Certificate of Analysis

Work Order: TO119109

To: **Judith Harder**
Executive Secretary/Accounts Payable
Cascadero Copper Corp.
590 East Kings Road
NORTH VANCOUVER
BC V7N 1J3

Date: Mar 30, 2012

P.O. No.	:	-
Project No.	:	-
No. Of Samples	:	60
Date Submitted	:	Jan 26, 2012
Report Comprises	:	Pages 1 to 7 (Inclusive of Cover Sheet)

Distribution of unused material:
STORE:
Comments:

ICM12B package
Samples L300E and GR-22 were not ashed due to insufficient sample.
The results for ICM12B are for informational purposes only.

Certified By : _____
Bruce Robertson
Operations Manager

SGS Minerals Services (Toronto) is accredited by Standards Council of Canada (SCC) and conforms to the requirements of ISO/IEC 17025 for specific tests as indicated on the scope of accreditation to be found at http://www.scc.ca/en/programs/lab/mineral.shtml

Report Footer:

L.N.R.	= Listed not received	I.S.	= Insufficient Sample
n.a.	= Not applicable	--	= No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Methods marked with the @ symbol (e.g. @AAS21E) denote accredited tests

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Element	WtKg	Al@	B	Ba@	Ca@	Cr@	Cu@	Fe@	K@	Li@
Method	WGH79	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B
Det.Lim.	0.001	0.01	10	5	0.01	1	0.5	0.01	0.01	1
Units	kg	%	ppm	ppm	%	ppm	ppm	%	%	ppm
L100E	0.279	0.35	<10	16	0.26	14	2.7	0.50	0.01	4
L100E	0.243	1.06	<10	15	0.05	15	1.2	1.10	0.01	5
L100E	0.317	1.02	<10	18	0.08	23	5.5	1.52	0.02	7
L100E	0.325	1.19	<10	24	0.09	45	3.6	1.51	0.02	7
L100E	0.274	0.38	<10	13	0.12	75	1.3	0.34	<0.01	3
L200E	0.362	1.31	<10	20	0.07	17	1.7	1.13	0.01	5
L200E	0.189	0.71	<10	14	0.05	28	8.4	2.28	0.01	4
L200E	0.299	1.52	<10	21	0.08	23	6.0	1.26	0.02	6
L200E	0.262	0.71	<10	17	0.19	16	4.3	0.70	0.01	5
L300E	0.235	0.38	<10	19	0.22	14	4.1	0.74	0.01	4
L300E	0.330	0.46	<10	25	0.28	22	14.8	0.57	0.02	6
L300E	0.304	0.32	<10	11	0.23	15	8.7	0.51	0.02	3
L300E	0.125	0.43	<10	35	0.55	16	2.6	0.55	0.04	3
L300E	0.025	0.53	<10	24	0.31	20	2.2	0.84	0.02	6
L400E	0.273	0.42	<10	15	0.21	13	1.9	0.53	0.01	5
L400E	0.331	2.56	70	541	>15	61	44.0	9.67	0.29	6
L400E	0.046	0.12	<10	37	1.26	4	3.8	0.37	0.02	<1
L400E	0.037	2.42	60	330	>15	93	46.0	5.05	0.22	5
GR-1	0.243	1.53	<10	19	0.10	38	9.0	1.31	0.02	7
GR-2	0.325	1.61	<10	21	0.07	32	3.9	1.30	0.02	7
GR-3	0.309	1.19	<10	26	0.10	27	5.8	1.09	0.02	7
GR-4	0.319	0.76	<10	15	0.11	24	4.9	1.09	0.02	6
GR-5	0.359	1.14	<10	28	0.11	30	5.6	1.30	0.02	7
GR-6	0.226	1.38	<10	22	0.07	199	21.2	2.79	0.03	13
GR-7	0.330	0.61	<10	26	0.09	15	4.7	0.83	0.02	4
GR-8	0.437	0.76	<10	27	0.17	31	13.5	1.02	0.02	7
GR-9	0.241	1.48	<10	36	0.13	52	21.0	1.51	0.02	9
GR-10	0.312	1.25	<10	24	0.09	34	8.0	1.15	0.02	7
GR-11	0.204	0.60	<10	18	0.05	9	8.5	0.97	0.03	1
GR-11B	0.226	1.14	<10	17	0.05	34	19.8	3.87	0.02	7
GR-12	0.233	0.37	<10	15	3.04	20	37.0	0.62	0.03	5
GR-13	0.291	1.56	<10	15	0.06	33	5.8	1.14	0.01	6
GR-14	0.203	0.71	<10	20	0.10	29	7.4	1.56	0.02	6
GR-15	0.352	1.11	<10	20	0.08	25	6.8	1.09	0.02	6
GR-16	0.204	1.69	<10	22	0.12	31	4.0	1.36	0.02	9
GR-17	0.178	0.51	<10	43	0.05	9	8.1	0.29	0.07	<1
GR-18	0.233	1.37	<10	14	0.05	23	12.2	1.25	0.02	5
GR-19	0.292	0.66	<10	22	0.22	28	13.6	1.22	0.02	8
GR-20	0.074	5.70	50	563	>15	58	318	2.11	0.19	4
GR-21	0.352	0.65	<10	13	0.04	12	3.1	0.81	0.01	3
GR-22	0.040	0.24	40	51	0.51	4	11.3	0.14	0.04	<1
GR-23	0.276	0.82	<10	21	0.07	32	15.5	0.86	0.02	4
GR-24	0.303	1.62	<10	22	0.11	162	36.0	2.41	0.02	10

