	ppm	ppm	%
Method Analyte Units LOR	10	10	1	10	2	0.001
H426858	<10	<10	208	<10	139	
H426859	10	<10	228	<10	153	
H426860	<10	<10	114	<10	183	
H426861	<10	<10	231	<10	139	
H426862	10	<10	263	<10	151	
H426863	<10	<10	255	<10	158	
H426864	10	<10	196	<10	189	
H426865	<10	<10	196	<10	223	
H426866	<10	<10	228	<10	159	
H426867	<10	<10	265	<10	162	
H426868	10	<10	263	<10	102	
H426869	<10	<10	271	<10	149	
H426870	10	<10	276	<10	153	
H426871	<10	<10	260	<10	131	
H426872	<10	<10	268	<10	127	
H426873	<10	<10	327	<10	140	
H426874	<10	<10	259	<10	134	
H426875	<10	<10	260	<10	141	
H426876	<10	<10	288	<10	152	
H426877	<10	<10	252	<10	149	
H426878	<10	<10	266	<10	152	
H426879	<10	<10	251	<10	140	
H426880	<10	<10	247	<10	140	
H426881	10	<10	185	10	2510	4.69
H426882	10	<10	245	<10	142	
H426883	<10	<10	253	<10	139	
H426884	<10	<10	261	<10	123	
H426885	<10	<10	276	<10	159	
H426886	10	<10	349	<10	154	
H426887	<10	<10	288	<10	148	
H426888	<10	<10	330	<10	135	
H426889	<10	<10	267	<10	149	
H426890	<10	<10	257	<10	133	
H426891	<10	<10	220	<10	127	



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Page: 1

Finalized Date: 28-AUG-2008

This copy reported on 29-MAR-2010

Account: KIV

CERTIFICATE TR08112423

Project: Todd Creek

P.O. No.: 004-01

This report is for 43 Drill Core samples submitted to our lab in Terrace, BC, Canada on 6-AUG-2008.

The following have access to data associated with this certificate:

JANINE CALDER

ROBERT PERRY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
CMP-23	Pulp Login - Composite Sample

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: JANINE CALDER

49 NORMANDALE RD

UNIONVILLE ON L5L 3B9

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Total # Pages: 3 (A - C)

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CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm
		0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01	10
CMP1		<0.5	7.12	39	980	0.9	<2	2.09	<0.5	8	29	4	4.08	10	3.31	20
CMP2		<0.5	7.26	23	920	1.0	<2	2.73	<0.5	8	20	3	4.07	10	2.98	20
CMP3		<0.5	7.85	17	1070	1.2	<2	2.11	<0.5	9	20	3	4.40	20	3.69	30
CMP4		<0.5	7.64	22	1190	1.1	<2	2.10	<0.5	12	20	2	4.37	20	3.58	30
CMP5		<0.5	7.87	14	1010	1.1	<2	2.17	<0.5	8	17	2	4.15	20	3.24	30
CMP6		<0.5	7.18	19	1370	1.0	<2	2.86	<0.5	7	14	12	3.63	10	3.73	20
CMP7		<0.5	7.18	33	1270	1.0	<2	2.16	<0.5	9	16	3	4.51	10	3.90	30
CMP8		<0.5	6.73	39	1160	0.9	<2	3.50	<0.5	11	11	8	4.07	10	3.94	20
CMP9		<0.5	7.19	31	1460	0.8	<2	2.63	<0.5	10	18	14	3.66	10	4.46	20
CMP10		<0.5	6.42	41	610	0.7	<2	2.84	<0.5	8	16	5	3.91	10	3.93	20
CMP11		<0.5	7.06	54	600	0.8	<2	2.48	<0.5	9	20	7	4.60	10	4.20	20
CMP12		<0.5	6.93	83	350	0.7	<2	2.30	<0.5	9	15	6	5.19	10	4.14	20
CMP13		<0.5	7.15	60	830	0.9	<2	3.21	<0.5	10	15	10	4.70	10	4.09	20
CMP14		<0.5	7.27	37	1390	0.9	<2	2.67	<0.5	10	16	17	3.50	20	4.05	20
CMP15		<0.5	7.48	21	1120	1.3	<2	2.21	<0.5	10	13	6	4.50	10	3.93	20
CMP16		<0.5	7.67	29	1160	1.4	<2	2.96	<0.5	11	16	7	4.46	10	3.50	20
CMP17		<0.5	7.67	11	1410	1.3	<2	2.87	<0.5	9	12	17	3.47	20	3.74	30
CMP18		<0.5	8.07	<5	1760	1.2	<2	2.72	<0.5	12	13	12	4.36	20	3.49	20
CMP19		<0.5	8.22	5	1300	1.1	<2	3.39	1.1	13	14	17	4.37	20	3.26	20
CMP20		<0.5	7.44	5	1390	1.1	<2	2.84	<0.5	8	14	7	3.17	10	3.48	20
CMP21		<0.5	7.91	15	1330	1.0	<2	4.54	<0.5	13	14	28	4.18	10	3.35	20
CMP22		<0.5	7.58	13	1170	1.2	<2	3.05	<0.5	9	16	24	2.98	10	3.82	30
CMP23		<0.5	7.28	7	1230	1.3	<2	2.20	<0.5	8	11	2	3.23	20	3.48	20
CMP24		<0.5	7.33	11	690	1.4	<2	7.43	<0.5	21	46	38	5.68	20	3.56	20
CMP25		<0.5	6.61	<5	1690	1.0	<2	3.84	<0.5	4	7	4	2.06	10	4.36	20
CMP26		<0.5	6.89	<5	1730	1.1	<2	3.15	<0.5	5	7	6	2.28	10	5.17	20
CMP27		<0.5	7.54	17	1370	1.2	<2	4.66	<0.5	14	30	18	4.16	10	4.33	20
CMP28		<0.5	7.39	116	560	1.2	<2	3.94	<0.5	20	13	32	5.98	20	3.38	20
CMP29		<0.5	7.54	7	1700	1.2	<2	2.61	<0.5	7	15	7	3.08	20	3.76	20
CMP30		<0.5	7.16	<5	1230	1.2	<2	3.94	<0.5	6	11	2	2.96	10	3.62	20
CMP31		<0.5	7.27	<5	1140	1.4	<2	3.63	<0.5	6	10	3	2.47	20	4.57	20
CMP32		<0.5	7.52	<5	1970	1.4	<2	2.57	<0.5	6	10	2	2.84	10	4.92	20
CMP33		<0.5	7.44	<5	1690	1.3	<2	2.23	<0.5	7	13	<1	3.37	10	3.85	30
CMP34		<0.5	7.64	5	1560	1.4	<2	2.22	<0.5	8	9	1	3.16	10	3.74	30
CMP35		<0.5	7.44	<5	1710	1.4	<2	2.24	<0.5	8	12	1	3.18	10	3.86	20
CMP36		<0.5	7.52	5	1900	1.3	<2	2.52	<0.5	8	10	2	3.11	10	4.03	30
CMP37		<0.5	6.13	8	1640	1.3	2	2.38	<0.5	6	7	15	2.80	10	3.92	20
CMP38		<0.5	7.17	<5	1330	1.6	3	2.45	<0.5	7	7	2	3.34	10	4.30	20
CMP39		<0.5	6.52	9	1230	1.6	<2	2.38	<0.5	7	7	3	3.12	10	3.73	20
CMP40		<0.5	6.98	9	1470	1.5	2	2.59	<0.5	7	6	<1	3.16	10	3.78	20



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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10	10
CMP1		0.71	848	2	1.03	2	600	10	1.77	<5	11	149	<20	0.25	<10	<10
CMP2		0.69	877	2	1.44	1	620	10	1.82	<5	11	165	<20	0.24	<10	10
CMP3		0.77	768	2	1.22	1	670	9	1.54	<5	12	176	<20	0.27	<10	10
CMP4		0.66	694	2	1.37	1	650	9	1.85	<5	12	154	<20	0.27	<10	<10
CMP5		1.05	727	1	1.55	2	640	7	1.54	<5	11	153	<20	0.26	<10	10
CMP6		1.69	1410	2	1.09	<1	580	5	1.23	<5	11	93	<20	0.24	<10	<10
CMP7		1.57	1120	2	1.06	<1	600	6	2.08	<5	12	79	<20	0.24	<10	<10
CMP8		1.84	1795	2	0.80	1	570	11	2.29	<5	11	121	<20	0.23	<10	<10
CMP9		0.69	522	2	0.93	<1	600	10	2.18	<5	11	168	<20	0.25	<10	<10
CMP10		0.98	683	2	0.76	<1	550	12	2.50	<5	10	154	<20	0.22	<10	<10
CMP11		0.71	477	1	0.87	1	610	14	3.22	<5	12	156	<20	0.25	<10	<10
CMP12		0.57	465	2	1.25	1	600	21	4.23	<5	10	151	<20	0.24	<10	<10
CMP13		0.67	668	3	1.29	<1	650	15	3.34	<5	11	201	<20	0.26	<10	<10
CMP14		0.51	573	3	1.47	<1	640	12	1.91	<5	11	169	<20	0.25	<10	10
CMP15		0.82	710	2	1.05	1	630	9	2.06	<5	12	152	<20	0.26	<10	<10
CMP16		0.98	972	2	1.67	1	680	10	1.29	<5	13	229	<20	0.28	<10	10
CMP17		0.77	969	2	2.08	<1	650	9	0.70	<5	12	264	<20	0.26	<10	10
CMP18		1.16	946	3	2.07	1	890	11	0.13	<5	17	227	<20	0.37	<10	10
CMP19		1.13	1125	2	2.29	<1	960	11	0.11	<5	18	226	<20	0.40	<10	10
CMP20		0.77	922	2	1.85	1	630	7	0.09	<5	12	221	<20	0.26	<10	<10
CMP21		1.06	1580	2	2.05	1	880	13	0.34	<5	18	235	<20	0.37	<10	10
CMP22		0.55	1060	3	1.83	1	670	11	0.50	<5	12	197	<20	0.27	<10	<10
CMP23		0.72	844	2	1.51	<1	630	6	0.41	<5	11	163	<20	0.26	<10	<10
CMP24		2.60	2580	1	0.53	8	1030	15	0.35	<5	34	228	<20	0.46	<10	<10
CMP25		0.46	729	1	0.10	<1	350	8	<0.01	<5	6	182	<20	0.15	<10	<10
CMP26		0.39	649	2	0.11	<1	370	7	<0.01	6	6	175	<20	0.15	<10	<10
CMP27		1.15	1295	2	0.80	5	760	14	0.22	6	22	238	<20	0.33	<10	<10
CMP28		1.35	1625	6	1.72	<1	860	17	3.40	5	17	238	<20	0.34	<10	10
CMP29		0.55	685	2	2.03	1	630	6	0.29	<5	11	237	<20	0.26	<10	10
CMP30		0.52	803	2	1.28	1	610	7	0.08	<5	11	236	<20	0.25	<10	<10
CMP31		0.53	589	2	0.17	1	540	12	0.04	<5	9	179	<20	0.21	<10	<10
CMP32		0.59	607	2	0.82	<1	500	10	<0.01	5	9	189	<20	0.21	<10	<10
CMP33		1.00	829	1	1.80	<1	610	6	0.02	<5	12	237	<20	0.26	<10	<10
CMP34		0.74	707	2	2.01	<1	610	8	0.14	<5	10	232	20	0.25	<10	10
CMP35		0.69	650	2	1.94	1	590	6	0.03	<5	10	274	<20	0.24	<10	10
CMP36		0.78	813	1	1.76	<1	600	6	0.09	<5	11	275	20	0.25	<10	10
CMP37		0.55	734	3	1.49	<1	550	2	0.09	<5	7	226	<20	0.22	<10	<10
CMP38		0.68	713	2	2.08	<1	610	4	<0.01	<5	9	290	<20	0.25	<10	<10
CMP39		0.61	682	2	2.17	<1	640	3	0.06	7	9	252	<20	0.26	<10	<10
CMP40		0.68	790	2	2.10	1	600	3	0.01	<5	9	276	20	0.24	<10	<10



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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	V	W	Zn
	Units LOR	ppm 1	ppm 10	ppm 2
CMP1		86	<10	52
CMP2		81	<10	35
CMP3		92	<10	49
CMP4		91	<10	45
CMP5		86	<10	31
CMP6		78	<10	39
CMP7		82	<10	58
CMP8		81	<10	42
CMP9		85	<10	26
CMP10		59	<10	23
CMP11		66	<10	22
CMP12		72	<10	19
CMP13		87	<10	21
CMP14		88	<10	19
CMP15		105	<10	36
CMP16		107	<10	34
CMP17		95	<10	31
CMP18		164	<10	88
CMP19		181	<10	115
CMP20		90	<10	39
CMP21		170	<10	74
CMP22		94	<10	45
CMP23		92	<10	33
CMP24		236	<10	121
CMP25		46	<10	45
CMP26		46	<10	52
CMP27		160	<10	94
CMP28		147	<10	53
CMP29		86	<10	25
CMP30		85	<10	28
CMP31		70	<10	56
CMP32		69	<10	55
CMP33		89	<10	35
CMP34		82	<10	34
CMP35		81	<10	34
CMP36		82	<10	35
CMP37		73	<10	39
CMP38		85	<10	48
CMP39		92	<10	46
CMP40		82	<10	50



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CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K	La
	Units	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%	ppm
	LOR	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01	10
CMP41		<0.5	7.04	6	1200	1.5	<2	2.80	<0.5	7	6	1	3.34	10	3.93	20
CMP42		0.7	6.98	13	1840	1.4	<2	3.37	<0.5	8	8	72	3.26	10	3.60	30
CMP43		<0.5	6.40	8	1190	1.4	<2	2.76	<0.5	8	6	1	3.30	10	3.69	10



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CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	Tl ppm	U ppm
		0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10	10
CMP41		0.52	746	2	1.87	<1	590	4	<0.01	<5	9	260	<20	0.25	<10	<10
CMP42		0.94	1130	18	2.11	<1	610	15	0.24	<5	9	307	20	0.25	<10	<10
CMP43		0.62	750	2	1.95	<1	610	5	0.31	<5	8	260	<20	0.25	<10	<10



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CERTIFICATE OF ANALYSIS TR08112423

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	V	W	Zn
Units		ppm	ppm	ppm
LOR	1	10	2	
CMP41		83	<10	56
CMP42		84	<10	49
CMP43		87	<10	50



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Finalized Date: 27-AUG-2008

This copy reported on 29-MAR-2010

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CERTIFICATE TR08112424

Project: Todd Creek

P.O. No.: 044-01

This report is for 20 Drill Core samples submitted to our lab in Terrace, BC, Canada on 13-AUG-2008.

The following have access to data associated with this certificate:

JANINE CALDER

ROBERT PERRY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
CMP-23	Pulp Login - Composite Sample

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: JANINE CALDER

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS TR08112424

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	K %	La ppm
		0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01	10
CMP1		<0.5	6.81	97	190	0.9	3	0.35	0.6	8	20	7	4.41	10	5.00	50
CMP2		<0.5	6.90	32	1730	1.2	<2	1.03	<0.5	6	15	5	2.42	10	5.02	40
CMP3		<0.5	7.14	81	520	1.2	<2	1.06	<0.5	6	13	4	3.20	10	4.98	30
CMP4		<0.5	6.92	74	220	0.9	<2	0.31	<0.5	7	25	5	3.71	10	5.14	70
CMP5		<0.5	6.38	222	160	0.6	<2	0.53	<0.5	9	21	10	7.77	10	4.75	10
CMP6		<0.5	6.78	171	220	0.9	<2	1.30	<0.5	9	24	7	6.30	10	5.21	20
CMP7		<0.5	6.67	146	310	1.2	<2	1.31	<0.5	7	18	8	4.10	10	4.65	30
CMP8		<0.5	7.27	75	1090	1.4	<2	1.46	<0.5	7	19	9	3.13	20	4.48	30
CMP9		<0.5	7.19	83	270	1.1	<2	1.42	<0.5	7	16	5	3.77	20	4.49	30
CMP10		<0.5	6.91	38	1390	1.1	<2	2.63	<0.5	13	9	37	3.87	20	5.05	20
CMP11		<0.5	7.06	5	4740	0.9	<2	1.42	<0.5	4	7	2	1.92	10	6.84	30
CMP12		<0.5	7.09	7	4720	0.8	<2	1.76	<0.5	4	7	1	1.83	20	6.60	20
CMP13		<0.5	7.49	88	590	1.4	<2	2.78	<0.5	12	12	6	4.33	20	5.56	20
CMP14		<0.5	7.69	76	350	1.8	<2	3.72	<0.5	21	9	6	5.65	20	4.67	20
CMP15		<0.5	7.24	10	1740	1.4	<2	1.98	<0.5	7	12	3	2.79	10	4.84	30
CMP16		<0.5	6.83	18	870	1.1	<2	1.81	<0.5	8	11	2	3.58	10	3.49	30
CMP17		<0.5	7.25	11	1330	1.0	<2	2.40	<0.5	9	10	2	3.66	20	3.62	20
CMP18		<0.5	7.11	9	1260	1.0	<2	2.18	<0.5	8	11	3	4.02	20	3.49	20
CMP19		<0.5	6.99	8	1150	1.1	<2	2.16	<0.5	8	10	3	3.94	20	3.34	20
CMP20		<0.5	7.26	24	940	1.1	<2	4.12	<0.5	13	7	19	4.90	10	3.47	30



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CERTIFICATE OF ANALYSIS TR08112424

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl	U
LOR	Units	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10	10
CMP1		0.14	132	3	1.24	4	480	17	4.17	<5	7	90	20	0.19	<10	10
CMP2		0.20	346	2	1.53	2	500	13	1.42	<5	7	139	20	0.19	<10	10
CMP3		0.17	345	2	1.69	1	530	9	2.40	<5	7	144	20	0.20	<10	10
CMP4		0.08	117	2	1.73	4	550	5	3.45	<5	7	105	20	0.20	<10	10
CMP5		0.07	159	2	1.46	2	510	14	8.36	<5	7	120	<20	0.19	<10	20
CMP6		0.11	293	2	1.15	3	590	14	6.46	<5	10	156	<20	0.22	<10	10
CMP7		0.34	397	2	1.51	2	530	12	3.48	<5	8	197	20	0.20	<10	20
CMP8		0.60	568	1	1.82	2	580	8	1.94	<5	8	212	20	0.22	<10	20
CMP9		0.63	449	2	1.77	2	590	7	2.99	<5	9	155	20	0.22	<10	10
CMP10		1.12	879	1	0.71	3	910	8	1.72	<5	13	347	<20	0.36	<10	10
CMP11		0.44	552	<1	0.13	1	390	7	0.29	<5	4	221	<20	0.16	<10	<10
CMP12		0.43	547	1	0.12	<1	380	5	0.14	<5	4	265	20	0.16	<10	10
CMP13		0.66	875	1	0.39	<1	840	9	2.33	<5	14	210	<20	0.34	<10	10
CMP14		0.79	1055	<1	1.08	2	1200	10	3.76	<5	17	221	<20	0.44	<10	10
CMP15		0.67	572	1	0.65	2	520	6	1.31	<5	7	112	20	0.20	<10	10
CMP16		0.71	553	<1	1.13	2	520	12	2.13	<5	9	115	<20	0.23	<10	10
CMP17		0.89	785	<1	1.76	2	610	7	1.87	<5	10	133	20	0.26	<10	10
CMP18		1.00	768	<1	1.64	2	630	4	1.88	<5	11	131	<20	0.26	<10	10
CMP19		0.88	685	4	1.49	2	610	7	1.94	<5	10	139	<20	0.26	<10	10
CMP20		1.45	1800	3	1.03	<1	990	11	2.19	<5	15	213	<20	0.35	<10	10



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Project: Todd Creek

CERTIFICATE OF ANALYSIS TR08112424

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61
		V ppm 1	W ppm 10	Zn ppm 2
CMP1		62	<10	113
CMP2		58	<10	76
CMP3		55	<10	38
CMP4		53	<10	13
CMP5		54	<10	25
CMP6		73	<10	21
CMP7		63	<10	26
CMP8		67	<10	18
CMP9		67	<10	18
CMP10		153	<10	39
CMP11		42	<10	41
CMP12		41	<10	40
CMP13		141	<10	51
CMP14		190	<10	54
CMP15		53	<10	29
CMP16		72	<10	28
CMP17		85	<10	29
CMP18		91	<10	30
CMP19		94	<10	32
CMP20		143	<10	82

APPENDIX A

ROCK SAMPLE ANALYSES



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CERTIFICATE VA09144291

Project: Todd Property

P.O. No.: Todd Rocks

This report is for 228 Rock samples submitted to our lab in Vancouver, BC, Canada on 18-DEC-2009.

