

Table A-3 Result of Rb-Sr Dating

Sample No.	Rock Name	Location	Rb (ppm)	Sr (ppm)	Rb/Sr	$^{87}\text{Rb}/^{86}\text{Sr}$	$^{87}\text{Sr}/^{86}\text{Sr}$
TR2-161	muscovite schist	Puerto Galera	150.4	54.5	2.76	7.98	0.71311 ± 0.00008
YR2-112	muscovite-chlorite schist	Catuiran River	66.4	153.8	0.43	1.25	0.71667 ± 0.00008
YR2-112 (mica)	muscovite	do	117.9	84.5	1.40	4.04	0.71678 ± 0.00009
TR2-046	amphibolite	Tributary of Annay River	10.0	144.5	0.07	0.20	0.70866 ± 0.00010
TR2-047	amphibolite	do	36.7	155.8	0.24	0.68	0.70619 ± 0.00008
YR2-077	epidote amphibolite	Rosanna River	4.61	178.6	0.03	0.075	0.70293 ± 0.00010

Remarks: The model age calculated for the sample YR2-112 is 2.8 million years, using the data generated from the mica separate and whole rock material.

Table A-4 Result of X-ray Diffractive Analysis

Minerals		Sample No.	Location	Montmorillonite	Sericite/Mont.	Chlorite	Sericite	Amphibole	Muscovite	Plagioclase	Quartz	Calcite	Orthoclase	Albite	Feldspar	Orthopyroxene	Talc	Garnet	Bpidote	Prehnite	Anthorite	Lizardite	Tobemortite	Analcime	Serpentine	Pyrite	Chalcopyrite	Magnetite	Remarks
				KR2 - 008	Lumintao R.		•	•	•	•																•			
		KR2 - 014	do		•				•	•	•																	do	
		KR2 - 081	Manila area	•					•		•			•														Clay	
		KR2 - 103	Ogos R.		•	•	•	•					•			•												Amphibole vein	
		KR2 - 107	do	•	•	•	•	•					•	•														Mica in granodiorite	
		KR2 - 115	do																			•	•					Veinlets	
		SR2 - 095	Napsian		•						•				•													Sandy mudstone	
		SR2 - 106a	Naigan R.						•	•	•																	White clay	
		SR2 - 106b	do						•	•	•																	Black clay	
		SR2 - 126	Mason dep.																			•						Argillaceous serpentinite	
		SR2 - 133	Manamburao dep.								•															•		Clay in the mineralization	
		SR2 - 149	Chialawood dep.																							•		Argillaceous serpentinite	
		TR2 - 086	Lasala dep.						•	•																		Skarn	
		TR2 - 087	do		•				•	•	•																	do	
		TR2 - 091	do						•		•																	do	
		TR2 - 094	do		•						•																•	do	
		TR2 - 098	do		•																							do	
		TR2 - 099	do		•																							do	
		TR2 - 200	Puerto Galera																									Prehnite vein	
		YR2 - 037b	Paltan R.																									do	

Remarks : • : abundant ○ : common ● : rare

Table A-5 Inventory Table

(1)

No.	Name of Deposit or Prospect	Location	Mineral Commodity	Type	Extension	Host Rock	Mineral Assemblage	Ore Grade	Alteration	Occurrence	Accessibility	Remarks
1*	Binaybay	13°22'42"~24'36"N 120°54'24"~58'24"E Binaybay, Ori. Upstream of Binaybay R.	Gold	Placer	10km along Binaybay R.	Fluvial dep.	Native Au	0.5 ~ 1 g/man/day	-	Matrix filling the interstice between large boulders is rich in gold. Gold may come from the Halcon Metamorphics.	30 mins ride from San Teodoro and 20 mins hike.	Ore reserve estimation is difficult because of its peculiar occurrence.
2*	San Jose	12°30'N, 121°07'E San Jose, Occ. Upstream of Labangan R.	Gold	Placer	2km along Labangan R.	Fluvial dep	Native Au	0.2 ~ 0.5 g/man/day	-	do	30 mins ride from San Jose, A jeepable road leads to the panning site.	do
3*	San Andres	13°10'N, 121°05'E Naujan, Ori. Upstream of Bukayao R.	Copper	Vein	3 outcrops within 3.5km w: No.1, 0.5~2.0m No.2, 1.0m No.3, 2.0m	Mica schist (Halcon M.)	Py-Cp-Bo- Po-Qz	(BMG) Cu (RP-Japan) Layang R. 5.99% Dacdan Ck 1.86% W=0.10m Bukayao Grand Cu:0.15~0.37% R. 0.95~5.95% Bukayao Munt 4.69~9.92%	sil, py	Massive sulphide veins occur along schistosity	3 hrs hike along river from Villacervera	A detailed survey is needed to know the amount of reserve.
4*	Mindoro Consol Mining Corp. (Masnon Dep.)	13°01'15"N, 121°14'30"E Socorro, Ori. 25km W. of Pinamalayan	Copper	Vein	4 outcrops in 50mx40m Massive sulphide lens w: 0.15~0.3m	Serpentinized peridotite (Ultramafic complex)	Py-Cp-Po- Mc-Chl	(BMG) Cu (RP-Japan) O.C. No.1 2.95% 2 4.06% 3 4.38% 4 2.39%~2.77%(w=0.27m)	none	Massive sulphide lenses are developed along faults and sheared zone.	1 hour ride from Pinamalayan to Pataubatu and 1.5 days hike by Pula R.	Three deposits are located in an area of 4kmx1km. Extension of each deposit has not yet been confirmed.
4*	do (Manamburao dep.)	13°01'20"N, 121°14'E do	Copper	Vein	4 outcrops in 600m x 200m Qz. vein w: 0.2 ~ 2.2m	Basalt (Lumintao F.)	Py-Cp-Hm	(BMG) Cu (RP-Japan) O.C. No.5 0.38% 6 0.17%~2.21%(w=1.10m) 7 0.27% 8 11.41% 9 0.17%~2.12%(w=0.20m)	none	Sulphide veinlets and dissemination are in quartz vein	do	
4*	do (Chialawood dep.)	13°01'30"N, 121°15'E do	Copper	Vein	2 outcrops 700m apart (1) sheared zone w: 0.2m (2) Qz. vein and massive sulphide lens w: 1.6m	Serpentinized peridotite and Basalt (Lumintao F.)	Cp-Py Cp-Py-Po- Hm	(BMG) Cu (RP-Japan) O.C. No.10 10.20%~15.33%(w=0.15m) 11 1.39 Au 5.47g/t 12 2.35	chl	(1) Chalcopyrite vein along sheared zone. (2) Massive sulphide lenses occur in hematite rich gossan.	do	
5*	Zion Expl. Corp.	13°00'N, 121°16'E Socorro, Ori. 22km W. of Pinamalayan	Copper	Vein	(1) Massive sulphide lens w: 0.1 ~ 0.3m (2) Qz. lens w: 0.5m	Serpentinized peridotite, basalt and slate (Lumintao F.)	Po-Py-Cp- Qz	Cu: 0.49% Cu: 0.42%	none	Massive sulphide lenses occur in peridotite, and Qz lenses with Py and Cp dissemination, in volcanics and sediments.	4 hrs hike from Pataubatu to Banbanon Ck., a branch of Mayo R.	small scale ?
6	Acliang & Pajo	12°45'N, 121°15'30"E Bongabong, Ori. Middle courses of Bongabong R.	Copper	Vein	?	Ser-Chl-Amph- schist (Halcon M.)	Cp-Po-Py	N.D.	?	Sulphide veins and stringers are along the schistosity. Py and Cp disseminate in biotite quartz diorite.	1 hr ride from Bongabong bridge and a half day hike in the river.	Ore floats were collected but showing has not been checked by the survey team.
7	Balao	13°24'~25'N, 120°45'E Abra de Ilog, Occ. 5~6km SE of Abra de Ilog.	Copper	Vein	w: 0.02 ~ 0.2m	Hb-diorite	Py-Cp	Au: 1.0 g/T Cu: 0.14 ~ 0.18%	?	Py and rare Cp are in Qz veinlets and stringers. Green hornfels and garnet skarn are produced around diorite body.	?	
8	Buraboy	12°59'27"N, 121°07'24"E Sablayan, Occ. Upstream of Magasawangtubig R.	Copper	Vein	w: 0.2m Mineralized zone: 2m	Ser. schist (Halcon M.)	Py-Cp-Qz	N.D.	?	Mineralization along schistosity	?	

No.	Name of Deposit or Prospect	Location	Mineral Commodity	Type	Extension	Host Rock	Mineral Assemblage	Ore Grade	Alteration	Occurrence	Accessibility	Remarks	
9	Amico Copper Co.	12°28'N, 121°11'E San Jose, Occ. 5.7km E of Hagdaman Peak.	Copper	Vein	Very small	Interbedded sandstone, silty shale and mudstone (Sablayan G.)	Py-Cp	Cu: 0.04 ~ 0.05%	?	Sulphide veinlets, pockets and dissemination in the calcareous concretions in the shale.	?	Outcrops could not be found.	
10	Blueridge Mining Corp.	12°49'30"N, 121°17'30"E Bongabong & Bansud Ori. 1.8km WSW of Bansud	Nickel	Residual	?	Ultramafic complex	Nickeliferous laterite	Geochemical samples Ni: 0.80~2.95%	serp.	Secondary enrichment of Ni (and Co) in the ultramafic rocks.	?		
11*	Victoria Mineral and Industrial Corp.	13°25'N, 120°30'E Paluan, Occ. 4km E of Paluan	Chromite Nickel	Residual	Laterite thickness av. 1m (0.24% Ni)	Serpentinite (Ultramafic complex)	Cr.	(RP-Japan) Stockpile Cr: 30.71% Ni: 0.07%	serp.	Chromite floats of cobble ~boulder size are in the laterite soil.	30 mins hike from the Mamburao-Paluan highway	Outcrops could not be found. small scale?	
12*	San Vicente	13°24'N, 120°40'E Abra de Ilog, Occ. 8km SW of Abra de Ilog.	Chromite	Ortho-magmatic	Small lens (5~6 bodies) maximum size L: 3m, W: 0.1~0.5m Horizontal extension is more than 30m judging from distribution of outcrop and floats.	Harzburgite (Ultramafic complex)	Cr.	(RP-Japan) Cr ₂ O ₃ : 29.11% Al ₂ O ₃ : 19.99%	serp.	Ore bodies occur in sheared zone of harzburgite, trending N60 ~65 E with 70S~75N dip. Ore is massive and rich in alumina.	10 mins ride and 20 mins hike from the Mamburao-Abra de Ilog highway	stock pile 3T and floats 8T. 9 trenches Ore reserve may not exceed 100T.	
13	Igsoso	13°17'N, 120°30'E Igsoso, Occ. 12km NW of Mombulao	Nickel	Residual	very small	Ultramafic complex	Nickeliferous laterite	N.D.	serp.	Secondary enrichment of Ni in the ultramafic rocks.	0.5km hike from the Mamburao-Paluan highway	No information could be gotten.	
14*	Aglubang	13°05'N, 121°09'E Sablayan Occ. Near Villacervera	Nickel	Residual	Ore reserve: 49 MT. (0.94% Ni) Thickness: 3~11m (av. 5.5m)	Ultramafic complex	Nickeliferous laterite	Ni: 0.94%	(RP-Japan) check samples 0.46%	serp.	Laterite covers almost all the slope and floats of the ultramafic rocks.	30 mins hike from Villacervera.	Explored by Anglo Philippine Oil Corp. Eagle Pass & Aglubang prospect are included in this area.
15	Barabon	13°04'N, 120°45'30"E Sta Cruz, Occ. 3km E of Sta Cruz.	Chromite	Ortho-magmatic	Lenticular W: 0.3 ~ 0.8m L: ?	Ultramafic complex	Cr.	N.D.	serp.	Chromite deposit occurs along thrust faults in the ultramafic rocks in the shape of pad and lens with steep dip.	10 mins ride from Sta Cruz.	Outcrops could not be found. very small ?	
16*	Paragpagan	13°03'N, 120°50'E Sta Cruz, Occ. 12km E of Sta Cruz	Nickel	Residual	L: 1400m W: 800m Thickness: 0.3~6.0m	Harzburgite (Ultramafic complex)	Nickeliferous laterite	(BMG and others) Laterite Ni: 0.82% Laterite sand Ni: 0.79%	(RP-Japan) 2.66% 1.82%	serp.	Secondary enrichment of Ni in the ultramafic rocks	1 hr hike from the Sablayan-Mamburao highway.	Ore reserve: 4~5MT
17*	Sibakoy	12°57'30"N, 120°58'E Sablayan, Occ. 25km NE of Sablayan	Chromite	Ortho-magmatic	Float	Lherzolite (Ultramafic complex)	Cr	High grade ore float	?	Not clear	1 hr ride along Rayusan R. from Sablayan and 6 hrs hike	Outcrops could not be found.	
18	Baletero	13°29'N, 120°56'E Puerto Galera, Ori. 2.5km SW of Puerto Galera.	Iron	Contact	Thickness: 2m	Schist, Marble (Halcon M.)	Mt-Hm-Spec-Mn	N.D.	?	Iron body, paralleled to the schistosity, is formed by replacement of marble in the schist.	?	No information on the deposit could be collected.	
19	Batalong Bato	13°28'21"N, 120°55'30"E Puerto Galera, Ori. 4km SW of Puerto Galera	Iron	Contact	Thin layer of Mt. Floats φ max. 1m	Marble (Halcon M.)	Mt.	N.D.	?	Floats are in limited amount.	?	do	
20	Savoran	13°27'N, 120°54'47"E Puerto Galera, Ori. 8km SW of Puerto Galera	Iron	Contact	No.1 W: 1.0m No.2 W: 0.01m	Mica schist (Halcon M.)	Hm-Mt-Lm-Mn	N.D.	?	Ore bodies tend to parallel to the schistosity.	?	do	

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21	Binaybay	13°21'24"N, 121°00'E Binaybay Baco, Ori. 12km W of Baco	Iron	Contact	Floats (max. 1.5m in size) localized in 15m x 15m	Schist and marble (Halcon M.)	Hm-Mt	Fe: 61.19%	skarn	Floats or blocky concentration An adit exploration suggests the block concentration was connected to an ore body underneath.	?	No information were collected in Binaybay.
22	Tibano	13°21'00"N, 120°54'24"E Mamburao, Ori. Upstream of Malaylay R.	Iron	Contact	Massive iron blocks: W: 8m Floats: av. 1m in 1500x50m	Skarn (Halcon M.)	Mt-Py-Mn	Fe: 66.74%	skarn	Iron deposit occurs in skarn at the contact between meta quartz diorite and schist.	?	
23	Bulos	13°20'N, 120°51'08"E Puerto Galera, Ori. Upstream of Malaylay R.	Iron	Contact	Iron block: av. 1.5m	Marble, (Sablayan G.)	Mt-Hm	N.D.	?	Iron block	?	
24	Lagnas	13°19'21"N, 120°52'30"E Puerto Galera, Ori. Upstream of Malaylay R.	Iron	Vein, Dissemination	Extention: 1,300m	Basalt, Phyllite (Sablayan G.)	Mt-Hm	Fe: 30~53%	skarn	Four ore bodies crop out probably along a pre-ore fault of a N70W direction, which has controlled mineralization in this area.	?	
25	Dayap	13°16'40"N, 120°49'36"E Mamburao, Ori. Upstream of Pagbahán R.	Iron	Contact	Outcrop, Thickness No.1=6m No.2=8m No.3=70m	Schist, Skarn (Halcon M.)	Mt-Py	(BMG) Fe: 67.37% (RP-Japan) Float 50.48%	skarn	The biggest ore body (No.3) is composed of five layers of Mt-skarn.	3 hrs ride along Pagbahán R. in dry season and 4 hrs hike.	
26	Camarong	13°27'38"N, 120°50'30"E Abra de Ilog, Occ. Camarong R.	Iron	Contact	Iron blocks (φ1.5m) are concentrated along a 2.5m length	Xenolith of Limestone in gneiss (Halcon M.)	Mt-Py	Fe: 49.21%	?	Iron floats are found along on N80E direction on the southern slope.	?	No information was obtained.
27	Barayao	13°24'12"N, 120°48'58"E Abra de Ilog, Occ. Head water of Obala R.	Iron	Contact	L: 5m W: 15m	Marble, Gneiss Schist (Halcon M.)	Mt	N.D.	skarn	Similar to Dayap (25). Mt veins and pockets in garnet-epidote skarn, which is developed near the contact between gneiss and schist.	?	
28	Little Baguio	13°22'13"N, 120°49'18"E Abra de Ilog, Occ. 15km SE of Abra de Ilog.	Iron	Contact	2 float areas: No.1 Cobble size Mt in a small scale No.2 Iron blocks (φ1m)	Marble, (Sablayan G.)	Mt-Hm	N.D.	skarn	The deposit is composed of two float areas. Several tunnels were driven.	?	
29*	Nagsabongan	13°22'12"N, 120°48'36"E Abra de Ilog, Occ. Headwater of Mamburao R.	Iron	Contact	Extention L: 200m+ Thickness Upper, W: 20m+ Lower, W: 50m+	Marble, (Sablayan G.)	Mt-Hm	Shipping grade > 60% Fe (RP-Japan) No.1 O.C. Fe: 61.36% No.2 O.C. Fe: 60.82%	skarn	There are two outcrops. Bedded (?) in Ringstone striking N60°E with 40°N dip.	2 days hike from Abra de Ilog by trail or from Cabacao by Mamburao R.	Ore reserve is over 1MT. Elizalde Co. explored by means of dip needle, trench and drilling. No record has remained.
30*	Lasala	13°21'N, 120°47'E Abra de Ilog, Occ. Upstream of Mamburao R.	Iron	Contact	Extention: Ore outcrops and floats are chiefly observed in an area of 130m(EW) x 100m(NS).	Marble, Skarn (Sablayan G.)	Hm-Mt-Py-Cp	(RP-Japan) Banded Fe: 28.23% Massive 49.09%	skarn	The deposits occur under the river bed on the western slope where epidote skarn is developed.	do	Ore reserve is hard to estimate because of poor exposure. Mayorga Minign Corp. explored by dip needle, pit (2), trench (22), tunnel (2) and diamond drilling.