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Element	WtKg	Al@	B	Ba@	Ca@	Cr@	Cu@	Fe@	K@	Li@
Method	WGH79	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B
Det.Lim.	0.001	0.01	10	5	0.01	1	0.5	0.01	0.01	1
Units	kg	%	ppm	ppm	%	ppm	ppm	%	%	ppm
TR1	0.640	0.08	<10	<5	0.03	9	4.5	0.42	<0.01	<1
TR2	0.330	0.17	<10	6	0.05	16	2.7	0.68	0.01	<1
F5-13	0.519	0.44	<10	13	0.16	24	22.3	1.05	0.01	4
F5-12	0.246	1.90	<10	26	0.05	28	2.8	1.45	0.02	7
F5-11	0.277	1.77	<10	21	0.06	29	5.2	1.44	0.02	8
F5-10	0.063	4.68	10	482	2.91	100	331	1.58	0.20	5
F5-9	0.307	1.64	<10	25	0.06	26	3.6	1.47	0.02	7
F5-8	0.305	0.93	<10	25	0.06	18	3.6	0.83	0.01	6
F5-6	0.099	4.80	10	626	5.13	83	226	2.70	0.16	4
F5-5	0.260	0.38	<10	16	0.08	12	2.1	0.96	0.02	2
F5-4	0.056	3.65	20	415	6.81	52	127	1.80	0.20	5
F5-3	0.515	0.48	<10	22	0.14	15	13.6	0.40	0.01	4
F5-2	0.295	1.29	<10	64	0.25	17	6.9	2.12	0.14	8
F5-1	0.227	2.08	<10	17	0.06	27	4.8	1.92	0.02	7
F5-16	0.300	1.50	<10	26	0.06	27	4.5	1.36	0.02	8
F5-15	0.212	1.14	<10	32	0.44	51	29.5	0.88	0.04	8
F5-14	0.490	1.07	<10	34	0.19	44	8.1	1.10	0.02	24
*Rep GR-22		0.24	40	52	0.51	4	10.6	0.15	0.04	<1
*Rep F5-14		1.07	<10	34	0.21	45	7.7	1.12	0.02	23