The following have access to data associated with this certificate:

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
BAG-01	Bulk Master for Storage

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: DAVID MOLLOY

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
Method Analyte Units LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H429466	1.16	0.010	<0.5	7.21	18	3030	0.7	<2	0.66	<0.5	5	4	2410	3.83	20
H429467	2.16	0.074	1.3	6.12	95	220	0.8	4	0.89	<0.5	15	4	9620	5.78	20
H429468	2.24	0.107	<0.5	5.22	761	70	0.7	5	0.78	<0.5	12	2	219	14.15	20
H429469	2.40	0.002	<0.5	8.22	8	1390	0.9	<2	0.91	<0.5	6	2	29	5.37	20
H429470	2.46	0.008	<0.5	6.11	28	220	1.0	<2	1.84	<0.5	9	3	15	4.28	10
H429469Z	2.78	0.011	<0.5	6.26	62	110	0.9	3	1.60	<0.5	11	5	72	6.13	10
H429471	3.26	0.007	<0.5	5.55	66	150	0.9	<2	3.89	<0.5	18	2	76	6.52	10
H429472	2.72	0.006	<0.5	4.47	47	240	0.9	2	5.51	<0.5	11	2	108	5.35	10
H429473	3.30	0.005	0.6	4.58	40	170	0.9	2	6.17	<0.5	14	2	1695	6.78	10
H429474	2.92	0.004	<0.5	7.39	14	960	1.4	<2	3.68	<0.5	8	14	14	4.88	20
H429475	2.56	0.004	<0.5	7.08	21	900	1.2	2	2.51	<0.5	13	14	30	5.09	20
H429476	2.50	0.005	<0.5	7.15	24	620	1.1	5	2.28	<0.5	18	13	20	4.93	20
H429477	2.78	0.006	<0.5	6.13	85	130	1.0	4	2.97	<0.5	51	11	1910	9.10	20
H429478	2.74	0.020	<0.5	6.29	81	200	0.6	6	0.34	<0.5	10	13	36	10.35	20
H429479	2.62	0.001	<0.5	7.32	5	1110	1.2	<2	2.91	<0.5	6	15	9	2.88	20
H429480	2.80	0.030	0.6	5.89	413	60	0.7	3	0.23	24.0	7	9	117	6.71	10
H429481	2.84	0.028	0.5	5.53	352	50	0.7	2	0.13	9.0	5	9	77	5.45	10
H429482	2.16	0.039	1.7	2.66	674	800	<0.5	23	0.02	<0.5	1	2	182	23.7	10
H429483	3.40	0.018	<0.5	7.17	124	140	0.7	<2	0.61	<0.5	12	10	78	5.06	10
H429484	3.04	0.003	<0.5	7.43	53	1300	0.7	<2	2.18	1.2	11	11	46	3.74	20
H429485	3.12	0.041	<0.5	7.40	67	470	0.6	<2	1.59	1.2	14	10	51	4.22	10
H429486	2.36	0.009	<0.5	7.73	51	470	0.6	<2	1.55	<0.5	12	9	41	4.08	10
H429487	2.84	0.023	<0.5	7.52	80	380	0.7	3	0.57	<0.5	13	10	134	4.42	20
H429488	2.76	0.006	<0.5	7.47	46	2920	0.8	<2	3.15	<0.5	12	10	33	3.25	20
H429489	2.48	0.002	<0.5	7.86	18	1740	0.8	<2	0.95	<0.5	11	13	5	3.21	20
H429490	3.54	0.024	<0.5	7.35	51	120	0.7	2	2.48	<0.5	20	85	26	8.26	10
H429491	2.60	0.002	<0.5	7.38	10	2400	0.7	<2	0.10	<0.5	3	5	2	1.77	10
H429492	2.50	0.018	<0.5	7.39	133	1570	0.5	<2	0.05	<0.5	3	3	40	4.37	10
H429493	2.92	0.001	<0.5	7.72	22	230	0.8	<2	3.84	<0.5	22	9	19	5.84	20
H429494	2.50	0.011	<0.5	8.06	19	190	0.7	2	0.61	<0.5	18	8	9	9.83	20
H429495	2.98	0.007	<0.5	7.46	29	200	0.9	<2	2.24	<0.5	23	10	29	6.75	20
H429496	2.40	0.001	<0.5	8.67	14	570	0.9	<2	0.86	<0.5	13	9	19	7.23	20
H429497	1.34	0.001	<0.5	8.32	<5	1130	1.2	<2	3.63	<0.5	24	10	19	6.24	20
H429497B	1.82	<0.001	2.5	7.79	<5	20	0.7	<2	9.82	<0.5	1	9	11	5.62	30
H429768	2.30	0.013	<0.5	6.76	18	2310	0.5	<2	0.35	<0.5	3	4	40	2.55	10
H429768A	0.12	4.95	1.0	5.03	401	1380	0.7	<2	2.63	0.9	10	117	85	3.68	10
H429769	2.66	0.011	<0.5	7.16	11	3000	0.5	<2	0.08	<0.5	1	5	13	2.17	10
H429770	2.16	0.015	<0.5	7.31	18	3150	0.6	3	0.06	<0.5	2	5	6	2.87	10
H429771	2.54	0.006	<0.5	7.31	11	2080	0.6	<2	0.12	<0.5	2	4	59	2.75	20
H429772	2.14	0.018	<0.5	7.27	57	3130	0.5	3	0.03	<0.5	2	4	11	2.30	10



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte Units LOR	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H429466		3.61	20	0.27	1115	4	0.31	1	530	8	0.64	<5	5	79	20	0.20
H429467		3.88	30	0.32	791	7	0.06	1	460	24	3.36	5	6	65	<20	0.17
H429468		3.23	20	0.32	1365	11	0.05	<1	390	24	9.14	<5	5	62	<20	0.14
H429469		3.31	20	2.15	694	1	2.18	<1	1680	11	2.27	<5	14	174	<20	0.49
H429470		2.60	20	0.89	547	<1	0.06	2	400	6	2.81	<5	6	38	<20	0.16
H429469Z		2.68	20	0.77	474	1	0.06	3	540	9	4.95	<5	7	30	<20	0.19
H429471		2.29	40	1.62	1045	<1	0.05	2	350	9	4.59	<5	5	65	<20	0.13
H429472		1.87	30	2.27	1680	1	0.04	1	310	12	2.92	<5	5	65	<20	0.12
H429473		1.78	30	2.09	1950	4	0.04	3	280	11	3.65	6	4	63	<20	0.11
H429474		2.92	20	1.28	901	1	0.06	2	700	2	0.46	<5	11	41	<20	0.28
H429475		2.69	20	1.26	765	1	0.06	3	650	<2	1.07	<5	10	39	<20	0.25
H429476		3.00	20	1.11	603	1	0.06	2	680	3	2.24	<5	11	36	20	0.25
H429477		2.05	20	1.80	937	1	0.05	2	540	5	4.63	<5	9	47	<20	0.21
H429478		0.77	20	2.03	319	3	1.79	<1	570	7	3.56	<5	9	63	<20	0.25
H429479		3.78	20	0.77	1075	<1	0.14	2	750	<2	0.08	<5	11	41	<20	0.29
H429480		3.75	10	0.25	154	10	0.06	1	270	47	6.48	16	9	55	<20	0.21
H429481		2.91	10	0.26	110	9	0.03	1	200	30	5.34	8	8	42	<20	0.19
H429482		1.14	<10	0.08	96	8	0.03	<1	280	139	0.98	34	3	14	<20	0.09
H429483		3.83	20	0.46	216	3	0.09	3	670	16	3.51	<5	10	55	<20	0.27
H429484		3.82	20	0.87	733	2	0.71	3	720	9	1.38	<5	12	85	<20	0.28
H429485		3.66	20	0.70	768	2	1.23	5	700	42	2.39	6	11	84	<20	0.26
H429486		3.19	20	0.62	605	1	2.04	3	710	16	2.64	5	10	98	20	0.27
H429487		3.58	20	0.42	289	2	0.73	2	660	16	2.84	<5	10	49	<20	0.26
H429488		3.31	20	0.74	834	1	1.33	1	710	16	0.71	<5	10	118	<20	0.27
H429489		4.11	30	0.55	664	3	0.14	1	750	5	1.22	<5	12	57	20	0.30
H429490		1.56	10	1.10	672	1	2.63	37	1550	7	5.65	<5	24	120	<20	0.45
H429491		3.98	20	0.16	47	3	0.27	<1	540	6	0.88	<5	5	60	<20	0.19
H429492		3.76	20	0.20	51	1	0.28	1	410	3	1.49	<5	4	52	<20	0.18
H429493		2.18	10	2.14	1430	<1	3.01	6	1980	12	5.63	<5	21	244	<20	0.62
H429494		1.23	10	1.77	809	<1	3.92	4	1900	2	5.53	<5	21	210	<20	0.60
H429495		1.89	10	2.93	1305	1	3.09	7	1670	7	5.18	<5	20	237	<20	0.60
H429496		2.88	10	1.46	523	<1	2.80	2	2000	8	3.55	<5	25	316	<20	0.62
H429497		1.69	30	2.76	1840	<1	2.61	8	1970	<2	0.12	<5	24	548	<20	0.63
H429497B		0.03	20	0.12	1215	<1	0.78	1	1050	5	0.01	<5	15	3670	<20	0.34
H429768		3.71	20	0.15	271	2	1.13	4	570	11	1.10	<5	4	103	20	0.20
H429768A		0.97	20	1.10	464	17	1.25	50	830	22	0.92	65	10	186	<20	0.27
H429769		4.06	20	0.11	52	3	1.11	<1	460	6	1.17	<5	4	97	20	0.22
H429770		4.22	20	0.13	121	1	1.02	<1	510	4	0.80	<5	5	74	<20	0.21
H429771		4.01	20	0.11	89	1	1.09	<1	540	4	1.62	<5	4	75	20	0.21
H429772		4.66	20	0.19	66	13	0.17	<1	530	14	0.60	8	5	67	20	0.21



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H429773	4.25	20	0.20	95	2	0.70	1	540	10	0.57	<5	6	93	20	0.22
H429774	4.04	20	0.15	344	8	1.11	<1	600	12	1.26	<5	5	140	<20	0.20
H429775	3.96	30	0.12	360	1	0.41	1	460	14	1.41	<5	5	101	<20	0.21
H429776	4.14	20	0.13	72	11	0.12	1	470	13	1.59	<5	5	85	20	0.20
H429777	4.80	20	0.11	124	4	0.07	1	490	6	0.87	<5	4	57	20	0.18
H429778	4.12	20	0.57	910	<1	0.21	<1	980	7	1.58	<5	7	111	<20	0.28
H429779	4.81	20	0.60	988	<1	0.36	1	640	5	0.90	<5	6	115	<20	0.21
H429780	4.26	20	0.51	863	1	0.31	1	680	3	1.15	<5	6	96	20	0.23
H429781	3.67	20	0.39	283	1	0.38	3	610	16	2.18	<5	5	70	20	0.23
H429782	3.88	20	0.33	316	4	0.25	4	610	14	2.49	5	5	67	20	0.22
H429783	4.20	20	0.37	439	2	0.31	1	630	7	2.17	<5	6	75	20	0.22
H429784	4.06	20	0.20	137	4	0.16	3	520	15	2.06	<5	4	51	20	0.22
H429785	1.83	10	0.05	63	2	0.03	9	1030	6	0.58	<5	11	110	<20	0.24
H429786	3.88	10	0.59	498	2	2.82	1	630	11	0.06	<5	6	432	<20	0.24
H429787	2.69	10	0.04	27	1	0.04	4	610	4	0.06	<5	8	132	<20	0.28
H429788	2.78	30	0.07	35	<1	0.16	<1	1760	14	0.13	<5	12	2690	20	0.39
H429789	1.09	20	2.38	1135	<1	3.64	2	1940	4	1.69	<5	15	773	<20	0.51
H429790	2.17	10	0.82	545	<1	0.08	5	740	25	>10.0	7	12	43	<20	0.30
H429791	2.43	20	0.74	517	<1	0.08	1	460	14	3.24	<5	6	37	<20	0.17
H429792	2.34	20	1.05	699	1	0.08	4	520	13	4.17	<5	7	39	<20	0.19
H429793	2.53	20	0.73	465	1	0.14	3	600	14	5.35	<5	9	43	<20	0.23
H429794	2.14	20	0.82	580	4	0.07	1	350	8	2.47	<5	4	33	<20	0.13
H429795	2.25	10	0.22	124	6	0.06	3	300	11	2.61	<5	4	17	<20	0.14
H429796	2.25	20	0.47	325	2	0.06	3	320	25	5.76	7	5	27	<20	0.14
H429797	2.29	10	0.76	557	1	0.11	3	410	6	2.80	<5	6	60	<20	0.15
H429798	2.38	10	0.86	534	1	0.07	1	380	11	2.92	<5	5	89	<20	0.14
H429799	2.11	10	0.23	157	4	0.06	2	260	26	4.91	7	4	22	<20	0.12
H429800	3.06	20	0.40	283	8	0.08	5	630	15	3.09	<5	8	28	20	0.23
H429655	4.18	20	0.12	52	354	0.07	2	340	114	1.82	41	6	42	<20	0.25
H429800A	0.90	10	1.30	737	5	2.27	29	600	41	0.09	5	15	289	<20	0.34
H430611	2.99	20	0.44	190	3	1.89	5	760	24	0.99	<5	11	203	<20	0.30
H430612	1.87	10	1.82	999	<1	3.02	1	1950	7	2.46	<5	16	633	<20	0.50
H430613	3.64	10	0.15	687	2	0.08	4	710	95	2.80	9	10	203	<20	0.31
H430614	3.74	20	0.17	146	4	0.08	1	610	28	2.51	<5	10	88	<20	0.28
H430615	3.37	20	0.19	44	3	0.03	1	530	32	1.07	6	9	55	<20	0.25
H430616	3.80	10	0.32	678	15	0.07	7	1050	32	4.49	9	21	105	<20	0.38
H430617	4.48	20	0.13	44	1	0.94	<1	610	5	1.03	<5	5	80	<20	0.22
H430618	4.12	20	0.20	176	2	0.95	<1	560	4	1.16	<5	5	69	<20	0.22
H430619	4.30	20	0.45	1155	1	0.09	<1	490	9	1.68	<5	5	123	<20	0.18
H430620	3.97	20	0.71	1110	2	0.04	2	650	3	0.06	<5	8	85	<20	0.25



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Sample Description	Method	Analyte	Units	LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62	Zn-OG62
					Ti	U	V	W	Zn	Cu	Zn
					ppm	ppm	ppm	ppm	ppm	%	%
					10	10	1	10	10	2	0.001
											0.001
H429773					<10	10	53	<10	12		
H429774					<10	<10	48	<10	6		
H429775					<10	10	52	<10	4		
H429776					<10	20	50	<10	5		
H429777					<10	10	40	<10	4		
H429778					<10	<10	72	<10	27		
H429779					<10	<10	52	<10	26		
H429780					<10	<10	57	<10	26		
H429781					<10	<10	55	<10	35		
H429782					<10	<10	56	<10	23		
H429783					<10	10	54	<10	22		
H429784					<10	10	50	<10	19		
H429785					<10	<10	135	<10	34		
H429786					<10	10	81	<10	60		
H429787					<10	<10	83	<10	14		
H429788					<10	<10	170	<10	7		
H429789					<10	<10	208	<10	101		
H429790					<10	<10	142	<10	23		
H429791					<10	<10	55	<10	16		
H429792					<10	<10	78	<10	25		
H429793					<10	<10	86	<10	27		
H429794					<10	<10	44	<10	16		
H429795					<10	10	40	<10	13		
H429796					<10	<10	43	<10	15		
H429797					<10	<10	60	<10	18		
H429798					<10	<10	42	<10	16		
H429799					<10	10	33	<10	32		
H429800					<10	<10	73	<10	22		
H429655					<10	<10	42	<10	8		
H429800A					<10	<10	116	<10	169		
H430611					<10	10	113	<10	41		
H430612					<10	20	181	<10	111		
H430613					<10	<10	138	<10	110		
H430614					<10	10	80	10	111		
H430615					<10	<10	75	<10	24		
H430616					<10	<10	208	<10	101		
H430617					<10	<10	47	<10	4		
H430618					<10	10	45	<10	9		
H430619					<10	<10	44	10	23		
H430620					<10	<10	84	<10	29		



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
Units	LOR	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H430621		2.84	0.037	0.6	6.57	50	830	0.8	<2	1.25	<0.5	11	3	4380	5.11	10
H430622		2.40	0.006	<0.5	6.75	23	1880	0.7	<2	1.19	<0.5	7	5	509	4.10	10
H430623		2.30	0.001	<0.5	6.98	<5	720	0.9	3	2.27	<0.5	4	3	15	2.92	10
H430624		2.54	0.067	<0.5	7.51	26	1140	0.9	2	1.84	<0.5	7	4	1010	3.49	10
H430625		2.34	0.001	<0.5	7.08	8	690	0.8	<2	1.49	<0.5	3	2	37	2.85	10
H430626		2.84	0.002	<0.5	6.85	7	1580	1.2	<2	2.92	<0.5	4	3	10	2.43	20
H430627		3.24	0.091	1.1	5.64	447	160	0.8	4	0.73	<0.5	11	1	376	12.35	20
H430628		3.14	0.013	<0.5	6.62	39	970	0.6	2	1.73	<0.5	7	6	19	4.28	10
H430629		2.50	0.004	<0.5	0.89	9	220	1.0	<2	0.58	<0.5	30	12	22	2.26	<10
H430630		2.56	0.005	0.5	8.05	8	930	1.3	<2	4.20	0.8	26	17	29	6.47	20
H430631		3.16	0.001	<0.5	7.70	13	580	0.9	2	5.81	<0.5	18	6	28	5.78	20
H430632		3.06	0.005	<0.5	6.97	13	350	1.1	<2	3.26	<0.5	14	13	27	5.69	10
H430632A		0.12	0.549	2.7	7.10	62	670	0.8	<2	4.41	2.0	16	31	4300	5.56	10
H430633		2.88	0.010	2.0	6.88	15	310	0.9	<2	5.94	78.0	18	11	53	5.79	10
H430634		3.18	0.005	0.5	6.91	14	100	1.4	<2	0.50	2.1	6	7	24	3.24	20
H430635		2.94	0.011	<0.5	7.07	26	240	1.3	<2	0.96	<0.5	7	4	18	3.41	10
H430636		2.74	0.011	0.5	6.99	26	470	1.4	<2	1.36	0.7	8	4	77	3.55	20
H430637		2.02	0.005	0.6	7.68	9	940	1.1	<2	4.95	0.7	13	3	16	4.29	20
H430638		2.32	0.002	<0.5	6.32	14	100	1.1	3	0.49	4.7	6	6	10	2.87	10
H430639		3.06	0.002	<0.5	7.39	15	320	1.3	<2	2.66	2.7	12	6	17	4.70	20
H430640		2.36	0.006	0.8	7.34	15	180	1.4	3	0.43	7.2	7	7	23	3.67	20
H430641		2.68	0.004	<0.5	7.29	8	1220	1.0	4	3.96	17.8	13	4	20	4.75	10
H430642		2.90	0.009	2.5	5.85	10	180	0.7	<2	6.35	134.0	14	16	58	4.92	10
H430643		2.86	<0.001	<0.5	7.29	7	2070	0.8	<2	5.12	<0.5	19	6	32	6.17	20
H430644		2.62	0.001	0.5	3.45	25	3630	<0.5	2	0.05	<0.5	<1	36	4	0.80	10
H430645		3.10	<0.001	<0.5	8.29	29	900	<0.5	<2	0.04	<0.5	<1	13	2	5.98	20
H430646		3.16	0.001	<0.5	7.19	10	3770	1.1	<2	0.14	<0.5	7	13	13	5.48	20
H430647		2.54	0.001	<0.5	6.50	8	680	1.3	4	0.23	<0.5	18	3	9	10.25	20
H430648		2.46	0.002	<0.5	8.88	8	670	0.7	2	0.29	<0.5	15	7	16	6.48	20
H430649		2.52	0.001	<0.5	7.34	12	1880	0.7	<2	0.34	<0.5	3	4	9	2.55	20
H430650		2.58	0.011	<0.5	6.82	16	1770	0.5	<2	0.72	<0.5	3	5	32	2.87	10
H429439		2.24	0.003	<0.5	6.01	1070	60	0.9	<2	2.81	1.6	3	6	6	7.52	10
H429440		1.74	0.017	22.8	5.84	107	130	0.7	<2	3.21	208	37	10	833	3.10	10
H429441		2.04	0.009	2.2	6.99	60	1640	1.1	2	5.04	12.4	27	37	37	5.95	20
H430985		3.00	0.001	0.6	7.15	15	730	0.8	2	5.23	<0.5	16	34	55	5.42	20
H430986		3.44	0.002	4.4	7.24	41	810	1.0	<2	5.84	12.3	26	39	48	4.75	20
H430987		3.14	0.091	55.7	5.65	187	90	0.9	<2	2.65	434	28	28	1965	6.90	10
H430988		3.08	0.001	6.7	7.25	227	920	1.1	4	6.70	49.8	21	13	62	5.47	20
H430989		2.92	0.001	4.4	6.42	48	5400	0.9	<2	9.74	12.0	26	7	108	5.51	10
H430990		3.72	0.001	4.4	7.56	38	920	1.0	<2	6.87	13.6	22	9	44	5.86	20



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	20	0.01	
H430621		3.84	30	0.53	1240	3	0.05	1	490	12	1.92	5	6	74	<20	0.18
H430622		3.55	20	0.47	1275	1	0.06	<1	550	6	0.63	<5	6	87	<20	0.20
H430623		3.59	20	0.86	907	2	0.03	<1	620	3	0.20	<5	8	63	<20	0.24
H430624		3.87	20	0.61	809	2	0.04	2	600	7	0.72	<5	7	61	<20	0.23
H430625		3.64	20	0.54	633	<1	0.04	<1	710	2	0.06	<5	6	61	<20	0.22
H430626		3.97	10	0.33	734	2	0.04	<1	630	3	0.04	<5	8	130	<20	0.24
H430627		3.38	20	0.34	1520	11	0.07	1	490	28	7.08	<5	6	67	<20	0.16
H430628		3.74	10	0.58	955	4	0.82	1	580	13	2.00	<5	5	133	<20	0.19
H430629		3.96	<10	0.67	425	<1	0.01	5	410	<2	0.33	<5	5	22	<20	0.54
H430630		4.56	10	1.93	1115	<1	0.02	4	1310	14	2.46	<5	29	109	<20	0.59
H430631		3.42	10	2.45	1415	<1	0.64	2	1670	6	1.50	5	20	183	<20	0.51
H430632		3.85	10	1.39	1050	1	0.13	3	910	16	4.22	5	18	94	<20	0.39
H430632A		2.13	10	1.36	718	41	1.55	17	1130	31	2.08	18	12	291	<20	0.32
H430633		3.75	10	2.24	1615	<1	0.03	2	1210	4640	2.36	12	21	162	<20	0.46
H430634		3.55	20	0.56	204	2	0.03	1	600	32	3.01	<5	7	227	<20	0.22
H430635		3.78	20	0.83	430	1	0.04	1	690	13	2.83	<5	7	142	<20	0.23
H430636		3.91	20	0.89	537	1	0.03	1	870	9	2.61	18	8	106	<20	0.28
H430637		4.21	10	1.91	1120	<1	0.05	<1	1840	35	0.94	6	14	135	<20	0.50
H430638		3.20	20	0.58	228	1	0.04	<1	590	41	2.74	<5	7	320	<20	0.21
H430639		3.59	10	0.74	621	<1	0.03	2	1000	75	5.01	<5	15	64	<20	0.39
H430640		3.45	20	0.75	189	3	0.03	2	670	75	3.26	7	10	112	<20	0.25
H430641		3.89	10	2.28	1495	1	0.02	<1	1440	135	1.39	6	15	324	<20	0.41
H430642		2.95	10	2.44	1900	<1	0.02	2	960	3600	1.98	22	19	1070	<20	0.39
H430643		4.14	10	2.02	1370	<1	0.08	4	1710	10	0.07	<5	19	359	<20	0.52
H430644		0.03	10	0.01	49	1	0.02	2	1310	9	0.24	<5	8	3110	<20	0.72
H430645		0.16	20	0.01	16	<1	0.04	<1	1650	14	0.21	5	9	3800	<20	0.39
H430646		3.07	20	0.04	34	1	0.05	7	450	6	0.35	<5	14	214	<20	0.32
H430647		1.74	10	3.55	1345	<1	0.03	6	1870	11	2.28	<5	14	27	<20	0.49
H430648		3.29	10	0.52	139	<1	0.10	8	1650	2	2.01	<5	27	26	<20	0.60
H430649		3.75	20	0.20	192	1	0.98	<1	750	2	1.05	<5	9	74	<20	0.28
H430650		3.89	20	0.22	540	2	1.00	<1	540	10	1.00	<5	4	135	<20	0.19
H429439		1.17	10	0.44	526	422	0.67	1	340	33	6.52	<5	4	110	<20	0.14
H429440		3.81	10	0.41	1280	35	0.06	4	1270	4520	2.70	20	9	377	<20	0.31
H429441		3.79	10	1.07	2480	1	0.05	19	1330	120	0.86	8	19	197	<20	0.40
H430985		2.95	20	1.41	1480	<1	0.60	17	1410	33	0.04	5	19	163	<20	0.40
H430986		3.70	10	1.35	2440	2	0.28	19	1550	466	1.09	9	20	145	<20	0.44
H430987		2.92	10	0.79	1460	20	0.03	13	1170	9210	8.07	43	15	66	<20	0.35
H430988		3.46	10	1.49	3180	4	0.07	5	1290	1750	1.15	11	19	169	<20	0.43
H430989		2.99	10	1.75	3940	<1	0.20	5	1140	636	0.59	10	20	479	<20	0.39
H430990		3.34	10	1.09	2530	2	0.62	4	1370	1530	0.58	9	23	276	<20	0.47



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62	Zn-OG62
		Tl	U	V	W	Zn	Cu	Zn
		ppm	ppm	ppm	ppm	ppm	%	%
		10	10	1	10	2	0.001	0.001
H430621		<10	<10	57	<10	36		
H430622		<10	<10	52	<10	40		
H430623		<10	<10	79	10	25		
H430624		<10	<10	65	<10	37		
H430625		<10	<10	46	<10	34		
H430626		<10	<10	81	10	23		
H430627		<10	<10	76	10	50		
H430628		<10	10	61	<10	32		
H430629		<10	<10	240	<10	91		
H430630		<10	<10	277	<10	106		
H430631		<10	<10	240	<10	101		
H430632		<10	<10	194	<10	67		
H430632A		<10	10	156	10	198		
H430633		<10	<10	232	<10	2720		
H430634		<10	<10	67	<10	93		
H430635		<10	<10	69	<10	32		
H430636		<10	<10	93	<10	44		
H430637		<10	<10	214	<10	86		
H430638		<10	<10	65	<10	364		
H430639		<10	<10	180	<10	127		
H430640		<10	<10	92	<10	268		
H430641		<10	<10	188	<10	688		
H430642		<10	<10	196	<10	3880		
H430643		<10	<10	244	<10	101		
H430644		<10	<10	139	<10	3		
H430645		<10	<10	260	<10	<2		
H430646		<10	<10	140	<10	23		
H430647		<10	<10	216	<10	415		
H430648		<10	<10	314	<10	201		
H430649		<10	<10	90	<10	19		
H430650		<10	10	46	<10	13		
H429439		30	10	35	<10	522		
H429440		<10	<10	106	10	>10000		2.44
H429441		<10	<10	202	<10	1450		
H430985		<10	<10	218	<10	138		
H430986		<10	<10	246	<10	1755		
H430987		<10	<10	193	10	>10000		5.64
H430988		<10	<10	219	<10	6360		
H430989		<10	<10	245	<10	1705		
H430990		<10	<10	267	<10	1710		