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31	Aglombogan	13°20'25"N, 120°49'E Abra de Ilog, Occ. Headwater of Malaylay R.	Iron	Contact	Unknown	Marble, Phyllite (Sablayan G.)	Hm-Mt	N.D.	skarn	Mt has replaced marble along bedding planes as a lens.	?	
32*	Lapa-ao	13°18'54"N, 120°47'E Abra de Ilog, Occ. Upstream of Mamburao R.	Iron	Contact	L: 350m+ Thickness: 44m, 46m, 28m (3 layers)	Limestone, Dolostone Phyllite (Mansalay F.)	Mt	(RP-Japan) Fe: No.1 O.C. 52.77% No.2 O.C. 54.00%	skarn	Ore bodies are probably stratiformed, trending N50W, 60S. The ore always contains a little amount of skarn, often showing a banded structure. Ore bodies are covered by the Sablayan limestone.	Two days going up along Mamburao River from Cabacao.	Reserve is over 10MT, when it continues 100m towards depth.
33*	Taoga (Filhispano Inc.)	12°37'30"N, 121°19'45"E Mansalay, Ori. 18km NW of Mansalay	Barite	Vein	Outcrops No.1 W: 0.50m No.2 W: 1.20m	Sandstone (Mansalay F.)	Ba-Py-Qz	(RP-Japan) BaSO ₄ : 83.79%	py, sil	Barite veins trend N45E~N120E with a dip of 55~70S.	A logging road of 80km from Mansalay reaches the mine site.	Reserve may be some thousands ton.
34	Wigan	12°33'N, 121°25'E Mansalay, Ori. 4km NW of Mansalay	Barite	Vein	Outcrop: 10x15m	Sandstone (Mansalay F.)	Ba	N.D.	?	Barite is exposed in several pits from 0.5-1.0m deep. Floats (φ few cm) are scattered around the ridge.	?	
35*	Mansalay Mining Corp.	12°31'43"~12°33'29"N 121°21'03"~121°24'08"E Mansalay, Ori. 7km WNW of Mansalay.	Barite	Vein	W: 1.2~1.9m H: 3m L: 17.5m	Sedimentary rock (Mansalay F.)	Ba	N.D.	py, chl	The vein striking N50W dipping 78S.	30 mins hike from logging road.	SE extension of the vein is recommended to be checked.
36*	Mansiol point	12°28'30"N, 121°25'45"E Mansalay, Ori. 6km SSW of Mansalay	Barite	Vein	W: 1.6m (Max.) L: 90m (Float zone)	Sandstone (Mansalay F.)	Ba	N.D.	none	Barite floats are scattered in a N 25E direction.	20 mins hike from the Bulalacao-Mansalay highway.	Reserve is probably 1~2x10 ⁴ T above sea level.
37	Ligwayan	13°26'41"N, 120°54'31"E Puerto Galera, Ori. 8.5km SSW of Puerto Galera.	Feldspar	Dike Sill.	Outcrops: No.1, L: 25~30m No.2, L: 8, H: 1.5m No.3, W: 1.5m	Gneiss, schist (Halcon M.)	Fd-Clay	N.D.	?	Deposit is composed of friable feldspar, clay or quartz-feldspathic schist.	?	
38	Wawa	13°27'35"~28°07"N 120°36'06"~37°03"E Abra de Ilog, Occ. 12km WNW of Abra de Ilog.	Talc	Lens	No importance	Talc schist in serpentinite (Halcon M.)	Tc	N.D.	?	Talc schist are discontinuous lenses in serpentinite.	?	
39	Metropolitan Mining Corp.	13°27'30"~13°29'N 120°48"~120°49'E Abra de Ilog, Occ. 12km WNW of Abra de Ilog.	Talc	?	?	Marble Schist (Halcon M.)	Tc-Cal	N.D.	?	Talc may have been contamination from the interlayered schist and/or developed in the marble. stockpile : 130T	?	
40	Amico Copper Co.	12°28'N, 121°11'E San Jose, Occ. 19km NE of San Jose	Gypsum	Vein	Very small W: 1~10mm	Calcareous sediments (Sablayan G.)	Gy	N.D.	?	Selenite appears to represent minute bedding planes and fracture fillings in the sediments.	?	

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41	Alitaytayan	13°26'30"N, 121°09'E San Jose, Occ. 13.5km NE of San Jose	Gypsum	Vein	Very small	Shale (Sablayan G.)	Gy	N.D.	?	Thin veins of selenite disperse in the weathered shale.	30 mins ride and 3km's hike from San Jose	No information was obtained.
42*	Mansalay Mining Corp.	12°31'43"~33'29"N 121°21'03"~24'08"E Mansalay, Ori. 7km WNW of Mansalay	Silica	Bedded	Outcrops: No.1 W: 1~3m, 400ha No.2 W: 1~2m, L: 200m No.3 W: 2.5m, L: 15m	Arkose (Mansalay F.)	Qz	Average of 16 samples SiO ₂ : 74.5~86.8%	none	Bedded arkose bed in the Mansalay F.	Near the logging road to Taoga Brite mine.	As arkose is highly indurated, a study on quartz grain separation is needed from the technical and economical points of view.
43*	Falcon Mineral Inc.	12°33'N, 121°25'N Mansalay, Ori. 3km NW of Mansalay	Silica	Bedded	H: 20m+	Arkose (Mansalay F.)	Qz	(RP-Japan) Refined stockpile SiO ₂ : 82.40%	none	do	30 mins ride from Mansalay	
44*	Mananao	13°30'20"N, 120°35'E Paluan, Occ. 14km NE of Paluan	Gravita, (construction material)	Beach sand	L: 1km W: 20m H: 0.3m	Metamorphic rocks, segregated quartz (Halcon M.)	Qz, rock gravel	-	none	The beach sand is composed of quartz, mica schist, phyllite and green schist.	1.5 hrs from Wasa by boat.	Gravita and quartz gravel are being collected by sieve and hand picking.
45*	Maria Cristina Chemical Industries	13°29'30"N, 120°39'40"E Abra de Ilog, Occ. 8km NW of Abra de Ilog.	Silica	Beach sand	L: 1.2km, W: 20m H: 0.3m Positive reserve: 3,600T	Meramorphic rocks, segregated quartz (Halcon M.)	Qz	Qz± 20%	none	Deposits consist of Qz-sand, pebble, cobble and boulders.	0.5 hr from Wawa by boat.	do
46*	Mamburao	13°15'N, 120°37'22"E Mamburao, Occ. 4km NE of Mamburao	Silica	Beach sand	1km along the beach	-	Qz	Qz < 30%	none	The beach sand is composed of Qz, Sh, Hb, Chl, Mt, Serp. fragments in the order of abundance.	Near Mamburao	Study is needed from an economic point of view.
47*	Barahan	13°01'N, 120°46'E Sta Cruz, Occ. 7.5km SSE of sta cruz.	Silica	Beach sand	2~3km along the beach.	-	Qz	Qz± 40%	none	Components are Qz+slate >> green rock (10%) >> basalt > mica schist > Mt. Grain size of sand is getting bigger toward depth.	A jeepable road is leading to this place.	
48*	Marblecraft	13°29'N, 120°55'E Puerto Galera, Ori. 5km SW of Puerto Galera	Marble	Bedded	L: 2km+(E-W) Thickness: 200m±	Pelitic schist (Halcon M.)	Marble	Good Quality	recryst.	Marble occurs in pelitic schist, striking E-W, dipping 0~20 N.	There is a truck road of about 10km long from Puerto Galera to mine site.	Marble craft Inc. reopened operation in April, 1983 Workers: 16 men
49*	Dulangan	13°28'N, 120°58'E Dulangan, Ori. 1km W of Dulangan	Marble	Bedded	Reserve: 110MT (provincial data, 1981)	Schist (Halcon M.)	Marble	Good Quality	recryst.	Marble are interbedded in green schist and mica schist.	Near the highway	Operating: 2m ³ /day
50*	Mente Cristy Mining Co.	13°14'N, 120°49'E Mamburao, Occ. Upstream of Pagbahán R.	Jade	Vein	W: 2m	Limestone (Mansalay F.)	Jade	Good Quality	ser.	Champion jade vein with 2m wide occurs in limestone. All in all, there are 7 parallel veins, but others are in a low grade or on a small scale.	From the Sablayan-Mamburao highway 1.5hrs ride along Pagbahán River in the dry season.	Operating, Workers: 30 men stock pile: about 10T

No.	Name of Deposit or Prospect	Location	Mineral Commodity	Type	Extension	Host Rock	Mineral Assemblage	Ore Grade	Alteration	Occurrence	Accessibility	Remarks
51*	Napisian Bulalacao	12°22'38"N, 121°18'03"E Bulalacao, Ori. 9km NNW of Bulalacao	Coal	Bedded	Thickness: 0.4~2.5m+ coal seams with 0.25m thick are 4. Reserve: 6,776,000T	Sandstone, shale (Sablayan G.)	Coal	(RP-Japan) Samples taken from 3 outcrops show 11,587~12,652 BTU/lb, corresponding to high volatile C bituminous coal.	none	Coal measures consist of a heterogeneous succession of clastic materials, at least 10 coals and few impure limestone, shales and clay.	Near the Bulalacao- Mansalay highway	Recently explored by BMG and CDCP. Some problems on the development may exist such as, (1) poor quality (2) steeply inclined (3) folded
52*	Slay Bulalacao	12°21'57"N, 121°21'40"E Bulalacao, Ori. 5km NE of Bulalacao	Coal	Bedded	Thickness: 1.4m, 1.0m 0.2m, 0.2m Reserve: 460,000T	Sandstone, shale (Sablayan G.)	Coal	(RP-Japan) Two samples show 11,447 and 12,814 BTU/lb. (subbituminous -B, High-volatile C bituminous)	none	Seven or more coal seams with a 10cm+ thick- ness may present. 1 seam in Slay and 1 seam in Tambangan occur in mudstone or siltstone.	20 mins ride and 30 mins hike from the above highway	Same problems as above are considered.
53*	Allitaytayan	12°26'30"N, 121°09'E San Jose, Occ. 13.5km NW of San Jose.	Coal	Bedded	2 seams : upper: 0.6m thick lower: 1.05m thick, 18m extension	Sandstone, carbonaceous shale (sablayan G.)	Coal	(RP-Japan) 12,624 BTU/lb (High-volatile C bituminous)	none	Two seams occur in interbeds of sandstone and carbonaceous silty sediments.	30 mins ride and 3km hike from San Jose	Small scale ?
54*	Mariri	13°26'N, 121°31'E Paluan, Occ. 5km NE of Paluan	Chromite	Ortho- magmatic	0.7m x 0.7m	Serpentinite	Cr.	(RP-Japan) Cr ₂ O ₃ : 40.31%	serp.	Massive ore deposit in small ultramafic (serpentinite) body.	30 mins ride and 1hr hike from Paluan	Small scale ?
55*	Mariil	13°24'15"N, 120°28'45"E Paluan, Occ. 3km SE of Paluan	Chromite	Ortho- magmatic	Unknown (three ore deposits)	harzburgite dunite gabbro, microdiorite A scale of Ultramafic complex is 2.5km(E-W) x 1.5km(N-S)	Cr.	(RP-Japan) Stockpile Cr ₂ O ₃ : 50.50% 45.82% Float Cr ₂ O ₃ : 48.93%	serp.	Not clear. The chromite ore is found as a gravel or breccia (cobble ~ pebble size) along the creek.	20 mins ride and 20 min hike from Paluan.	Stockpile : 2T Small scale ?
56*	Igsoo	13°16'45"N, 120°30'30"E Igsoo, Occ. 10km NW of Mamburao	Chromite	Ortho- magmatic	No.1: 0.4x1.9x6.0m No.2: unknown	Dunite A scale of ultra. body. is 2.5km (NE-SW)x 20km(NW-SE)	Cr.	(RP-Japan) massive Cr ₂ O ₃ : 43.00% banded Cr ₂ O ₃ : 34.14%, 38.85%	serp.	Layered, disseminated and massive.	30 mins hike the Paluan- Mamburao highway	Pit, Trench: 23 stock pile (No.2 outcrop): 10T Some extension and new deposits can be expected.
57*	Liw liw	13°12'30"N, 120°40'45"E Mamburao, Occ. 8.5km E of Mamburao	Chromite	Ortho- magmatic	Four outcrops: No.1, 0.1~0.2x3.0x1.5m 15T No.2, 0.1x2.0x8m No.3, 0.1~0.4x3.0x12m 5T No.4, 0.05x1.0x5m	Harzburgite A scale of ultra. body is 8km(EW)x 1~3km(N-S)	Cr.	(RP-Japan) Stockpile (massive) Cr ₂ O ₃ : 40.31%, 36.50%	serp.	Layered and massive probably removed by shear, occurring in harzburgite near the boundary of dunite. Disseminated and massive.	30 mins ride and 10 mins hike from Mamburao	Stockpile: 20T Geochemical anomaly was obtained on the east side.
58*	Pintin	12°58'30"N, 120°53'E Sta Cruz, Occ. 19km SE of Sta Cruz	Chromite	Ortho- magmatic	Unknown	Harzburgite A scale of ultra. body is 40km(N-S)x 9km(E-W)	Cr.	(RP-Japan) floats (massive) Cr ₂ O ₃ : 50.03% 53.55%	serp.	Not clear. The chromite ore is found as a breccia (float) in the laterite soil.	1hr ride and 1hr hike from Sablayan.	Stock pile: 10T Geochemical anomaly occur in the eastern part of ultra. body
59*	Ogos	13°04'30"N, 121°06'30"E Sta Cruz, Occ. 29km W of Pinamalayan.	Chromite	Ortho- magmatic	Thickness: 4.9m	Dunite A scale of ultra. body is is 22km(E-W) x 10km(N-S)	Cr.	(RP-Japan) Margin (disseminated) Cr ₂ O ₃ : 29.99% Middle (dis~dense) 31.39% Center (dense spotted) 28.28% Top (weathered sandy) 37.05%	serp.	Layered, massive and disseminated ore	1 day hike along the Ogos River from Villacervera.	Horizontal extension and new ore deposits can be much expected.

No.	Name of Deposit or Prospect	Location	Mineral Commodity	Type	Extension	Host Rock	Mineral Assemblage	Ore Grade	Alteration	Occurrence	Accessibility	Remarks
60*	Banus	12°52'24"N, 121°16'48"E Bongabong, Ori. 26km NW of Bongabong.	Chromite	Ortho- magma- tic	L: 2m+ W: 0.5m+(total)	Harzburgite (Ultramafic complex)	Cr.	(RP-Japan) massive Cr ₂ O ₃ : 34.50% disseminated Cr ₂ O ₃ : 27.08%	serp.	The ore occurs in sheared zone in harzburgite. The sheared zone is striking N30E and dipping 20S. The ore consists of massive and dissemi- nated ore with a lenticular form.	22km by logging truck and 4km on foot from Bulbongan, 4km N of Bansud.	Heavy mineral distribu- tion indicates high potential for other new chromite deposits.
61*	Ak Ak	13°01'15"N, 120°48'E Abra de Ilog, Occ. 14km SE of Abra de Ilog.	Iron	Contact	L: 10m W: 5m	Limestone (Sablayan G.)	Mt	Outcrop (massive) Fe: 51.55%	skarn	Bedded ? in limestone (N40W, 20S)	2 days hike along trail from Abra de Ilog or along Mamburao River from Cabacao.	Small scale
62*	Tiraca	13°21'50"N, 120°49'E Abra de Ilog, Occ. 15km SE of Abra de Ilog.	Iron	Contact	L: 7m W: 5m	Limestone (Sablayan G.)	Mt	(RP-Japan) Float (massive) Fe: 59.73%	skarn (weak)	Bedded, striking N50E, dipping 70E	3 days hike from Abra de Ilog or Cabarao.	Trenching: 7m small scale
63*	Cobanga-on	12°19'25"N, 120°47'30"E Abra de Ilog, Occ. Upstream of Mamburao R.	Iron	Contact	Small lense (7 bodies) maximum size L: 3m W: 2m max float is 7x7x2m in size	Marble, phyllite, green phyllite (Mansalay F.) Diorite	Mt, Hm(Cp)	(RP-Japan) Fe=55.36%	skarn	The deposit consists of many small lenticular ore bodies and occurs in limestone lens-bearing green phyllite.	Two days going up along Mamburao river from Cabacao.	Reserve may be small because limestone is poorly developed in this area.
64*	Aglubang	12°59'25"N, 121°10'E Sablayan, Occ. 35km W of Pinama- layan	Copper	Bedded ?	Floats (7 pcs.) max. 3x2x1m in size.	Phyllitic schist?	Py-(Cp)-Qz	(RP-Japan) Float (massive) Cu: 0.40% Pb: 0.71% Zn: 8.52%	--	Strata-bound?	1 day hike along Aglubang River from Villacervesa.	New bedded cupriferous pyrite deposits can be expected.
65*	Polola	12°23'N, 121°20'45"E Bulalakao, Ori. 6km N of Bulalakao	Gypsum	Vein	W: 1~2cm L: <5m ?	Siltstone (Sablayan G.)	Gy	N.D.	none	Fissure-filling	Near the Mansalay- Bulalakao highway	Very small scale

* : checked deposits or prospects in Phase I or II

Abbreviation ; Cp : Chalcopyrite, Py : Pyrite, Po : Pyrrhotite, Bo : Bornite, Cc : Chalcocite, Mc : Marcasite, Cr : Chromite, Mt : Magnetite, Hm : Hematite, Spec : Specularite, Lm : Limonite, Chl : Chlorite, Epi : Epidote, Qz : Quartz.