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Element	Mg@	Mn@	Na@	Ni@	P@	S@	Sr@	Ti@	V@	Zn@
Method	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B
Det.Lim.	0.01	2	0.01	0.5	50	0.01	0.5	0.01	1	1
Units	%	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
L100E	0.15	49	0.02	7.6	580	<0.01	8.9	0.03	13	8
L100E	0.06	47	0.01	5.1	450	0.01	3.3	0.04	26	11
L100E	0.11	45	0.01	31.4	150	0.02	4.3	0.05	25	35
L100E	0.12	67	0.01	30.0	380	0.01	5.0	0.05	23	23
L100E	0.33	29	0.02	66.8	130	<0.01	7.0	0.02	7	7
L200E	0.08	55	0.01	7.7	320	0.01	3.9	0.05	25	12
L200E	0.10	39	0.01	8.0	570	0.02	3.3	0.06	34	41
L200E	0.12	66	0.01	17.4	640	0.01	4.3	0.04	22	36
L200E	0.17	51	0.02	11.0	500	<0.01	7.2	0.04	15	9
L300E	0.14	44	0.02	7.2	450	<0.01	7.0	0.03	18	7
L300E	0.23	57	0.02	11.3	450	0.01	9.2	0.03	15	13
L300E	0.16	47	0.02	8.4	460	<0.01	7.7	0.03	12	9
L300E	0.20	68	0.04	9.6	490	0.05	25.0	0.03	29	14
L300E	0.23	71	0.02	10.3	560	<0.01	9.5	0.04	31	11
L400E	0.16	52	0.01	8.0	380	<0.01	6.7	0.03	13	9
L400E	1.30	4350	0.33	29.5	5480	2.44	392	0.04	84	252
L400E	0.10	92	0.05	4.0	620	0.36	27.4	<0.01	5	24
L400E	1.07	652	0.16	22.6	4090	1.95	349	0.05	206	267
GR-1	0.19	55	0.02	14.9	240	0.02	5.1	0.05	21	10
GR-2	0.19	54	0.02	13.5	150	0.02	4.8	0.07	24	10
GR-3	0.20	78	0.02	17.0	290	0.02	5.8	0.05	19	15
GR-4	0.20	75	0.01	11.2	240	<0.01	5.8	0.06	21	15
GR-5	0.22	70	0.01	14.7	310	0.01	5.7	0.06	22	17
GR-6	0.78	142	0.02	102	150	0.02	4.8	0.17	63	24
GR-7	0.09	86	0.02	6.7	180	0.01	6.3	0.05	20	13
GR-8	0.25	93	0.02	16.8	320	<0.01	7.5	0.06	20	17
GR-9	0.25	108	0.02	31.5	260	0.02	6.8	0.06	25	37
GR-10	0.22	70	0.01	21.1	220	0.02	4.9	0.06	20	12
GR-11	0.21	70	0.02	4.8	100	0.01	8.1	0.05	59	13
GR-11B	0.12	41	0.01	8.6	250	0.04	3.2	0.08	102	10
GR-12	1.73	94	0.02	19.9	430	0.20	17.8	0.04	15	21
GR-13	0.22	62	0.02	13.6	210	0.02	3.8	0.06	20	12
GR-14	0.22	87	0.02	12.7	250	0.01	5.5	0.06	24	16
GR-15	0.15	49	0.01	13.0	170	0.01	5.0	0.05	21	11
GR-16	0.23	69	0.02	16.5	330	0.02	6.9	0.06	22	13
GR-17	0.04	33	0.02	2.7	330	<0.01	8.1	0.02	14	17
GR-18	0.10	31	0.01	6.3	290	0.02	3.7	0.05	24	9
GR-19	0.28	85	0.02	14.8	380	<0.01	8.2	0.06	20	14
GR-20	0.79	384	0.20	46.1	5340	2.34	415	0.07	56	94
GR-21	0.04	15	0.01	3.2	140	0.01	3.9	0.04	17	4
GR-22	0.04	77	0.05	6.4	630	0.19	17.8	<0.01	3	24
GR-23	0.18	528	0.01	9.9	100	0.01	4.5	0.05	18	11
GR-24	0.69	144	0.01	60.4	220	0.02	5.0	0.10	43	20

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Element	Mg@	Mn@	Na@	Ni@	P@	S@	Sr@	Ti@	V@	Zn@
Method	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B	ICM12B
Det.Lim.	0.01	2	0.01	0.5	50	0.01	0.5	0.01	1	1
Units	%	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm
TR1	<0.01	23	0.08	1.2	<50	<0.01	1.6	0.02	1	5
TR2	0.14	83	0.04	2.8	<50	<0.01	1.5	0.01	7	9
F5-13	0.23	63	0.01	12.4	450	<0.01	7.6	0.04	21	13
F5-12	0.10	36	0.02	10.6	290	0.05	3.5	0.05	24	10
F5-11	0.21	66	0.01	11.5	210	0.06	3.9	0.07	23	14
F5-10	0.48	231	0.12	47.4	3950	0.70	188	0.12	67	58
F5-9	0.12	41	0.01	10.0	350	0.05	4.3	0.05	25	12
F5-8	0.10	66	0.01	7.5	200	<0.01	4.6	0.05	17	17
F5-6	0.58	99	0.16	70.1	2620	1.42	447	0.15	166	47
F5-5	0.11	47	0.01	4.6	640	<0.01	5.1	0.08	25	11
F5-4	0.74	255	0.12	39.4	4060	1.48	206	0.05	36	50
F5-3	0.17	44	0.01	9.5	340	<0.01	6.6	0.03	9	11
F5-2	0.81	229	0.02	15.1	230	0.01	6.7	0.23	50	46
F5-1	0.14	57	0.01	9.4	630	0.05	3.6	0.06	29	13
F5-16	0.15	80	0.01	13.0	360	0.03	4.2	0.06	23	15
F5-15	0.45	97	0.02	23.4	680	0.10	29.8	0.07	42	25
F5-14	0.58	117	0.01	25.1	340	0.02	9.2	0.09	24	42
*Rep GR-22	0.04	76	0.05	6.4	640	0.19	17.6	<0.01	3	25
*Rep F5-14	0.58	119	0.02	24.7	370	0.02	10.0	0.09	25	42