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Sample Description	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	
Method Analyte Units LOR	0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	
H430990A	0.12	1.705	16.3	5.12	20	100	<0.5	<2	1.94	13.6	77	111	>10000	18.55	10	
H429801	2.66	0.001	<0.5	7.71	37	1340	1.5	<2	1.55	<0.5	9	12	28	3.21	20	
H429801A	0.14	0.002	2.8	6.79	7	490	0.7	<2	2.63	1.5	11	63	55	4.20	20	
H429802	2.04	<0.001	0.6	7.32	44	1430	1.5	<2	2.03	<0.5	9	11	20	2.99	20	
H429803	2.08	<0.001	0.7	7.24	67	1320	1.7	<2	1.50	<0.5	10	13	20	3.23	20	
H429804	2.26	<0.001	0.8	6.74	66	1240	1.6	<2	2.10	<0.5	9	10	30	3.77	10	
H429805	2.24	<0.001	0.6	6.99	78	1390	1.6	<2	1.80	<0.5	9	11	20	2.96	20	
H429806	2.72	<0.001	0.5	6.48	29	1690	1.4	2	2.83	<0.5	8	12	27	2.64	20	
H429807	2.58	<0.001	<0.5	6.84	59	1930	1.3	<2	1.49	<0.5	9	12	21	2.67	10	
H429808	2.76	0.001	0.5	6.73	67	1160	1.6	<2	1.93	<0.5	9	11	24	3.25	10	
H429809	2.46	<0.001	0.8	7.36	52	1250	1.7	<2	1.56	<0.5	10	12	31	3.51	10	
H429810	2.28	<0.001	0.7	7.11	49	1170	1.6	<2	2.11	<0.5	8	10	17	3.26	10	
H429811	2.50	<0.001	0.5	6.84	37	1380	1.5	2	2.54	<0.5	9	11	21	3.08	10	
H429812	2.38	0.001	0.9	6.71	54	1400	1.1	<2	1.95	<0.5	8	11	26	2.69	10	
H429813	2.46	0.001	0.8	6.70	63	1170	1.2	<2	2.10	<0.5	9	11	36	2.90	10	
H429814	2.04	<0.001	0.6	7.13	37	1340	1.4	<2	2.35	<0.5	10	11	32	2.75	10	
H429815	2.06	<0.001	0.9	6.80	51	1370	1.3	<2	2.32	<0.5	9	14	125	2.80	20	
H429816	2.06	0.001	0.9	7.01	61	1080	1.3	2	2.22	<0.5	9	12	59	3.26	20	
H429817	2.10	<0.001	0.9	7.36	62	1730	1.2	<2	1.02	<0.5	7	11	30	2.78	10	
H429818	2.10	<0.001	0.8	7.50	65	1370	1.2	<2	1.57	<0.5	10	15	54	3.37	20	
H429819	2.28	0.001	1.3	7.98	81	1510	1.4	2	0.36	<0.5	5	11	66	4.02	20	
H429820	2.26	<0.001	0.8	7.12	41	1060	1.0	<2	1.39	<0.5	12	11	45	3.34	10	
H429821	2.42	<0.001	<0.5	7.07	11	1290	1.2	<2	2.07	<0.5	7	10	22	2.88	10	
H429822	2.56	<0.001	0.7	7.31	29	860	1.2	<2	2.23	<0.5	14	13	19	3.61	20	
H429823	2.32	<0.001	<0.5	6.72	9	670	1.2	<2	4.14	<0.5	4	9	4	2.99	20	
H429824	2.36	<0.001	<0.5	7.09	14	960	1.4	<2	3.12	<0.5	7	11	5	3.09	10	
H429825	2.22	<0.001	<0.5	7.01	9	1180	1.3	<2	3.44	<0.5	6	12	9	3.35	10	
H429825A	0.16	1.620	16.3	5.05	20	140	<0.5	<2	1.92	13.5	78	109	>10000	18.40	10	
H429826	2.22	0.001	<0.5	6.50	9	1290	1.4	2	2.79	<0.5	6	11	6	3.19	10	
H429827	1.98	<0.001	<0.5	7.30	17	1280	1.4	<2	2.46	<0.5	9	11	38	3.36	10	
H429828	2.26	<0.001	0.6	7.06	19	1400	1.3	<2	2.77	<0.5	11	11	22	3.39	10	
H429829	2.42	<0.001	0.6	6.70	20	1240	1.1	2	2.46	<0.5	13	12	23	3.55	10	
H429830	2.18	<0.001	<0.5	6.51	12	1270	1.1	2	4.52	<0.5	10	10	13	3.25	20	
H429831	2.14	<0.001	<0.5	7.38	17	1010	1.2	<2	3.06	<0.5	11	15	15	3.14	10	
H429832	2.84	<0.001	<0.5	7.41	13	880	1.3	<2	2.23	<0.5	6	13	7	2.60	20	
H429833	2.48	0.001	<0.5	6.52	9	1000	1.2	<2	4.16	<0.5	6	14	24	3.24	10	
H429834	2.50	<0.001	<0.5	7.20	8	1030	1.3	<2	2.60	<0.5	6	13	8	3.05	20	
H429835	2.64	<0.001	<0.5	6.98	13	1160	1.1	<2	3.16	<0.5	6	12	17	3.13	10	
H429836	2.80	<0.001	0.5	6.98	21	1080	1.2	<2	1.72	<0.5	11	13	13	3.28	10	
H429837	3.38	<0.001	0.7	6.50	18	950	1.0	2	3.14	<0.5	7	12	8	3.69	10	



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To: GEOFINE EXPLORATION CONSULTANTS LTD.

49 NORMANDALE RD

UNIONVILLE ON L5L 3B9

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Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %	LOR
H430990A	0.59	<10	2.78	587	335	0.93	58	370	4550	>10.0	21	24	63	<20	0.42	
H429801	3.69	20	0.25	1235	3	1.35	1	680	13	1.07	<5	11	97	<20	0.27	
H429801A	0.86	10	1.25	774	4	2.21	27	590	43	0.09	6	15	299	<20	0.34	
H429802	3.92	20	0.27	1135	4	1.38	1	690	10	1.01	<5	10	112	<20	0.28	
H429803	3.71	20	0.24	971	6	1.42	2	710	17	1.57	<5	12	97	20	0.29	
H429804	3.43	20	0.28	1380	4	1.31	1	630	19	1.55	6	10	136	<20	0.25	
H429805	3.55	20	0.23	1075	4	1.33	1	660	15	1.39	<5	10	103	<20	0.26	
H429806	3.60	10	0.19	1280	2	1.29	4	710	10	1.00	<5	9	151	<20	0.29	
H429807	3.54	20	0.17	1040	3	1.09	1	670	11	0.95	<5	10	113	<20	0.26	
H429808	3.48	10	0.26	1055	4	1.18	<1	650	16	1.33	<5	10	89	<20	0.26	
H429809	3.80	20	0.30	1240	6	1.11	2	730	13	1.02	7	11	80	<20	0.29	
H429810	3.82	20	0.31	1295	6	1.28	2	690	8	0.71	<5	10	116	<20	0.26	
H429811	4.10	10	0.22	1250	3	1.24	1	700	10	1.01	6	10	135	<20	0.28	
H429812	3.59	10	0.17	827	4	0.77	3	650	17	1.45	<5	9	115	<20	0.26	
H429813	3.50	10	0.19	821	4	0.97	2	680	18	1.79	7	9	106	<20	0.27	
H429814	4.26	20	0.22	1045	2	1.19	2	710	12	1.30	8	11	114	<20	0.28	
H429815	3.73	10	0.17	1110	3	1.28	6	740	16	1.46	<5	11	134	<20	0.30	
H429816	3.95	10	0.23	972	5	0.75	4	690	17	2.00	7	10	110	<20	0.28	
H429817	3.70	20	0.21	529	4	0.64	1	660	13	1.30	6	9	80	20	0.27	
H429818	3.87	20	0.25	720	4	0.86	3	750	18	1.52	<5	11	95	<20	0.30	
H429819	3.83	20	0.25	335	6	0.37	1	670	23	1.41	5	13	45	<20	0.29	
H429820	3.80	20	0.34	616	4	0.58	3	660	14	1.80	<5	10	107	<20	0.26	
H429821	4.23	20	0.37	942	2	0.54	12	680	13	0.71	6	11	105	<20	0.27	
H429822	3.89	20	0.56	737	2	0.61	3	740	17	2.17	<5	12	130	<20	0.29	
H429823	3.49	20	0.89	1080	<1	0.17	<1	680	5	0.10	<5	10	166	<20	0.26	
H429824	3.68	20	0.59	829	1	0.68	1	690	6	0.36	<5	11	155	<20	0.27	
H429825	3.95	20	0.77	1055	1	0.97	<1	700	9	0.52	<5	12	186	<20	0.28	
H429825A	0.59	<10	2.74	577	328	0.91	57	370	4520	>10.0	22	23	63	<20	0.41	
H429826	3.85	10	0.40	890	1	1.48	<1	650	7	0.28	<5	10	246	<20	0.27	
H429827	3.85	20	0.38	861	2	1.20	<1	690	13	1.16	6	11	177	<20	0.28	
H429828	4.03	20	0.54	848	2	1.09	1	690	14	1.53	<5	11	187	<20	0.26	
H429829	3.69	20	0.60	803	4	0.82	2	680	16	1.64	6	10	127	<20	0.26	
H429830	3.38	20	1.12	1080	1	0.10	1	620	16	0.81	<5	10	239	<20	0.24	
H429831	3.82	20	0.84	848	1	0.15	1	760	16	0.93	5	12	146	<20	0.29	
H429832	3.86	20	0.57	594	<1	0.13	<1	750	6	0.42	<5	11	93	<20	0.29	
H429833	3.41	10	0.82	950	1	0.13	<1	700	5	0.21	<5	11	166	<20	0.27	
H429834	3.92	20	0.56	774	1	0.21	1	730	4	0.28	<5	11	103	<20	0.28	
H429835	4.03	20	0.80	1040	1	0.10	<1	680	9	0.96	<5	11	126	<20	0.26	
H429836	3.86	20	0.55	602	3	0.15	2	690	13	1.69	<5	11	71	<20	0.27	
H429837	3.35	20	0.97	1010	2	0.04	1	650	8	1.22	<5	10	85	<20	0.26	



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Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62	Zn-OG62
	Ti	U	V	W	Zn	Cu	Zn
	ppm	ppm	ppm	ppm	ppm	%	%
Method Analyte Units LOR	10	10	1	10	2	0.001	0.001
H430990A	<10	<10	175	10	2440	4.42	
H429801	<10	<10	92	<10	32		
H429801A	<10	<10	113	<10	167		
H429802	<10	10	95	<10	27		
H429803	<10	20	97	<10	22		
H429804	<10	10	85	<10	27		
H429805	<10	10	91	<10	22		
H429806	<10	10	98	<10	22		
H429807	<10	10	89	<10	18		
H429808	<10	10	89	<10	24		
H429809	<10	10	101	<10	29		
H429810	<10	10	93	<10	23		
H429811	<10	10	95	<10	24		
H429812	<10	10	86	<10	20		
H429813	<10	10	92	<10	17		
H429814	<10	<10	94	<10	18		
H429815	<10	<10	102	<10	15		
H429816	<10	10	95	<10	16		
H429817	<10	10	87	<10	13		
H429818	<10	10	104	<10	15		
H429819	<10	10	129	<10	16		
H429820	<10	10	90	<10	15		
H429821	<10	<10	94	<10	28		
H429822	<10	<10	103	<10	19		
H429823	<10	<10	87	<10	27		
H429824	<10	10	97	<10	28		
H429825	<10	10	100	<10	29		
H429825A	<10	<10	173	10	2410	4.58	
H429826	<10	<10	94	<10	36		
H429827	<10	<10	94	<10	24		
H429828	<10	10	90	<10	21		
H429829	<10	<10	95	10	21		
H429830	<10	<10	86	<10	22		
H429831	<10	<10	100	<10	21		
H429832	<10	<10	96	<10	24		
H429833	<10	<10	101	<10	33		
H429834	<10	<10	99	<10	29		
H429835	<10	<10	88	<10	21		
H429836	<10	<10	97	<10	18		
H429837	<10	<10	89	<10	24		



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	0.01	10	
H429498		1.88	0.001	<0.5	7.11	37	1730	1.4	<2	2.30	<0.5	13	14	43	3.03	20
H429500		2.62	<0.001	0.5	6.92	28	1340	1.3	<2	2.24	<0.5	9	11	20	2.87	10
H429851		2.20	<0.001	0.5	6.75	27	1560	1.3	2	2.36	<0.5	7	11	12	2.90	10
H429851A		0.14	0.592	2.6	7.07	60	770	0.8	<2	4.37	1.8	17	31	4300	5.52	10
H429852		2.74	0.001	0.7	7.49	58	1190	1.3	<2	1.53	<0.5	9	12	31	3.28	10
H429853		2.82	<0.001	<0.5	7.67	38	1530	1.2	<2	1.75	<0.5	9	11	19	3.05	10
H429854		3.02	<0.001	<0.5	6.49	12	1180	1.3	<2	2.99	<0.5	5	11	10	2.79	10
H429855		2.70	<0.001	0.5	6.70	28	1160	1.2	<2	3.29	<0.5	10	10	10	4.77	10
H429856		3.10	<0.001	0.5	6.44	16	680	1.0	<2	4.95	<0.5	8	9	12	4.32	10
H429857		2.58	<0.001	<0.5	5.99	6	1100	0.9	2	5.33	<0.5	4	10	5	4.33	10
H429858		2.54	0.001	<0.5	6.69	9	660	1.0	<2	4.93	<0.5	7	10	15	4.47	10
H429859		3.02	0.001	<0.5	6.51	5	940	1.0	<2	5.04	<0.5	3	11	6	4.26	10
H429860		2.98	<0.001	<0.5	6.59	<5	1210	0.9	2	4.86	<0.5	4	10	5	3.76	10
H429861		2.74	<0.001	<0.5	5.68	11	630	0.9	<2	8.53	<0.5	8	8	9	5.46	10
H429862		3.34	<0.001	0.5	6.45	25	780	1.2	<2	6.43	<0.5	12	8	14	4.82	10
H429863		2.86	0.002	<0.5	6.29	12	600	1.0	<2	5.54	<0.5	5	9	7	4.02	10
H429864		2.60	0.016	0.5	5.74	44	570	1.1	<2	6.80	1.8	12	9	49	4.94	20
H429865		2.76	0.001	0.6	6.71	70	560	1.3	<2	4.62	<0.5	13	10	44	4.83	10
H429866		2.82	<0.001	<0.5	7.53	22	710	1.3	<2	2.28	<0.5	9	13	13	2.93	10
H429867		2.62	<0.001	<0.5	7.08	28	640	1.2	<2	2.15	<0.5	13	11	19	3.07	20
H429868		2.54	<0.001	<0.5	6.20	11	870	1.0	<2	4.62	<0.5	6	10	8	3.71	10
H429869		3.46	<0.001	<0.5	6.61	18	1050	1.1	<2	4.03	<0.5	8	11	11	3.52	10
H429870		2.76	<0.001	<0.5	6.75	9	2600	1.0	<2	4.97	<0.5	7	9	21	3.84	10
H429871		3.06	<0.001	<0.5	6.97	7	820	1.1	<2	3.67	<0.5	7	9	9	3.54	20
H429872		3.02	0.001	<0.5	7.33	12	790	1.3	<2	3.05	<0.5	10	9	12	3.83	10
H429873		3.40	0.002	<0.5	6.93	7	830	1.3	<2	2.78	<0.5	4	9	7	3.19	10
H429874		3.52	<0.001	<0.5	7.35	18	990	1.4	<2	2.68	<0.5	12	11	20	3.63	10
H429875		3.24	<0.001	<0.5	7.39	19	1010	1.3	<2	2.73	<0.5	12	10	33	3.82	10
H429875A		0.14	0.005	2.8	6.55	11	490	0.7	<2	2.64	1.3	11	61	55	4.08	10
H429876		3.00	<0.001	<0.5	7.33	7	820	1.3	<2	2.79	<0.5	6	10	10	3.51	10
H429877		3.04	<0.001	<0.5	7.54	<5	920	1.3	<2	3.05	<0.5	8	10	7	3.44	10
H429878		3.12	<0.001	<0.5	7.41	6	920	1.3	<2	2.06	<0.5	14	12	15	3.39	10
H429879		3.14	<0.001	<0.5	7.28	14	1400	1.4	<2	2.70	<0.5	8	10	7	2.97	10
H429880		3.10	<0.001	<0.5	7.35	19	990	1.4	<2	2.40	<0.5	11	12	9	3.44	10
H429881		3.48	<0.001	<0.5	7.17	11	1020	1.2	<2	2.97	<0.5	10	10	10	3.39	20
H429882		2.92	0.001	<0.5	7.32	14	1230	1.4	<2	2.87	<0.5	10	11	13	3.64	10
H429883		2.70	<0.001	<0.5	7.06	13	880	1.3	<2	3.34	<0.5	8	9	9	3.28	10
H429884		2.72	<0.001	<0.5	7.42	16	920	1.3	<2	2.97	<0.5	11	12	26	3.68	20
H429885		3.08	<0.001	<0.5	7.07	9	900	1.3	<2	3.01	<0.5	7	9	19	3.45	10
H429886		2.88	0.001	<0.5	7.40	19	950	1.4	<2	2.11	<0.5	19	12	20	4.03	20



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm	Ti %
H429498		3.68	10	0.23	1200	2	1.55	4	770	13	1.34	5	11	131	<20	0.31
H429500		3.79	10	0.28	878	2	1.59	2	680	11	1.30	<5	10	112	<20	0.27
H429851		3.92	10	0.21	1040	2	1.60	1	670	8	0.80	<5	9	193	<20	0.26
H429851A		2.12	10	1.36	714	42	1.54	18	1120	32	2.06	16	12	288	<20	0.32
H429852		3.98	20	0.33	490	5	1.57	1	710	18	1.99	6	10	102	<20	0.28
H429853		4.29	20	0.36	584	5	1.41	1	670	15	1.43	<5	10	107	<20	0.27
H429854		3.89	10	0.33	1045	<1	0.90	1	700	5	0.29	<5	10	160	<20	0.27
H429855		3.59	20	0.95	1190	3	0.51	<1	650	12	1.20	<5	10	131	<20	0.25
H429856		3.07	20	1.41	1100	1	0.04	<1	600	8	0.85	<5	9	111	<20	0.23
H429857		2.89	20	1.48	1155	<1	0.04	<1	570	3	0.17	<5	9	145	<20	0.22
H429858		3.15	20	1.33	1130	1	0.05	<1	610	8	0.46	<5	10	131	<20	0.24
H429859		3.22	20	1.36	1115	<1	0.04	<1	640	5	0.08	<5	10	120	<20	0.25
H429860		3.22	20	1.50	1120	<1	0.04	<1	630	<2	0.10	<5	10	109	<20	0.25
H429861		2.62	20	2.61	1945	<1	0.04	<1	510	7	0.59	<5	8	171	<20	0.19
H429862		3.05	20	1.95	1560	2	0.04	<1	760	12	1.20	<5	11	131	<20	0.29
H429863		2.89	20	1.69	1320	<1	0.04	<1	580	4	0.28	<5	9	117	<20	0.22
H429864		2.64	20	2.10	1615	3	0.04	<1	520	15	1.47	<5	8	146	<20	0.20
H429865		3.13	20	1.35	1140	4	0.05	3	610	18	1.85	<5	9	107	<20	0.25
H429866		3.61	20	0.76	716	2	0.06	5	730	12	0.65	<5	11	58	<20	0.29
H429867		3.40	20	0.74	687	3	0.05	2	670	11	1.15	<5	10	60	<20	0.26
H429868		2.91	20	1.40	1185	2	0.05	1	590	6	0.54	<5	9	117	<20	0.23
H429869		3.28	20	1.06	917	2	0.05	1	650	7	0.66	<5	10	98	<20	0.26
H429870		3.22	20	1.44	1190	1	0.06	1	660	7	0.56	<5	11	177	<20	0.26
H429871		3.44	20	1.03	932	1	0.05	1	720	6	0.56	<5	12	110	<20	0.28
H429872		3.51	20	0.91	861	2	0.19	1	700	12	1.25	<5	11	93	<20	0.28
H429873		3.48	20	0.66	783	<1	0.24	1	700	3	0.22	<5	10	96	<20	0.27
H429874		3.52	20	0.71	848	2	0.40	2	710	9	1.24	<5	12	100	<20	0.28
H429875		3.58	20	0.84	825	2	0.45	3	690	15	1.50	<5	11	114	<20	0.27
H429875A		0.89	10	1.32	750	5	2.25	30	610	45	0.08	8	15	291	<20	0.34
H429876		3.62	20	0.82	797	1	0.07	1	720	3	0.27	<5	11	91	<20	0.28
H429877		3.70	20	0.87	852	1	0.09	1	740	5	0.30	<5	12	110	<20	0.29
H429878		3.63	20	0.63	603	2	0.09	2	730	11	1.03	<5	11	85	<20	0.28
H429879		3.49	20	0.61	777	1	0.07	1	730	7	0.59	<5	11	90	<20	0.28
H429880		3.55	20	0.62	697	3	0.06	2	740	9	0.96	<5	11	68	<20	0.29
H429881		3.55	20	0.81	791	1	0.10	1	690	8	0.86	<5	11	88	<20	0.27
H429882		3.39	20	0.77	832	2	0.14	1	690	11	0.78	5	12	90	<20	0.27
H429883		3.50	20	0.94	943	3	0.18	1	710	7	0.75	<5	10	124	<20	0.27
H429884		3.56	20	0.89	887	2	0.07	4	710	12	0.89	<5	11	104	<20	0.27
H429885		3.46	20	0.85	902	1	0.16	2	680	9	0.69	<5	10	105	<20	0.26
H429886		3.61	20	0.72	633	4	0.16	4	730	19	2.19	<5	11	70	<20	0.29



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Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62	Zn-OG62
		Ti	U	V	W	Zn	Cu	Zn
		ppm	ppm	ppm	ppm	ppm	%	%
		10	10	1	10	2	0.001	0.001
H429498		<10	10	108	<10	17		
H429500		<10	10	89	<10	14		
H429851		<10	10	87	<10	18		
H429851A		<10	10	155	<10	196		
H429852		<10	10	91	<10	13		
H429853		<10	<10	91	<10	13		
H429854		<10	10	97	<10	25		
H429855		<10	<10	88	<10	37		
H429856		<10	<10	85	<10	30		
H429857		<10	<10	82	<10	36		
H429858		<10	<10	84	<10	35		
H429859		<10	<10	91	<10	33		
H429860		<10	<10	91	<10	27		
H429861		<10	<10	73	<10	38		
H429862		<10	<10	113	10	34		
H429863		<10	<10	78	<10	40		
H429864		<10	<10	78	<10	194		
H429865		<10	<10	94	<10	43		
H429866		<10	<10	101	<10	33		
H429867		<10	<10	94	<10	26		
H429868		<10	<10	78	<10	38		
H429869		<10	<10	89	<10	30		
H429870		<10	<10	96	<10	39		
H429871		<10	<10	107	<10	34		
H429872		<10	<10	100	<10	32		
H429873		<10	<10	98	<10	35		
H429874		<10	<10	105	<10	32		
H429875		<10	<10	97	<10	32		
H429875A		<10	<10	115	<10	172		
H429876		<10	<10	99	<10	38		
H429877		<10	<10	104	<10	41		
H429878		<10	<10	101	<10	37		
H429879		<10	<10	96	<10	26		
H429880		<10	<10	104	<10	29		
H429881		<10	<10	97	<10	33		
H429882		<10	<10	99	<10	39		
H429883		<10	<10	98	<10	31		
H429884		<10	<10	98	<10	42		
H429885		<10	<10	90	<10	35		
H429886		10	<10	105	10	29		