Hb : Hornblende, Ser : Sericite, Mn : Manganese, Tc : Talc, Gy : Gypsum, sil : Silicification, py : Pyritization, serp : Serpentinization, O.C. : Outcrop, N.D. : No Data

Table A-6 Metal Content of Ore Samples

Sample No.	Location	Occurrence	Au g/t	Ag g/t	Cu %	Pb %	Zn %	Cr ₂ O ₃ %	Ni %	Co ppm	Fe %	SiO ₂ %	Al ₂ O ₃ %	MgO %	S %	P %	TiO ₂ %	As %
KR2 -050a	Printin Dep.	massive Cr ore (float)	-	-	-	-	-	50.03	0.09	19	14.57	4.00	5.55	4.63	-	-	-	-
KR2 -050b	do	do (do)	-	-	-	-	-	53.55	0.07	16	15.29	2.24	4.69	2.42	-	-	-	-
KR2 -055a	Lwihw Dep.	massive Cr ore (stockpile)	-	-	-	-	-	40.31	0.04	17	9.00	5.72	10.68	6.78	-	-	-	-
KR2 -055b	do	do (do)	-	-	-	-	-	36.50	0.03	13	7.86	9.39	9.37	9.37	-	-	-	-
KR2 -060	Igoco Dep.	banded Cr ore	-	-	-	-	-	34.14	0.08	26	8.57	13.14	5.88	14.14	-	-	-	-
KR2 -062	do	do	-	-	-	-	-	38.85	0.16	21	10.14	13.92	4.29	10.89	-	-	-	-
KR2 -065	do	massive Cr ore (stockpile)	-	-	-	-	-	43.00	0.07	28	11.29	3.66	9.66	5.99	-	-	-	-
KR2 -069a	Maril Dep.	massive Cr ore (do)	-	-	-	-	-	50.50	0.02	4	10.14	4.48	6.69	4.38	-	-	-	-
KR2 -069b	do	do (do)	-	-	-	-	-	45.82	0.02	5	10.86	5.74	5.57	5.07	-	-	-	-
KR2 -070	do	do (float)	-	-	-	-	-	48.93	0.02	8	10.00	1.22	6.75	2.88	-	-	-	-
KR2 -072	San Vicente Dep.	disseminated Cr ore (float)	-	-	-	-	-	5.23	0.36	164	10.29	34.14	1.38	31.45	-	-	-	-
KR2 -105a	Ogos Dep.	disseminated Cr ore	-	-	-	-	-	29.99	0.10	68	14.14	9.80	7.75	14.32	-	-	-	-
KR2 -105b	do	dense spotted Cr ore	-	-	-	-	-	31.39	0.09	50	12.29	9.12	7.80	13.83	-	-	-	-
KR2 -105c	do	weathered sandy Cr ore	-	-	-	-	-	28.28	0.07	26	10.86	6.22	7.55	11.82	-	-	-	-
KR2 -106	do	do	-	-	-	-	-	37.05	0.04	24	13.29	5.58	9.09	6.20	-	-	-	-
TR2 -060	San Vicente Dep.	massive Cr ore	-	-	-	-	-	29.11	0.08	70	10.14	2.38	19.99	8.59	-	-	-	-
TR2 -130a	Benus Dep.	massive Cr ore	-	-	-	-	-	34.50	0.05	46	12.43	11.80	6.42	19.56	-	-	-	-
TR2 -130b	do	disseminated Cr ore	-	-	-	-	-	27.08	0.13	23	8.71	19.08	3.97	31.63	-	-	-	-
YR2 -037a	Maril Dep.	massive Cr ore	-	-	-	-	-	40.31	0.06	20	10.00	8.44	6.65	6.45	-	-	-	-
SR2 -042	Paraganan Dep.	laterite	-	-	-	-	-	1.87	0.69	422	22.43	9.46	3.38	10.79	-	-	-	-
SR2 -044	do	laterite	-	-	-	-	-	2.66	0.92	1,418	45.43	2.28	2.44	0.73	-	-	-	-
FR2 -024	Sibakoy R.	massive Py ore (float)	0.00	4.2	1.41	0.01	1.05	-	-	-	39.18	-	-	-	39.68	-	-	-
FR2 -078	Binaybay R.	Qz-vein (do)	0.00	0.3	0.00	0.00	0.01	-	-	-	1.42	-	-	-	0.23	-	-	-
FR2 -079	do	sulphide network (do)	0.00	0.8	0.26	0.00	0.00	-	-	-	5.99	-	-	-	9.86	-	-	-
SR2 -127	Manson Dep.(No.1)	Po-Cp-Py-vein	2.42	1.8	2.77	0.00	0.03	-	-	-	46.73	-	-	-	34.50	-	-	-
SR2 -133	Manamburo Dep.	Cp-Py-Bo-He-vein	0.11	4.7	2.12	0.01	0.05	-	-	-	19.59	-	-	-	20.04	-	-	-
SR2 -136	do	Cp-Py-Qz-vein	0.90	1.9	2.21	0.00	0.15	-	-	-	14.58	-	-	-	9.24	-	-	-
SR2 -149	Chialawood Dep.	Cp-vein	5.47	3.0	15.33	0.00	0.12	-	-	-	24.17	-	-	-	19.55	-	-	-
SR2 -165	Agubang R.	sulphide ore (float)	0.44	20.7	0.40	0.71	8.52	-	-	-	28.27	-	-	-	37.63	-	-	-
TR2 -044	Amnay R.	massive Py ore (float)	0.00	12.9	0.42	0.12	0.81	-	-	-	44.36	-	-	-	44.70	-	-	-
TR2 -152	Dulangan R.	Cp-Py vein (float)	0.02	0.3	0.06	0.00	0.02	-	-	-	2.83	-	-	-	1.41	-	-	-
TR2 -157	do	Py-Qz vein (float)	0.02	0.1	0.00	0.00	0.00	-	-	-	1.20	-	-	-	1.45	-	-	-
FR2 -036	Nagsabongan Dep.	massive Mt ore	-	-	-	-	-	-	-	-	61.36	0.98	0.30	-	0.07	0.023	0.011	0.011
FR2 -037	do	do	-	-	-	-	-	-	-	-	60.82	0.80	0.30	-	0.03	0.019	0.014	0.017
FR2 -039	Tinca Dep.	do	-	-	-	-	-	-	-	-	59.73	0.22	0.21	-	0.05	0.013	0.009	0.024
FR2 -041	AK AK Dep.	do	-	-	-	-	-	-	-	-	51.55	6.18	0.23	-	0.26	0.032	0.028	0.003
TR2 -090	Lasala Dep.	banded Mt-He-Qz ore	-	-	-	-	-	-	-	-	28.23	53.60	0.36	-	0.52	0.025	0.024	0.021
TR2 -093	do	massive Qz-Mt ore	-	-	-	-	-	-	-	-	49.09	19.88	0.25	-	0.02	0.055	0.004	0.002
TR2 -096	Loppo Dep. (No.1)	massive Mt ore	-	-	-	-	-	-	-	-	52.77	3.30	0.30	-	0.02	0.017	0.007	0.001
TR2 -097	do (No.2)	do	-	-	-	-	-	-	-	-	54.00	6.10	0.40	-	0.55	0.076	0.011	0.000
TR2 -109	Cobanga-on Dep.	do	-	-	-	-	-	-	-	-	55.36	7.72	1.02	-	0.02	0.060	0.028	0.000

Abbreviation: Cr: chromite, Cp: chalcopyrite, Py: Pyrite, Po: Pyrrhotite, Bo: Bornite, Qz: Quartz, He: Hematite, Mt: Magnetite

Table A-7 Result of Chemical Analysis of Coal

Sample No.	Location	Occurrence	Moisture (%)	Volatile matter (%)	Fixed Carbon (%)	Ash (%)	Moisture & Ash Free		B.T.U	
							Volatile matter (%)	Fixed Carbon (%)	As a whole	Moisture & Ash Free
FR2 - 045	Tambargan	coal seam of the Sablayan G.	18.7	37.7	32.3	11.3	53.9	46.1	7,684	11,120
FR2 - 046	Siy Creek	do	16.6	34.9	29.2	19.3	54.4	45.6	7,161	11,447
FR2 - 047	do	do	14.2	40.3	29.4	16.1	57.8	42.2	8,766	12,814
SR2 - 086	Napisian	do	11.1	32.9	28.6	27.4	53.5	46.5	6,872	11,587
SR2 - 098	do	do	15.2	40.5	33.4	10.9	54.8	45.2	8,911	12,201
SR2 - 099	do	do	13.5	43.4	36.8	6.3	54.1	45.9	10,083	12,652

Table A-8 List of Geochemical Samples(Stream Sediment)