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Element	Zr@	Pb@	Au@	Ash
Method	ICM12B	ICM12B	FAI313	CHAY50
Det.Lim.	0.5	0.2	1	0
Units	ppm	ppm	ppb	%
L100E	2.9	2.1	9	N.A.
L100E	1.7	3.8	<1	N.A.
L100E	2.2	5.0	9	N.A.
L100E	2.2	3.6	2	N.A.
L100E	0.9	3.0	<1	N.A.
L200E	2.2	3.6	<1	N.A.
L200E	1.7	6.0	2	N.A.
L200E	2.6	3.7	7	N.A.
L200E	2.7	2.2	1	N.A.
L300E	4.2	2.0	<1	N.A.
L300E	2.7	2.8	<1	N.A.
L300E	2.6	2.1	<1	N.A.
L300E	13.3	2.6	<1	90.6
L300E	3.9	3.0	2	I.S.
L400E	1.8	2.0	<1	N.A.
L400E	24.2	51.6	<1	N.A.
L400E	1.2	10.5	3	10.1
L400E	11.5	58.7	1	14.0
GR-1	3.7	4.5	2	N.A.
GR-2	3.8	5.1	2	N.A.
GR-3	2.6	3.6	3	N.A.
GR-4	2.3	4.6	4	N.A.
GR-5	3.5	4.4	<1	N.A.
GR-6	2.4	6.7	2	N.A.
GR-7	1.5	4.7	1	N.A.
GR-8	2.4	3.9	<1	N.A.
GR-9	2.4	4.3	3	N.A.
GR-10	3.7	4.4	1	N.A.
GR-11	0.9	9.0	1	92.3
GR-11B	0.9	9.9	3	N.A.
GR-12	7.5	2.3	2	N.A.
GR-13	5.0	4.7	1	N.A.
GR-14	2.7	4.9	1	N.A.
GR-15	2.7	4.2	3	N.A.
GR-16	3.2	4.8	1	N.A.
GR-17	1.9	5.0	4	89.7
GR-18	2.3	5.7	3	N.A.
GR-19	3.0	5.7	3	N.A.
GR-20	22.8	15.2	2	10.6
GR-21	1.8	4.4	3	N.A.
GR-22	1.0	12.8	2	I.S.
GR-23	1.3	4.5	12	N.A.
GR-24	4.0	4.7	2	N.A.

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Element	Zr@	Pb@	Au@	Ash
Method	ICM12B	ICM12B	FAI313	CHAY50
Det.Lim.	0.5	0.2	1	0
Units	ppm	ppm	ppb	%
TR1	6.9	0.7	9	N.A.
TR2	2.4	0.7	<1	N.A.
F5-13	3.4	3.3	23	N.A.
F5-12	3.9	5.2	<1	N.A.
F5-11	4.5	4.9	3	N.A.
F5-10	4.5	21.5	6	18.4
F5-9	3.7	5.8	1	N.A.
F5-8	2.5	4.4	5	N.A.
F5-6	20.5	26.8	4	16.3
F5-5	1.7	6.6	5	N.A.
F5-4	18.3	18.5	3	20.4
F5-3	0.9	2.4	2	N.A.
F5-2	0.8	7.4	1	N.A.
F5-1	3.4	6.4	2	N.A.
F5-16	3.6	4.5	2	N.A.
F5-15	8.2	11.9	8	73.5
F5-14	4.4	9.0	66	N.A.
*Rep GR-6			2	
*Rep GR-13			2	
*Rep GR-22	1.0	13.7		
*Rep F5-14	4.7	9.5		
*Rep L200E				N.A.
*Rep L400E				N.A.
*Rep GR-16				N.A.
*Rep GR-21				N.A.
*Rep F5-6				N.A.
*Rep F5-14				N.A.

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