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Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
H429887		3.16	<0.001	<0.5	7.17	6	920	1.3	<2	2.94	<0.5	9	10	24	3.20	20
H429888		3.02	<0.001	<0.5	6.97	10	1050	1.2	<2	3.09	<0.5	4	10	19	3.62	10
H429889		3.16	<0.001	<0.5	6.69	7	1770	1.1	<2	3.70	<0.5	10	9	9	3.80	10
H429890		3.10	<0.001	<0.5	6.25	7	3660	1.0	<2	3.64	<0.5	5	10	5	2.77	10
H429891		2.90	<0.001	<0.5	6.72	<5	1950	1.0	<2	3.81	<0.5	5	9	4	3.33	10
H429892		3.04	<0.001	<0.5	6.80	13	940	1.0	<2	3.23	<0.5	10	10	12	3.17	10
H429893		3.42	<0.001	<0.5	6.94	<5	950	1.2	<2	3.43	<0.5	4	12	10	2.90	10
H429894		3.30	<0.001	<0.5	7.08	6	1630	1.5	<2	3.35	<0.5	8	11	4	3.28	10
H429895		2.94	<0.001	<0.5	7.10	7	1140	1.4	<2	3.44	<0.5	9	10	11	3.27	20
H429896		2.90	<0.001	<0.5	7.43	15	2110	1.4	<2	2.96	<0.5	11	11	13	3.43	20
H429897		2.96	<0.001	<0.5	7.23	17	1050	1.4	<2	2.53	<0.5	9	11	9	3.32	20
H429898		2.88	<0.001	<0.5	7.04	5	1140	1.2	<2	3.17	<0.5	8	12	12	3.17	10
H429899		2.46	<0.001	<0.5	7.08	9	1080	1.2	<2	2.09	<0.5	6	11	8	2.16	10
H429900		2.82	<0.001	<0.5	7.49	<5	1090	1.3	<2	2.25	<0.5	5	12	11	3.24	10
H429900A		0.14	0.002	3.0	6.77	12	500	0.7	<2	2.71	1.4	11	61	69	4.19	10
H429901		2.58	0.001	<0.5	7.43	18	950	1.3	<2	2.89	<0.5	13	12	17	3.42	20
H429902		2.80	<0.001	<0.5	7.30	<5	950	1.3	<2	3.11	<0.5	7	12	13	3.13	10
H429903		3.44	<0.001	<0.5	7.13	<5	990	1.3	<2	1.85	<0.5	4	11	5	2.33	20
H429904		3.00	0.001	<0.5	7.09	8	980	1.3	<2	2.48	<0.5	7	11	10	3.43	20
H429905		3.10	<0.001	<0.5	7.21	<5	1010	1.3	<2	2.44	<0.5	5	12	9	3.19	10
H429906		3.42	<0.001	<0.5	7.05	7	1680	1.2	<2	2.78	<0.5	4	11	6	2.95	20
H429907		3.42	<0.001	<0.5	7.08	29	1060	1.3	<2	2.95	<0.5	14	11	13	3.10	10
H429908		3.34	0.001	<0.5	6.81	21	1080	1.2	<2	2.57	<0.5	13	12	23	3.03	10
H429909		3.24	<0.001	<0.5	7.05	6	2360	1.3	<2	2.82	<0.5	4	10	6	2.86	10
H429910		2.96	<0.001	<0.5	6.67	15	1670	1.3	<2	3.55	<0.5	5	10	9	2.97	20
H429911		2.80	<0.001	<0.5	6.79	6	1130	1.2	<2	3.55	<0.5	5	10	6	2.77	10
H429912		2.92	<0.001	<0.5	7.06	<5	1220	1.2	<2	1.89	<0.5	3	12	5	2.65	10
H429913		2.94	<0.001	<0.5	6.84	6	980	1.2	<2	1.99	<0.5	6	10	7	2.69	10



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
Units		%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
LOR		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
H429887		3.45	20	0.80	789	1	0.17	2	680	6	0.65	<5	11	90	<20	0.27
H429888		3.39	20	0.91	916	1	0.06	<1	670	3	0.16	<5	10	101	<20	0.26
H429889		3.32	20	0.96	1060	2	0.06	2	640	10	0.63	<5	10	120	<20	0.25
H429890		3.08	20	1.06	905	1	0.07	<1	620	6	0.31	<5	10	176	<20	0.24
H429891		3.28	20	1.03	954	<1	0.08	1	660	<2	0.06	<5	10	151	<20	0.26
H429892		3.22	20	0.80	819	2	0.09	1	680	5	0.47	<5	10	105	<20	0.26
H429893		3.35	20	0.62	803	1	0.51	2	710	5	0.03	<5	11	148	<20	0.28
H429894		3.15	20	0.72	762	1	1.55	2	700	3	0.02	<5	11	297	<20	0.28
H429895		3.02	20	0.67	788	2	1.93	2	680	8	0.42	<5	10	347	<20	0.27
H429896		3.59	20	0.67	748	4	0.97	2	760	12	0.72	6	11	219	<20	0.29
H429897		3.48	20	0.62	688	3	0.41	2	720	12	0.84	<5	11	104	<20	0.28
H429898		3.46	20	0.72	823	2	0.74	1	710	8	0.27	<5	11	168	<20	0.28
H429899		3.58	20	0.36	498	1	0.06	2	730	2	0.09	<5	10	56	<20	0.28
H429900		3.76	20	0.45	598	1	0.13	2	770	4	<0.01	<5	11	68	<20	0.30
H429900A		0.91	10	1.35	765	7	2.33	43	620	57	0.09	5	15	301	<20	0.35
H429901		3.49	20	0.73	794	11	0.40	4	760	22	0.97	<5	12	103	<20	0.30
H429902		3.61	20	0.68	780	3	0.13	2	740	12	0.58	<5	11	96	<20	0.29
H429903		3.67	20	0.32	375	1	0.07	1	730	3	0.03	<5	10	70	<20	0.29
H429904		3.48	20	0.53	621	1	0.47	1	730	6	0.03	<5	10	118	<20	0.29
H429905		3.84	20	0.58	608	1	0.16	2	770	5	<0.01	<5	11	94	<20	0.31
H429906		3.71	20	0.53	699	1	0.06	1	720	2	0.03	<5	10	92	<20	0.29
H429907		3.58	20	0.69	742	4	0.40	2	740	32	0.80	<5	11	104	<20	0.29
H429908		3.06	10	0.55	688	4	0.95	2	750	11	0.32	<5	11	95	<20	0.29
H429909		3.67	20	0.57	742	1	0.07	2	720	3	0.05	<5	10	103	<20	0.28
H429910		3.46	20	0.73	888	1	0.06	2	670	7	0.24	<5	10	104	<20	0.26
H429911		3.48	20	0.57	927	1	0.05	1	670	3	0.02	<5	10	99	<20	0.27
H429912		3.64	20	0.31	505	<1	0.07	1	730	2	0.01	<5	10	49	<20	0.29
H429913		3.56	20	0.52	494	1	0.10	1	660	5	0.10	<5	10	65	<20	0.27



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CERTIFICATE OF ANALYSIS VA09144291

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Cu-OG62	Zn-OG62
	Analyte	Tl	U	V	W	Zn	Cu	Zn
	Units LOR	ppm	ppm	ppm	ppm	ppm	%	%
		10	10	1	10	2	0.001	0.001
H429887		<10	<10	93	<10	35		
H429888		<10	<10	88	<10	46		
H429889		<10	<10	89	<10	47		
H429890		<10	<10	82	<10	40		
H429891		<10	<10	91	<10	50		
H429892		<10	<10	88	<10	40		
H429893		<10	<10	96	<10	49		
H429894		<10	<10	100	<10	54		
H429895		<10	<10	93	<10	45		
H429896		<10	<10	106	<10	47		
H429897		<10	<10	97	<10	36		
H429898		<10	<10	100	<10	50		
H429899		<10	<10	92	<10	34		
H429900		<10	<10	107	<10	59		
H429900A		<10	<10	115	<10	185		
H429901		<10	<10	106	<10	45		
H429902		<10	<10	96	<10	40		
H429903		<10	<10	100	10	37		
H429904		<10	<10	101	<10	72		
H429905		<10	<10	111	<10	52		
H429906		<10	<10	102	<10	45		
H429907		<10	<10	105	<10	43		
H429908		<10	<10	104	<10	49		
H429909		<10	<10	99	<10	47		
H429910		<10	<10	93	<10	48		
H429911		<10	<10	98	<10	49		
H429912		<10	<10	101	<10	45		
H429913		<10	<10	93	10	42		



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P.O. No.: Todd Rocks

This report is for 226 Rock samples submitted to our lab in Vancouver, BC, Canada on 18-DEC-2009.

The following have access to data associated with this certificate:

JANINE CALDER

DAVID MOLLOY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-23	Pulp Login - Rcvd with BarCode
EXTRA-01	Extra Sample received in Shipment
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
BAG-01	Bulk Master for Storage

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Pb-OG62	Ore Grade Pb - Four Acid	VARIABLE
Ag-OG62	Ore Grade Ag - Four Acid	VARIABLE
Cu-OG62	Ore Grade Cu - Four Acid	VARIABLE
Zn-OG62	Ore Grade Zn - Four Acid	VARIABLE

To: GEOFINE EXPLORATION CONSULTANTS LTD.
ATTN: DAVID MOLLOY
49 NORMANDELE RD
UNIONVILLE ON L5L 3B9

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: GEOFINE EXPLORATION CONSULTANTS LTD.

49 NORMANDALE RD
UNIONVILLE ON L5L 3B9

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Total # Pages: 7 (A - C)

Finalized Date: 6-JAN-2010

Account: KIV

Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Vt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H429914		3.40	<0.001		<0.5	6.81	19	920	1.3	<2	3.53	<0.5	12	12	11	3.00
H429915		3.32	<0.001		<0.5	6.46	7	920	1.2	<2	3.38	<0.5	8	11	8	2.95
H429916		2.74	<0.001		<0.5	6.60	<5	1020	1.2	<2	3.32	<0.5	4	10	5	2.72
H429917		2.84	<0.001		<0.5	7.07	<5	820	1.2	<2	2.69	<0.5	4	10	4	2.93
H429918		2.72	<0.001		<0.5	7.14	7	1230	1.2	2	2.58	<0.5	5	12	4	3.12
H429919		3.12	<0.001		<0.5	6.70	6	2250	1.2	<2	2.94	<0.5	7	11	5	2.70
H429920		3.20	<0.001		<0.5	6.86	8	860	1.2	<2	3.17	<0.5	6	11	8	2.96
H429921		3.12	<0.001		<0.5	7.14	11	970	1.3	<2	2.62	<0.5	6	10	4	2.71
H429922		3.34	<0.001		<0.5	6.91	8	920	1.2	<2	2.76	<0.5	6	11	14	2.81
H429923		3.10	<0.001		<0.5	7.15	5	920	1.4	<2	1.64	<0.5	5	11	12	2.81
H429924		3.02	<0.001		<0.5	6.94	5	900	1.3	<2	1.89	<0.5	5	11	12	2.68
H429925		3.16	<0.001		<0.5	6.75	<5	850	1.3	<2	2.41	<0.5	4	11	22	2.70
H429925A		0.14	0.579		2.6	6.97	57	1270	0.8	<2	4.19	1.9	18	29	4370	5.30
H429926		3.54	<0.001		<0.5	6.21	9	970	1.3	<2	3.41	<0.5	7	10	29	3.02
H429927		2.88	<0.001		<0.5	6.23	20	970	1.3	<2	4.53	<0.5	9	9	37	3.11
H429928		3.28	<0.001		<0.5	6.87	18	950	1.4	<2	3.58	<0.5	9	11	17	2.90
H429929		2.60	<0.001		<0.5	6.71	13	1260	1.4	<2	3.51	<0.5	7	12	19	3.14
H429930		2.68	<0.001		<0.5	6.57	7	1030	1.2	<2	3.62	<0.5	7	12	10	3.10
H429931		2.80	<0.001		<0.5	6.23	6	1500	1.3	<2	3.19	<0.5	7	11	20	2.91
H429932		2.64	<0.001		<0.5	6.44	8	1090	1.3	<2	2.91	<0.5	7	12	20	3.14
H429933		2.82	<0.001		<0.5	6.53	14	990	1.3	<2	3.18	<0.5	7	11	19	2.94
H429934		3.34	<0.001		<0.5	6.40	<5	1330	1.3	<2	2.88	<0.5	8	11	21	3.12
H429935		2.94	<0.001		<0.5	7.11	25	750	1.4	<2	4.35	<0.5	12	13	47	3.70
H429936		2.82	<0.001		0.5	7.05	16	970	1.4	<2	4.01	<0.5	10	12	38	3.28
H429937		3.14	<0.001		<0.5	6.77	12	1210	1.4	<2	3.27	<0.5	6	11	17	2.86
H429938		3.24	<0.001		<0.5	6.98	24	1990	1.5	<2	3.11	<0.5	10	11	37	3.11
H429939		2.58	<0.001		<0.5	7.14	10	1760	1.5	<2	2.76	<0.5	9	13	20	3.26
H429940		3.14	<0.001		<0.5	6.73	6	1860	1.4	<2	2.81	<0.5	8	12	19	3.14
H429941		2.64	<0.001		<0.5	6.86	17	1020	1.6	<2	2.78	<0.5	6	9	22	2.70
H429942		3.10	0.019		<0.5	6.51	35	850	1.1	<2	3.78	<0.5	8	8	25	3.71
H429943		3.24	<0.001		<0.5	6.76	9	710	1.2	<2	3.58	<0.5	5	7	10	2.75
H429944		3.00	0.001		<0.5	6.72	16	950	1.2	<2	4.14	<0.5	11	8	23	4.30
H429945		3.20	<0.001		<0.5	7.04	11	750	1.2	<2	3.83	<0.5	11	10	23	3.52
H429946		2.46	<0.001		<0.5	7.07	12	700	1.3	<2	3.22	<0.5	6	12	12	2.60
H429947		2.36	<0.001		<0.5	6.82	14	920	1.2	<2	4.04	<0.5	11	9	17	3.62
H429948		2.90	0.002		<0.5	7.01	25	940	1.2	<2	3.61	<0.5	11	13	10	3.88
H429949		3.32	0.007		<0.5	7.15	16	870	1.4	<2	3.35	<0.5	9	13	15	3.66
H429950		3.32	0.006		<0.5	6.89	13	1140	1.4	<2	3.55	<0.5	7	12	46	3.15
H429951		2.20	<0.001		<0.5	6.98	28	640	1.1	<2	3.19	<0.5	15	10	22	4.37
H429952		2.18	<0.001		<0.5	7.18	7	1190	1.1	2	2.77	<0.5	7	10	51	2.57



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To: GEOFINE EXPLORATION CONSULTANTS LTD.
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 UNIONVILLE ON L5L 3B9

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 Total # Pages: 7 (A - C)
 Finalized Date: 6-JAN-2010
 Account: KIV

Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga ppm 10	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 5	Sc ppm 1	Sr ppm 1	Th ppm 20
H429914		20	3.49	20	0.89	943	2	0.48	2	700	27	0.47	<5	10	124	<20
H429915		10	3.36	10	0.72	932	1	0.68	1	690	25	0.10	<5	10	148	<20
H429916		10	3.43	20	0.71	750	1	0.18	<1	660	7	0.07	<5	10	102	<20
H429917		20	3.47	20	0.56	702	1	0.36	1	720	5	0.01	<5	11	71	<20
H429918		10	3.62	20	0.50	558	1	0.14	<1	720	3	0.04	<5	12	68	<20
H429919		10	3.64	10	0.63	714	1	0.08	1	740	5	0.16	<5	10	128	<20
H429920		10	3.60	20	0.69	700	1	0.06	<1	710	9	0.16	<5	11	82	<20
H429921		10	3.71	20	0.70	575	1	0.06	1	740	6	0.17	<5	11	73	<20
H429922		20	3.33	10	0.55	686	1	1.04	<1	720	8	0.18	<5	10	126	<20
H429923		10	3.71	20	0.40	440	2	0.29	1	720	6	0.02	<5	11	56	<20
H429924		10	3.71	20	0.48	461	1	0.08	1	740	6	0.11	<5	11	57	<20
H429925		10	3.47	20	0.55	661	1	0.63	2	690	5	0.06	<5	10	126	<20
H429925A		10	2.10	10	1.33	698	42	1.54	21	1100	29	2.02	17	12	293	<20
H429926		10	3.19	10	0.59	818	3	1.30	2	680	8	0.20	<5	9	250	<20
H429927		20	2.98	20	1.12	1120	45	1.21	3	640	17	1.22	<5	9	204	<20
H429928		20	3.31	20	0.68	840	3	1.15	2	720	7	0.35	<5	11	209	<20
H429929		10	3.38	20	1.03	912	2	1.43	2	690	6	0.34	5	10	249	<20
H429930		10	3.23	20	0.67	849	1	1.38	2	680	5	0.05	<5	10	259	<20
H429931		10	3.48	10	0.70	810	1	1.51	1	690	5	0.05	<5	9	246	<20
H429932		10	3.17	10	0.69	761	2	1.21	3	670	8	0.15	<5	10	197	<20
H429933		10	3.26	10	0.82	829	2	1.24	2	680	6	0.23	<5	10	190	<20
H429934		10	3.29	10	0.63	784	1	1.90	2	690	5	0.11	<5	9	284	<20
H429935		10	3.23	30	1.42	1125	4	1.10	6	740	11	1.46	<5	13	170	<20
H429936		10	3.40	30	0.98	884	2	1.44	2	690	7	0.76	<5	11	263	<20
H429937		10	3.39	20	1.21	877	<1	1.48	<1	690	4	0.21	<5	10	240	<20
H429938		10	2.74	20	0.99	808	1	2.59	3	700	10	0.19	<5	10	348	<20
H429939		10	3.02	20	0.89	798	1	2.43	1	710	4	0.04	<5	11	302	<20
H429940		10	2.91	20	0.86	842	1	2.44	1	670	4	0.03	<5	10	315	<20
H429941		10	3.16	20	0.99	756	2	1.63	1	680	4	0.31	<5	10	223	<20
H429942		10	3.48	20	1.20	859	2	0.07	<1	570	4	1.44	<5	10	91	<20
H429943		10	3.46	30	1.08	815	1	0.05	<1	590	<2	0.37	<5	9	75	<20
H429944		10	3.45	30	1.25	1045	3	0.24	3	570	7	1.92	<5	9	102	<20
H429945		10	3.50	30	1.14	862	2	0.28	<1	640	6	1.40	<5	11	145	<20
H429946		10	3.60	30	0.82	714	1	0.19	1	700	3	0.46	<5	11	102	<20
H429947		10	3.43	30	1.12	935	2	0.49	1	620	7	1.49	<5	10	140	<20
H429948		10	3.17	20	0.98	914	3	0.60	2	720	6	1.51	<5	13	106	<20
H429949		10	3.62	30	1.02	762	2	0.11	2	760	7	1.56	<5	13	94	<20
H429950		10	3.64	20	1.02	777	1	0.08	2	720	5	0.77	<5	11	122	<20
H429951		10	3.46	20	1.03	949	7	0.05	2	640	14	2.40	<5	10	69	<20
H429952		10	3.55	30	0.77	855	1	0.06	1	660	4	0.46	<5	11	66	<20



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To: GEOFINE EXPLORATION CONSULTANTS LTD.

49 NORMANDALE RD

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Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144292

Sample Description	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Pb-OG62	Ag-OG62	Cu-OG62	Zn-OG62
	Ti	Ti	U	V	W	Zn	Pb	Ag	Cu	Zn
	% LOR	ppm	ppm	ppm	ppm	ppm	%	ppm	%	%
H429914	0.28	<10	<10	102	<10	55				
H429915	0.28	10	<10	100	<10	69				
H429916	0.27	<10	<10	94	<10	46				
H429917	0.28	<10	<10	97	<10	48				
H429918	0.29	<10	<10	102	<10	46	0.001	1	0.001	0.001
H429919	0.28	<10	<10	100	<10	46				
H429920	0.28	<10	<10	102	<10	45				
H429921	0.28	<10	<10	101	<10	42				
H429922	0.28	<10	<10	97	<10	45				
H429923	0.28	<10	<10	102	<10	44				
H429924	0.29	<10	<10	105	<10	40				
H429925	0.27	<10	<10	96	<10	44				
H429925A	0.32	<10	<10	156	<10	202				
H429926	0.26	<10	<10	94	<10	41				
H429927	0.25	<10	<10	92	<10	26				
H429928	0.28	<10	<10	97	<10	28				
H429929	0.27	<10	<10	97	<10	41				
H429930	0.27	<10	<10	93	<10	35				
H429931	0.27	<10	<10	98	<10	47				
H429932	0.26	<10	<10	95	<10	73				
H429933	0.27	<10	<10	93	<10	46				
H429934	0.27	<10	<10	98	<10	60				
H429935	0.30	<10	<10	110	<10	35				
H429936	0.28	<10	<10	101	<10	37				
H429937	0.27	<10	<10	98	<10	58				
H429938	0.28	<10	10	100	<10	71				
H429939	0.28	<10	10	102	<10	71				
H429940	0.27	<10	10	97	<10	71				
H429941	0.27	<10	10	100	<10	47				
H429942	0.23	<10	<10	88	<10	23				
H429943	0.24	<10	<10	80	<10	19				
H429944	0.23	<10	<10	82	<10	23				
H429945	0.26	<10	<10	94	<10	22				
H429946	0.28	<10	<10	98	<10	20				
H429947	0.25	<10	<10	89	<10	24				
H429948	0.30	<10	<10	113	<10	26				
H429949	0.30	<10	<10	111	<10	17				
H429950	0.29	<10	<10	103	<10	21				
H429951	0.27	<10	<10	103	<10	30				
H429952	0.28	<10	<10	96	<10	32				