-- 83 MINDORO --

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
1	F2-039	A	27	-	-	-	-	120	30	7.75	72	<50	-	-	-	-
2	F2-041	A	81	-	-	-	-	175	40	7.20	315	<50	-	-	-	-
3	F2-042	A	49	-	-	-	-	1250	78	5.55	2200	<50	-	-	-	-
4	F2-052	A	28	-	-	-	-	1500	94	7.20	680	<50	-	-	-	-
5	F2-055	A	56	-	-	-	-	460	35	4.80	345	<50	-	-	-	-
6	F2-072	A	43	-	-	-	-	58	28	4.55	140	<50	-	-	-	-
7	F2-073	A	41	-	-	-	-	330	43	8.85	770	<50	-	-	-	-
8	F2-074	A	52	-	-	-	-	600	52	6.40	470	<50	-	-	-	-
9	F2-075	A	21	-	-	-	-	820	70	6.60	1900	<50	-	-	-	-
10	F2-076	A	33	-	-	-	-	885	62	6.30	690	<50	-	-	-	-
11	F2-077	A	38	-	-	-	-	83	17	3.20	102	<50	-	-	-	-
12	F2-078	A	71	-	-	-	-	92	36	7.65	180	<50	-	-	-	-
13	F2-079	A	59	-	-	-	-	305	41	6.90	290	<50	-	-	-	-
14	F2-080	A	9	-	-	-	-	1700	88	6.20	2100	<50	-	-	-	-
15	F2-107	A	63	-	-	-	-	203	37	5.90	515	<50	-	-	-	-
16	F2-108	A	25	-	-	-	-	1300	68	5.60	1900	<50	-	-	-	-
17	F2-109	A	16	-	-	-	-	980	53	4.85	450	<50	-	-	-	-
18	F2-110	A	15	-	-	-	-	1500	71	4.55	1000	<50	-	-	-	-
19	F2-111	A	16	-	-	-	-	925	42	4.20	350	<50	-	-	-	-
20	F2-112	A	178	-	-	-	-	210	34	3.75	490	<50	-	-	-	-
21	F2-113	A	15	-	-	-	-	1500	66	4.50	990	<50	-	-	-	-
22	F2-114	A	19	-	-	-	-	470	33	5.25	250	<50	-	-	-	-
23	F2-115	A	38	-	-	-	-	670	39	5.30	560	<50	-	-	-	-
24	F2-116	A	12	-	-	-	-	73	11	3.20	110	<50	-	-	-	-
25	F2-117	A	31	-	-	-	-	525	38	5.55	260	65	-	-	-	-
26	F2-118	A	22	-	-	-	-	375	38	8.10	1100	<50	-	-	-	-
27	F2-119	A	16	-	-	-	-	510	55	12.20	3400	<50	-	-	-	-
28	F2-120	A	15	-	-	-	-	535	63	12.20	5100	<50	-	-	-	-
29	F2-121	A	18	-	-	-	-	1300	61	5.10	1300	<50	-	-	-	-
30	F2-122	A	15	-	-	-	-	570	55	10.60	2450	<50	-	-	-	-
31	F2-125	A	9	-	-	-	-	1450	55	4.10	425	<50	-	-	-	-
32	F2-126	A	18	-	-	-	-	670	39	4.90	310	<50	-	-	-	-
33	F2-127	A	32	-	-	-	-	980	55	5.65	1300	<50	-	-	-	-
34	F2-128	A	40	-	-	-	-	155	28	6.30	210	<50	-	-	-	-
35	F2-129	A	39	-	-	-	-	175	33	6.30	310	<50	-	-	-	-
36	F2-130	A	51	-	-	-	-	263	30	6.10	230	<50	-	-	-	-
37	F2-131	A	44	-	-	-	-	102	27	5.55	160	<50	-	-	-	-
38	F2-132	A	41	-	-	-	-	78	25	5.60	140	<50	-	-	-	-
39	F2-133	A	17	-	-	-	-	1300	68	6.85	2400	<50	-	-	-	-
40	F2-134	A	48	-	-	-	-	53	30	6.15	130	<50	-	-	-	-
41	F2-135	A	46	-	-	-	-	171	41	7.00	260	<50	-	-	-	-
42	F2-136	A	21	-	-	-	-	1120	54	4.90	880	100	-	-	-	-
43	F2-137	A	24	-	-	-	-	950	65	5.90	1500	<50	-	-	-	-
44	F2-138	A	49	-	-	-	-	50	32	5.60	115	<50	-	-	-	-
45	F2-139	A	12	-	-	-	-	1900	95	4.50	550	<50	-	-	-	-
46	F2-140	A	22	-	-	-	-	1280	72	5.50	1500	<50	-	-	-	-
47	F2-141	A	26	-	-	-	-	700	56	6.30	460	<50	-	-	-	-
48	F2-142	A	32	-	-	-	-	670	60	6.85	630	<50	-	-	-	-
49	F2-176	A	29	-	-	-	-	570	45	6.35	590	<50	-	-	-	-
50	F2-177	A	28	-	-	-	-	165	34	6.65	400	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
51	F2-178	A	16	-	-	-	-	168	24	5.90	365	<50	-	-	-	-
52	F2-179	A	17	-	-	-	-	200	37	10.00	430	<50	-	-	-	-
53	F2-180	A	19	-	-	-	-	135	23	5.40	185	<50	-	-	-	-
54	F2-181	A	15	-	-	-	-	378	27	4.10	1050	<50	-	-	-	-
55	F2-182	A	35	-	-	-	-	375	35	6.40	490	<50	-	-	-	-
56	F2-183	A	26	-	-	-	-	565	46	8.60	535	<50	-	-	-	-
57	F2-184	A	22	-	-	-	-	56	33	10.80	160	<50	-	-	-	-
58	F2-185	A	15	-	-	-	-	1500	155	10.20	15000	<50	-	-	-	-
59	S2-022	A	40	-	-	-	-	53	37	7.90	170	<50	-	-	-	-
60	S2-023	A	44	-	-	-	-	63	31	6.50	220	<50	-	-	-	-
61	S2-024	A	43	-	-	-	-	50	28	6.60	130	<50	-	-	-	-
62	S2-025	A	49	-	-	-	-	75	36	7.60	260	<50	-	-	-	-
63	S2-026	A	63	-	-	-	-	56	28	5.50	100	<50	-	-	-	-
64	S2-027	A	51	-	-	-	-	63	33	7.25	165	<50	-	-	-	-
65	S2-028	A	57	-	-	-	-	62	31	6.25	160	<50	-	-	-	-
66	S2-029	A	55	-	-	-	-	53	20	4.00	65	<50	-	-	-	-
67	S2-030	A	41	-	-	-	-	62	29	5.95	205	<50	-	-	-	-
68	S2-031	A	51	-	-	-	-	81	22	4.60	140	<50	-	-	-	-
69	S2-033	A	52	-	-	-	-	74	28	5.55	190	<50	-	-	-	-
70	S2-034	A	59	-	-	-	-	80	28	4.75	135	<50	-	-	-	-
71	S2-036	A	17	-	-	-	-	1300	85	5.70	1900	<50	-	-	-	-
72	S2-037	A	34	-	-	-	-	860	63	5.10	660	<50	-	-	-	-
73	S2-038	A	36	-	-	-	-	580	40	4.55	780	<50	-	-	-	-
74	S2-039	A	39	-	-	-	-	560	42	4.40	740	<50	-	-	-	-
75	S2-040	A	14	-	-	-	-	2150	125	7.05	2700	<50	-	-	-	-
76	S2-041	A	16	-	-	-	-	2750	170	8.20	1950	<50	-	-	-	-
77	S2-042	A	37	-	-	-	-	1350	68	4.40	540	<50	-	-	-	-
78	S2-043	A	15	-	-	-	-	1850	108	4.30	720	<50	-	-	-	-
79	S2-044	A	19	-	-	-	-	1430	75	4.75	1750	<50	-	-	-	-
80	S2-057	A	34	-	-	-	-	145	42	7.65	1000	<50	-	-	-	-
81	S2-058	A	35	-	-	-	-	90	22	4.65	260	<50	-	-	-	-
82	S2-059	A	43	-	-	-	-	56	36	8.90	220	<50	-	-	-	-
83	S2-060	A	62	-	-	-	-	60	33	6.20	320	<50	-	-	-	-
84	S2-061	A	48	-	-	-	-	90	28	4.95	200	<50	-	-	-	-
85	S2-062	A	78	-	-	-	-	138	38	6.70	1000	<50	-	-	-	-
86	S2-065	A	49	-	-	-	-	55	26	4.90	130	<50	-	-	-	-
87	S2-066	A	30	-	-	-	-	33	16	2.95	70	<50	-	-	-	-
88	S2-067	A	26	-	-	-	-	27	16	2.95	60	<50	-	-	-	-
89	S2-068	A	42	-	-	-	-	55	17	3.75	90	<50	-	-	-	-
90	S2-069	A	42	-	-	-	-	64	23	4.50	120	<50	-	-	-	-
91	S2-070	A	59	-	-	-	-	88	50	6.30	120	<50	-	-	-	-
92	S2-071	A	39	-	-	-	-	48	22	4.00	95	<50	-	-	-	-
93	S2-072	A	65	-	-	-	-	120	34	5.20	500	<50	-	-	-	-
94	S2-073	A	39	-	-	-	-	192	34	7.10	610	<50	-	-	-	-
95	S2-074	A	30	-	-	-	-	365	41	5.55	500	<50	-	-	-	-
96	S2-075	A	36	-	-	-	-	388	53	7.15	615	<50	-	-	-	-
97	S2-076	A	38	-	-	-	-	93	21	3.95	150	<50	-	-	-	-
98	S2-077	A	27	-	-	-	-	435	37	5.35	500	<50	-	-	-	-
99	S2-078	A	21	-	-	-	-	108	21	3.40	190	<50	-	-	-	-
100	S2-079	A	13	-	-	-	-	33	11	2.10	45	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES ****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
101	S2-126	A	21	-	-	-	-	39	28	6.80	85	<50	-	-	-	-
102	S2-127	A	19	-	-	-	-	40	30	8.80	110	<50	-	-	-	-
103	S2-128	A	24	-	-	-	-	275	30	6.25	610	<50	-	-	-	-
104	S2-129	A	16	-	-	-	-	72	32	9.70	205	<50	-	-	-	-
105	S2-130	A	52	-	-	-	-	160	26	4.70	235	<50	-	-	-	-
106	S2-131	A	14	-	-	-	-	42	44	15.00	145	<50	-	-	-	-
107	S2-132	A	52	-	-	-	-	230	30	4.90	270	<50	-	-	-	-
108	S2-133	A	13	-	-	-	-	1130	68	8.30	1000	<50	-	-	-	-
109	S2-134	A	37	-	-	-	-	57	18	3.80	100	<50	-	-	-	-
110	S2-135	A	13	-	-	-	-	48	27	6.90	120	<50	-	-	-	-
111	S2-136	A	31	-	-	-	-	87	23	4.65	175	<50	-	-	-	-
112	S2-137	A	25	-	-	-	-	53	63	30.00	265	<50	-	-	-	-
113	S2-138	A	25	-	-	-	-	93	23	4.10	185	<50	-	-	-	-
114	S2-139	A	29	-	-	-	-	52	21	4.50	110	<50	-	-	-	-
115	S2-140	A	15	-	-	-	-	70	29	6.50	220	<50	-	-	-	-
116	S2-141	A	43	-	-	-	-	183	39	8.50	430	<50	-	-	-	-
117	S2-142	A	18	-	-	-	-	105	43	13.50	235	<50	-	-	-	-
118	S2-143	A	33	-	-	-	-	123	25	5.00	190	<50	-	-	-	-
119	S2-144	A	90	-	-	-	-	785	44	5.15	530	<50	-	-	-	-
120	S2-145	A	55	-	-	-	-	240	25	4.60	250	<50	-	-	-	-
121	S2-146	A	64	-	-	-	-	383	36	6.00	315	<50	-	-	-	-
122	S2-147	A	30	-	-	-	-	113	23	4.10	160	<50	-	-	-	-
123	S2-148	A	34	-	-	-	-	102	26	6.50	210	<50	-	-	-	-
124	S2-149	A	23	-	-	-	-	93	28	7.20	160	<50	-	-	-	-
125	S2-150	A	16	-	-	-	-	46	38	14.00	160	<50	-	-	-	-
126	S2-151	A	34	-	-	-	-	158	26	6.70	190	<50	-	-	-	-
127	S2-152	A	82	-	-	-	-	310	38	7.25	430	<50	-	-	-	-
128	S2-153	A	43	-	-	-	-	670	56	10.30	600	<50	-	-	-	-
129	S2-154	A	77	-	-	-	-	430	41	6.65	600	<50	-	-	-	-
130	S2-155	A	29	-	-	-	-	268	30	6.00	310	<50	-	-	-	-
131	S2-156	A	29	-	-	-	-	348	32	5.35	340	<50	-	-	-	-
132	S2-157	A	47	-	-	-	-	590	46	5.80	550	<50	-	-	-	-
133	S2-158	A	81	-	-	-	-	465	36	5.70	390	<50	-	-	-	-
134	S2-159	A	50	-	-	-	-	600	43	6.00	440	<50	-	-	-	-
135	S2-160	A	27	-	-	-	-	760	48	6.75	1050	<50	-	-	-	-
136	S2-161	A	46	-	-	-	-	300	37	6.75	350	<50	-	-	-	-
137	S2-162	A	43	-	-	-	-	295	34	6.05	315	<50	-	-	-	-
138	S2-163	A	51	-	-	-	-	58	30	5.90	125	<50	-	-	-	-
139	S2-164	A	31	-	-	-	-	750	52	8.60	970	<50	-	-	-	-
140	S2-170	A	18	-	-	-	-	86	54	7.50	920	<50	-	-	-	-
141	S2-171	A	27	-	-	-	-	990	57	6.10	770	<50	-	-	-	-
142	S2-172	A	18	-	-	-	-	950	49	5.45	660	<50	-	-	-	-
143	S2-173	A	36	-	-	-	-	375	42	7.30	430	<50	-	-	-	-
144	S2-174	A	59	-	-	-	-	120	45	6.25	280	<50	-	-	-	-
145	S2-175	A	48	-	-	-	-	43	30	8.85	130	<50	-	-	-	-
146	S2-176	A	61	-	-	-	-	228	37	5.95	440	<50	-	-	-	-
147	S2-177	A	28	-	-	-	-	1330	79	9.70	1350	<50	-	-	-	-
148	S2-178	A	72	-	-	-	-	490	49	6.40	920	<50	-	-	-	-
149	S2-179	A	40	-	-	-	-	38	27	6.50	75	<50	-	-	-	-
150	S2-180	A	35	-	-	-	-	310	34	5.10	385	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
151	S2-181	A	103	-	-	-	-	355	45	7.10	520	<50	-	-	-	-
152	S2-183	A	74	-	-	-	-	208	43	6.20	555	<50	-	-	-	-
153	S2-187	A	30	-	-	-	-	378	36	5.35	250	<50	-	-	-	-
154	S2-188	A	51	-	-	-	-	82	41	7.10	170	<50	-	-	-	-
155	S2-189	A	70	-	-	-	-	140	32	6.30	310	<50	-	-	-	-
156	S2-190	A	39	-	-	-	-	98	26	4.70	160	<50	-	-	-	-
157	S2-191	A	43	-	-	-	-	510	56	6.10	1850	<50	-	-	-	-
158	S2-192	A	47	-	-	-	-	108	32	5.35	200	<50	-	-	-	-
159	S2-193	A	39	-	-	-	-	390	37	5.30	400	<50	-	-	-	-
160	S2-194	A	40	-	-	-	-	1280	130	14.80	3100	<50	-	-	-	-
161	S2-195	A	11	-	-	-	-	1330	100	7.15	2350	<50	-	-	-	-
162	S2-196	A	160	-	-	-	-	980	77	7.00	1100	<50	-	-	-	-
163	S2-197	A	12	-	-	-	-	1330	82	5.20	870	<50	-	-	-	-
164	S2-198	A	6	-	-	-	-	1150	102	7.05	5700	<50	-	-	-	-
165	S2-199	A	61	-	-	-	-	195	44	6.35	460	<50	-	-	-	-
166	S2-200	A	36	-	-	-	-	970	66	6.70	2800	<50	-	-	-	-
167	S2-201	A	58	-	-	-	-	390	45	6.25	460	<50	-	-	-	-
168	S2-202	A	36	-	-	-	-	1580	86	5.60	1350	<50	-	-	-	-
169	S2-203	A	13	-	-	-	-	1630	88	5.95	2300	<50	-	-	-	-
170	S2-204	A	29	-	-	-	-	85	26	4.35	120	<50	-	-	-	-
171	S2-205	A	40	-	-	-	-	98	33	5.20	105	<50	-	-	-	-
172	S2-228	A	46	-	-	-	-	605	54	5.95	865	<50	-	-	-	-
173	S2-229	A	52	-	-	-	-	860	56	6.90	1350	<50	-	-	-	-
174	S2-230	A	36	-	-	-	-	640	47	6.40	790	<50	-	-	-	-
175	S2-231	A	38	-	-	-	-	1250	69	5.55	1700	<50	-	-	-	-
176	S2-232	A	55	-	-	-	-	400	43	7.00	620	<50	-	-	-	-
177	S2-233	A	42	-	-	-	-	183	37	7.30	360	<50	-	-	-	-
178	S2-234	A	49	-	-	-	-	97	35	5.85	320	<50	-	-	-	-
179	S2-235	A	43	-	-	-	-	410	43	6.40	620	<50	-	-	-	-
180	S2-236	A	66	-	-	-	-	153	33	5.80	280	<50	-	-	-	-
181	S2-237	A	61	-	-	-	-	318	42	5.90	710	<50	-	-	-	-
182	S2-238	A	13	-	-	-	-	1230	77	9.55	2100	<50	-	-	-	-
183	S2-239	A	37	-	-	-	-	1150	74	7.10	900	<50	-	-	-	-
184	S2-240	A	67	-	-	-	-	280	29	3.80	260	<50	-	-	-	-
185	K2-040	A	7	-	-	-	-	1880	88	4.25	970	<50	-	-	-	-
186	K2-041	A	12	-	-	-	-	1950	103	5.80	2500	<50	-	-	-	-
187	K2-042	A	26	-	-	-	-	216	32	4.90	460	<50	-	-	-	-
188	K2-043	A	30	-	-	-	-	1800	98	6.20	1550	<50	-	-	-	-
189	K2-044	A	19	-	-	-	-	40	12	2.65	70	<50	-	-	-	-
190	K2-045	A	13	-	-	-	-	44	9	1.70	110	<50	-	-	-	-
191	K2-048	A	50	-	-	-	-	660	55	6.10	680	<50	-	-	-	-
192	K2-049	A	35	-	-	-	-	70	21	3.50	95	<50	-	-	-	-
193	K2-050	A	48	-	-	-	-	500	58	6.00	565	<50	-	-	-	-
194	K2-051	A	47	-	-	-	-	275	33	4.35	340	<50	-	-	-	-
195	K2-052	A	10	-	-	-	-	1460	84	4.80	1580	<50	-	-	-	-
196	K2-053	A	48	-	-	-	-	820	68	5.20	530	<50	-	-	-	-
197	K2-054	A	10	-	-	-	-	1880	110	6.30	2900	<50	-	-	-	-
198	K2-055	A	16	-	-	-	-	2000	124	7.50	2300	<50	-	-	-	-
199	K2-056	A	29	-	-	-	-	475	48	6.20	390	<50	-	-	-	-
200	K2-057	A	42	-	-	-	-	560	47	5.85	410	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
201	K2-058	A	42	-	-	-	-	100	35	5.80	175	<50	-	-	-	-
202	K2-059	A	45	-	-	-	-	430	43	5.25	285	<50	-	-	-	-
203	K2-060	A	62	-	-	-	-	310	52	5.95	570	<50	-	-	-	-
204	K2-061	A	29	-	-	-	-	370	52	7.25	560	<50	-	-	-	-
205	K2-062	A	41	-	-	-	-	255	49	8.00	320	<50	-	-	-	-
206	K2-063	A	38	-	-	-	-	235	44	7.65	680	<50	-	-	-	-
207	K2-064	A	17	-	-	-	-	380	51	8.30	1000	<50	-	-	-	-
208	K2-065	A	30	-	-	-	-	445	56	7.35	580	<50	-	-	-	-
209	K2-066	A	19	-	-	-	-	385	54	10.00	1350	<50	-	-	-	-
210	K2-068	A	32	-	-	-	-	140	25	3.40	120	<50	-	-	-	-
211	K2-069	A	37	-	-	-	-	105	28	4.65	135	<50	-	-	-	-
212	K2-070	A	39	-	-	-	-	51	39	9.10	105	<50	-	-	-	-
213	K2-071	A	48	-	-	-	-	44	35	6.40	80	<50	-	-	-	-
214	K2-072	A	43	-	-	-	-	33	35	8.25	65	<50	-	-	-	-
215	K2-073	A	42	-	-	-	-	27	40	7.00	50	<50	-	-	-	-
216	K2-074	A	51	-	-	-	-	62	43	7.55	90	<50	-	-	-	-
217	K2-075	A	48	-	-	-	-	30	39	7.80	50	<50	-	-	-	-
218	K2-076	A	58	-	-	-	-	78	40	5.95	140	<50	-	-	-	-
219	K2-077	A	60	-	-	-	-	57	35	5.70	100	<50	-	-	-	-
220	K2-079	A	54	-	-	-	-	92	40	5.60	250	<50	-	-	-	-
221	K2-080	A	44	-	-	-	-	605	68	6.60	650	<50	-	-	-	-
222	K2-082	A	58	-	-	-	-	355	64	6.75	530	<50	-	-	-	-
223	K2-083	A	38	-	-	-	-	660	65	6.20	540	<50	-	-	-	-
224	K2-084	A	41	-	-	-	-	880	76	6.00	610	<50	-	-	-	-
225	K2-085	A	51	-	-	-	-	1950	155	8.90	1400	<50	-	-	-	-
226	K2-086	A	79	-	-	-	-	2950	230	13.60	1400	<50	-	-	-	-
227	K2-110	A	57	-	-	-	-	90	40	5.20	220	<50	-	-	-	-
228	K2-111	A	95	-	-	-	-	190	40	5.25	580	<50	-	-	-	-
229	K2-112	A	58	-	-	-	-	60	35	6.80	140	<50	-	-	-	-
230	K2-113	A	56	-	-	-	-	110	36	5.60	250	<50	-	-	-	-
231	K2-114	A	72	-	-	-	-	96	42	6.20	260	<50	-	-	-	-
232	K2-115	A	33	-	-	-	-	82	20	3.40	100	<50	-	-	-	-
233	K2-116	A	77	-	-	-	-	160	39	5.45	270	<50	-	-	-	-
234	K2-117	A	54	-	-	-	-	152	39	6.25	245	<50	-	-	-	-
235	K2-118	A	90	-	-	-	-	475	80	7.80	470	<50	-	-	-	-
236	K2-119	A	49	-	-	-	-	200	34	4.50	220	<50	-	-	-	-
237	K2-123	A	56	-	-	-	-	125	36	7.75	185	<50	-	-	-	-
238	K2-124	A	60	-	-	-	-	150	48	5.75	165	<50	-	-	-	-
239	K2-125	A	59	-	-	-	-	75	37	6.70	140	<50	-	-	-	-
240	K2-151	A	26	-	-	-	-	96	20	3.95	70	<50	-	-	-	-
241	K2-152	A	8	-	-	-	-	1380	78	4.50	1700	<50	-	-	-	-
242	K2-153	A	19	-	-	-	-	525	42	4.75	340	<50	-	-	-	-
243	K2-154	A	16	-	-	-	-	54	31	9.85	135	<50	-	-	-	-
244	K2-155	A	13	-	-	-	-	1580	80	5.00	1050	<50	-	-	-	-
245	K2-156	A	21	-	-	-	-	900	60	4.70	780	<50	-	-	-	-
246	K2-157	A	29	-	-	-	-	233	32	5.60	200	<50	-	-	-	-
247	K2-160	A	2	-	-	-	-	1762	88	4.75	1525	<50	-	-	-	-
248	K2-161	A	17	-	-	-	-	2100	108	4.60	890	<50	-	-	-	-
249	K2-163	A	4	-	-	-	-	2100	130	5.25	1600	<50	-	-	-	-
250	K2-164	A	4	-	-	-	-	2230	135	5.35	1300	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
251	K2-165	A	19	-	-	-	-	1450	82	5.65	1150	<50	-	-	-	-
252	K2-167	A	5	-	-	-	-	1930	102	5.00	1200	<50	-	-	-	-
253	K2-169	A	2	-	-	-	-	1600	142	6.20	2800	<50	-	-	-	-
254	K2-170	A	5	-	-	-	-	1780	91	5.10	1950	<50	-	-	-	-
255	K2-171	A	2	-	-	-	-	2050	100	4.70	770	<50	-	-	-	-
256	K2-172	A	3	-	-	-	-	1500	100	4.50	3100	<50	-	-	-	-
257	K2-173	A	3	-	-	-	-	2100	100	4.60	900	<50	-	-	-	-
258	K2-177	A	72	-	-	-	-	288	43	5.05	730	<50	-	-	-	-
259	K2-178	A	58	-	-	-	-	308	44	5.90	420	<50	-	-	-	-
260	K2-179	A	42	-	-	-	-	125	38	4.45	360	<50	-	-	-	-
261	K2-180	A	57	-	-	-	-	485	48	5.25	360	<50	-	-	-	-
262	K2-181	A	48	-	-	-	-	110	36	4.90	320	<50	-	-	-	-
263	K2-182	A	100	-	-	-	-	30	33	6.40	85	<50	-	-	-	-
264	K2-183	A	45	-	-	-	-	55	25	4.85	95	<50	-	-	-	-
265	K2-184	A	45	-	-	-	-	47	22	3.30	90	<50	-	-	-	-
266	K2-185	A	53	-	-	-	-	48	23	4.60	90	<50	-	-	-	-
267	K2-186	A	45	-	-	-	-	60	28	4.30	80	<50	-	-	-	-
268	K2-187	A	45	-	-	-	-	70	35	3.85	80	<50	-	-	-	-
269	K2-188	A	47	-	-	-	-	43	18	4.00	55	<50	-	-	-	-
270	K2-189	A	43	-	-	-	-	58	27	4.70	90	<50	-	-	-	-
271	K2-190	A	33	-	-	-	-	41	16	3.60	50	<50	-	-	-	-
272	K2-191	A	36	-	-	-	-	74	24	6.30	80	<50	-	-	-	-
273	K2-192	A	53	-	-	-	-	82	24	4.10	110	<50	-	-	-	-
274	K2-193	A	37	-	-	-	-	385	37	5.40	335	<50	-	-	-	-
275	K2-194	A	42	-	-	-	-	237	36	5.70	260	<50	-	-	-	-
276	K2-195	A	35	-	-	-	-	605	52	6.95	790	<50	-	-	-	-
277	K2-196	A	25	-	-	-	-	1150	67	6.15	1050	<50	-	-	-	-
278	K2-197	A	42	-	-	-	-	172	40	7.00	200	<50	-	-	-	-
279	K2-198	A	32	-	-	-	-	543	49	6.60	870	<50	-	-	-	-
280	K2-199	A	50	-	-	-	-	106	40	7.20	220	<50	-	-	-	-
281	K2-200	A	45	-	-	-	-	150	33	5.90	250	<50	-	-	-	-
282	K2-201	A	65	-	-	-	-	218	40	6.05	210	<50	-	-	-	-
283	K2-202	A	46	-	-	-	-	200	38	7.40	280	<50	-	-	-	-
284	K2-203	A	42	-	-	-	-	410	60	8.40	960	<50	-	-	-	-
285	K2-204	A	35	-	-	-	-	780	56	6.60	1200	<50	-	-	-	-
286	K2-213	A	42	-	-	-	-	800	54	5.80	1600	<50	-	-	-	-
287	K2-214	A	32	-	-	-	-	480	40	5.10	720	<50	-	-	-	-
288	K2-216	A	51	-	-	-	-	400	45	6.40	440	<50	-	-	-	-
289	K2-217	A	34	-	-	-	-	238	29	4.70	210	<50	-	-	-	-
290	K2-218	A	36	-	-	-	-	133	23	4.65	125	<50	-	-	-	-
291	K2-219	A	27	-	-	-	-	43	13	3.75	70	<50	-	-	-	-
292	K2-220	A	18	-	-	-	-	1730	89	5.10	1800	<50	-	-	-	-
293	K2-221	A	23	-	-	-	-	1700	105	6.60	3300	<50	-	-	-	-
294	K2-222	A	14	-	-	-	-	1680	84	5.15	1050	<50	-	-	-	-
295	K2-223	A	10	-	-	-	-	1880	98	5.15	1500	<50	-	-	-	-
296	K2-224	A	10	-	-	-	-	2000	108	5.10	1400	<50	-	-	-	-
297	K2-225	A	13	-	-	-	-	1630	85	4.50	830	<50	-	-	-	-
298	K2-226	A	5	-	-	-	-	1680	83	4.35	970	<50	-	-	-	-
299	K2-227	A	6	-	-	-	-	2100	100	4.95	1050	<50	-	-	-	-
300	K2-228	A	15	-	-	-	-	2050	230	8.65	1300	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
301	K2-229	A	7	-	-	-	-	1830	92	5.10	1350	<50	-	-	-	-
302	K2-230	A	6	-	-	-	-	1830	106	5.85	2100	<50	-	-	-	-
303	K2-231	A	10	-	-	-	-	1530	178	6.80	5400	250	-	-	-	-
304	K2-232	A	33	-	-	-	-	65	12	3.90	110	<50	-	-	-	-
305	K2-233	A	31	-	-	-	-	46	15	3.70	80	<50	-	-	-	-
306	K2-234	A	46	-	-	-	-	250	33	5.30	250	<50	-	-	-	-
307	K2-235	A	36	-	-	-	-	55	15	3.85	100	<50	-	-	-	-
308	K2-236	A	30	-	-	-	-	1080	55	5.20	1050	<50	-	-	-	-
309	K2-237	A	55	-	-	-	-	585	44	5.30	750	<50	-	-	-	-
310	K2-238	A	28	-	-	-	-	51	14	3.60	90	<50	-	-	-	-
311	K2-239	A	28	-	-	-	-	44	12	3.60	90	<50	-	-	-	-
312	K2-240	A	33	-	-	-	-	41	11	3.50	80	<50	-	-	-	-
313	K2-241	A	34	-	-	-	-	50	12	3.90	85	<50	-	-	-	-
314	K2-242	A	52	-	-	-	-	305	35	5.20	200	<50	-	-	-	-
315	K2-243	A	26	-	-	-	-	1640	94	5.60	1150	<50	-	-	-	-
316	K2-244	A	36	-	-	-	-	325	35	4.75	240	<50	-	-	-	-
317	K2-245	A	58	-	-	-	-	650	55	6.00	340	<50	-	-	-	-
318	K2-246	A	32	-	-	-	-	225	28	4.30	215	<50	-	-	-	-
319	K2-247	A	27	-	-	-	-	230	28	4.30	230	<50	-	-	-	-
320	K2-248	A	23	-	-	-	-	1330	96	6.60	800	<50	-	-	-	-
321	K2-249	A	12	-	-	-	-	1300	120	6.10	4100	<50	-	-	-	-
322	K2-250	A	44	-	-	-	-	310	38	5.95	360	<50	-	-	-	-
323	K2-251	A	36	-	-	-	-	700	52	5.70	340	<50	-	-	-	-
324	K2-252	A	10	-	-	-	-	1600	80	4.85	1500	<50	-	-	-	-
325	K2-253	A	4	-	-	-	-	2100	174	7.20	4100	<50	-	-	-	-
326	K2-255	A	7	-	-	-	-	1700	92	5.70	1950	<50	-	-	-	-
327	K2-256	A	12	-	-	-	-	2300	160	8.90	3200	<50	-	-	-	-
328	K2-257	A	32	-	-	-	-	780	69	11.30	2600	<50	-	-	-	-
329	K2-258	A	26	-	-	-	-	1500	92	8.15	1700	<50	-	-	-	-
330	K2-259	A	21	-	-	-	-	1300	72	9.10	1500	<50	-	-	-	-
331	K2-260	A	21	-	-	-	-	1430	75	7.00	1900	<50	-	-	-	-
332	K2-261	A	31	-	-	-	-	980	78	13.80	3900	<50	-	-	-	-
333	K2-262	A	35	-	-	-	-	455	70	9.90	1600	<50	-	-	-	-
334	K2-263	A	22	-	-	-	-	1350	80	8.85	3100	<50	-	-	-	-
335	K2-264	A	81	-	-	-	-	148	54	8.55	290	<50	-	-	-	-
336	K2-265	A	16	-	-	-	-	1680	87	6.65	1450	<50	-	-	-	-
337	K2-266	A	7	-	-	-	-	2100	103	4.80	950	<50	-	-	-	-
338	K2-267	A	6	-	-	-	-	880	90	5.10	1400	<50	-	-	-	-
339	K2-268	A	6	-	-	-	-	1930	94	4.95	1250	<50	-	-	-	-
340	K2-269	A	37	-	-	-	-	1400	86	6.30	860	<50	-	-	-	-
341	Y2-032	A	33	-	-	-	-	335	30	4.10	295	<50	-	-	-	-
342	Y2-046	A	28	-	-	-	-	228	27	3.70	410	<50	-	-	-	-
343	Y2-047	A	48	-	-	-	-	87	31	4.40	190	<50	-	-	-	-
344	Y2-048	A	59	-	-	-	-	68	40	4.60	150	<50	-	-	-	-
345	Y2-051	A	73	-	-	-	-	130	35	6.00	375	<50	-	-	-	-
346	Y2-053	A	84	-	-	-	-	135	64	7.70	460	<50	-	-	-	-
347	Y2-087	A	37	-	-	-	-	290	38	6.00	300	<50	-	-	-	-
348	Y2-088	A	61	-	-	-	-	100	37	7.55	230	<50	-	-	-	-
349	Y2-089	A	25	-	-	-	-	1630	91	6.00	1150	<50	-	-	-	-
350	Y2-095	A	18	-	-	-	-	450	32	3.60	320	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
351	Y2-096	A	7	-	-	-	-	2000	93	4.25	1400	<50	-	-	-	-
352	Y2-097	A	37	-	-	-	-	253	30	4.80	270	<50	-	-	-	-
353	Y2-098	A	42	-	-	-	-	410	36	4.90	280	<50	-	-	-	-
354	Y2-099	A	9	-	-	-	-	2200	103	4.25	865	<50	-	-	-	-
355	Y2-100	A	39	-	-	-	-	245	39	6.10	330	<50	-	-	-	-
356	Y2-101	A	29	-	-	-	-	320	29	4.00	230	<50	-	-	-	-
357	Y2-102	A	43	-	-	-	-	650	51	5.65	370	<50	-	-	-	-
358	Y2-103	A	24	-	-	-	-	86	15	3.20	140	<50	-	-	-	-
359	Y2-104	A	34	-	-	-	-	290	32	4.85	190	<50	-	-	-	-
360	Y2-105	A	32	-	-	-	-	155	19	3.80	125	<50	-	-	-	-
361	Y2-106	A	27	-	-	-	-	100	13	3.25	105	<50	-	-	-	-
362	Y2-107	A	39	-	-	-	-	383	30	5.45	395	<50	-	-	-	-
363	Y2-108	A	17	-	-	-	-	1380	68	4.40	940	<50	-	-	-	-
364	Y2-109	A	27	-	-	-	-	625	42	4.60	465	<50	-	-	-	-
365	Y2-110	A	24	-	-	-	-	1500	75	5.30	1550	<50	-	-	-	-
366	Y2-111	A	31	-	-	-	-	65	17	3.70	90	<50	-	-	-	-
367	Y2-112	A	25	-	-	-	-	55	14	3.50	55	<50	-	-	-	-
368	Y2-114	A	32	-	-	-	-	48	13	3.60	75	<50	-	-	-	-
369	Y2-175	A	73	-	-	-	-	480	45	9.30	630	<50	-	-	-	-
370	Y2-176	A	57	-	-	-	-	610	55	7.40	490	<50	-	-	-	-
371	Y2-177	A	10	-	-	-	-	1850	97	5.85	3100	<50	-	-	-	-
372	Y2-178	A	64	-	-	-	-	505	55	8.90	560	<50	-	-	-	-
373	Y2-179	A	45	-	-	-	-	445	40	6.25	375	<50	-	-	-	-
374	Y2-180	A	54	-	-	-	-	418	47	6.80	320	<50	-	-	-	-
375	Y2-181	A	33	-	-	-	-	610	53	5.90	690	<50	-	-	-	-
376	Y2-182	A	9	-	-	-	-	1500	85	5.80	2300	<50	-	-	-	-
377	Y2-183	A	47	-	-	-	-	445	47	8.00	465	<50	-	-	-	-
378	Y2-184	A	34	-	-	-	-	420	38	5.30	330	<50	-	-	-	-
379	Y2-185	A	48	-	-	-	-	340	42	6.70	330	<50	-	-	-	-
380	Y2-186	A	12	-	-	-	-	1980	125	7.20	4900	<50	-	-	-	-
381	Y2-187	A	9	-	-	-	-	1800	90	4.85	1550	<50	-	-	-	-
382	Y2-188	A	33	-	-	-	-	345	36	5.60	340	<50	-	-	-	-
383	Y2-189	A	45	-	-	-	-	620	50	5.50	520	<50	-	-	-	-
384	Y2-190	A	54	-	-	-	-	555	52	6.70	515	<50	-	-	-	-
385	Y2-191	A	52	-	-	-	-	395	45	6.45	370	<50	-	-	-	-
386	T2-062	A	64	-	-	-	-	950	70	7.40	1300	<50	-	-	-	-
387	T2-063	A	41	-	-	-	-	240	33	5.70	435	<50	-	-	-	-
388	T2-064	A	45	-	-	-	-	225	42	6.70	280	<50	-	-	-	-
389	T2-065	A	62	-	-	-	-	240	33	6.15	250	<50	-	-	-	-
390	T2-066	A	45	-	-	-	-	270	27	4.35	290	<50	-	-	-	-
391	T2-067	A	30	-	-	-	-	55	14	3.45	85	<50	-	-	-	-
392	T2-068	A	31	-	-	-	-	43	16	3.50	75	<50	-	-	-	-
393	T2-069	A	31	-	-	-	-	42	14	3.50	75	<50	-	-	-	-
394	T2-088	A	49	-	-	-	-	26	21	4.15	70	<50	-	-	-	-
395	T2-089	A	30	-	-	-	-	143	28	5.90	807	<50	-	-	-	-
396	T2-090	A	46	-	-	-	-	310	35	5.90	220	<50	-	-	-	-
397	T2-091	A	38	-	-	-	-	285	35	5.70	310	<50	-	-	-	-
398	T2-092	A	28	-	-	-	-	960	56	5.30	960	<50	-	-	-	-
399	T2-093	A	25	-	-	-	-	980	58	5.80	1600	<50	-	-	-	-
400	T2-095	A	70	-	-	-	-	63	23	4.10	65	<50	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
401	T2-097	A	47	-	-	-	-	433	41	4.80	380	<50	-	-	-	-
402	T2-098	A	53	-	-	-	-	360	41	7.80	320	<50	-	-	-	-
403	T2-099	A	48	-	-	-	-	590	50	5.80	860	<50	-	-	-	-
404	T2-100	A	37	-	-	-	-	335	34	4.50	320	<50	-	-	-	-
405	T2-101	A	52	-	-	-	-	94	26	5.50	100	<50	-	-	-	-
406	T2-102	A	51	-	-	-	-	50	13	3.40	60	<50	-	-	-	-
407	T2-103	A	44	-	-	-	-	98	31	4.80	140	<50	-	-	-	-
408	T2-104	A	36	-	-	-	-	540	50	6.80	560	<50	-	-	-	-