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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H429953		2.54	<0.001		<0.5	4.97	7	1010	0.8	<2	8.74	<0.5	4	5	8	4.55
H429953A		0.14	1.445		15.3	5.01	17	150	<0.5	<2	1.90	13.0	78	106	>10000	17.95
H429838		2.62	<0.001		<0.5	5.95	14	730	0.9	3	5.83	<0.5	5	9	10	4.43
H429839		2.84	<0.001		<0.5	6.40	<5	790	0.8	<2	5.67	<0.5	2	10	4	3.62
H429840		2.16	<0.001		<0.5	6.54	<5	900	0.9	<2	4.33	<0.5	2	13	6	3.32
H429841		2.64	<0.001		<0.5	7.41	25	890	0.9	<2	2.69	<0.5	10	14	29	3.39
H429842		2.64	<0.001		<0.5	7.51	5	720	1.0	<2	2.68	<0.5	5	10	24	2.81
H429843		2.78	<0.001		<0.5	7.25	6	920	0.9	<2	2.60	<0.5	3	12	7	2.65
H429844		2.64	<0.001		<0.5	6.61	6	6030	0.8	<2	3.81	<0.5	4	10	39	3.08
H429845		3.02	<0.001		<0.5	7.13	5	710	1.1	<2	2.89	<0.5	6	11	14	3.52
H429846		2.48	<0.001		<0.5	5.87	6	6240	0.7	<2	7.07	<0.5	3	6	9	4.69
H429847		2.98	<0.001		<0.5	7.34	6	720	1.0	<2	3.27	<0.5	2	11	6	3.35
H429848		2.86	<0.001		<0.5	6.92	<5	1350	1.3	<2	3.54	<0.5	3	10	36	2.98
H429849		2.60	<0.001		<0.5	7.11	18	1030	1.1	<2	2.76	<0.5	10	11	14	2.87
H429850		2.72	<0.001		<0.5	6.79	21	1020	1.0	<2	4.22	<0.5	13	10	41	4.07
H430001		2.74	0.015		<0.5	7.13	8	680	1.3	<2	3.23	<0.5	9	10	19	3.65
H430002		2.88	0.001		<0.5	6.76	7	1130	1.3	<2	3.92	<0.5	7	10	14	3.29
H430003		2.82	0.001		<0.5	7.03	6	720	1.3	<2	3.18	<0.5	8	11	28	3.11
H430004		2.82	<0.001		<0.5	7.03	12	970	1.3	<2	3.86	<0.5	8	10	46	3.42
H430005		2.70	<0.001		<0.5	7.51	12	960	1.4	<2	2.86	<0.5	13	10	13	3.59
H430006		3.40	0.004		<0.5	6.72	10	1150	1.4	<2	3.08	<0.5	8	9	35	3.40
H430007		2.58	0.002		<0.5	6.85	<5	2980	1.4	<2	4.09	<0.5	7	11	55	3.48
H430008		3.14	<0.001		<0.5	6.92	11	1190	1.5	<2	3.81	<0.5	10	11	18	3.82
H430009		2.74	<0.001		<0.5	6.94	7	1110	1.4	<2	3.30	<0.5	7	11	12	4.14
H430010		2.80	<0.001		<0.5	6.93	12	960	1.4	<2	3.21	<0.5	9	11	38	3.74
H430011		3.20	<0.001		0.5	6.74	19	1070	1.5	<2	3.43	<0.5	11	12	19	3.69
H430012		3.00	0.001		<0.5	7.05	9	1410	1.4	<2	3.24	<0.5	8	9	12	3.38
H430013		2.78	<0.001		<0.5	7.10	8	1240	1.4	<2	3.48	<0.5	8	9	23	3.22
H430014		2.72	<0.001		<0.5	7.20	7	2630	1.4	<2	3.37	3.1	10	11	23	3.09
H430015		2.46	<0.001		<0.5	8.00	5	970	1.4	<2	1.41	<0.5	4	11	13	2.57
H430015A		0.14	1.680		15.5	5.11	19	70	<0.5	<2	1.90	13.2	77	108	>10000	18.10
H430016		2.66	0.001		<0.5	7.15	<5	1120	1.3	<2	3.04	<0.5	7	10	72	2.81
H430017		2.78	<0.001		<0.5	7.09	18	6290	1.3	<2	4.08	<0.5	7	11	26	2.81
H430018		2.74	<0.001		<0.5	7.06	15	1700	1.3	<2	4.23	<0.5	12	10	33	2.97
H430019		2.68	<0.001		<0.5	7.51	<5	1120	1.4	<2	3.56	<0.5	5	9	8	3.57
H430020		2.94	<0.001		<0.5	7.04	5	1070	1.5	<2	3.29	<0.5	6	9	10	2.80
H430021		2.84	<0.001		<0.5	7.04	6	1210	1.4	<2	3.31	<0.5	10	10	31	3.13
H430022		2.80	<0.001		<0.5	7.15	23	840	1.5	<2	3.07	<0.5	7	10	24	3.09
H430023		2.62	0.001		<0.5	6.64	22	1330	1.4	<2	4.80	<0.5	12	9	23	3.70
H430024		2.62	<0.001		<0.5	7.14	13	1230	1.5	<2	2.95	<0.5	10	10	11	2.77



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49 NORMANDELE RD

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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H429953		10	2.34	30	2.30	2130	1	0.06	<1	410	<2	0.16	<5	7	169	<20
H429953A		10	0.61	<10	2.68	577	316	0.92	63	360	4250	>10.0	20	23	62	<20
H429838		10	2.72	20	1.67	1565	<1	0.04	<1	540	6	0.78	<5	9	145	<20
H429839		10	2.88	20	1.55	1345	<1	0.04	<1	580	2	0.19	5	10	115	<20
H429840		10	3.45	20	1.11	1005	1	0.04	1	640	2	0.03	<5	10	94	<20
H429841		10	3.68	20	0.75	720	4	0.05	3	710	15	0.94	<5	11	84	<20
H429842		10	3.86	20	0.69	658	1	0.05	<1	740	3	0.15	<5	11	72	<20
H429843		10	3.71	30	0.68	641	<1	0.04	<1	740	2	0.08	<5	11	78	<20
H429844		10	3.37	20	1.04	964	<1	0.08	1	670	4	0.24	<5	11	203	<20
H429845		10	3.61	20	0.67	719	2	0.06	2	730	5	0.29	<5	11	71	<20
H429846		10	2.77	30	2.09	1735	<1	0.08	<1	510	4	0.15	<5	8	360	20
H429847		10	3.72	30	0.88	823	<1	0.05	<1	720	<2	0.04	<5	12	80	<20
H429848		10	3.58	30	0.71	715	1	0.18	1	670	3	0.01	<5	11	176	<20
H429849		10	3.53	20	0.81	723	2	0.06	2	720	10	0.83	<5	11	78	20
H429850		10	3.19	30	1.25	1120	2	0.05	3	620	14	1.59	<5	10	108	<20
H430001		10	3.67	30	0.98	684	1	0.05	1	710	9	1.23	<5	11	90	<20
H430002		10	3.44	30	1.05	881	1	0.11	<1	660	3	0.36	<5	11	105	<20
H430003		10	3.52	30	0.93	751	1	0.10	2	670	5	0.47	<5	11	90	<20
H430004		20	3.73	20	0.59	675	3	0.79	29	710	14	0.79	<5	11	191	<20
H430005		10	3.67	30	0.73	685	2	0.72	<1	730	9	1.15	<5	12	110	<20
H430006		10	3.67	20	0.88	752	1	1.00	2	670	6	0.61	<5	10	204	<20
H430007		10	3.66	30	1.07	926	1	1.20	5	620	5	0.14	<5	10	299	<20
H430008		10	3.66	30	1.12	936	2	0.89	2	620	11	0.88	<5	10	194	<20
H430009		10	3.74	20	0.98	932	1	0.61	1	660	5	0.44	<5	10	132	<20
H430010		10	3.63	20	1.00	870	1	0.59	3	690	4	0.43	<5	11	121	<20
H430011		10	3.55	20	0.98	943	2	1.21	2	660	12	1.75	<5	10	217	<20
H430012		10	3.82	20	0.67	777	1	1.71	1	690	4	0.31	<5	11	321	<20
H430013		10	3.73	20	0.57	791	2	1.54	1	720	4	0.62	<5	11	269	<20
H430014		10	3.94	20	0.71	800	1	0.59	1	790	6	0.53	<5	13	212	<20
H430015		10	4.03	30	0.42	425	<1	0.06	1	790	<2	0.07	<5	13	54	<20
H430015A		10	0.61	<10	2.70	578	319	0.94	64	350	4260	>10.0	17	24	64	<20
H430016		10	3.77	20	0.80	745	2	0.07	<1	710	8	0.23	<5	11	100	<20
H430017		10	3.51	30	1.16	977	<1	0.15	<1	660	8	0.44	<5	11	380	<20
H430018		10	3.54	30	1.02	757	1	0.07	2	660	8	0.84	<5	11	178	<20
H430019		10	3.99	30	0.80	806	1	0.88	2	710	<2	0.01	<5	12	207	<20
H430020		10	3.71	20	0.92	803	1	1.13	1	650	<2	0.08	<5	10	185	<20
H430021		10	3.71	20	1.00	864	1	1.35	3	660	5	0.60	<5	10	234	<20
H430022		10	3.67	20	1.01	934	1	0.17	1	720	4	0.89	<5	12	113	<20
H430023		10	3.38	30	1.39	1305	3	0.42	1	670	14	1.33	<5	12	192	<20
H430024		10	3.74	20	0.84	755	1	1.04	1	720	4	0.21	<5	11	167	<20



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Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Pb-OG62	Ag-OG62	Cu-OG62	Zn-OG62
		Ti	Ti	U	V	W	Zn	Pb	Ag	Cu	Zn
		%	ppm	ppm	ppm	ppm	ppm	%	ppm	%	%
		0.01	10	10	1	10	2	0.001	1	0.001	0.001
H429953		0.17	<10	<10	64	<10	48				
H429953A		0.41	<10	10	175	20	2390			4.44	
H429838		0.22	<10	<10	86	<10	34				
H429839		0.23	<10	<10	77	<10	27				
H429840		0.27	<10	<10	96	<10	27				
H429841		0.29	<10	<10	104	<10	23				
H429842		0.30	<10	<10	105	<10	27				
H429843		0.30	<10	<10	102	<10	28				
H429844		0.27	<10	<10	94	<10	28				
H429845		0.29	<10	<10	105	<10	39				
H429846		0.20	<10	<10	81	<10	41				
H429847		0.30	<10	<10	108	<10	29				
H429848		0.28	<10	<10	99	<10	36				
H429849		0.29	<10	<10	101	<10	23				
H429850		0.25	<10	<10	93	<10	30				
H430001		0.28	<10	<10	96	<10	22				
H430002		0.27	<10	<10	96	<10	29				
H430003		0.28	<10	<10	99	<10	27				
H430004		0.29	<10	<10	105	<10	47				
H430005		0.30	<10	<10	108	<10	21				
H430006		0.27	<10	10	98	<10	27				
H430007		0.26	<10	<10	90	<10	49				
H430008		0.26	<10	<10	92	<10	46				
H430009		0.27	<10	<10	97	<10	58				
H430010		0.28	<10	<10	101	<10	51				
H430011		0.27	<10	<10	101	<10	29				
H430012		0.29	<10	<10	103	<10	42				
H430013		0.30	<10	<10	105	<10	43				
H430014		0.32	<10	<10	119	<10	209				
H430015		0.32	<10	<10	109	<10	38				
H430015A		0.42	<10	<10	176	20	2390			4.60	
H430016		0.29	<10	<10	102	<10	58				
H430017		0.27	<10	<10	92	<10	42				
H430018		0.27	<10	<10	96	<10	28				
H430019		0.29	<10	<10	104	<10	39				
H430020		0.27	<10	<10	96	<10	31				
H430021		0.27	<10	<10	96	<10	29				
H430022		0.29	<10	<10	105	<10	27				
H430023		0.27	<10	<10	104	<10	35				
H430024		0.29	<10	<10	106	<10	44				



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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H430025		3.00	<0.001		<0.5	7.32	11	1550	1.5	<2	3.15	<0.5	7	8	6	2.86
H430026		2.58	<0.001		<0.5	6.95	6	1860	1.4	<2	3.15	<0.5	7	8	9	3.07
H430027		2.72	0.001		<0.5	7.38	17	1060	1.5	<2	3.32	<0.5	8	11	12	2.75
H430028		2.78	0.001		<0.5	6.78	23	1570	1.3	<2	5.38	0.6	13	9	22	3.67
H430029		2.94	0.002		<0.5	6.68	20	1660	1.3	<2	4.81	<0.5	7	9	13	2.97
H430541		2.68	0.006		0.5	8.04	14	1790	0.7	<2	0.08	<0.5	3	1	7	1.90
H430542		1.82	0.332	0.401	0.8	6.18	459	160	1.0	<2	0.82	0.5	17	3	2750	11.90
H430543		1.64	0.001		<0.5	0.09	107	150	8.5	<2	0.04	<0.5	<1	40	8	15.15
H430544		1.94	0.102	0.108	7.8	3.78	375	1210	0.6	2	0.16	1.0	17	3	798	13.85
H430545		1.70	0.020		10.7	1.89	371	70	<0.5	<2	0.03	<0.5	25	22	68	4.47
H430546		2.40	0.001		2.3	1.39	22	350	0.9	<2	0.07	0.5	<1	34	18	16.10
H430547		2.22	0.001		2.7	5.96	25	430	0.6	<2	0.07	0.7	<1	10	5	16.20
H430548		2.36	0.030		14.1	4.83	319	100	0.9	<2	2.64	654	9	5	1045	5.50
H429954		2.24	<0.001		<0.5	7.10	8	810	1.0	<2	3.16	0.6	8	10	68	3.01
H429954A		0.14	0.590		2.9	7.58	74	1250	0.8	2	4.43	2.2	19	33	4750	5.65
H429955		2.68	<0.001		<0.5	6.67	<5	3130	0.9	<2	4.04	<0.5	4	11	26	2.99
H429956		2.38	0.001		<0.5	7.72	<5	920	1.3	<2	2.87	<0.5	5	10	9	2.60
H429957		2.36	0.004		0.5	7.71	19	1200	1.3	<2	2.75	<0.5	14	12	35	3.78
H429958		2.90	0.002		<0.5	7.42	10	920	1.2	<2	2.65	<0.5	6	11	14	2.61
H429959		3.22	<0.001		<0.5	7.38	18	930	1.5	<2	2.17	<0.5	7	12	15	2.97
H429960		3.20	<0.001		<0.5	7.55	<5	860	1.2	<2	3.76	<0.5	7	13	14	3.67
H429961		2.92	<0.001		<0.5	7.52	<5	1000	1.3	<2	2.41	<0.5	6	11	6	3.30
H429962		2.68	<0.001		<0.5	7.24	5	1130	1.3	<2	3.69	<0.5	7	11	5	3.48
H429963		2.98	<0.001		<0.5	7.86	<5	1130	1.4	<2	3.08	<0.5	6	14	4	3.46
H429964		3.10	0.001		<0.5	7.23	6	1960	1.5	<2	4.05	<0.5	9	13	25	3.53
H429965		3.26	<0.001		<0.5	7.49	9	880	1.4	<2	3.53	<0.5	10	11	36	3.50
H429966		2.98	0.001		<0.5	7.46	14	1150	1.4	<2	2.30	<0.5	12	12	29	3.24
H429967		2.92	0.001		<0.5	7.42	8	950	1.4	<2	2.51	<0.5	8	12	17	3.12
H429968		3.20	<0.001		<0.5	7.58	<5	1350	1.6	<2	3.12	<0.5	9	12	15	3.21
H429969		3.08	<0.001		<0.5	7.43	6	2090	1.6	<2	3.10	<0.5	9	13	7	3.44
H429970		3.20	0.001		<0.5	7.44	34	930	1.5	<2	3.30	<0.5	10	11	8	2.86
H429971		3.10	<0.001		<0.5	7.36	<5	1570	1.6	<2	3.41	<0.5	7	13	7	3.44
H429972		3.14	<0.001		<0.5	7.56	<5	1260	1.6	<2	3.23	<0.5	7	13	7	3.39
H429973		3.38	<0.001		<0.5	7.35	<5	1260	1.5	<2	3.20	<0.5	6	13	7	3.39
H429974		2.86	<0.001		<0.5	7.45	<5	1620	1.5	<2	3.03	<0.5	9	13	11	3.53
H429975		3.34	<0.001		<0.5	7.75	<5	1740	1.5	<2	2.78	<0.5	11	13	6	3.77
H429976		3.46	<0.001		<0.5	7.55	9	870	1.5	<2	3.17	<0.5	7	13	9	2.75
H429977		3.32	0.001		<0.5	7.41	24	870	1.4	<2	3.41	<0.5	11	11	25	3.33
H429978		2.84	0.001		<0.5	7.45	14	830	1.4	<2	3.81	<0.5	7	12	15	3.37
H430030		3.12	0.001		<0.5	7.59	9	1100	1.5	<2	3.80	<0.5	7	11	8	3.17



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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H430025		10	3.83	30	1.01	875	1	0.96	2	680	5	0.08	<5	11	183	<20
H430026		10	3.92	20	1.04	938	1	1.30	<1	680	3	0.04	<5	10	237	<20
H430027		10	3.36	30	0.97	826	2	1.23	2	750	10	0.21	<5	11	153	20
H430028		10	2.96	30	1.46	1305	2	1.08	1	670	25	0.67	<5	12	191	<20
H430029		10	3.02	30	1.44	1070	1	0.98	1	660	5	0.30	<5	10	197	<20
H430541		10	3.71	20	0.22	25	1	0.07	<1	580	2	1.19	<5	11	795	<20
H430542		20	2.47	10	2.21	1450	8	0.30	2	810	65	5.47	<5	11	56	<20
H430543		<10	0.03	<10	0.01	216	69	0.01	1	20	<2	0.03	154	<1	12	<20
H430544		10	1.73	20	0.32	175	17	0.32	<1	380	325	0.71	11	5	30	<20
H430545		10	0.78	<10	0.01	69	69	0.03	9	240	54	3.07	16	3	613	<20
H430546		10	0.36	10	0.02	50	2	0.03	1	900	19	0.71	7	5	2150	<20
H430547		20	1.82	30	0.02	<5	8	0.09	1	1760	13	0.84	8	19	3540	<20
H430548		10	2.54	20	0.57	1160	16	0.06	2	450	>10000	7.86	18	6	168	<20
H429954		10	3.55	20	0.67	861	1	0.05	3	680	18	0.61	<5	10	80	<20
H429954A		20	2.20	10	1.34	768	43	1.62	20	1200	35	2.25	17	13	319	<20
H429955		10	2.99	20	1.24	1120	1	0.05	1	650	19	0.41	<5	10	337	<20
H429956		20	3.62	20	0.86	795	1	0.04	<1	720	6	0.33	<5	12	76	<20
H429957		20	3.60	20	0.89	898	3	0.05	2	720	18	1.49	<5	12	81	<20
H429958		20	3.51	20	0.64	718	1	0.04	1	750	6	0.21	<5	12	66	<20
H429959		10	3.46	20	0.65	760	3	0.05	1	730	11	0.56	<5	12	73	<20
H429960		10	3.44	20	1.02	966	1	0.06	1	720	5	0.15	<5	12	125	<20
H429961		20	3.45	20	0.59	638	1	0.28	1	710	6	0.03	<5	11	117	<20
H429962		10	3.40	20	0.61	872	2	0.05	<1	720	15	0.18	<5	12	139	<20
H429963		10	3.51	20	0.42	590	2	0.64	2	730	8	<0.01	<5	12	216	<20
H429964		10	3.17	20	0.97	1010	1	1.11	2	720	8	0.20	<5	12	356	<20
H429965		10	3.44	20	1.00	997	2	0.16	2	700	9	0.58	<5	11	142	<20
H429966		10	3.48	20	0.65	687	3	0.12	2	720	9	0.84	6	11	92	<20
H429967		20	3.03	20	0.68	720	2	1.02	1	720	7	0.41	<5	11	141	<20
H429968		10	3.39	20	0.94	867	2	1.27	1	750	6	0.22	<5	12	278	<20
H429969		20	3.14	20	0.77	838	1	2.01	<1	720	6	0.04	<5	12	313	<20
H429970		20	2.91	20	0.99	942	2	1.85	1	730	10	0.29	<5	11	232	<20
H429971		10	3.26	20	0.85	838	1	1.57	<1	710	8	0.02	<5	12	302	<20
H429972		20	3.62	20	0.89	869	1	1.08	<1	730	6	0.03	<5	12	240	<20
H429973		10	3.59	20	0.86	868	1	1.08	<1	730	6	0.02	<5	11	236	<20
H429974		10	3.50	20	0.76	798	2	1.64	<1	730	11	0.02	<5	11	301	<20
H429975		20	3.45	20	0.81	772	1	1.90	1	770	8	0.02	<5	13	308	<20
H429976		20	3.45	20	0.75	870	1	0.70	1	810	8	0.19	<5	13	149	<20
H429977		20	3.29	20	1.09	931	5	1.38	2	710	17	1.45	<5	11	202	<20
H429978		20	3.29	20	1.15	970	2	0.94	1	740	9	0.29	<5	12	168	<20
H430030		20	3.56	20	0.97	901	1	0.32	1	760	4	0.13	<5	12	121	<20



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Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Pb-OG62	Ag-OG62	Cu-OG62	Zn-OG62
	Analyte	Ti	Ti	U	V	W	Zn	Pb	Ag	Cu	Zn
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	%	%
LOR	0.01	10	10	1	10	2	0.001	1	0.001	0.001	0.001
H430025	0.28	<10	<10	98	<10	40					
H430026	0.28	<10	<10	97	<10	43					
H430027	0.30	<10	10	107	<10	61					
H430028	0.28	<10	<10	104	<10	103					
H430029	0.26	<10	<10	97	<10	48					
H430541	0.30	<10	<10	121	<10	4					
H430542	0.29	<10	10	122	<10	107					
H430543	<0.01	<10	10	2	10	8					
H430544	0.11	<10	10	45	<10	652					
H430545	0.89	<10	10	90	<10	6					
H430546	0.33	<10	<10	169	<10	54					
H430547	0.45	<10	<10	335	<10	23					
H430548	0.16	<10	<10	57	<10	>10000	2.75			7.32	
H429954	0.28	<10	<10	97	<10	58					
H429954A	0.33	<10	<10	169	<10	215					
H429955	0.24	<10	<10	78	<10	56					
H429956	0.28	<10	<10	92	<10	34					
H429957	0.28	<10	<10	113	<10	35					
H429958	0.29	<10	<10	102	<10	43					
H429959	0.28	<10	<10	101	<10	40					
H429960	0.27	<10	<10	101	<10	55					
H429961	0.28	<10	<10	103	<10	60					
H429962	0.28	<10	<10	99	<10	50					
H429963	0.28	<10	<10	105	<10	64					
H429964	0.27	<10	<10	102	<10	61					
H429965	0.27	<10	<10	98	<10	40					
H429966	0.27	<10	<10	96	<10	41					
H429967	0.28	<10	<10	100	<10	52					
H429968	0.28	<10	<10	105	<10	59					
H429969	0.28	<10	<10	104	<10	67					
H429970	0.28	<10	<10	105	<10	45					
H429971	0.28	<10	<10	101	<10	66					
H429972	0.28	<10	<10	108	<10	68					
H429973	0.28	<10	<10	106	<10	68					
H429974	0.28	<10	<10	107	<10	76					
H429975	0.29	<10	<10	111	<10	88					
H429976	0.30	<10	<10	112	<10	54					
H429977	0.27	<10	<10	101	<10	36					
H429978	0.28	<10	<10	109	<10	44					
H430030	0.29	<10	<10	115	<10	49					



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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H430031		3.14	<0.001		<0.5	7.30	<5	1720	1.4	<2	3.32	<0.5	9	10	19	2.75
H430032		3.10	0.002		<0.5	6.94	17	2220	1.3	<2	4.57	<0.5	11	9	17	3.42
H430033		3.18	0.002		<0.5	7.42	18	1420	1.3	<2	4.52	<0.5	9	11	16	3.30
H430034		3.16	0.002		<0.5	7.32	13	2000	1.3	<2	6.52	<0.5	11	8	13	3.74
H430035		2.92	0.001		<0.5	7.29	10	2550	1.3	<2	4.41	<0.5	8	9	17	3.06
H430035A		0.14	0.003		3.8	7.51	10	590	0.9	2	3.13	1.5	13	74	66	4.81
H430036		3.00	0.003		<0.5	7.46	12	1260	1.3	<2	5.04	<0.5	13	12	13	3.45
H430037		3.16	0.002		<0.5	7.75	8	1150	1.5	<2	2.88	<0.5	9	13	24	2.63
H430038		3.04	0.002		<0.5	7.42	14	1020	1.4	<2	4.24	<0.5	13	12	21	3.35
H430039		3.14	0.001		<0.5	7.20	12	1170	1.4	<2	3.85	<0.5	8	11	20	3.21
H430040		3.14	<0.001		<0.5	7.41	<5	1260	1.3	<2	3.47	<0.5	7	13	20	3.44
H430041		3.18	0.002		<0.5	7.66	12	1000	1.4	<2	3.27	<0.5	11	13	16	3.25
H430042		2.72	0.002		<0.5	6.91	<5	1230	1.2	<2	3.24	<0.5	6	13	23	2.88
H430043		3.20	0.001		<0.5	7.66	16	860	1.4	<2	2.75	<0.5	14	15	15	3.46
H430044		2.78	0.001		<0.5	7.84	17	1100	1.5	<2	2.61	<0.5	14	15	22	3.61
H430045		3.04	<0.001		<0.5	7.36	9	1240	1.4	<2	3.19	<0.5	7	14	25	2.86
H430046		3.08	<0.001		<0.5	7.64	8	860	1.4	<2	2.74	<0.5	9	14	23	2.97
H430047		3.54	<0.001		<0.5	7.69	14	870	1.5	<2	2.94	<0.5	13	14	68	3.31
H430048		2.86	0.001		<0.5	7.42	21	1430	1.4	<2	3.26	<0.5	15	11	100	4.07
H430049		2.66	0.001		<0.5	7.58	27	1320	1.5	<2	3.16	<0.5	15	13	78	3.61
H430050		3.10	<0.001		<0.5	7.64	6	1080	1.5	<2	3.73	<0.5	7	12	38	3.16
H430051		2.70	0.001		<0.5	7.63	21	1040	1.5	<2	2.60	<0.5	11	13	60	3.79
H430052		2.36	0.033		<0.5	7.87	54	530	1.4	<2	0.86	<0.5	11	13	97	4.51
H430053		3.00	0.014		<0.5	7.51	31	840	1.4	<2	1.30	<0.5	13	11	108	3.94
H430054		2.20	0.008		<0.5	7.55	17	1340	1.4	<2	2.39	<0.5	9	10	73	3.44
H430055		2.86	<0.001		<0.5	7.67	16	1000	1.5	<2	3.70	<0.5	7	15	30	3.85
H430056		2.64	0.001		<0.5	7.39	9	920	1.5	<2	2.31	<0.5	7	10	40	2.83
H430057		2.82	0.002		<0.5	7.45	6	1030	1.4	<2	3.19	<0.5	8	8	19	3.53
H430058		2.12	<0.001		<0.5	7.48	<5	1220	1.5	<2	3.12	<0.5	8	7	13	3.53
H430059		3.24	<0.001		<0.5	7.29	6	1420	1.5	<2	3.03	<0.5	8	7	10	3.19
H430060		2.66	0.001		<0.5	7.39	6	1690	1.6	<2	3.40	<0.5	9	10	34	3.57
H430060A		0.14	1.710		16.7	5.17	27	60	<0.5	2	1.86	13.9	77	116	>10000	18.55
H430061		2.56	0.001		<0.5	7.68	5	1880	1.7	<2	3.00	<0.5	9	10	70	3.47
H430062		2.32	0.011		<0.5	7.94	6	2230	1.6	<2	2.99	<0.5	11	12	41	3.87
H430063		2.68	0.004		<0.5	7.47	8	1690	1.4	<2	3.54	<0.5	8	8	10	3.47
H430064		2.82	0.003		<0.5	7.14	7	1370	1.4	<2	3.93	<0.5	8	7	23	3.21
H430065		3.52	0.008		<0.5	7.24	18	1120	1.3	<2	4.43	<0.5	9	9	17	3.52
H430066		2.54	0.004		<0.5	5.74	21	2150	1.1	<2	7.15	<0.5	6	6	57	4.60
H430067		3.06	0.001		<0.5	7.50	10	970	1.4	<2	3.14	<0.5	9	9	15	3.15
H430068		3.16	0.001		<0.5	7.35	9	810	1.4	<2	2.96	<0.5	9	8	20	3.16



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H430031		20	3.36	20	1.00	878	1	0.35	1	710	6	0.27	<5	11	109	<20
H430032		10	3.16	20	1.38	1150	1	0.28	2	650	9	0.58	<5	10	167	<20
H430033		20	3.31	30	1.19	1110	2	0.43	2	730	8	0.19	<5	11	129	<20
H430034		20	3.60	30	1.43	1460	3	0.17	1	700	15	0.26	<5	11	267	<20
H430035		10	3.72	20	1.13	1010	2	0.26	<1	680	7	0.12	<5	11	203	<20
H430035A		20	1.01	<10	1.48	927	6	2.67	35	730	52	0.10	8	17	347	<20
H430036		10	3.68	30	1.23	1210	2	0.75	1	710	8	0.28	<5	12	210	<20
H430037		20	3.89	20	0.76	733	2	0.26	1	760	6	0.14	<5	12	105	<20
H430038		20	3.47	20	1.03	1040	3	0.66	2	730	16	0.40	<5	12	150	<20
H430039		20	3.51	20	0.89	865	2	0.97	<1	720	8	0.16	<5	12	172	<20
H430040		10	3.66	20	0.46	715	3	1.02	6	720	10	0.01	<5	12	251	<20
H430041		20	3.74	20	0.76	776	2	0.06	2	750	13	0.53	<5	12	98	<20
H430042		10	3.48	20	0.61	750	2	0.06	2	710	6	0.08	<5	10	97	<20
H430043		20	3.71	20	0.80	693	4	0.11	2	770	16	1.09	<5	12	78	<20
H430044		10	3.91	20	0.76	738	4	0.11	2	780	15	1.03	<5	12	80	<20
H430045		10	3.63	20	0.65	714	2	0.06	2	730	6	0.27	<5	11	88	<20
H430046		20	3.47	20	0.70	728	2	0.36	1	750	7	0.30	<5	12	101	<20
H430047		20	3.59	20	0.82	815	3	0.25	4	770	10	0.67	<5	12	108	<20
H430048		20	3.53	20	0.98	788	6	0.07	6	710	22	1.81	<5	11	117	<20
H430049		20	3.57	20	0.85	791	4	0.07	4	720	14	1.21	<5	12	105	<20
H430050		20	3.67	20	0.84	889	2	0.16	5	720	9	0.33	<5	12	112	<20
H430051		10	3.47	20	0.74	685	2	0.76	3	720	14	1.76	<5	12	110	<20
H430052		10	3.57	20	0.46	232	4	0.46	4	750	18	3.22	<5	12	52	<20
H430053		20	3.47	20	0.53	402	3	0.47	5	720	13	2.31	5	12	62	<20
H430054		10	3.46	20	0.59	579	2	0.66	5	680	8	1.14	<5	11	108	<20
H430055		20	3.52	20	0.72	915	2	0.54	2	800	6	0.09	<5	14	106	<20
H430056		20	3.48	20	0.62	598	2	0.42	3	740	3	0.15	<5	11	69	<20
H430057		20	3.37	20	0.74	682	2	0.84	1	720	6	0.07	<5	12	168	<20
H430058		10	3.76	20	0.76	828	1	1.01	<1	670	6	0.01	<5	10	205	<20
H430059		20	3.50	20	0.85	762	1	1.44	1	660	5	0.06	<5	10	259	<20
H430060		10	3.37	20	0.94	855	1	1.58	1	680	6	0.12	<5	12	297	<20
H430060A		10	0.57	<10	2.59	594	327	0.85	59	370	4420	>10.0	30	24	65	<20
H430061		20	3.83	20	0.77	800	2	1.75	2	690	10	0.05	<5	11	310	<20
H430062		20	3.62	20	1.07	862	2	2.03	2	770	8	0.05	<5	13	310	<20
H430063		10	3.31	20	0.98	717	1	1.60	<1	680	7	0.11	<5	11	300	<20
H430064		10	3.29	20	1.02	798	1	1.58	1	640	5	0.09	<5	9	270	<20
H430065		10	2.85	20	1.64	860	1	1.42	<1	680	6	0.14	<5	11	264	<20
H430066		10	2.64	30	2.15	1660	2	0.05	2	490	7	0.34	<5	9	211	<20
H430067		20	3.76	20	0.87	765	1	0.64	1	670	3	0.11	<5	11	133	<20
H430068		10	3.56	20	0.93	737	1	0.61	1	650	2	0.11	<5	10	115	<20



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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H430069		3.04	0.001		<0.5	6.92	<5	4450	1.2	<2	3.04	<0.5	6	9	23	2.83
H430070		2.62	0.001		<0.5	7.07	9	1710	1.3	<2	3.28	<0.5	7	9	20	3.13
H429979		2.52	0.016		0.6	6.30	14	5580	<0.5	2	0.93	<0.5	8	6	2370	2.47
H429980		2.56	0.068		18.7	5.94	39	680	0.5	6	1.20	8.3	10	5	7310	4.42
H429981		2.94	0.016		<0.5	6.52	<5	1900	1.5	<2	4.30	<0.5	4	3	15	2.58
H429982		2.76	0.006		<0.5	7.16	19	3020	0.9	<2	2.09	1.2	7	4	7	4.51
H429983		2.90	0.002		<0.5	7.17	13	270	1.3	<2	2.09	<0.5	9	15	10	3.63
H429984		3.00	0.005		<0.5	6.97	10	770	1.3	<2	3.92	<0.5	8	9	4	2.95
H429985		2.42	0.003		<0.5	4.89	28	620	0.9	<2	7.20	<0.5	8	7	6	3.80
H429986		2.58	0.007		<0.5	7.60	21	2410	1.1	<2	0.15	<0.5	4	15	27	4.45
H429987		2.42	0.117		1.0	7.36	22	940	1.5	4	1.99	<0.5	10	13	9320	4.67
H430157		3.36	0.021		0.7	7.83	412	170	0.5	<2	0.20	<0.5	7	4	2350	5.20
H430158		1.52	0.001		<0.5	0.32	73	20	0.8	2	9.49	<0.5	57	4	91	16.30
H430159		1.44	0.003		<0.5	8.46	9	340	0.6	<2	2.53	<0.5	18	7	32	6.39
H430160		0.42	<0.001		<0.5	0.54	73	100	0.8	<2	14.20	<0.5	47	6	269	5.38
H430161		1.66	0.003		<0.5	9.39	11	280	1.1	<2	2.13	<0.5	22	12	32	6.96
H427001		1.14	0.345		30.1	1.92	671	50	<0.5	3	10.25	802	35	6	7450	10.35
H427002		0.58	0.091		21.0	3.00	686	30	<0.5	<2	2.55	>1000	27	10	957	13.10
H427003		0.68	0.004		2.3	7.69	40	770	1.2	<2	6.47	23.5	22	12	37	2.39
H427004		1.46	0.447		58.2	1.60	820	40	<0.5	<2	5.45	483	26	2	>10000	17.95
H427005		1.06	0.102		16.1	3.62	340	80	0.6	<2	4.17	174.5	22	12	2570	8.32
H427006		2.42	<0.001		<0.5	0.06	146	60	5.4	<2	4.74	1.3	<1	20	69	11.20
H427007		3.40	0.026		4.9	1.98	179	50	0.5	<2	7.83	165.0	15	7	669	4.01
H427008		1.24	<0.001		<0.5	0.26	64	40	2.3	<2	3.89	1.3	<1	22	6	11.75
H427009		1.66	0.001		1.5	0.76	841	210	1.4	<2	13.70	1.3	16	7	6	9.89
H427010		2.88	<0.001		<0.5	0.35	141	40	4.0	3	4.29	0.9	<1	12	4	19.50
H427011		0.60	0.021		1.7	7.74	113	480	1.2	2	6.35	1.4	31	16	2570	7.07
H427012		0.52	0.007		1.7	7.16	34	700	1.1	<2	8.14	10.9	23	15	31	2.42
H427013		1.00	0.020		0.9	7.15	80	400	1.0	<2	7.82	1.5	21	6	177	5.03
H427014		0.52	0.037		1.5	6.33	336	240	1.1	<2	6.69	68.6	30	5	336	7.49
H427015		5.92	0.001		31.3	0.62	1125	40	5.8	<2	2.10	8.0	<1	70	8	8.87
H427016		4.56	<0.001		<0.5	0.06	519	20	1.8	<2	2.24	<0.5	1	35	3	6.99
H427017		4.78	0.001		<0.5	0.19	2780	30	5.5	<2	0.82	<0.5	1	51	2	13.10
H427018		4.70	<0.001		<0.5	0.05	54	20	1.5	<2	5.25	0.8	<1	67	2	9.83
H430508		1.24	<0.001		<0.5	13.10	9	1150	1.0	2	1.10	<0.5	6	20	85	5.09
H430509		1.12	<0.001		<0.5	7.83	<5	910	0.8	<2	0.30	<0.5	3	18	53	5.51
H430510		2.62	<0.001		<0.5	12.00	12	870	1.3	<2	0.38	<0.5	5	17	10	9.74
H430511		2.38	0.001		1.5	5.13	23	1240	0.5	<2	0.06	<0.5	<1	17	92	0.48
H427019		1.16	0.007		<0.5	1.05	<5	50	<0.5	<2	0.01	<0.5	1	37	4	0.64
H427020		2.62	<0.001		0.7	10.90	<5	>10000	1.2	<2	0.55	<0.5	1	7	<1	0.23



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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
	Analyte Units LOR	Ga ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H430069		10	3.23	20	0.80	733	1	0.09	<1	640	4	0.15	<5	10	144	<20
H430070		10	3.33	20	0.75	882	1	0.06	1	650	3	0.19	<5	11	102	<20
H429979		10	6.69	30	0.10	848	2	0.16	1	350	12	0.11	8	4	53	<20
H429980		10	4.79	20	0.14	656	6	0.17	<1	420	231	1.33	<5	4	171	<20
H429981		10	3.43	20	1.36	927	2	0.05	1	470	12	0.11	<5	6	82	20
H429982		10	4.55	20	0.61	653	3	0.23	<1	620	29	0.68	<5	8	152	<20
H429983		10	3.27	20	1.05	827	2	1.65	2	690	15	2.77	<5	12	207	<20
H429984		20	2.97	10	1.45	1220	1	1.32	<1	710	8	0.19	<5	10	173	<20
H429985		10	2.19	20	3.04	1600	1	0.05	1	460	12	1.14	<5	7	101	<20
H429986		20	3.50	20	0.39	165	6	0.07	2	930	13	0.56	<5	12	86	<20
H429987		20	3.06	30	1.07	616	3	0.25	1	680	13	1.33	<5	11	74	<20
H430157		10	5.74	20	0.17	210	5	0.08	2	440	15	3.98	<5	5	47	<20
H430158		<10	0.02	<10	1.17	3130	1	0.01	6	130	14	1.59	<5	<1	92	<20
H430159		10	0.20	20	1.38	1000	1	5.5	4	1700	7	5.95	<5	22	530	<20
H430160		<10	0.15	<10	0.83	3390	1	0.04	5	480	17	1.33	5	1	100	<20
H430161		20	1.15	20	2.01	878	<1	4.46	7	1830	18	6.95	<5	23	552	<20
H427001		10	0.88	30	0.76	5340	3	0.01	4	210	381	>10.0	18	7	214	<20
H427002		20	1.13	<10	0.48	1350	37	0.02	7	470	1040	>10.0	51	10	54	<20
H427003		20	3.92	10	0.73	2070	14	0.04	4	1240	90	0.79	6	17	125	<20
H427004		10	0.72	10	1.46	3680	11	0.01	10	260	372	>10.0	54	6	112	<20
H427005		10	1.61	10	0.99	2560	14	0.02	7	620	6520	7.80	12	10	101	<20
H427006		<10	0.01	<10	0.15	12950	56	<0.01	1	110	44	1.03	17	<1	148	<20
H427007		10	0.98	10	2.75	3370	3	0.01	3	290	>10000	4.43	13	4	198	<20
H427008		<10	0.01	<10	0.33	14050	17	<0.01	1	190	43	0.34	6	1	280	<20
H427009		<10	0.02	<10	0.19	16950	10	<0.01	3	320	410	4.46	99	1	388	<20
H427010		<10	0.01	<10	0.49	14100	5	0.01	2	210	23	0.28	8	1	234	<20
H427011		20	3.37	20	2.20	3200	3	0.05	9	1340	40	1.63	5	24	111	<20
H427012		10	3.57	10	0.71	2500	7	0.04	8	1130	105	0.76	6	15	176	<20
H427013		10	2.80	20	1.36	2580	2	0.48	6	1370	46	1.51	<5	15	167	<20
H427014		20	3.23	10	0.99	2300	5	0.08	4	1080	98	5.99	<5	13	168	<20
H427015		<10	0.03	<10	0.16	2970	59	<0.01	3	150	138	4.27	104	1	239	<20
H427016		<10	0.01	<10	0.05	4340	84	<0.01	3	60	34	3.29	21	<1	235	<20
H427017		<10	0.01	<10	0.05	1190	127	<0.01	3	50	32	7.55	123	<1	53	<20
H427018		<10	0.01	<10	0.19	8170	16	<0.01	3	20	16	0.34	7	<1	301	<20
H430508		30	5.76	50	0.10	72	2	0.11	2	5170	10	0.04	<5	32	242	<20
H430509		20	3.18	20	0.03	54	1	0.08	2	1310	8	0.06	<5	15	479	<20
H430510		20	4.35	30	0.07	99	2	0.11	4	1850	9	0.13	<5	24	493	<20
H430511		20	0.50	20	0.01	67	1	0.04	4	820	<2	0.14	<5	8	1800	<20
H427019		<10	0.02	<10	<0.01	43	2	0.01	2	150	<2	0.02	5	2	342	<20
H427020		<10	3.93	40	0.06	13	<1	0.15	<1	2770	<2	0.42	<5	1	856	<20



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Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Pb-OG62	Ag-OG62	Cu-OG62	Zn-OG62
		Ti	Ti	U	V	W	Zn	Pb	Ag	Cu	Zn
		%	ppm	ppm	ppm	ppm	ppm	%	ppm	%	%
		0.01	10	10	1	10	2	0.001	1	0.001	0.001
H430069		0.25	<10	<10	89	<10	37				
H430070		0.25	<10	<10	95	<10	36				
H429979		0.15	<10	<10	28	<10	13				
H429980		0.14	<10	<10	27	<10	374				
H429981		0.16	<10	<10	44	<10	33				
H429982		0.22	<10	<10	68	<10	46				
H429983		0.27	<10	<10	99	<10	68				
H429984		0.28	<10	<10	105	<10	71				
H429985		0.18	<10	<10	73	<10	32				
H429986		0.29	<10	<10	118	<10	26				
H429987		0.26	<10	<10	101	<10	50				
H430157		0.21	<10	<10	52	<10	16				
H430158		0.01	<10	<10	21	<10	16				
H430159		0.52	<10	10	221	<10	51				
H430160		0.02	<10	<10	19	<10	12				
H430161		0.56	10	<10	253	<10	107				
H427001		0.07	<10	<10	39	20	>10000				9.77
H427002		0.18	10	<10	96	<10	>10000				13.20
H427003		0.44	<10	<10	209	<10	3410				
H427004		0.08	<10	<10	46	<10	>10000			3.73	6.46
H427005		0.19	10	<10	89	<10	>10000				2.15
H427006		<0.01	<10	<10	2	<10	228				
H427007		0.08	<10	<10	49	<10	>10000	1.110			2.08
H427008		<0.01	<10	<10	5	<10	304				
H427009		0.02	20	10	15	<10	196				
H427010		0.01	<10	<10	7	<10	630				
H427011		0.49	<10	<10	242	<10	350				
H427012		0.38	<10	<10	180	<10	1600				
H427013		0.36	<10	<10	150	<10	312				
H427014		0.33	10	<10	171	<10	2370				
H427015		0.02	10	<10	15	<10	563				
H427016		<0.01	10	<10	2	<10	81				
H427017		<0.01	30	<10	5	<10	93				
H427018		<0.01	<10	<10	1	<10	127				
H430508		1.28	10	<10	348	<10	26				
H430509		0.56	10	<10	290	<10	12				
H430510		0.66	<10	<10	495	<10	34				
H430511		0.48	<10	<10	108	<10	2				
H427019		0.31	<10	<10	21	<10	<2				
H427020		0.01	<10	<10	89	<10	2				



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP22	Au-ICP22	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
		Recvd Wt	Au	Au Check	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
H427021		1.84	<0.001		<0.5	8.37	6	790	0.7	<2	0.06	<0.5	4	4	8	5.35
H427022		2.24	0.001		<0.5	8.42	7	240	<0.5	<2	0.08	<0.5	2	12	8	1.12
H427023		1.78	0.001		<0.5	6.26	211	870	1.2	<2	6.60	0.5	13	13	25	3.74
H427024		0.88	0.003		<0.5	6.42	<5	2250	0.9	<2	3.81	<0.5	3	4	6	1.36
H427025		1.14	0.010		<0.5	6.51	77	170	0.5	<2	1.76	<0.5	14	7	717	5.27
H427026		1.44	3.73		<0.5	2.36	15	490	<0.5	9	0.05	<0.5	3	<1	162	37.2
H427027		5.36	1.585		20.3	0.43	838	40	<0.5	<2	0.05	2.5	18	14	>10000	14.55
H427028		1.04	0.530		1.1	1.23	702	30	<0.5	20	2.22	0.7	68	6	7770	33.2
H427028A		0.12	0.010		3.0	7.02	7	520	0.8	<2	2.83	1.4	12	64	80	4.39
H430101		2.44	0.003		2.6	5.45	27	1680	0.6	<2	0.05	1.7	3	12	32	1.86
H430151		1.90	0.003		<0.5	8.40	14	1410	1.8	<2	3.26	<0.5	9	12	185	4.39
H430152		1.98	0.002		<0.5	9.12	393	1290	1.7	<2	1.29	<0.5	5	19	56	3.62
H430549		2.24	0.017		0.8	8.19	178	4390	1.0	<2	0.26	<0.5	3	8	26	3.30
H430550		0.98	0.018		>100	8.76	102	3160	1.2	4	0.65	1.5	11	6	>10000	2.78
H429996		1.18	0.017		33.5	7.34	12	790	0.7	<2	0.31	<0.5	23	5	>10000	4.08
H429997		1.26	0.204		4.0	3.52	533	30	0.5	<2	0.08	<0.5	14	11	183	8.80
H429998		1.08	0.282		7.3	3.46	405	20	0.5	2	0.03	<0.5	30	8	369	13.90
H429999		2.34	0.145		2.0	3.06	8230	30	0.6	<2	6.88	0.9	43	2	341	15.80
H430102		1.96	0.016		2.2	6.03	257	610	0.6	<2	0.23	<0.5	11	64	70	4.92
H430103		2.22	0.013		0.5	3.81	88	220	0.6	<2	0.16	<0.5	8	21	76	2.99
H430104		1.52	0.102		6.3	6.56	352	840	0.8	<2	2.67	<0.5	31	54	150	9.90
H430105		0.92	0.002		7.1	1.09	3660	50	3.5	5	12.30	0.8	<1	1	6	22.7
H429499		2.68	0.003		0.7	7.56	53	1390	1.4	<2	2.38	<0.5	11	18	45	2.84
H430153		2.92	0.018		<0.5	6.85	235	630	1.0	<2	9.77	<0.5	18	15	52	5.75
H430155		1.18	0.260		20.4	3.34	264	30	0.7	9	8.79	0.9	47	1	6840	19.65
H430156		0.68	0.006		<0.5	0.07	67	80	3.6	2	9.14	<0.5	<1	9	16	13.90