409	T2-105	A	29	-	-	-	-	490	41	5.75	700	<50	-	-	-	-
410	T2-106	A	25	-	-	-	-	1000	62	6.15	2250	<50	-	-	-	-
411	T2-107	A	22	-	-	-	-	890	63	6.30	1500	<50	-	-	-	-
412	T2-108	A	31	-	-	-	-	725	43	4.10	700	<50	-	-	-	-
413	T2-109	A	41	-	-	-	-	505	46	6.40	480	<50	-	-	-	-
414	T2-110	A	23	-	-	-	-	910	59	5.70	1000	<50	-	-	-	-
415	T2-111	A	50	-	-	-	-	233	37	7.15	240	<50	-	-	-	-
416	T2-112	A	14	-	-	-	-	1850	90	5.10	2350	<50	-	-	-	-
417	T2-113	A	10	-	-	-	-	1880	110	6.40	6100	<50	-	-	-	-
418	T2-114	A	23	-	-	-	-	1400	80	5.40	3200	<50	-	-	-	-
419	T2-115	A	30	-	-	-	-	680	53	6.70	2750	<50	-	-	-	-
420	T2-116	A	21	-	-	-	-	1430	76	5.40	2750	<50	-	-	-	-
421	T2-117	A	43	-	-	-	-	385	40	5.75	325	<50	-	-	-	-
422	T2-118	A	52	-	-	-	-	93	31	5.50	110	<50	-	-	-	-
423	T2-119	A	29	-	-	-	-	990	58	5.75	880	<50	-	-	-	-
424	T2-120	A	40	-	-	-	-	740	60	7.00	960	<50	-	-	-	-
425	T2-121	A	40	-	-	-	-	255	47	5.25	200	<50	-	-	-	-
426	T2-122	A	30	-	-	-	-	128	25	4.85	140	<50	-	-	-	-
427	T2-123	A	48	-	-	-	-	87	23	4.00	105	<50	-	-	-	-
428	T2-124	A	45	-	-	-	-	73	20	4.10	95	<50	-	-	-	-
429	T2-125	A	32	-	-	-	-	113	18	3.80	105	<50	-	-	-	-
430	T2-126	A	53	-	-	-	-	205	26	4.55	170	<50	-	-	-	-
431	T2-127	A	39	-	-	-	-	368	35	5.05	330	<50	-	-	-	-
432	T2-128	A	39	-	-	-	-	350	42	5.20	360	<50	-	-	-	-
433	T2-129	A	43	-	-	-	-	255	32	4.70	300	<50	-	-	-	-
434	T2-172	A	36	-	-	-	-	63	31	6.40	180	<50	-	-	-	-
435	T2-174	A	39	-	-	-	-	385	40	5.70	390	<50	-	-	-	-
436	T2-175	A	31	-	-	-	-	590	48	6.35	485	<50	-	-	-	-
437	T2-177	A	47	-	-	-	-	155	32	5.70	230	<50	-	-	-	-
438	T2-179	A	44	-	-	-	-	250	36	5.90	210	<50	-	-	-	-
439	T2-180	A	32	-	-	-	-	1080	59	5.50	620	<50	-	-	-	-
440	T2-181	A	23	-	-	-	-	1400	63	4.35	830	<50	-	-	-	-
441	T2-182	A	18	-	-	-	-	680	42	5.80	550	<50	-	-	-	-
442	T2-184	A	30	-	-	-	-	365	38	5.40	205	<50	-	-	-	-
443	T2-185	A	22	-	-	-	-	770	44	5.25	395	<50	-	-	-	-
444	T2-188	A	55	-	-	-	-	200	32	6.30	120	65	-	-	-	-
445	T2-189	A	16	-	-	-	-	1400	60	4.50	790	<50	-	-	-	-
446	T2-190	A	44	-	-	-	-	215	42	5.85	360	<50	-	-	-	-
447	T2-191	A	32	-	-	-	-	635	49	6.00	760	<50	-	-	-	-
448	F2-001	B	8	7	48	0.2	5	-	-	-	-	-	-	-	-	-
449	F2-002	B	12	15	85	0.1	<5	-	-	-	-	-	-	-	-	-
450	F2-003	B	11	10	58	0.1	5	-	-	-	-	-	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
451	F2-004	B	9	3	36	0.1	<5	-	-	-	-	-	-	-	-	-
452	F2-005	B	2	4	32	0.1	<5	-	-	-	-	-	-	-	-	-
453	F2-006	B	12	11	93	0.1	<5	-	-	-	-	-	-	-	-	-
454	F2-007	B	11	17	70	0.1	<5	-	-	-	-	-	-	-	-	-
455	F2-008	B	14	15	81	0.1	<5	-	-	-	-	-	-	-	-	-
456	F2-009	B	22	22	101	0.2	<5	-	-	-	-	-	-	-	-	-
457	F2-010	B	11	20	64	0.1	<5	-	-	-	-	-	-	-	-	-
458	F2-011	B	32	16	73	0.1	<5	-	-	-	-	-	-	-	-	-
459	F2-012	B	17	24	91	0.1	<5	-	-	-	-	-	-	-	-	-
460	F2-013	B	20	43	98	0.1	<5	-	-	-	-	-	-	-	-	-
461	F2-014	B	18	24	91	0.1	<5	-	-	-	-	-	-	-	-	-
462	F2-015	B	27	16	81	0.1	<5	-	-	-	-	-	-	-	-	-
463	F2-016	B	28	23	92	0.1	<5	-	-	-	-	-	-	-	-	-
464	F2-017	B	20	30	109	0.1	<5	-	-	-	-	-	-	-	-	-
465	F2-018	B	16	18	86	0.1	<5	-	-	-	-	-	-	-	-	-
466	F2-019	B	18	14	85	0.1	<5	-	-	-	-	-	-	-	-	-
467	F2-020	B	20	16	91	0.1	<5	-	-	-	-	-	-	-	-	-
468	F2-021	B	18	30	96	0.1	<5	-	-	-	-	-	-	-	-	-
469	F2-022	B	15	24	94	0.1	<5	-	-	-	-	-	-	-	-	-
470	F2-023	B	15	26	92	0.1	10	-	-	-	-	-	-	-	-	-
471	F2-024	B	14	24	90	0.1	<5	-	-	-	-	-	-	-	-	-
472	F2-025	B	18	25	95	0.1	<5	-	-	-	-	-	-	-	-	-
473	F2-026	B	14	22	93	0.1	<5	-	-	-	-	-	-	-	-	-
474	F2-027	B	22	29	106	0.1	<5	-	-	-	-	-	-	-	-	-
475	F2-028	B	20	25	102	0.1	5	-	-	-	-	-	-	-	-	-
476	F2-029	B	23	31	110	0.1	<5	-	-	-	-	-	-	-	-	-
477	F2-030	B	21	24	98	0.1	5	-	-	-	-	-	-	-	-	-
478	F2-031	B	21	34	106	0.2	<5	-	-	-	-	-	-	-	-	-
479	F2-032	B	18	27	86	0.1	5	-	-	-	-	-	-	-	-	-
480	F2-033	B	33	29	122	0.1	<5	-	-	-	-	-	-	-	-	-
481	F2-034	B	18	5	65	0.1	<5	-	-	-	-	-	-	-	-	-
482	F2-035	B	43	10	81	0.1	<5	-	-	-	-	-	-	-	-	-
483	F2-036	B	40	15	88	0.1	<5	-	-	-	-	-	-	-	-	-
484	F2-037	B	52	7	81	0.1	<5	-	-	-	-	-	-	-	-	-
485	F2-038	B	40	8	89	0.1	<5	-	-	-	-	-	-	-	-	-
486	F2-040	B	78	6	95	0.1	<5	-	-	-	-	-	-	-	-	-
487	F2-043	B	44	19	95	0.1	<5	-	-	-	-	-	-	-	-	-
488	F2-044	B	91	1	87	0.1	<5	-	-	-	-	-	-	-	-	-
489	F2-045	B	71	5	93	0.1	<5	-	-	-	-	-	-	-	-	-
490	F2-046	B	56	5	89	0.1	<5	-	-	-	-	-	-	-	-	-
491	F2-047	B	29	33	102	0.1	<5	-	-	-	-	-	-	-	-	-
492	F2-048	B	70	31	218	0.2	<5	-	-	-	-	-	-	-	-	-
493	F2-049	B	35	28	101	0.1	<5	-	-	-	-	-	-	-	-	-
494	F2-050	B	36	39	120	0.1	<5	-	-	-	-	-	-	-	-	-
495	F2-051	B	50	1	64	0.1	<5	-	-	-	-	-	-	-	-	-
496	F2-053	B	60	1	51	0.1	<5	-	-	-	-	-	-	-	-	-
497	F2-054	B	67	1	87	0.1	<5	-	-	-	-	-	-	-	-	-
498	F2-056	B	69	1	76	0.1	<5	-	-	-	-	-	-	-	-	-
499	F2-057	B	58	1	62	0.1	<5	-	-	-	-	-	-	-	-	-
500	F2-058	B	71	1	94	0.1	<5	-	-	-	-	-	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
501	F2-059	B	68	5	87	0.1	<5	-	-	-	-	-	-	-	-	-
502	F2-069	B	25	16	79	0.1	<5	-	-	-	-	-	-	-	-	-
503	F2-070	B	21	16	74	0.1	<5	-	-	-	-	-	-	-	-	-
504	F2-081	B	41	3	81	0.1	<5	-	-	-	-	-	-	-	-	-
505	F2-082	B	53	1	69	0.1	<5	-	-	-	-	-	-	-	-	-
506	F2-083	B	57	1	83	0.1	<5	-	-	-	-	-	-	-	-	-
507	F2-084	B	51	1	81	0.1	<5	-	-	-	-	-	-	-	-	-
508	F2-085	B	58	1	98	0.1	<5	-	-	-	-	-	-	-	-	-
509	F2-086	B	26	21	87	0.1	100	-	-	-	-	-	-	-	-	-
510	F2-087	B	8	21	79	0.1	<5	-	-	-	-	-	-	-	-	-
511	F2-088	B	19	21	90	0.1	<5	-	-	-	-	-	-	-	-	-
512	F2-089	B	15	22	82	0.1	<5	-	-	-	-	-	-	-	-	-
513	F2-090	B	19	16	75	0.1	<5	-	-	-	-	-	-	-	-	-
514	F2-091	B	18	14	73	0.1	5	-	-	-	-	-	-	-	-	-
515	F2-092	B	15	11	71	0.1	<5	-	-	-	-	-	-	-	-	-
516	F2-093	B	8	18	63	0.1	<5	-	-	-	-	-	-	-	-	-
517	F2-094	B	10	21	72	0.1	5	-	-	-	-	-	-	-	-	-
518	F2-095	B	13	18	72	0.1	<5	-	-	-	-	-	-	-	-	-
519	F2-096	B	14	25	86	0.1	500	-	-	-	-	-	-	-	-	-
520	F2-097	B	15	24	93	0.1	20	-	-	-	-	-	-	-	-	-
521	F2-098	B	11	23	82	0.1	10	-	-	-	-	-	-	-	-	-
522	F2-099	B	19	39	104	0.1	35	-	-	-	-	-	-	-	-	-
523	F2-100	B	15	26	99	0.1	10	-	-	-	-	-	-	-	-	-
524	F2-101	B	12	18	84	0.1	15	-	-	-	-	-	-	-	-	-
525	F2-102	B	17	24	95	0.1	40	-	-	-	-	-	-	-	-	-
526	F2-103	B	11	35	86	0.1	95	-	-	-	-	-	-	-	-	-
527	F2-104	B	6	12	62	0.1	725	-	-	-	-	-	-	-	-	-
528	F2-105	B	15	27	93	0.1	25	-	-	-	-	-	-	-	-	-
529	F2-106	B	6	17	65	0.1	10	-	-	-	-	-	-	-	-	-
530	F2-123	B	34	19	64	0.4	10	-	-	-	-	-	-	-	-	-
531	F2-124	B	36	25	42	0.1	2600	-	-	-	-	-	-	-	-	-
532	F2-143	B	43	19	71	0.1	<5	-	-	-	-	-	-	-	-	-
533	F2-144	B	24	4	47	0.1	<5	-	-	-	-	-	-	-	-	-
534	F2-145	B	35	12	61	0.1	55	-	-	-	-	-	-	-	-	-
535	F2-146	B	28	8	77	0.1	<5	-	-	-	-	-	-	-	-	-
536	F2-148	B	37	19	87	0.2	700	-	-	-	-	-	-	-	-	-
537	F2-149	B	31	17	86	0.1	175	-	-	-	-	-	-	-	-	-
538	F2-168	B	35	7	80	0.1	20	-	-	-	-	-	-	-	-	-
539	F2-169	B	37	10	72	0.1	5	-	-	-	-	-	-	-	-	-
540	F2-170	B	36	15	69	0.1	10	-	-	-	-	-	-	-	-	-
541	F2-171	B	19	8	52	0.1	175	-	-	-	-	-	-	-	-	-
542	F2-172	B	28	9	66	0.1	<5	-	-	-	-	-	-	-	-	-
543	F2-173	B	28	8	58	0.1	360	-	-	-	-	-	-	-	-	-
544	F2-174	B	28	7	69	0.1	<5	-	-	-	-	-	-	-	-	-
545	F2-175	B	55	5	57	0.1	<5	-	-	-	-	-	-	-	-	-
546	S2-001	B	15	13	54	0.1	<5	-	-	-	-	-	-	-	-	-
547	S2-002	B	35	14	73	0.1	<5	-	-	-	-	-	-	-	-	-
548	S2-003	B	32	8	72	0.1	<5	-	-	-	-	-	-	-	-	-
549	S2-004	B	40	1	38	0.1	<5	-	-	-	-	-	-	-	-	-
550	S2-005	B	26	8	73	0.1	<5	-	-	-	-	-	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
551	S2-006	B	36	9	76	0.1	<5	-	-	-	-	-	-	-	-	-
552	S2-007	B	35	7	80	0.1	<5	-	-	-	-	-	-	-	-	-
553	S2-008	B	45	6	73	0.1	<5	-	-	-	-	-	-	-	-	-
554	S2-009	B	48	6	104	0.1	<5	-	-	-	-	-	-	-	-	-
555	S2-010	B	15	6	58	0.1	<5	-	-	-	-	-	-	-	-	-
556	S2-011	B	27	13	83	0.1	<5	-	-	-	-	-	-	-	-	-
557	S2-045	B	31	24	98	0.1	<5	-	-	-	-	-	-	-	-	-
558	S2-046	B	42	24	92	0.1	10	-	-	-	-	-	-	-	-	-
559	S2-047	B	29	17	86	0.1	<5	-	-	-	-	-	-	-	-	-
560	S2-048	B	28	25	109	0.1	<5	-	-	-	-	-	-	-	-	-
561	S2-049	B	27	31	100	0.1	<5	-	-	-	-	-	-	-	-	-
562	S2-050	B	22	26	93	0.1	<5	-	-	-	-	-	-	-	-	-
563	S2-051	B	17	25	95	0.1	<5	-	-	-	-	-	-	-	-	-
564	S2-052	B	41	28	85	0.1	<5	-	-	-	-	-	-	-	-	-
565	S2-053	B	13	19	90	0.1	<5	-	-	-	-	-	-	-	-	-
566	S2-054	B	44	51	100	0.2	10	-	-	-	-	-	-	-	-	-
567	S2-055	B	42	16	63	0.1	<5	-	-	-	-	-	-	-	-	-
568	S2-056	B	83	9	63	0.1	70	-	-	-	-	-	-	-	-	-
569	S2-206	B	44	32	117	0.2	<5	-	-	-	-	-	-	-	-	-
570	S2-207	B	29	27	94	0.3	<5	-	-	-	-	-	-	-	-	-
571	S2-208	B	32	33	109	0.2	<5	-	-	-	-	-	-	-	-	-
572	S2-209	B	58	78	235	0.2	10	-	-	-	-	-	-	-	-	-
573	S2-210	B	44	33	189	0.2	<5	-	-	-	-	-	-	-	-	-
574	S2-211	B	47	19	116	0.1	<5	-	-	-	-	-	-	-	-	-
575	S2-212	B	38	29	122	0.1	20	-	-	-	-	-	-	-	-	-
576	S2-213	B	38	35	125	0.3	<5	-	-	-	-	-	-	-	-	-
577	S2-214	B	28	23	100	0.1	<5	-	-	-	-	-	-	-	-	-
578	S2-215	B	23	4	66	0.1	<5	-	-	-	-	-	-	-	-	-
579	S2-216	B	25	4	72	0.1	<5	-	-	-	-	-	-	-	-	-
580	S2-217	B	55	4	96	0.1	<5	-	-	-	-	-	-	-	-	-
581	S2-218	B	61	8	94	0.1	<5	-	-	-	-	-	-	-	-	-
582	S2-219	B	46	50	105	0.3	25	-	-	-	-	-	-	-	-	-
583	S2-220	B	58	26	130	0.1	<5	-	-	-	-	-	-	-	-	-
584	S2-221	B	37	1	85	0.1	20	-	-	-	-	-	-	-	-	-
585	S2-222	B	44	25	118	0.1	<5	-	-	-	-	-	-	-	-	-
586	S2-223	B	41	28	104	0.1	20	-	-	-	-	-	-	-	-	-
587	S2-224	B	39	1	84	0.1	25	-	-	-	-	-	-	-	-	-
588	S2-225	B	34	3	117	0.1	<5	-	-	-	-	-	-	-	-	-
589	S2-226	B	31	1	74	0.1	<5	-	-	-	-	-	-	-	-	-
590	S2-227	B	11	1	52	0.1	<5	-	-	-	-	-	-	-	-	-
591	Y2-001	B	6	4	28	0.1	<5	-	-	-	-	-	-	-	-	-
592	Y2-002	B	14	6	46	0.1	10	-	-	-	-	-	-	-	-	-
593	Y2-003	B	4	5	35	0.1	<5	-	-	-	-	-	-	-	-	-
594	Y2-004	B	3	5	30	0.1	<5	-	-	-	-	-	-	-	-	-
595	Y2-005	B	5	4	31	0.1	<5	-	-	-	-	-	-	-	-	-
596	Y2-007	B	6	4	25	0.1	<5	-	-	-	-	-	-	-	-	-
597	Y2-008	B	5	5	35	0.1	<5	-	-	-	-	-	-	-	-	-
598	Y2-009	B	5	5	28	0.1	<5	-	-	-	-	-	-	-	-	-
599	Y2-010	B	14	7	48	0.1	<5	-	-	-	-	-	-	-	-	-
600	Y2-011	B	11	9	59	0.1	<5	-	-	-	-	-	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
601	Y2-012	B	10	8	54	0.1	<5	-	-	-	-	-	-	-	-	-
602	Y2-013	B	11	12	70	0.1	800	-	-	-	-	-	-	-	-	-
603	Y2-014	B	22	16	77	0.1	<5	-	-	-	-	-	-	-	-	-
604	Y2-030	B	14	14	72	0.1	<5	-	-	-	-	-	-	-	-	-
605	Y2-031	B	17	24	88	0.1	<5	-	-	-	-	-	-	-	-	-
606	Y2-033	B	27	27	89	0.1	<5	-	-	-	-	-	-	-	-	-
607	Y2-034	B	31	28	102	0.2	25	-	-	-	-	-	-	-	-	-
608	Y2-035	B	36	10	84	0.1	5	-	-	-	-	-	-	-	-	-
609	Y2-036	B	30	6	75	0.1	5	-	-	-	-	-	-	-	-	-
610	Y2-037	B	28	11	74	0.1	<5	-	-	-	-	-	-	-	-	-
611	Y2-038	B	24	7	68	0.1	10	-	-	-	-	-	-	-	-	-
612	Y2-039	B	35	7	80	0.1	5	-	-	-	-	-	-	-	-	-
613	Y2-040	B	25	8	68	0.1	5	-	-	-	-	-	-	-	-	-
614	Y2-041	B	21	7	67	0.1	<5	-	-	-	-	-	-	-	-	-
615	Y2-042	B	25	9	75	0.1	<5	-	-	-	-	-	-	-	-	-
616	Y2-043	B	29	9	80	0.1	<5	-	-	-	-	-	-	-	-	-
617	Y2-044	B	22	4	74	0.1	<5	-	-	-	-	-	-	-	-	-
618	Y2-045	B	26	8	77	0.1	5	-	-	-	-	-	-	-	-	-
619	Y2-049	B	38	17	88	0.1	5	-	-	-	-	-	-	-	-	-
620	Y2-050	B	53	13	78	0.1	<5	-	-	-	-	-	-	-	-	-
621	Y2-052	B	43	16	87	0.1	5	-	-	-	-	-	-	-	-	-
622	Y2-054	B	66	11	87	0.2	5	-	-	-	-	-	-	-	-	-
623	Y2-055	B	48	6	69	0.1	25	-	-	-	-	-	-	-	-	-
624	Y2-056	B	39	8	67	0.1	5	-	-	-	-	-	-	-	-	-
625	Y2-057	B	90	44	92	0.3	5	-	-	-	-	-	-	-	-	-
626	Y2-058	B	45	9	83	0.1	5	-	-	-	-	-	-	-	-	-
627	Y2-059	B	44	13	98	0.1	<5	-	-	-	-	-	-	-	-	-
628	Y2-060	B	54	2	71	0.1	<5	-	-	-	-	-	-	-	-	-
629	Y2-061	B	50	9	82	0.1	5	-	-	-	-	-	-	-	-	-
630	Y2-062	B	40	7	66	0.1	<5	-	-	-	-	-	-	-	-	-
631	Y2-063	B	33	6	57	0.1	<5	-	-	-	-	-	-	-	-	-
632	Y2-064	B	28	7	55	0.1	<5	-	-	-	-	-	-	-	-	-
633	Y2-065	B	29	7	66	0.1	<5	-	-	-	-	-	-	-	-	-
634	Y2-066	B	30	10	66	0.1	5	-	-	-	-	-	-	-	-	-
635	Y2-067	B	31	11	64	0.1	5	-	-	-	-	-	-	-	-	-
636	Y2-068	B	28	10	69	0.1	<5	-	-	-	-	-	-	-	-	-
637	Y2-069	B	9	5	38	0.1	120	-	-	-	-	-	-	-	-	-
638	Y2-070	B	28	19	60	0.1	5	-	-	-	-	-	-	-	-	-
639	Y2-071	B	22	9	57	0.1	<5	-	-	-	-	-	-	-	-	-
640	Y2-072	B	18	11	44	0.1	<5	-	-	-	-	-	-	-	-	-
641	Y2-073	B	25	10	47	0.1	5	-	-	-	-	-	-	-	-	-
642	Y2-074	B	30	6	60	0.1	10	-	-	-	-	-	-	-	-	-
643	Y2-075	B	23	3	56	0.1	<5	-	-	-	-	-	-	-	-	-
644	Y2-076	B	36	9	62	0.1	<5	-	-	-	-	-	-	-	-	-
645	Y2-077	B	42	7	62	0.2	<5	-	-	-	-	-	-	-	-	-
646	Y2-078	B	38	6	74	0.1	<5	-	-	-	-	-	-	-	-	-
647	Y2-079	B	30	9	56	0.1	<5	-	-	-	-	-	-	-	-	-
648	Y2-080	B	46	8	102	0.1	10	-	-	-	-	-	-	-	-	-
649	Y2-081	B	42	6	83	0.1	<5	-	-	-	-	-	-	-	-	-
650	Y2-082	B	37	21	95	0.1	<5	-	-	-	-	-	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES ****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
651	Y2-083	B	13	14	82	0.1	5	-	-	-	-	-	-	-	-	-
652	Y2-084	B	42	12	93	0.1	<5	-	-	-	-	-	-	-	-	-
653	Y2-085	B	38	30	103	0.1	80	-	-	-	-	-	-	-	-	-
654	Y2-086	B	62	6	97	0.1	10	-	-	-	-	-	-	-	-	-
655	Y2-090	B	27	30	87	0.2	150	-	-	-	-	-	-	-	-	-
656	Y2-091	B	21	21	81	0.1	10	-	-	-	-	-	-	-	-	-
657	Y2-092	B	19	19	83	0.2	10	-	-	-	-	-	-	-	-	-
658	Y2-093	B	42	13	76	0.1	20	-	-	-	-	-	-	-	-	-
659	Y2-094	B	29	27	92	0.1	40	-	-	-	-	-	-	-	-	-
660	Y2-113	B	41	30	94	0.2	5	-	-	-	-	-	-	-	-	-
661	Y2-115	B	33	40	91	0.2	30	-	-	-	-	-	-	-	-	-
662	Y2-116	B	45	75	120	0.4	30	-	-	-	-	-	-	-	-	-
663	Y2-117	B	48	53	100	0.3	30	-	-	-	-	-	-	-	-	-
664	Y2-118	B	64	118	124	0.5	35	-	-	-	-	-	-	-	-	-
665	Y2-119	B	25	33	90	0.1	10	-	-	-	-	-	-	-	-	-
666	Y2-120	B	36	50	106	0.3	20	-	-	-	-	-	-	-	-	-
667	Y2-121	B	18	33	93	0.2	10	-	-	-	-	-	-	-	-	-
668	Y2-122	B	20	31	98	0.2	25	-	-	-	-	-	-	-	-	-
669	Y2-123	B	35	19	94	0.1	30	-	-	-	-	-	-	-	-	-
670	Y2-124	B	56	115	268	0.3	<5	-	-	-	-	-	-	-	-	-
671	Y2-125	B	31	43	91	0.4	10	-	-	-	-	-	-	-	-	-
672	Y2-126	B	19	25	106	0.2	15	-	-	-	-	-	-	-	-	-
673	Y2-127	B	18	25	95	0.1	10	-	-	-	-	-	-	-	-	-
674	Y2-128	B	30	25	106	0.1	5	-	-	-	-	-	-	-	-	-
675	Y2-129	B	27	33	97	0.2	70	-	-	-	-	-	-	-	-	-
676	Y2-130	B	8	18	69	0.1	5	-	-	-	-	-	-	-	-	-
677	Y2-131	B	39	73	160	0.3	20	-	-	-	-	-	-	-	-	-
678	Y2-132	B	20	27	102	0.1	25	-	-	-	-	-	-	-	-	-
679	Y2-160	B	23	19	77	0.1	20	-	-	-	-	-	-	-	-	-
680	Y2-161	B	25	18	83	0.1	<5	-	-	-	-	-	-	-	-	-
681	Y2-162	B	28	26	84	0.1	10	-	-	-	-	-	-	-	-	-
682	Y2-163	B	22	22	74	0.2	280	-	-	-	-	-	-	-	-	-
683	Y2-164	B	27	18	68	0.1	10	-	-	-	-	-	-	-	-	-
684	Y2-165	B	18	23	73	0.2	5	-	-	-	-	-	-	-	-	-
685	Y2-166	B	32	20	77	0.2	80	-	-	-	-	-	-	-	-	-
686	Y2-167	B	27	15	72	0.1	20	-	-	-	-	-	-	-	-	-
687	Y2-168	B	20	7	61	0.1	<5	-	-	-	-	-	-	-	-	-
688	Y2-169	B	8	10	58	0.1	<5	-	-	-	-	-	-	-	-	-
689	Y2-170	B	15	10	55	0.1	<5	-	-	-	-	-	-	-	-	-
690	Y2-171	B	19	5	59	0.1	<5	-	-	-	-	-	-	-	-	-
691	Y2-172	B	21	11	54	0.1	<5	-	-	-	-	-	-	-	-	-
692	Y2-173	B	22	7	61	0.1	5	-	-	-	-	-	-	-	-	-
693	Y2-174	B	35	24	73	0.1	<5	-	-	-	-	-	-	-	-	-
694	Y2-192	B	31	42	98	0.4	<5	-	-	-	-	-	-	-	-	-
695	Y2-193	B	43	20	84	0.2	<5	-	-	-	-	-	-	-	-	-
696	Y2-194	B	41	42	113	0.3	<5	-	-	-	-	-	-	-	-	-
697	Y2-195	B	42	39	87	0.3	<5	-	-	-	-	-	-	-	-	-
698	Y2-196	B	38	29	96	0.1	<5	-	-	-	-	-	-	-	-	-
699	Y2-197	B	46	48	100	0.3	<5	-	-	-	-	-	-	-	-	-
700	Y2-198	B	55	47	115	0.2	<5	-	-	-	-	-	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
701	Y2-199	B	48	27	97	0.2	<5	-	-	-	-	-	-	-	-	-
702	Y2-200	B	47	33	109	0.2	<5	-	-	-	-	-	-	-	-	-
703	Y2-201	B	59	18	89	0.1	<5	-	-	-	-	-	-	-	-	-
704	Y2-202	B	44	12	75	0.1	<5	-	-	-	-	-	-	-	-	-
705	Y2-203	B	47	5	69	0.1	<5	-	-	-	-	-	-	-	-	-
706	Y2-204	B	41	8	93	0.1	<5	-	-	-	-	-	-	-	-	-
707	Y2-205	B	52	18	96	0.1	<5	-	-	-	-	-	-	-	-	-
708	Y2-206	B	45	37	105	0.2	<5	-	-	-	-	-	-	-	-	-
709	Y2-207	B	38	5	69	0.1	<5	-	-	-	-	-	-	-	-	-
710	Y2-208	B	36	38	105	0.2	<5	-	-	-	-	-	-	-	-	-
711	Y2-209	B	39	45	98	0.2	<5	-	-	-	-	-	-	-	-	-
712	Y2-210	B	56	46	125	0.2	<5	-	-	-	-	-	-	-	-	-
713	Y2-211	B	26	26	97	0.2	<5	-	-	-	-	-	-	-	-	-
714	Y2-212	B	29	37	100	0.1	<5	-	-	-	-	-	-	-	-	-
715	Y2-213	B	22	26	95	0.1	<5	-	-	-	-	-	-	-	-	-
716	Y2-214	B	33	34	136	0.2	<5	-	-	-	-	-	-	-	-	-
717	Y2-215	B	29	23	93	0.1	<5	-	-	-	-	-	-	-	-	-
718	Y2-216	B	31	26	110	0.2	<5	-	-	-	-	-	-	-	-	-
719	Y2-217	B	29	12	87	0.1	<5	-	-	-	-	-	-	-	-	-
720	Y2-218	B	56	29	107	0.1	<5	-	-	-	-	-	-	-	-	-
721	Y2-219	B	88	26	263	0.1	<5	-	-	-	-	-	-	-	-	-
722	Y2-220	B	49	1	70	0.1	<5	-	-	-	-	-	-	-	-	-
723	Y2-221	B	69	1	62	0.1	<5	-	-	-	-	-	-	-	-	-
724	Y2-222	B	34	42	150	0.2	<5	-	-	-	-	-	-	-	-	-
725	Y2-223	B	63	6	72	0.1	<5	-	-	-	-	-	-	-	-	-
726	Y2-224	B	26	32	91	0.1	<5	-	-	-	-	-	-	-	-	-
727	Y2-225	B	42	67	134	0.2	<5	-	-	-	-	-	-	-	-	-
728	T2-001	B	11	10	49	0.1	<5	-	-	-	-	-	-	-	-	-
729	T2-002	B	15	18	76	0.1	<5	-	-	-	-	-	-	-	-	-
730	T2-003	B	12	20	71	0.1	<5	-	-	-	-	-	-	-	-	-
731	T2-004	B	9	15	62	0.1	<5	-	-	-	-	-	-	-	-	-
732	T2-005	B	6	1	25	0.1	<5	-	-	-	-	-	-	-	-	-
733	T2-006	B	11	14	62	0.1	<5	-	-	-	-	-	-	-	-	-
734	T2-007	B	16	22	85	0.1	<5	-	-	-	-	-	-	-	-	-
735	T2-008	B	13	9	58	0.1	<5	-	-	-	-	-	-	-	-	-
736	T2-009	B	14	11	60	0.1	<5	-	-	-	-	-	-	-	-	-
737	T2-010	B	15	9	63	0.1	5	-	-	-	-	-	-	-	-	-
738	T2-011	B	13	13	70	0.1	<5	-	-	-	-	-	-	-	-	-
739	T2-012	B	16	29	75	0.1	<5	-	-	-	-	-	-	-	-	-
740	T2-013	B	12	13	61	0.1	<5	-	-	-	-	-	-	-	-	-
741	T2-014	B	14	17	78	0.1	<5	-	-	-	-	-	-	-	-	-
742	T2-043	B	37	18	138	0.1	<5	-	-	-	-	-	-	-	-	-
743	T2-044	B	35	15	88	0.1	<5	-	-	-	-	-	-	-	-	-
744	T2-045	B	22	13	71	0.1	<5	-	-	-	-	-	-	-	-	-
745	T2-046	B	38	1	90	0.1	<5	-	-	-	-	-	-	-	-	-
746	T2-047	B	24	16	88	0.1	<5	-	-	-	-	-	-	-	-	-
747	T2-048	B	46	1	81	0.1	<5	-	-	-	-	-	-	-	-	-
748	T2-049	B	25	18	89	0.1	<5	-	-	-	-	-	-	-	-	-
749	T2-050	B	46	12	88	0.1	<5	-	-	-	-	-	-	-	-	-
750	T2-051	B	41	13	83	0.1	<5	-	-	-	-	-	-	-	-	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
751	T2-052	B	58	13	84	0.1	<5	-	-	-	-	-	-	-	-	-
752	T2-053	B	63	13	91	0.1	<5	-	-	-	-	-	-	-	-	-
753	T2-054	B	47	11	79	0.1	<5	-	-	-	-	-	-	-	-	-
754	T2-055	B	27	12	85	0.1	<5	-	-	-	-	-	-	-	-	-
755	T2-056	B	33	11	83	0.1	<5	-	-	-	-	-	-	-	-	-
756	T2-058	B	46	12	88	0.1	<5	-	-	-	-	-	-	-	-	-
757	T2-059	B	42	17	92	0.1	<5	-	-	-	-	-	-	-	-	-
758	T2-060	B	34	16	90	0.1	<5	-	-	-	-	-	-	-	-	-
759	T2-061	B	30	19	97	0.1	<5	-	-	-	-	-	-	-	-	-
760	T2-070	B	28	9	69	0.1	<5	-	-	-	-	-	-	-	-	-
761	T2-071	B	46	51	105	0.1	<5	-	-	-	-	-	-	-	-	-
762	T2-072	B	34	7	70	0.1	<5	-	-	-	-	-	-	-	-	-
763	T2-073	B	18	11	52	0.1	<5	-	-	-	-	-	-	-	-	-
764	T2-074	B	62	1	87	0.1	<5	-	-	-	-	-	-	-	-	-
765	T2-075	B	35	12	80	0.1	<5	-	-	-	-	-	-	-	-	-
766	T2-076	B	78	4	90	0.1	<5	-	-	-	-	-	-	-	-	-
767	T2-077	B	34	26	91	0.1	10	-	-	-	-	-	-	-	-	-
768	T2-193	B	22	5	59	0.1	<5	-	-	-	-	-	-	-	-	-
769	T2-194	B	17	4	51	0.1	10	-	-	-	-	-	-	-	-	-
770	T2-195	B	26	1	58	0.1	<5	-	-	-	-	-	-	-	-	-
771	T2-197	B	19	1	63	0.1	<5	-	-	-	-	-	-	-	-	-
772	T2-198	B	21	1	54	0.1	<5	-	-	-	-	-	-	-	-	-
773	T2-200	B	13	1	88	0.1	<5	-	-	-	-	-	-	-	-	-
774	T2-202	B	25	7	55	0.1	<5	-	-	-	-	-	-	-	-	-
775	T2-204	B	22	5	60	0.1	75	-	-	-	-	-	-	-	-	-
776	T2-205	B	23	4	70	0.1	20	-	-	-	-	-	-	-	-	-
777	T2-207	B	27	6	62	0.1	<5	-	-	-	-	-	-	-	-	-
778	T2-209	B	18	6	60	0.1	<5	-	-	-	-	-	-	-	-	-
779	T2-210	B	21	15	89	0.1	<5	-	-	-	-	-	-	-	-	-
780	T2-212	B	40	14	103	0.1	<5	-	-	-	-	-	-	-	-	-
781	T2-213	B	26	8	102	0.1	<5	-	-	-	-	-	-	-	-	-
782	T2-214	B	73	7	94	0.1	<5	-	-	-	-	-	-	-	-	-
783	T2-215	B	18	7	60	0.1	<5	-	-	-	-	-	-	-	-	-
784	T2-216	B	22	5	60	0.1	25	-	-	-	-	-	-	-	-	-
785	T2-217	B	10	6	39	0.1	<5	-	-	-	-	-	-	-	-	-
786	T2-218	B	16	10	102	0.1	<5	-	-	-	-	-	-	-	-	-
787	T2-219	B	6	4	35	0.1	<5	-	-	-	-	-	-	-	-	-
788	T2-220	B	3	2	21	0.1	<5	-	-	-	-	-	-	-	-	-
789	T2-222	B	18	6	102	0.1	<5	-	-	-	-	-	-	-	-	-
790	T2-223	B	7	4	41	0.1	<5	-	-	-	-	-	-	-	-	-
791	T2-235	B	39	16	65	0.1	10	-	-	-	-	-	-	-	-	-
792	T2-237	B	12	2	62	0.1	40	-	-	-	-	-	-	-	-	-
793	T2-238	B	35	9	83	0.1	<5	-	-	-	-	-	-	-	-	-
794	F2-060	C	130	-	-	-	20	-	49	7.80	-	-	620	195	3900	-
795	F2-061	C	73	-	-	-	5	-	25	6.20	-	-	380	185	3150	-
796	F2-062	C	155	-	-	-	260	-	60	5.90	-	-	520	150	3750	-
797	F2-063	C	100	-	-	-	20	-	41	4.00	-	-	520	155	4250	-
798	F2-064	C	100	-	-	-	<5	-	49	6.60	-	-	340	130	3250	-
799	F2-065	C	20	-	-	-	<5	-	9	2.00	-	-	170	75	3000	-
800	F2-066	C	19	-	-	-	<5	-	11	2.30	-	-	190	85	3250	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
801	F2-067	C	16	-	-	-	<5	-	15	2.60	-	-	240	100	3350	-
802	F2-068	C	19	-	-	-	<5	-	9	2.50	-	-	170	90	3050	-
803	T2-079	C	17	-	-	-	<5	-	20	2.60	-	-	230	100	3500	-
804	T2-080	C	12	-	-	-	<5	-	12	1.90	-	-	190	70	2880	-
805	T2-081	C	75	-	-	-	<5	-	29	4.30	-	-	300	120	3930	-
806	T2-082	C	29	-	-	-	<5	-	16	2.90	-	-	510	85	4050	-
807	T2-083	C	35	-	-	-	<5	-	17	3.20	-	-	360	115	4500	-
808	T2-084	C	38	-	-	-	<5	-	18	3.00	-	-	380	105	4480	-
809	T2-085	C	33	-	-	-	<5	-	19	3.20	-	-	450	135	4900	-
810	T2-086	C	44	-	-	-	<5	-	20	3.40	-	-	310	110	4500	-
811	T2-087	C	17	-	-	-	<5	-	19	2.30	-	-	240	90	3650	-
812	T2-226	C	36	-	-	-	<5	-	20	3.60	-	-	690	150	3350	-
813	T2-227	C	30	-	-	-	<5	-	21	3.00	-	-	680	130	2400	-
814	T2-228	C	48	-	-	-	<5	-	15	1.90	-	-	580	105	2380	-
815	T2-229	C	35	-	-	-	<5	-	25	3.90	-	-	680	150	2450	-
816	T2-230	C	34	-	-	-	<5	-	20	3.50	-	-	1725	130	2030	-
817	T2-231	C	35	-	-	-	<5	-	14	2.40	-	-	340	110	2800	-
818	T2-232	C	29	-	-	-	<5	-	16	2.00	-	-	290	90	2700	-
819	T2-233	C	11	-	-	-	<5	-	8	1.50	-	-	150	80	2250	-
820	T2-234	C	21	-	-	-	<5	-	10	3.10	-	-	620	125	2630	-
821	T2-239	C	45	-	-	-	<5	-	28	4.80	-	-	380	280	7380	-
822	T2-240	C	70	-	-	-	<5	-	36	5.90	-	-	410	310	7400	-
823	T2-241	C	46	-	-	-	<5	-	21	4.00	-	-	280	290	4900	-
824	T2-242	C	25	-	-	-	<5	-	11	2.20	-	-	220	100	2550	-
825	T2-243	C	29	-	-	-	<5	-	11	2.20	-	-	180	95	2250	-
826	T2-244	C	76	-	-	-	<5	-	25	3.90	-	-	660	140	3900	-
827	T2-245	C	71	-	-	-	<5	-	27	4.50	-	-	490	190	4750	-
828	T2-246	C	51	-	-	-	<5	-	19	3.70	-	-	390	155	3000	-
829	T2-247	C	41	-	-	-	<5	-	20	3.20	-	-	450	120	3030	-
830	T2-248	C	41	-	-	-	<5	-	17	3.20	-	-	380	140	3280	-
831	T2-249	C	28	-	-	-	<5	-	11	2.30	-	-	500	105	2180	-
832	T2-250	C	41	-	-	-	<5	-	15	3.00	-	-	750	110	2400	-
833	T2-251	C	41	-	-	-	<5	-	19	3.10	-	-	390	125	2150	-
834	S2-012	D	13	16	63	0.1	25	-	-	-	-	-	-	-	-	280
835	S2-013	D	8	10	60	0.1	30	-	-	-	-	-	-	-	-	2200
836	S2-014	D	10	15	68	0.1	15	-	-	-	-	-	-	-	-	1750
837	S2-015	D	9	12	58	0.1	350	-	-	-	-	-	-	-	-	285
838	S2-016	D	13	15	57	0.1	<5	-	-	-	-	-	-	-	-	260
839	S2-017	D	6	13	37	0.1	30	-	-	-	-	-	-	-	-	990
840	S2-018	D	20	22	92	0.1	20	-	-	-	-	-	-	-	-	430
841	S2-019	D	10	18	78	0.1	50	-	-	-	-	-	-	-	-	600
842	S2-020	D	10	14	53	0.1	10	-	-	-	-	-	-	-	-	295
843	S2-021	D	14	17	57	0.1	45	-	-	-	-	-	-	-	-	390
844	S2-080	D	3	13	31	0.1	20	-	-	-	-	-	-	-	-	320
845	S2-081	D	3	9	24	0.1	25	-	-	-	-	-	-	-	-	445
846	S2-082	D	4	13	32	0.1	20	-	-	-	-	-	-	-	-	245
847	S2-083	D	5	15	41	0.1	10	-	-	-	-	-	-	-	-	255
848	S2-084	D	3	11	26	0.1	<5	-	-	-	-	-	-	-	-	200
849	S2-085	D	3	13	42	0.1	10	-	-	-	-	-	-	-	-	315
850	S2-086	D	3	16	30	0.1	25	-	-	-	-	-	-	-	-	265

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
851	S2-087	D	3	12	31	0.1	10	-	-	-	-	-	-	-	-	340
852	S2-088	D	3	12	31	0.1	<5	-	-	-	-	-	-	-	-	310
853	S2-089	D	2	25	10	0.1	10	-	-	-	-	-	-	-	-	300
854	S2-090	D	6	14	59	0.1	<5	-	-	-	-	-	-	-	-	270
855	S2-091	D	10	18	52	0.1	10	-	-	-	-	-	-	-	-	930
856	S2-092	D	16	18	72	0.1	<5	-	-	-	-	-	-	-	-	550
857	S2-093	D	8	8	33	0.1	10	-	-	-	-	-	-	-	-	230
858	S2-095	D	3	13	36	0.1	10	-	-	-	-	-	-	-	-	235
859	S2-096	D	3	11	31	0.1	<5	-	-	-	-	-	-	-	-	335
860	S2-097	D	1	10	13	0.1	<5	-	-	-	-	-	-	-	-	430
861	S2-098	D	3	8	26	0.1	<5	-	-	-	-	-	-	-	-	340
862	S2-099	D	3	7	28	0.1	<5	-	-	-	-	-	-	-	-	290
863	S2-100	D	3	9	27	0.1	<5	-	-	-	-	-	-	-	-	320
864	S2-101	D	3	10	17	0.1	<5	-	-	-	-	-	-	-	-	245
865	S2-102	D	6	11	30	0.1	<5	-	-	-	-	-	-	-	-	220
866	S2-103	D	11	12	42	0.1	10	-	-	-	-	-	-	-	-	245
867	S2-104	D	3	20	28	0.1	5	-	-	-	-	-	-	-	-	345
868	S2-105	D	5	14	44	0.1	5	-	-	-	-	-	-	-	-	270
869	S2-106	D	10	10	45	0.1	15	-	-	-	-	-	-	-	-	320
870	S2-107	D	7	17	39	0.1	670	-	-	-	-	-	-	-	-	390
871	S2-108	D	21	30	85	0.1	<5	-	-	-	-	-	-	-	-	210
872	S2-109	D	16	18	72	0.1	10	-	-	-	-	-	-	-	-	200
873	S2-110	D	12	10	43	0.1	<5	-	-	-	-	-	-	-	-	260
874	S2-111	D	5	9	25	0.1	<5	-	-	-	-	-	-	-	-	480
875	S2-112	D	10	13	55	0.1	<5	-	-	-	-	-	-	-	-	640
876	S2-113	D	8	10	34	0.1	<5	-	-	-	-	-	-	-	-	150
877	S2-114	D	12	21	56	0.1	<5	-	-	-	-	-	-	-	-	220
878	S2-115	D	7	8	32	0.1	<5	-	-	-	-	-	-	-	-	290
879	S2-116	D	8	14	43	0.1	<5	-	-	-	-	-	-	-	-	400
880	S2-117	D	7	9	25	0.1	<5	-	-	-	-	-	-	-	-	130
881	S2-118	D	10	9	42	0.1	<5	-	-	-	-	-	-	-	-	290
882	S2-119	D	14	8	51	0.1	<5	-	-	-	-	-	-	-	-	590
883	S2-120	D	3	8	21	0.1	<5	-	-	-	-	-	-	-	-	720
884	S2-121	D	25	15	83	0.1	<5	-	-	-	-	-	-	-	-	260
885	S2-123	D	45	1	50	0.1	<5	-	-	-	-	-	-	-	-	220
886	S2-124	D	58	1	42	0.1	<5	-	-	-	-	-	-	-	-	70
887	S2-125	D	75	1	46	0.1	<5	-	-	-	-	-	-	-	-	110
888	K2-001	D	21	17	72	0.1	<5	-	-	-	-	-	-	-	-	460
889	K2-002	D	53	5	100	0.1	<5	-	-	-	-	-	-	-	-	120
890	K2-003	D	64	1	72	0.1	<5	-	-	-	-	-	-	-	-	80
891	K2-004	D	30	1	24	0.1	<5	-	-	-	-	-	-	-	-	60
892	K2-005	D	17	1	45	0.1	<5	-	-	-	-	-	-	-	-	200
893	K2-006	D	54	2	77	0.1	<5	-	-	-	-	-	-	-	-	150
894	K2-007	D	55	3	7	0.1	<5	-	-	-	-	-	-	-	-	80
895	K2-008	D	53	2	78	0.1	20	-	-	-	-	-	-	-	-	120
896	K2-009	D	67	10	83	0.1	10	-	-	-	-	-	-	-	-	180
897	K2-010	D	52	3	78	0.1	5	-	-	-	-	-	-	-	-	170
898	K2-011	D	45	1	78	0.1	<5	-	-	-	-	-	-	-	-	130
899	K2-012	D	38	6	80	0.1	20	-	-	-	-	-	-	-	-	290
900	K2-013	D	42	1	76	0.1	10	-	-	-	-	-	-	-	-	170