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CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	
		Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th
		ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20
H427021		10	3.24	30	0.10	27	2	0.06	<1	680	6	1.86	<5	13	298	<20
H427022		10	1.80	30	0.08	58	2	0.91	1	1710	7	5.03	<5	6	2020	<20
H427023		10	2.40	10	4.60	1160	15	0.18	8	920	41	1.71	<5	13	373	<20
H427024		10	1.96	20	0.46	747	1	2.42	1	340	5	0.07	<5	4	192	<20
H427025		10	3.91	10	0.71	1300	4	0.07	2	590	11	2.50	<5	13	155	<20
H427026		<10	1.08	30	0.40	484	4	0.03	2	160	14	0.06	<5	2	18	<20
H427027		<10	0.05	<10	0.09	157	6	0.01	4	40	100	>10.0	21	2	7	<20
H427028		<10	0.64	20	0.82	1850	6	0.05	6	90	19	>10.0	<5	3	48	<20
H427028A		10	0.92	10	1.34	800	5	2.31	33	610	48	0.13	6	16	307	<20
H430101		10	5.94	10	0.04	170	2	0.15	1	420	76	0.34	11	6	1710	<20
H430151		20	3.95	20	0.57	713	9	0.90	79	760	69	0.09	<5	14	131	<20
H430152		20	2.15	30	0.28	338	3	4.01	5	2060	21	0.88	6	12	411	<20
H430549		20	5.27	20	0.43	71	1	0.13	1	1420	38	0.73	7	16	223	<20
H430550		20	5.03	20	0.63	246	2	1.13	3	1570	51	0.85	7	15	88	<20
H429996		20	4.61	10	0.52	380	2	0.05	7	1230	293	1.23	<5	11	140	<20
H429997		10	2.34	<10	0.33	103	14	0.03	6	420	146	7.49	28	10	427	<20
H429998		10	2.47	<10	0.22	40	46	0.03	5	120	313	>10.0	61	10	230	<20
H429999		<10	1.50	<10	1.70	3260	6	0.02	3	380	190	>10.0	38	6	202	<20
H430102		10	4.58	10	1.21	326	3	0.11	8	1060	74	1.08	13	34	93	<20
H430103		10	2.53	<10	0.78	191	1	0.06	4	550	36	0.79	9	18	2080	<20
H430104		10	4.91	10	1.03	936	2	0.21	13	960	121	6.49	13	33	209	<20
H430105		<10	0.29	<10	0.14	10550	72	0.02	3	240	146	>10.0	172	1	390	<20
H429499		20	4.31	20	0.29	841	4	1.56	7	700	20	1.49	<5	11	128	<20
H430153		10	2.81	10	2.57	1750	15	0.21	6	1120	26	1.89	8	22	335	<20
H430155		10	1.65	10	0.50	2520	1	0.02	20	340	140	>10.0	7	6	247	<20
H430156		<10	0.03	<10	0.07	8960	34	<0.01	<1	180	15	>10.0	26	<1	1270	<20



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Page: 7 - C

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Account: KIV

Project: Todd Property

CERTIFICATE OF ANALYSIS VA09144292

Sample Description	Method Analyte Units LOR	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	Pb-OG62	Ag-OG62	Cu-OG62	Zn-OG62
		Ti	Ti	U	V	W	Zn	Pb	Ag	Cu	Zn
		%	ppm	ppm	ppm	ppm	ppm	%	ppm	%	%
		0.01	10	10	1	10	2	0.001	1	0.001	0.001
H427021		0.23	10	<10	126	<10	5				
H427022		0.33	<10	<10	146	<10	10				
H427023		0.34	<10	<10	138	<10	52				
H427024		0.15	<10	<10	44	<10	20				
H427025		0.18	<10	<10	59	<10	32				
H427026		0.04	10	<10	76	1200	54				
H427027		0.02	<10	<10	10	<10	129			4.66	
H427028		0.03	10	<10	20	10	58				
H427028A		0.36	<10	<10	120	<10	174				
H430101		0.23	<10	<10	48	10	142				
H430151		0.35	<10	<10	144	<10	105				
H430152		0.66	10	10	135	<10	35				
H430549		0.39	<10	<10	139	10	18				
H430550		0.40	<10	<10	118	<10	75		184	2.99	
H429996		0.30	<10	<10	90	<10	43			1.585	
H429997		0.18	<10	<10	72	<10	23				
H429998		0.21	<10	<10	92	<10	10				
H429999		0.13	10	<10	60	<10	158				
H430102		0.37	<10	<10	339	10	214				
H430103		0.23	<10	<10	180	10	123				
H430104		0.41	<10	<10	280	<10	167				
H430105		0.06	150	<10	40	<10	105				
H429499		0.30	10	<10	98	<10	19				
H430153		0.42	<10	<10	207	<10	40				
H430155		0.14	10	<10	41	<10	42				
H430156		<0.01	<10	<10	2	<10	23				

APPENDIX A

STREAM SEDIMENT ANALYSES



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Finalized Date: 7-SEP-2008

This copy reported on 22-JAN-2009

Account: KIV

CERTIFICATE VA08111360

Project: Todd Creek

P.O. No.: 004-01

This report is for 17 Sediment samples submitted to our lab in Vancouver, BC, Canada on 8-AUG-2008.

The following have access to data associated with this certificate:

DAVID MOLLOY

ROBERT PERRY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS41	51 anal. aqua regia ICPMS

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: DAVID MOLLOY

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Todd Creek

CERTIFICATE OF ANALYSIS VA08111360

Sample Description	WEI-21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Recvd Wt.	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	0.02	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
H429751	2.58	0.3	1.39	20.2	<0.2	<10	350	0.47	0.1	0.48	0.85	25.3	26.9	21	3.9
H429752	2.46	0.27	1.33	25.5	<0.2	10	470	0.5	0.12	0.53	1.69	30.8	19.2	14	9.4
H429753	1.70	0.27	1.36	20.6	<0.2	<10	550	0.5	0.13	0.82	1	37.3	15.4	11	8.12
H429754	2.36	0.29	1.29	28.2	<0.2	<10	520	0.45	0.14	0.5	0.65	39.3	15	8	9.36
H429755	2.38	0.63	1.44	44.8	<0.2	<10	450	0.75	0.2	0.46	0.75	31.6	19.8	11	13.65
H429756	2.58	0.62	1.28	110.5	<0.2	<10	520	0.6	0.35	0.48	0.86	38.5	17.8	9	12.5
H429757	2.04	0.32	1.07	80.7	<0.2	<10	340	0.56	0.18	0.45	1.05	34	14.5	9	8.91
H429758	2.54	0.29	1.43	51.3	<0.2	<10	320	0.67	0.17	0.48	1.4	35.5	11.8	10	14.15
H429759	2.92	0.74	1.23	145	<0.2	<10	520	0.42	0.14	0.38	3.25	23.3	11.8	11	10.75
H429760	2.92	0.25	1.38	15	<0.2	<10	150	0.42	0.18	0.55	0.69	29.8	12.4	6	2.45
H429761	2.70	0.19	1.83	18.4	<0.2	<10	200	0.51	0.3	0.82	0.48	30.8	17.1	6	4.78
H429762	2.42	0.14	1.36	19.1	<0.2	<10	230	0.41	0.41	0.72	0.43	22.3	13.8	5	3.35
H429763	3.02	0.2	1.03	24.2	<0.2	<10	250	0.45	0.41	0.36	0.41	27.1	15.4	5	2.78
H429764	2.54	0.18	1.19	37.5	<0.2	<10	210	0.49	0.26	0.43	0.27	27.7	23.7	5	3.21
H429765	2.72	0.12	0.98	14	<0.2	<10	300	0.6	0.18	0.51	0.6	27.1	17.5	4	5.28
H429766	3.34	0.49	1.17	20.2	<0.2	<10	730	0.42	0.15	0.49	2.87	26.6	13.9	7	7.55
H429767	3.10	0.43	1.13	21.5	<0.2	<10	640	0.47	0.19	0.58	0.55	34	14	5	8.15

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Project: Todd Creek

CERTIFICATE OF ANALYSIS	VA08111360
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Sample Description	Method	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
	Unks LOR	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
		0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
H429751		44.3	4.93	3.67	0.06	0.04	0.08	0.029	0.08	11.9	30.4	0.62	2050	1.6	0.01	0.43
H429752		36.8	4.28	3.58	0.06	0.04	0.09	0.03	0.12	16	26.4	0.61	1955	2.26	<0.01	0.72
H429753		26.5	3.4	3.51	0.05	0.05	0.1	0.032	0.12	20.7	23.1	0.43	2210	2.25	<0.01	0.83
H429754		25.1	3.67	3.26	0.05	0.05	0.07	0.03	0.13	18.5	25.7	0.39	1880	2.83	<0.01	0.7
H429755		44.9	4.36	3.78	0.05	0.05	0.09	0.03	0.13	14.9	52.1	0.61	1650	3.78	<0.01	0.73
H429756		42.5	4.28	3.31	0.06	0.06	0.09	0.04	0.14	20.1	23.6	0.47	1755	2.84	<0.01	0.88
H429757		30.8	4.46	2.88	0.06	0.06	0.1	0.036	0.11	18.3	21.8	0.42	2220	8.19	<0.01	0.6
H429758		22.3	3.94	3.69	0.06	0.08	0.11	0.04	0.12	20.9	33.4	0.39	1745	5.46	<0.01	0.92
H429759		25.4	3.86	3.27	0.05	0.04	0.2	0.035	0.04	11.3	20.4	0.47	2620	8.68	<0.01	0.33
H429760		16.7	3.96	3.48	0.06	0.04	0.09	0.02	0.06	14.8	20.2	0.6	1270	1.39	<0.01	1.01
H429761		26.2	4.1	4.54	0.06	0.04	0.1	0.023	0.08	20	31.6	0.76	1120	3.33	<0.01	1.16
H429762		49.2	4.33	3.83	0.08	0.05	0.1	0.02	0.07	15	24.4	0.79	844	1.89	<0.01	0.87
H429763		41.2	4.6	3.04	0.06	0.03	0.1	0.025	0.07	13.4	18	0.5	1390	2.51	<0.01	0.51
H429764		82.9	6.72	3.1	0.08	0.04	0.06	0.036	0.09	13.5	19.2	0.61	1095	1.96	<0.01	0.28
H429765		29.2	3.92	2.23	0.05	0.05	0.14	0.019	0.15	16.9	18	0.39	1130	1.7	<0.01	0.28
H429766		26.3	4.23	3.26	0.08	0.06	0.36	0.025	0.09	13.2	21.3	0.5	1285	1.79	<0.01	0.48
H429767		21.5	4.46	3	0.07	0.04	0.36	0.022	0.12	17	20.7	0.41	1145	1.77	<0.01	0.25

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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS VA08111360

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
H429751		18.1	1110	46.7	7.4	0.001	0.16	2.3	10	0.6	0.4	23.3	<0.01	0.01	1.8	0.02
H429752		14.2	1180	38.7	10	0.001	0.14	2.1	6.8	1	0.4	35.9	<0.01	0.02	1.7	0.039
H429753		10.2	1310	22.4	12.2	0.002	0.1	1.55	5.1	1.4	0.4	47.6	0.01	0.01	0.8	0.027
H429754		10	1400	22.8	10.7	0.001	0.15	1.54	4.4	1	0.3	42	0.01	0.02	1.2	0.017
H429755		10.9	1280	22.8	9.3	0.002	0.37	3.12	6.6	1.3	0.3	54.6	0.01	0.04	1.8	0.012
H429756		10.9	1430	27.7	12.6	0.001	0.12	2.57	7	1.3	0.4	43.9	0.01	0.03	1.5	0.014
H429757		11.1	1310	32	10.9	0.002	0.2	4.77	5.9	1.2	0.3	43.9	0.01	0.05	1.6	0.011
H429758		10.6	1050	32.5	13.9	0.001	0.04	1.65	4.4	1.4	0.4	49.8	0.01	0.03	1.2	0.009
H429759		19.7	870	60.8	4.2	0.004	0.16	7.01	4.4	0.9	0.3	325	<0.01	0.05	1.5	0.014
H429760		5.2	1130	20.5	5.9	0.001	0.08	1.54	4	0.6	0.4	29.4	<0.01	0.03	1.2	0.074
H429761		6.6	1070	14.4	8.5	0.001	0.08	1.09	4.8	1.9	0.4	49.8	0.01	0.05	0.5	0.089
H429762		4.2	1040	11.2	5.9	0.001	0.14	1.13	5.1	1.8	0.3	45.8	<0.01	0.04	1.1	0.09
H429763		4.9	1090	15.4	5.6	<0.001	0.24	1.37	5.5	0.4	0.3	24.5	<0.01	0.05	2.4	0.042
H429764		6.5	1450	16.3	5.9	0.001	0.66	1.03	8.3	0.8	0.2	28.8	0.01	0.18	1.8	0.018
H429765		4.6	1050	15.9	10.5	<0.001	0.28	0.72	4.2	1.3	0.3	59.2	<0.01	0.05	1.8	0.006
H429766		7.2	1110	41.7	6.6	0.001	0.11	2.18	5.4	0.5	0.3	38.9	<0.01	0.05	2.6	0.083
H429767		4.2	1250	22.5	8.4	0.001	0.08	3.11	5.9	0.4	0.4	44.3	<0.01	0.04	3.4	0.04

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Account: KIV

Project: Todd Creek

CERTIFICATE OF ANALYSIS VA08111360

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti	U	V	W	Y	Zn	Zr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.05	0.05	2	0.5
H429751		0.39	0.62	67	0.22	11.55	112	1
H429752		0.45	1.09	64	0.26	13.05	228	1
H429753		0.46	1.02	46	0.22	15.8	123	1.1
H429754		0.32	1.25	44	0.17	13.95	108	1.2
H429755		0.65	2.28	57	0.17	11.3	108	1.4
H429756		0.28	2.1	58	0.27	16.1	149	1.9
H429757		0.35	1.56	45	0.18	12.9	160	1.6
H429758		0.37	3.71	49	0.17	13	216	2.2
H429759		3.24	1.53	36	0.16	10.25	412	1.1
H429760		0.17	1.21	72	0.27	10.1	105	0.9
H429761		0.13	1.99	74	0.25	15.9	75	0.9
H429762		0.12	1.61	73	0.23	13.85	63	0.9
H429763		0.17	1.16	67	0.15	10.1	89	0.9
H429764		0.11	0.71	71	0.11	11.9	86	1
H429765		0.15	2.49	35	0.07	12.25	87	1.2
H429766		0.18	1.36	68	0.3	10.35	210	1.9
H429767		0.17	1.37	67	0.26	11.3	90	1.3

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CERTIFICATE OF ANALYSIS VA08111360

Method	CERTIFICATE COMMENTS
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).



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Page: 1

Finalized Date: 24-DEC-2009

Account: KIV

CERTIFICATE VA09143136

Project: Todd Crk

P.O. No.: Todd Str. Seds

This report is for 6 Sediment samples submitted to our lab in Vancouver, BC, Canada on 18-DEC-2009.

The following have access to data associated with this certificate:

DAVID MOLLOY

ROBERT PERRY

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	51 anal. aqua regia ICPMS	

To: GEOFINE EXPLORATION CONSULTANTS LTD.

ATTN: DAVID MOLLOY

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Account: KIV

Project: Todd Crk

CERTIFICATE OF ANALYSIS VA09143136

Sample Description	Method	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
	Analyte	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
LOR	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
	WEI-21 Recvd Wt	0.02	0.001	0.01	0.01	0.1	0.2	10	10	0.05	0.01	0.01	0.02	0.1	1	
H429657		3.08	0.001	0.38	1.02	95.8	<0.2	<10	500	0.67	0.17	0.59	2.26	24.0	15.9	5
H429658		2.88	0.019	0.34	1.22	29.3	<0.2	<10	300	1.18	0.14	0.43	0.83	68.9	8.2	8
H429659		3.80	0.749	1.48	0.57	81.1	<0.2	<10	840	0.46	0.27	0.29	5.21	29.1	12.4	6
H429660		3.62	0.021	0.27	1.39	92.4	<0.2	<10	300	0.35	0.15	1.79	0.44	23.8	10.0	4
H429661		3.16	0.003	0.17	1.14	85.8	<0.2	<10	360	0.64	0.16	0.77	0.47	38.2	15.5	4
H429662		3.42	0.013	0.16	0.85	21.3	<0.2	<10	70	0.40	0.26	2.49	0.24	26.5	24.5	5

***** See Appendix Page for comments regarding this certificate *****



ALS Chemex

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ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: GEOFINE EXPLORATION CONSULTANTS LTD.
49 NORMANDALE RD
UNIONVILLE ON L5L 3B9

Page: 2 - B
Total # Pages: 2 (A - D)
Plus Appendix Pages
Finalized Date: 24-DEC-2009
Account: KIV

Project: Todd Crk

CERTIFICATE OF ANALYSIS VA09143136

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
H429657		17.00	26.0	3.82	3.22	0.08	0.04	0.25	0.028	0.13	12.2	29.6	0.40	1500	7.72	0.01
H429658		10.55	14.4	3.26	4.36	0.10	0.03	0.13	0.033	0.10	36.1	23.7	0.51	1980	2.95	0.01
H429659		4.38	53.3	4.42	1.99	0.10	0.09	0.39	0.038	0.11	14.6	10.8	0.27	1310	3.81	0.01
H429660		6.44	18.9	3.99	4.43	0.12	0.11	0.18	0.027	0.08	10.8	39.0	0.75	840	1.07	0.01
H429661		10.50	20.8	4.35	3.42	0.11	0.05	0.16	0.028	0.10	18.8	30.3	0.52	1340	7.78	0.01
H429662		2.70	56.6	6.44	2.58	0.11	0.07	0.12	0.044	0.07	12.8	20.3	1.23	1220	1.21	0.01

***** See Appendix Page for comments regarding this certificate *****



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Page: 2 - C

Total # Pages: 2 (A - D)

Plus Appendix Pages

Finalized Date: 24-DEC-2009

Account: KIV

Project: Todd Crk

CERTIFICATE OF ANALYSIS VA09143136

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
H429657		0.77	5.6	1050	36.1	14.2	0.001	0.12	4.06	6.8	0.8	0.5	55.4	0.01	0.05	2.1
H429658		0.69	8.5	960	30.8	8.2	0.001	0.05	3.08	4.1	1.0	0.4	34.1	<0.01	0.03	1.3
H429659		0.33	7.2	890	123.5	6.9	0.001	0.23	9.79	4.7	0.9	0.3	36.7	<0.01	0.13	3.0
H429660		0.08	2.8	940	11.9	6.0	0.001	0.18	4.82	5.0	0.5	0.3	61.7	<0.01	0.06	1.3
H429661		0.16	4.4	1180	17.4	7.7	0.001	0.12	3.17	7.1	0.4	0.4	58.6	<0.01	0.03	3.5
H429662		0.08	5.9	1360	10.0	3.8	<0.001	1.79	0.84	11.7	1.3	0.2	75.2	<0.01	0.26	1.7

***** See Appendix Page for comments regarding this certificate *****



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Page: 2 - D

Total # Pages: 2 (A - D)

Plus Appendix Pages

Finalized Date: 24-DEC-2009

Account: KIV

Project: Todd Crk

CERTIFICATE OF ANALYSIS VA09143136

Sample Description	Method Analyte Units LOR	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
H429657		0.062	0.35	2.38	43	0.41	11.50	143	0.8
H429658		0.037	0.20	3.12	38	0.34	12.75	124	0.7
H429659		0.035	0.75	1.47	48	0.29	8.88	339	4.3
H429660		0.030	0.53	0.35	46	0.08	9.41	92	2.5
H429661		0.025	0.38	0.69	53	0.09	11.25	94	2.1
H429662		0.007	0.13	0.37	66	0.09	11.75	76	2.4

***** See Appendix Page for comments regarding this certificate *****



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Page: Appendix 1

Total # Appendix Pages: 1

Finalized Date: 24-DEC-2009

Account: KIV

Project: Todd Crk

CERTIFICATE OF ANALYSIS VA09143136

Method	CERTIFICATE COMMENTS
ME-MS41	Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).

CDN STANDARD CERTIFICATES

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., Canada, V4C 2R8, 604-540-2233, Fax: 604-540-2237 (www.cdnlabs.com)

ORE REFERENCE STANDARD: CDN-CGS-15

Recommended values and the "Between Lab" Two Standard Deviations

Copper concentration: $0.451 \pm 0.020 \%$

Gold concentration $0.57 \pm 0.06 \text{ g/t}$

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph.D., P. Geo.
DATE OF CERTIFICATION: June 1, 2007

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 material was mixed for 6 days in a double-cone blender. Splits were taken and sent to 13 laboratories for round robin assaying.

ORIGIN OF REFERENCE MATERIAL:

The ore was supplied by bcMetals Corporation from the Red Chris property in British Columbia. Most of the mineralization is closely associated with individual and sheeted quartz (\pm carbonate) veining and quartz (\pm carbonate) stockwork zones. It occurs as disseminations and fracture coatings. Pyrite, chalcopyrite and lesser bornite are the principal sulphide minerals. Gold occurs as electrum spatially and genetically associated with the copper mineralization.

Standard CDN-CGS-15 was prepared using 800 kg of Red Chris ore and 1.7 kg of an Au-Cu concentrate.

Approximate chemical composition is as follows:

	Percent		Percent
SiO ₂	51.6	MgO	2.5
Al ₂ O ₃	14.3	K ₂ O	2.8
Fe ₂ O ₃	8.5	TiO ₂	0.6
CaO	6.5	LOI	8.8
Na ₂ O	2.3	S	2.1

Statistical Procedures:

The final limits were calculated after first determining if all data was compatible within a spread normally expected for similar analytical methods done by reputable laboratories. Data from any one laboratory was removed from further calculations when the mean of all analyses from that laboratory failed a t test of the global means of the other laboratories. The means and standard deviations were calculated using all remaining data. Any analysis that fell outside of the mean ± 2 standard deviations was removed from the ensuing data base. The mean and standard deviations were again calculated using the remaining data. Outliers were defined as samples beyond the mean ± 2 Standard Deviations from all data. These outliers were removed from the data and a new mean and standard deviation was determined. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

STANDARD REFERENCE MATERIAL CDN-CGS-15

Results from round-robin assaying:

Assay Procedures: **Au:** Fire assay pre-concentration, AA or ICP finish (30g sub-sample).
 Cu: 4-acid digestion, AA or ICP finish.

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12	Lab 13
	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t
CGS-15-1	0.598	0.563	0.57	0.56	0.580	0.638	0.55	0.57	0.572	0.572	0.55	0.537	0.594
CGS-15-2	0.581	0.587	0.55	0.54	0.545	0.604	0.51	0.64	0.581	0.621	0.55	0.594	0.543
CGS-15-3	0.559	0.567	0.61	0.53	0.570	0.563	0.53	0.53	0.588	0.608	0.53	0.581	0.604
CGS-15-4	0.575	0.587	0.59	0.56	0.590	0.564	0.54	0.59	0.578	0.569	0.61	0.540	0.559
CGS-15-5	0.599	0.621	0.57	0.54	0.555	0.577	0.55	0.54	0.569	0.570	0.60	0.570	0.588
CGS-15-6	0.571	0.605	0.53	0.49	0.600	0.577	0.51	0.53	0.577	0.564	0.57	0.662	0.561
CGS-15-7	0.562	0.554	0.60	0.56	0.545	0.558	0.56	0.57	0.572	0.594	0.56	0.551	0.547
CGS-15-8	0.543	0.591	0.60	0.54	0.610	0.576	0.56	0.55	0.589	0.597	0.60	0.566	0.549
CGS-15-9	0.582	0.554	0.62	0.50	0.605	0.515	0.55	0.62	0.572	0.600	0.54	0.647	0.555
CGS-15-10	0.546	0.590	0.58	0.53	0.575	0.589	0.54	0.63	0.587	0.583	0.53	0.526	0.587
Mean	0.572	0.582	0.582	0.535	0.578	0.576	0.541	0.577	0.579	0.588	0.564	0.577	0.569
Std. Dev.	0.019	0.022	0.028	0.024	0.024	0.032	0.017	0.041	0.007	0.019	0.030	0.046	0.022
%RSD	3.39	3.80	4.78	4.51	4.15	5.54	3.18	7.17	1.29	3.25	5.30	7.92	3.91
	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu
CGS-15-1	0.439	0.459	0.447	0.447	0.479	0.482	0.443	0.448	0.468	0.464	0.452	0.435	0.443
CGS-15-2	0.449	0.458	0.445	0.433	0.476	0.469	0.443	0.445	0.471	0.471	0.451	0.437	0.434
CGS-15-3	0.446	0.463	0.438	0.450	0.476	0.457	0.444	0.445	0.484	0.463	0.453	0.444	0.432
CGS-15-4	0.439	0.455	0.452	0.448	0.482	0.465	0.443	0.442	0.470	0.463	0.450	0.438	0.433
CGS-15-5	0.435	0.454	0.437	0.449	0.476	0.454	0.443	0.446	0.476	0.464	0.450	0.45	0.434
CGS-15-6	0.442	0.460	0.438	0.447	0.472	0.454	0.445	0.448	0.469	0.450	0.450	0.444	0.438
CGS-15-7	0.441	0.463	0.442	0.450	0.476	0.462	0.446	0.448	0.472	0.462	0.451	0.439	0.427
CGS-15-8	0.441	0.464	0.436	0.446	0.482	0.460	0.444	0.439	0.473	0.450	0.452	0.438	0.437
CGS-15-9	0.447	0.463	0.437	0.447	0.476	0.466	0.443	0.443	0.480	0.459	0.452	0.437	0.422
CGS-15-10	0.448	0.467	0.425	0.447	0.479	0.482	0.445	0.445	0.469	0.456	0.455	0.436	0.441
Mean	0.443	0.461	0.440	0.446	0.477	0.465	0.444	0.445	0.473	0.460	0.452	0.440	0.434
Std. Dev.	0.005	0.004	0.007	0.005	0.003	0.010	0.001	0.003	0.005	0.007	0.002	0.005	0.006
%RSD	1.04	0.90	1.67	1.10	0.65	2.19	0.25	0.66	1.10	1.43	0.35	1.07	1.44

Note: "Cu" data from laboratory 5 were excluded from the calculations for failing the "t" test.