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
901	K2-014	D	49	1	62	0.1	<5	-	-	-	-	-	-	-	-	90
902	K2-015	D	30	6	70	0.1	<5	-	-	-	-	-	-	-	-	300
903	K2-016	D	46	1	80	0.1	<5	-	-	-	-	-	-	-	-	90
904	K2-017	D	68	11	90	0.1	<5	-	-	-	-	-	-	-	-	150
905	K2-018	D	61	5	88	0.1	25	-	-	-	-	-	-	-	-	220
906	K2-019	D	27	1	48	0.1	<5	-	-	-	-	-	-	-	-	50
907	K2-020	D	39	6	53	0.1	<5	-	-	-	-	-	-	-	-	120
908	K2-021	D	61	1	72	0.1	<5	-	-	-	-	-	-	-	-	60
909	K2-022	D	56	7	81	0.1	<5	-	-	-	-	-	-	-	-	190
910	K2-023	D	67	19	92	0.1	10	-	-	-	-	-	-	-	-	240
911	K2-024	D	51	3	85	0.1	<5	-	-	-	-	-	-	-	-	180
912	K2-025	D	57	9	88	0.1	20	-	-	-	-	-	-	-	-	220
913	K2-026	D	54	1	78	0.1	<5	-	-	-	-	-	-	-	-	90
914	K2-027	D	48	1	66	0.1	<5	-	-	-	-	-	-	-	-	110
915	K2-028	D	60	1	70	0.1	<5	-	-	-	-	-	-	-	-	80
916	K2-029	D	31	5	37	0.1	<5	-	-	-	-	-	-	-	-	80
917	K2-030	D	62	6	84	0.1	<5	-	-	-	-	-	-	-	-	180
918	K2-031	D	60	1	86	0.1	<5	-	-	-	-	-	-	-	-	110
919	K2-032	D	47	9	79	0.1	<5	-	-	-	-	-	-	-	-	360
920	K2-033	D	18	12	56	0.1	<5	-	-	-	-	-	-	-	-	290
921	K2-034	D	25	7	50	0.1	<5	-	-	-	-	-	-	-	-	290
922	K2-035	D	49	2	75	0.1	<5	-	-	-	-	-	-	-	-	120
923	K2-036	D	58	11	91	0.1	<5	-	-	-	-	-	-	-	-	220
924	K2-037	D	23	5	47	0.1	25	-	-	-	-	-	-	-	-	180
925	K2-038	D	55	1	66	0.1	5	-	-	-	-	-	-	-	-	70
926	K2-046	D	25	6	64	0.1	<5	-	-	-	-	-	-	-	-	190
927	K2-047	D	35	6	66	0.1	<5	-	-	-	-	-	-	-	-	220
928	K2-087	D	49	14	85	0.1	<5	-	-	-	-	-	-	-	-	280
929	K2-088	D	15	4	32	0.1	25	-	-	-	-	-	-	-	-	240
930	K2-089	D	37	16	81	0.1	<5	-	-	-	-	-	-	-	-	240
931	K2-090	D	45	16	98	0.1	<5	-	-	-	-	-	-	-	-	230
932	K2-091	D	36	10	78	0.1	10	-	-	-	-	-	-	-	-	200
933	K2-092	D	34	9	75	0.1	5	-	-	-	-	-	-	-	-	210
934	K2-093	D	43	340	82	0.1	5	-	-	-	-	-	-	-	-	200
935	K2-094	D	40	9	75	0.1	<5	-	-	-	-	-	-	-	-	180
936	K2-095	D	39	15	76	0.1	<5	-	-	-	-	-	-	-	-	250
937	K2-096	D	33	8	62	0.1	<5	-	-	-	-	-	-	-	-	220
938	K2-097	D	45	15	78	0.1	<5	-	-	-	-	-	-	-	-	240
939	K2-098	D	35	9	80	0.1	<5	-	-	-	-	-	-	-	-	220
940	K2-099	D	32	20	81	0.1	<5	-	-	-	-	-	-	-	-	340
941	K2-100	D	25	10	55	0.1	<5	-	-	-	-	-	-	-	-	310
942	K2-101	D	29	12	64	0.1	<5	-	-	-	-	-	-	-	-	280
943	K2-102	D	12	14	44	0.1	<5	-	-	-	-	-	-	-	-	360
944	K2-103	D	48	11	78	0.1	<5	-	-	-	-	-	-	-	-	240
945	K2-104	D	51	16	88	0.1	<5	-	-	-	-	-	-	-	-	300
946	K2-105	D	45	9	90	0.1	<5	-	-	-	-	-	-	-	-	260
947	K2-106	D	39	13	84	0.1	<5	-	-	-	-	-	-	-	-	240
948	K2-107	D	34	16	80	0.1	<5	-	-	-	-	-	-	-	-	290
949	K2-108	D	34	31	110	0.1	<5	-	-	-	-	-	-	-	-	310
950	K2-109	D	32	32	108	0.1	<5	-	-	-	-	-	-	-	-	360