STANDARD REFERENCE MATERIAL CDN-CGS-15

Participating Laboratories:

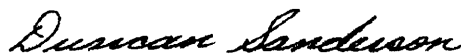
(not in same order as listed in table of results)

Acme Analytical Laboratories Ltd., Vancouver
Assayers Canada Ltd., Vancouver
ALS Chemex Laboratories, North Vancouver
Alaska Assay Laboratory, USA
Alex Stewart Assayers, Argentina
Genalysis Laboratory Services Pty. Ltd., Australia
GTK Laboratory, (Geological Survey of Finland)
OMAC Laboratories Ltd., Ireland
Skyline Assayers & Laboratories, Tucson, USA
Teck Cominco - Global Discovery Laboratory, Vancouver
TSL Laboratories, Saskatoon
Ultra Trace Analytical Laboratories, Australia

Legal Notice:

This certificate and the reference material described in it have been prepared with due care and attention. However CDN Resource Laboratories Ltd. or Barry Smee accept no liability for any decisions or actions taken following the use of the reference material. Our liability is limited solely to the cost of the reference material.

Certified by



Duncan Sanderson, Certified Assayer of B.C.

Geochemist



Dr. Barry Smee, Ph.D., P. Geo.

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., V4C 2R8, Ph: 604-540-2233, Fax: 604-540-2233 (www.cdnlabs.com)

STANDARD REFERENCE MATERIAL: CDN-BL-3

Recommended values:

Gold concentration: < 0.01 g/t

Platinum concentration: < 0.01 g/t

Palladium concentration: < 0.01 g/t

PREPARED BY: CDN Resource Laboratories Ltd.

CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia

INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph. D., P. Geo.

DATE OF CERTIFICATION: November 8, 2006

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-BL-3 was prepared using a blank granitic material.

METHOD OF PREPARATION:

The granitic material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 (<75 micron) material was mixed for 5 days in a double-cone blender. Splits were taken and sent to 10 commercial laboratories for round robin assaying. Round robin results are displayed below:

APPROXIMATE CHEMICAL COMPOSITION:

	Percent		Percent
SiO ₂	65.3	Na ₂ O	3.8
Al ₂ O ₃	13.9	MgO	2.2
Fe ₂ O ₃	6.0	K ₂ O	1.2
CaO	3.8	TiO ₂	0.6
MnO	0.1	LOI	1.4

Statistical Procedures: There was no statistical analysis performed on the data.

Participating Laboratories: (not in same order as table of assays)

Acme Analytical Laboratories Ltd., Vancouver
Actlabs, Ontario, Canada
Alex Stewart Assayers Argentina Ltd.
Assayers Canada Ltd., Vancouver
ALS Chemex Laboratories, North Vancouver
Genalysis Lab. Services, Australia
Omac Laboratory Ltd., Ireland
Skyline Laboratory, Arizona, USA
Teck Cominco - Global Discovery Laboratory, Vancouver
TSL Laboratories, Saskatoon

Assay Procedure: assays were fire assay, AA or ICP finish on 30g samples.

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10
Sample	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb	Au ppb
GS-BL3-1	10	4	6	<10	<10	9	4	7	<10	7
GS-BL3-2	10	6	5	<10	10	7	4	6	<10	5
GS-BL3-3	10	5	3	<10	10	9	5	6	<10	6
GS-BL3-4	<10	6	5	<10	<10	6	6	6	<10	6
GS-BL3-5	10	6	4	<10	10	6	6	6	<10	6
GS-BL3-6	10	5	4	<10	10	7	5	6	10	5
GS-BL3-7	<10	5	4	<10	<10	9	6	6	10	6
GS-BL3-8	<10	5	4	<10	<10	7	9	7	<10	5
GS-BL3-9	-	6	4	<10	10	7	5	17	<10	9
GS-BL3-10	10	6	1	<10	10	6	7	9	<10	5
	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb	Pt ppb
GS-BL3-1	<10	< 5	8	<10	<10	<5	4	5	<10	4
GS-BL3-2	<10	< 5	<5	<10	<10	<5	4	4	<10	3
GS-BL3-3	<10	5	6	<10	<10	<5	4	4	<10	3
GS-BL3-4	<10	< 5	9	<10	<10	<5	4	5	<10	3
GS-BL3-5	<10	< 5	6	<10	10	<5	4	3	<10	3
GS-BL3-6	<10	5	<5	<10	10	<5	4	3	<10	4
GS-BL3-7	<10	< 5	<5	<10	10	<5	7	3	<10	2
GS-BL3-8	<10	9	5	<10	10	<5	4	4	<10	8
GS-BL3-9	-	< 5	5	<10	10	<5	4	4	<10	4
GS-BL3-10	<10	< 5	5	<10	<10	<5	4	3	<10	2
	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb	Pd ppb
GS-BL3-1	10	5	5	<10	< 10	6	4	6	<10	6
GS-BL3-2	10	5	5	<10	< 10	6	4	6	<10	5
GS-BL3-3	10	5	5	<10	< 10	5	4	5	<10	6
GS-BL3-4	10	5	5	<10	10	6	4	5	<10	6
GS-BL3-5	<10	5	5	<10	< 10	7	4	5	<10	5
GS-BL3-6	<10	5	5	<10	< 10	6	4	5	<10	5
GS-BL3-7	<10	5	8	<10	< 10	6	4	6	<10	6
GS-BL3-8	10	5	5	<10	< 10	6	4	6	<10	6
GS-BL3-9	-	5	6	<10	< 10	6	4	6	<10	6
GS-BL3-10	10	5	4	<10	10	5	6	6	<10	5

Legal Notice:

This certificate and the reference material described in it have been prepared with due care and attention. However CDN Resource Laboratories Ltd. nor Barry Smee accept any liability for any decisions or actions taken following the use of the reference material. Our liability is limited solely to the cost of the reference material.

Certified by *Duncan Sanderson*
Duncan Sanderson, Certified Assayer of B.C.

Geochemist *Barry Smee*
Dr. Barry Smee, Ph.D., P. Geo.

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., Canada, V4C 2R8, 604-540-2233, Fax: 604-540-2237 (www.cdnlabs.com)

GOLD ORE REFERENCE STANDARD: CDN-GS-5D

Recommended value and the "Between Laboratory" two standard deviations

Gold concentration: 5.06 ± 0.25 g/t

PREPARED BY: CDN Resource Laboratories Ltd.
CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia
INDEPENDENT GEOCHEMIST: Dr. Barry Smee, Ph.D., P. Geo.
DATE OF CERTIFICATION: November 1, 2007

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-GS-5D was prepared using 780 kg of a blank granitic ore and 15 kg of a high grade gold ore.

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 material was mixed for 6 days in a double-cone blender. Splits were taken and sent to 13 commercial laboratories for round robin assaying. Round robin results are displayed below:

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12	Lab 13
	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t
GS5D-1	4.87	5.08	5.28	5.12	4.90	5.10	5.21	5.07	5.22	4.92	5.09	5.07	5.07
GS5D-2	4.97	4.95	5.20	5.11	4.70	5.09	5.26	4.93	5.29	5.01	5.12	4.91	5.25
GS5D-3	5.00	5.13	5.23	5.19	4.89	5.10	5.12	4.89	5.26	4.84	5.00	4.99	5.22
GS5D-4	4.91	5.03	5.10	5.08	4.76	5.08	5.12	5.03	5.32	4.89	5.09	4.85	5.05
GS5D-5	5.20	4.91	5.14	5.21	4.81	5.03	5.05	5.08	5.25	4.90	4.92	4.80	5.21
GS5D-6	5.21	5.09	5.36	5.11	4.77	5.06	5.20	4.77	5.25	4.90	4.99	5.07	5.08
GS5D-7	4.90	4.95	5.12	5.21	5.09	5.07	5.15	5.19	5.17	4.83	5.04	5.05	5.24
GS5D-8	5.18	4.91	5.19	5.10	4.96	5.10	5.04	4.88	5.21	4.95	5.12	5.07	5.12
GS5D-9	5.00	5.15	5.38	5.11	4.92	5.08	5.14	4.95	5.25	4.90	5.02	5.06	5.03
GS5D-10	5.04	4.93	5.20	5.11	4.87	5.11	5.14	4.92	5.21	4.87	5.01	5.19	5.10
Mean	5.03	5.01	5.22	5.13	4.87	5.08	5.14	4.97	5.24	4.90	5.04	5.00	5.14
Std. Dev.	0.127	0.094	0.095	0.048	0.113	0.024	0.068	0.122	0.045	0.052	0.065	0.119	0.084
% RSD	2.53	1.87	1.82	0.94	2.32	0.47	1.33	2.45	0.86	1.06	1.28	2.37	1.64

Assay Procedure: all assays were fire assay, ICP finish on 30g samples

APPROXIMATE CHEMICAL COMPOSITION:

	Percent		Percent
SiO ₂	70.0	Na ₂ O	1.8
Al ₂ O ₃	10.0	MgO	2.1
Fe ₂ O ₃	5.4	K ₂ O	1.3
CaO	4.0	TiO ₂	0.5
MnO	0.1	LOI	3.5
S	0.9		

GOLD ORE REFERENCE STANDARD: CDN-GS-5D

Statistical Procedures:

The final limits were calculated after first determining if all data was compatible within a spread normally expected for similar analytical methods done by reputable laboratories. Data from any one laboratory was removed from further calculations when the mean of all analyses from that laboratory failed a t test of the global means of the other laboratories. The means and standard deviations were calculated using all remaining data. Any analysis that fell outside of the mean ± 2 standard deviations was removed from the ensuing data base. The mean and standard deviations were again calculated using the remaining data. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

Participating Laboratories:

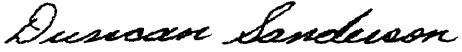
(not in same order as table of assays)

Acme Analytical Laboratories Ltd., Vancouver, Canada
Alaska Assay Laboratory, Fairbanks, Alaska, USA
ALS Chemex, North Vancouver, Canada
Assayers Canada Ltd., Vancouver, Canada
Alex Stewart (Assayers) Argentina Ltd.
Eco Tech Laboratory Ltd., B.C., Canada
Genalysis Lab.Services, Australia
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Certified by


Duncan Sanderson, Certified Assayer of B.C.

Geochemist


Dr. Barry Smee, Ph.D., P. Geo.

CDN Resource Laboratories Ltd.

10945-B River Road, Delta, B.C., Canada, V4C 2R8, 604-540-2233, Fax: 604-540-2237 (www.cdnlabs.com)

ORE REFERENCE STANDARD: CDN-HC-2

Recommended values and the "Between Lab" Two Standard Deviations

<i>Gold</i>	1.67	±	0.12	g/t
<i>Silver</i>	15.3	±	1.4	g/t
<i>Copper</i>	4.63	±	0.26	%
<i>Lead</i>	0.476	±	0.036	%
<i>Zinc</i>	0.259	±	0.014	%

PREPARED BY: CDN Resource Laboratories Ltd.

CERTIFIED BY: Duncan Sanderson, B.Sc., Licensed Assayer of British Columbia

INDEPENDENT GEOCHEMIST: Dr. Barry Smee., Ph.D., P. Geo.

DATE OF CERTIFICATION: April 11, 2008

METHOD OF PREPARATION:

Reject ore material was dried, crushed, pulverized and then passed through a 200 mesh screen. The +200 material was discarded. The -200 material was mixed for 5 days in a double-cone mixer. Splits were taken and sent to twelve laboratories for round robin assaying. The material has been packaged in nominal 100g (or 60g) lots in tin-top kraft bags which have been individually vacuum-sealed in nylon bags.

ORIGIN OF REFERENCE MATERIAL:

Standard CDN-HC-2 was made by compositing 655 kg of ore from the Kenrich Eskay Creek property with 115 kg of three high sulphide concentrates.

Approximate chemical composition is as follows:

	Percent			Percent
SiO ₂	38.0		MgO	6.1
Al ₂ O ₃	9.6		K ₂ O	0.9
Fe ₂ O ₃	24.4		TiO ₂	0.8
CaO	3.0		LOI	11.1
Na ₂ O	1.3		S	14.7

Statistical Procedures:

The final limits were calculated after first determining if all data was compatible within a spread normally expected for similar analytical methods done by reputable laboratories. Data from any one laboratory was removed from further calculations when the mean of all analyses from that laboratory failed a t test of the global means of the other laboratories. The means and standard deviations were calculated using all remaining data. Any analysis that fell outside of the mean ±2 standard deviations was removed from the ensuing data base. The mean and standard deviations were again calculated using the remaining data. This method is different from that used by Government agencies in that the actual "between-laboratory" standard deviation is used in the calculations. This produces upper and lower limits that reflect actual individual analyses rather than a grouped set of analyses. The limits can therefore be used to monitor accuracy from individual analyses, unlike the Confidence Limits published on other standards.

Assay Procedures:

Au: Fire assay pre-concentration, AA or ICP finish (10g sub-sample).

Ag, Cu, Pb, Zn: 4-acid digestion, AA or ICP finish.

STANDARD REFERENCE MATERIAL CDN-HC-2

Results from round-robin assaying:

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12
	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	Au g/t	
CDN-HC2-1	1.67	1.80	1.64	1.625	1.65	1.61	1.81	1.77	1.62	1.64	1.58	1.72
CDN-HC2-2	1.57	1.64	1.69	1.655	1.72	1.48	1.59	1.70	1.64	1.61	1.60	1.66
CDN-HC2-3	1.62	1.69	1.68	1.610	1.84	1.57	1.76	1.73	1.59	1.68	1.73	1.66
CDN-HC2-4	1.71	1.84	1.64	1.670	1.67	1.53	1.60	1.74	1.71	1.72	1.64	1.58
CDN-HC2-5	1.77	1.58	1.66	1.680	1.74	1.73	1.70	1.78	1.63	1.72	1.69	1.58
CDN-HC2-6	1.58	1.92	1.70	1.705	1.86	1.57	1.81	1.63	1.72	1.62	1.54	1.58
CDN-HC2-7	1.72	1.82	1.68	1.765	1.74	1.67	1.67	1.78	1.65	1.60	1.65	1.66
CDN-HC2-8	1.60	1.78	1.65	1.800	1.71	1.71	1.69	1.69	1.63	1.72	1.78	1.63
CDN-HC2-9	1.62	1.89	1.64	1.660	1.67	1.50	1.59	1.72	1.62	1.65	1.74	1.62
CDN-HC2-10	1.74	1.73	1.69	1.645	1.68	1.67	1.65	1.77	1.71	1.59	1.57	1.62
Mean	1.66	1.77	1.67	1.68	1.73	1.60	1.69	1.73	1.65	1.66	1.65	1.63
Std. Devn.	0.0715	0.1087	0.0236	0.0601	0.0713	0.0881	0.0837	0.0482	0.0446	0.0517	0.0809	0.0453
% RSD	4.31	6.14	1.42	3.57	4.13	5.49	4.96	2.78	2.70	3.12	4.90	2.78
	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t	Ag g/t
CDN-HC2-1	14.7	15	15	16	15.0	< 50	16.5	15.6	15.0	13.2	15	14.9
CDN-HC2-2	13.6	16	16	15	14.6	< 50	15.9	16.1	15.1	13.3	15	14.6
CDN-HC2-3	15.8	16	15	15	14.1	< 50	15.7	16.2	15.2	13.2	15	14.3
CDN-HC2-4	14.6	14	17	15	14.5	< 50	16.1	15.7	15.1	13.8	15	14.1
CDN-HC2-5	13.8	16	17	15	14.6	< 50	16.3	15.8	15.0	13.0	15	16.7
CDN-HC2-6	14.0	15	17	15	14.1	< 50	16.3	15.9	15.2	13.3	15	14.8
CDN-HC2-7	15.9	15	16	15	14.3	< 50	15.8	15.5	15.2	13.0	15	15.3
CDN-HC2-8	12.4	16	17	15	14.5	< 50	15.6	15.8	15.5	13.3	15	14.9
CDN-HC2-9	16.4	16	18	15	15.3	< 50	16.2	15.4	15.2	13.2	15	14.7
CDN-HC2-10	15.1	16	18	16	15.1	< 50	16.1	15.4	15.1	13.1	15	15.4
Mean	14.6	15.5	16.6	15.2	14.6		16.1	15.7	15.2	13.2	15.0	15.0
Std. Devn.	1.2230	0.7071	1.0750	0.4216	0.4095		0.2915	0.2757	0.1430	0.2184	0.0000	0.7200
% RSD	8.36	4.56	6.48	2.77	2.80		1.82	1.75	0.94	1.65	0.00	4.81

NOTE: Au data from Lab. 2 was excluded for failing the “t” test.

Ag data from Lab. 10 was excluded for failing the “t” test.

STANDARD REFERENCE MATERIAL CDN-HC-2

	Lab 1	Lab 2	Lab 3	Lab 4	Lab 5	Lab 6	Lab 7	Lab 8	Lab 9	Lab 10	Lab 11	Lab 12
	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu	% Cu
CDN-HC2-1	4.41	4.67	4.61	4.88	4.90	4.40	4.82	4.47	4.61	4.81	4.34	4.54
CDN-HC2-2	4.46	4.72	4.60	4.58	4.62	4.69	4.72	4.45	4.61	4.70	4.51	4.53
CDN-HC2-3	4.45	4.75	4.67	4.62	4.72	5.06	4.87	4.52	4.61	4.80	4.42	4.53
CDN-HC2-4	4.48	4.69	4.71	4.55	4.75	4.77	4.80	4.50	4.60	4.73	4.47	4.58
CDN-HC2-5	4.53	4.68	4.87	4.58	4.58	4.70	4.83	4.54	4.61	4.78	4.31	4.62
CDN-HC2-6	4.39	4.69	4.70	4.54	4.57	4.83	4.60	4.52	4.60	4.76	4.56	4.57
CDN-HC2-7	4.48	4.66	4.70	4.38	4.67	4.88	4.62	4.47	4.60	4.67	4.40	4.57
CDN-HC2-8	4.43	4.72	4.69	4.47	4.73	4.82	4.78	4.53	4.60	4.75	4.46	4.54
CDN-HC2-9	4.50	4.70	4.70	4.55	4.77	4.69	4.77	4.45	4.61	4.72	4.47	4.54
CDN-HC2-10	4.60	4.61	4.75	4.55	4.74	4.81	4.96	4.48	4.60	4.75	4.41	4.64
Mean	4.47	4.69	4.70	4.57	4.71	4.77	4.78	4.49	4.60	4.75	4.44	4.57
Std. Devn.	0.0611	0.0384	0.0733	0.1278	0.0992	0.1694	0.1088	0.0333	0.0056	0.0437	0.0753	0.0376
% RSD	1.37	0.82	1.56	2.80	2.11	3.55	2.28	0.74	0.12	0.92	1.70	0.82
	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb	% Pb
CDN-HC2-1	0.46	0.461	0.49	0.474	0.517	0.463	0.51	0.46	0.500	0.449	0.450	0.478
CDN-HC2-2	0.45	0.465	0.48	0.480	0.505	0.463	0.50	0.47	0.496	0.447	0.464	0.476
CDN-HC2-3	0.44	0.489	0.50	0.481	0.496	0.487	0.51	0.47	0.498	0.453	0.456	0.484
CDN-HC2-4	0.45	0.480	0.49	0.472	0.500	0.469	0.50	0.47	0.493	0.452	0.476	0.482
CDN-HC2-5	0.44	0.475	0.50	0.475	0.497	0.478	0.48	0.46	0.496	0.447	0.452	0.490
CDN-HC2-6	0.45	0.470	0.50	0.472	0.488	0.473	0.49	0.47	0.501	0.454	0.470	0.492
CDN-HC2-7	0.45	0.479	0.49	0.466	0.492	0.460	0.47	0.47	0.493	0.449	0.458	0.478
CDN-HC2-8	0.47	0.467	0.50	0.464	0.492	0.476	0.50	0.46	0.501	0.447	0.466	0.481
CDN-HC2-9	0.47	0.472	0.51	0.472	0.497	0.467	0.53	0.46	0.495	0.450	0.462	0.481
CDN-HC2-10	0.45	0.470	0.50	0.472	0.495	0.464	0.48	0.47	0.501	0.448	0.464	0.488
Mean	0.453	0.473	0.496	0.473	0.498	0.470	0.497	0.466	0.497	0.450	0.462	0.483
Std. Devn.	0.0106	0.0082	0.0084	0.0053	0.0082	0.0084	0.0177	0.0052	0.0032	0.0026	0.0080	0.0053
% RSD	2.34	1.74	1.70	1.12	1.64	1.80	3.56	1.11	0.65	0.58	1.74	1.10
	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn	% Zn
CDN-HC2-1	0.25	0.258	0.26	0.253	0.275	0.240	0.27	0.26	0.263	0.255	0.245	0.262
CDN-HC2-2	0.24	0.266	0.25	0.250	0.268	0.251	0.27	0.26	0.264	0.256	0.254	0.262
CDN-HC2-3	0.24	0.268	0.26	0.247	0.264	0.268	0.27	0.26	0.269	0.261	0.246	0.267
CDN-HC2-4	0.24	0.262	0.27	0.247	0.267	0.252	0.26	0.26	0.265	0.262	0.256	0.262
CDN-HC2-5	0.24	0.259	0.25	0.247	0.265	0.256	0.26	0.26	0.263	0.256	0.247	0.260
CDN-HC2-6	0.25	0.258	0.26	0.250	0.259	0.257	0.27	0.26	0.266	0.260	0.252	0.267
CDN-HC2-7	0.25	0.264	0.25	0.240	0.260	0.254	0.27	0.26	0.262	0.258	0.249	0.261
CDN-HC2-8	0.25	0.264	0.26	0.240	0.259	0.257	0.26	0.26	0.268	0.257	0.252	0.260
CDN-HC2-9	0.25	0.273	0.26	0.244	0.262	0.251	0.27	0.26	0.264	0.257	0.250	0.262
CDN-HC2-10	0.25	0.270	0.26	0.245	0.261	0.252	0.26	0.26	0.264	0.258	0.254	0.269
Mean	0.246	0.264	0.258	0.246	0.264	0.254	0.266	0.260	0.265	0.258	0.251	0.263
Std. Devn.	0.0052	0.0051	0.0063	0.0042	0.0050	0.0070	0.0052	0.0000	0.0023	0.0023	0.0037	0.0034
% RSD	2.10	1.94	2.45	1.71	1.90	2.75	1.94	0.00	0.85	0.90	1.48	1.29

**NOTE: Pb data from Lab. 8 was excluded from the data set for failing the "t" test.
Zn data from Lab.2 was excluded from the data set for failing the "t" test.**

STANDARD REFERENCE MATERIAL CDN-HC-2

Participating Laboratories:

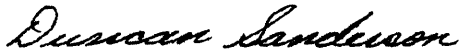
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Geochemist



Dr. Barry Smee, Ph.D., P. Geo.