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
951	K2-129	D	38	9	70	0.1	<5	-	-	-	-	-	-	-	-	520
952	K2-130	D	37	12	96	0.1	<5	-	-	-	-	-	-	-	-	650
953	K2-131	D	25	12	73	0.1	<5	-	-	-	-	-	-	-	-	390
954	K2-132	D	24	10	70	0.1	<5	-	-	-	-	-	-	-	-	270
955	K2-133	D	20	6	57	0.1	<5	-	-	-	-	-	-	-	-	320
956	K2-134	D	29	2	74	0.1	<5	-	-	-	-	-	-	-	-	370
957	K2-135	D	22	9	60	0.1	<5	-	-	-	-	-	-	-	-	380
958	K2-136	D	19	2	58	0.1	<5	-	-	-	-	-	-	-	-	220
959	K2-137	D	20	10	65	0.1	<5	-	-	-	-	-	-	-	-	360
960	K2-138	D	21	7	66	0.1	<5	-	-	-	-	-	-	-	-	280
961	K2-139	D	16	8	54	0.1	<5	-	-	-	-	-	-	-	-	580
962	K2-140	D	23	12	78	0.1	<5	-	-	-	-	-	-	-	-	390
963	K2-141	D	21	7	60	0.1	10	-	-	-	-	-	-	-	-	310
964	K2-142	D	13	9	50	0.1	5	-	-	-	-	-	-	-	-	440
965	K2-143	D	9	2	34	0.1	<5	-	-	-	-	-	-	-	-	360
966	K2-144	D	23	29	108	0.1	<5	-	-	-	-	-	-	-	-	400
967	K2-145	D	17	10	48	0.1	<5	-	-	-	-	-	-	-	-	620
968	K2-146	D	23	15	85	0.1	10	-	-	-	-	-	-	-	-	260
969	K2-147	D	24	22	92	0.1	<5	-	-	-	-	-	-	-	-	440
970	K2-148	D	12	14	50	0.1	10	-	-	-	-	-	-	-	-	460
971	K2-149	D	17	10	68	0.1	<5	-	-	-	-	-	-	-	-	360
972	K2-270	D	62	9	82	0.1	<5	-	-	-	-	-	-	-	-	170
973	K2-272	D	51	31	133	0.1	10	-	-	-	-	-	-	-	-	260
974	K2-273	D	40	32	115	0.1	20	-	-	-	-	-	-	-	-	170
975	K2-274	D	45	14	79	0.1	10	-	-	-	-	-	-	-	-	140
976	K2-275	D	62	65	755	0.1	<5	-	-	-	-	-	-	-	-	260
977	K2-276	D	45	35	148	0.1	<5	-	-	-	-	-	-	-	-	320
978	K2-277	D	86	66	122	0.2	<5	-	-	-	-	-	-	-	-	210
979	Y2-015	D	14	13	61	0.1	5	-	-	-	-	-	-	-	-	270
980	Y2-016	D	14	14	55	0.1	5	-	-	-	-	-	-	-	-	400
981	Y2-017	D	10	16	75	0.1	5	-	-	-	-	-	-	-	-	210
982	Y2-018	D	12	12	52	0.1	5	-	-	-	-	-	-	-	-	320
983	Y2-019	D	4	10	30	0.1	<5	-	-	-	-	-	-	-	-	340
984	Y2-020	D	8	12	53	0.1	<5	-	-	-	-	-	-	-	-	230
985	Y2-021	D	4	11	44	0.1	10	-	-	-	-	-	-	-	-	270
986	Y2-022	D	9	12	63	0.1	10	-	-	-	-	-	-	-	-	420
987	Y2-023	D	10	14	66	0.1	<5	-	-	-	-	-	-	-	-	240
988	Y2-024	D	8	20	66	0.1	5	-	-	-	-	-	-	-	-	280
989	Y2-025	D	9	12	62	0.1	10	-	-	-	-	-	-	-	-	440
990	Y2-026	D	11	16	67	0.1	5	-	-	-	-	-	-	-	-	280
991	Y2-027	D	10	26	76	0.1	<5	-	-	-	-	-	-	-	-	420
992	Y2-133	D	9	1	47	0.1	50	-	-	-	-	-	-	-	-	3500
993	Y2-134	D	15	13	63	0.1	10	-	-	-	-	-	-	-	-	560
994	Y2-135	D	5	13	38	0.1	<5	-	-	-	-	-	-	-	-	980
995	Y2-136	D	7	1	42	0.8	65	-	-	-	-	-	-	-	-	3530
996	Y2-137	D	10	2	49	0.1	10	-	-	-	-	-	-	-	-	3250
997	Y2-138	D	9	10	38	0.1	5	-	-	-	-	-	-	-	-	1020
998	Y2-139	D	7	9	48	0.1	10	-	-	-	-	-	-	-	-	1500
999	Y2-140	D	4	8	46	0.1	<5	-	-	-	-	-	-	-	-	430
1000	Y2-141	D	12	10	54	0.1	5	-	-	-	-	-	-	-	-	2900

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
1001	Y2-142	D	11	7	70	0.1	20	-	-	-	-	-	-	-	-	3400
1002	Y2-143	D	12	15	68	0.1	<5	-	-	-	-	-	-	-	-	1260
1003	Y2-144	D	20	20	60	0.1	10	-	-	-	-	-	-	-	-	400
1004	Y2-145	D	24	15	72	0.1	5	-	-	-	-	-	-	-	-	600
1005	Y2-146	D	19	12	82	0.1	5	-	-	-	-	-	-	-	-	2500
1006	Y2-147	D	11	19	72	0.1	1200	-	-	-	-	-	-	-	-	10000
1007	Y2-148	D	8	8	48	0.1	500	-	-	-	-	-	-	-	-	600
1008	Y2-149	D	8	8	46	0.1	20	-	-	-	-	-	-	-	-	540
1009	Y2-150	D	32	14	75	0.1	5	-	-	-	-	-	-	-	-	260
1010	Y2-151	D	11	18	55	0.1	<5	-	-	-	-	-	-	-	-	570
1011	Y2-152	D	8	10	44	0.1	10	-	-	-	-	-	-	-	-	350
1012	Y2-153	D	42	5	46	0.1	<5	-	-	-	-	-	-	-	-	260
1013	Y2-154	D	12	19	45	0.1	<5	-	-	-	-	-	-	-	-	390
1014	Y2-155	D	12	15	64	0.1	10	-	-	-	-	-	-	-	-	410
1015	Y2-156	D	16	9	40	0.1	<5	-	-	-	-	-	-	-	-	440
1016	Y2-157	D	12	10	40	0.1	<5	-	-	-	-	-	-	-	-	1840
1017	Y2-158	D	5	13	35	0.1	<5	-	-	-	-	-	-	-	-	320
1018	Y2-159	D	14	13	60	0.1	5	-	-	-	-	-	-	-	-	440
1019	T2-015	D	13	16	55	0.1	<5	-	-	-	-	-	-	-	-	280
1020	T2-016	D	15	16	60	0.1	30	-	-	-	-	-	-	-	-	440
1021	T2-017	D	10	13	68	0.1	10	-	-	-	-	-	-	-	-	410
1022	T2-018	D	12	13	54	0.1	<5	-	-	-	-	-	-	-	-	280
1023	T2-019	D	3	8	38	0.1	<5	-	-	-	-	-	-	-	-	370
1024	T2-020	D	13	18	76	0.1	10	-	-	-	-	-	-	-	-	270
1025	T2-021	D	5	7	45	0.1	<5	-	-	-	-	-	-	-	-	330
1026	T2-022	D	6	6	36	0.1	<5	-	-	-	-	-	-	-	-	300
1027	T2-023	D	11	13	70	0.1	<5	-	-	-	-	-	-	-	-	400
1028	T2-024	D	12	9	46	0.1	25	-	-	-	-	-	-	-	-	740
1029	T2-025	D	11	10	60	0.1	<5	-	-	-	-	-	-	-	-	310
1030	T2-026	D	21	13	62	0.1	<5	-	-	-	-	-	-	-	-	290
1031	T2-027	D	17	17	68	0.1	<5	-	-	-	-	-	-	-	-	320
1032	T2-028	D	6	6	37	0.1	20	-	-	-	-	-	-	-	-	260
1033	T2-029	D	15	14	77	0.1	5	-	-	-	-	-	-	-	-	200
1034	T2-030	D	13	13	55	0.1	20	-	-	-	-	-	-	-	-	280
1035	T2-031	D	12	12	60	0.1	20	-	-	-	-	-	-	-	-	300
1036	T2-032	D	10	10	52	0.1	5	-	-	-	-	-	-	-	-	240
1037	T2-033	D	10	16	61	0.1	10	-	-	-	-	-	-	-	-	320
1038	T2-034	D	4	13	46	0.1	10	-	-	-	-	-	-	-	-	480
1039	T2-035	D	15	16	82	0.1	10	-	-	-	-	-	-	-	-	320
1040	T2-036	D	9	16	78	0.1	20	-	-	-	-	-	-	-	-	370
1041	T2-037	D	16	16	124	0.1	<5	-	-	-	-	-	-	-	-	490
1042	T2-038	D	16	21	78	0.1	5	-	-	-	-	-	-	-	-	320
1043	T2-039	D	13	14	95	0.1	<5	-	-	-	-	-	-	-	-	390
1044	T2-040	D	12	17	90	0.1	<5	-	-	-	-	-	-	-	-	380
1045	T2-041	D	18	22	105	0.1	<5	-	-	-	-	-	-	-	-	420
1046	T2-042	D	13	22	100	0.1	<5	-	-	-	-	-	-	-	-	360
1047	F2-147	E	36	17	76	0.1	5	-	25	5.65	-	-	1350	160	4450	-
1048	F2-150	E	24	10	72	0.1	10	-	16	3.85	-	-	440	220	6450	-
1049	F2-151	E	28	12	70	0.1	60	-	24	4.00	-	-	330	200	6250	-
1050	F2-152	E	38	5	61	0.1	1350	-	27	12.00	-	-	700	380	7450	-

***** METAL CONTENTS IN GEOCHEMICAL SAMPLES *****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
1051	F2-153	E	34	6	72	0.1	5	-	21	4.50	-	-	340	220	6330	-
1052	F2-154	E	35	6	72	0.1	<5	-	21	4.70	-	-	410	240	5750	-
1053	F2-155	E	35	9	63	0.2	30	-	10	2.30	-	-	300	90	2430	-
1054	F2-156	E	57	8	79	0.1	20	-	33	7.20	-	-	1350	310	6680	-
1055	F2-157	E	57	7	73	0.1	40	-	25	5.60	-	-	520	290	4850	-
1056	F2-158	E	43	10	84	0.1	20	-	31	6.45	-	-	1675	280	6450	-
1057	F2-159	E	60	9	91	0.1	10	-	37	6.95	-	-	830	300	6630	-
1058	F2-160	E	74	5	79	0.1	20	-	31	6.10	-	-	550	315	7250	-
1059	F2-161	E	37	6	83	0.1	10	-	23	5.50	-	-	880	270	8300	-
1060	F2-162	E	59	6	75	0.1	<5	-	38	6.90	-	-	900	295	9330	-
1061	F2-163	E	28	5	56	0.1	<5	-	25	8.30	-	-	810	380	6780	-
1062	F2-164	E	65	7	61	0.1	10	-	38	8.85	-	-	680	365	6150	-
1063	F2-165	E	51	12	92	0.1	<5	-	29	5.10	-	-	770	200	5450	-
1064	F2-166	E	37	14	67	0.1	10	-	22	4.90	-	-	570	205	5050	-
1065	F2-167	E	45	8	76	0.1	20	-	27	7.65	-	-	830	260	5430	-
1066	S2-165	F	51	9	134	0.1	<5	299	47	5.50	390	<50	-	-	-	-
1067	S2-166	F	225	4	112	0.1	<5	173	35	7.60	335	<50	-	-	-	-
1068	S2-167	F	40	6	105	0.1	<5	377	42	7.65	650	<50	-	-	-	-
1069	S2-168	F	43	1	96	0.1	<5	148	48	6.20	175	<50	-	-	-	-
1070	S2-169	F	54	6	98	0.1	<5	220	33	6.35	410	<50	-	-	-	-
1071	S2-184	F	89	1	101	0.1	<5	910	64	6.50	1800	<50	-	-	-	-
1072	S2-185	F	84	1	75	0.1	<5	455	38	6.40	730	<50	-	-	-	-
1073	S2-186	F	75	9	142	0.1	30	230	36	7.90	275	<50	-	-	-	-
1074	K2-205	F	40	22	112	0.1	<5	170	23	4.45	160	<50	-	-	-	-
1075	K2-206	F	34	31	147	0.1	<5	57	16	3.50	60	<50	-	-	-	-
1076	K2-207	F	30	21	106	0.1	<5	93	15	3.60	85	<50	-	-	-	-
1077	K2-208	F	51	26	117	0.1	<5	66	20	4.30	100	<50	-	-	-	-
1078	K2-209	F	35	21	129	0.1	25	500	40	5.15	330	<50	-	-	-	-
1079	K2-210	F	41	18	116	0.1	<5	49	18	4.25	75	<50	-	-	-	-
1080	K2-211	F	35	36	120	0.1	50	59	15	3.80	70	<50	-	-	-	-
1081	K2-212	F	35	27	136	0.1	50	56	15	3.75	75	<50	-	-	-	-
1082	K2-271	F	38	14	140	0.1	<5	194	25	4.90	250	<50	-	-	-	-
1083	K2-278	F	51	4	112	0.1	<5	620	45	6.00	590	<50	-	-	-	-
1084	K2-279	F	29	1	53	0.1	<5	1220	54	5.30	1050	<50	-	-	-	-
1085	K2-280	F	39	1	62	0.1	50	1240	53	6.10	1150	<50	-	-	-	-
1086	T2-130	F	42	1	89	0.1	10	315	37	6.60	145	<50	-	-	-	-
1087	T2-134	F	37	1	111	0.1	<5	114	35	8.00	120	<50	-	-	-	-
1088	T2-135	F	57	1	47	0.1	<5	150	36	4.95	375	<50	-	-	-	-
1089	T2-137	F	50	1	92	0.1	<5	454	38	6.20	520	<50	-	-	-	-
1090	T2-138	F	46	1	103	0.1	<5	56	35	7.30	105	<50	-	-	-	-
1091	T2-139	F	45	1	75	0.1	<5	411	34	5.70	260	<50	-	-	-	-
1092	T2-141	F	54	1	96	0.1	<5	273	35	6.70	280	<50	-	-	-	-
1093	T2-142	F	39	1	47	0.1	<5	820	45	4.65	380	<50	-	-	-	-
1094	T2-143	F	37	1	74	0.1	<5	100	27	5.55	115	<50	-	-	-	-
1095	T2-145	F	45	1	74	0.1	<5	560	41	5.50	265	<50	-	-	-	-
1096	T2-149	F	41	1	81	0.1	<5	257	29	5.30	150	<50	-	-	-	-
1097	T2-150	F	66	1	49	0.1	<5	228	41	5.00	200	<50	-	-	-	-
1098	T2-151	F	61	1	45	0.1	<5	173	36	4.50	405	<50	-	-	-	-
1099	T2-152	F	64	1	75	0.1	<5	290	37	6.70	310	<50	-	-	-	-
1100	T2-153	F	53	1	47	0.1	<5	90	37	5.30	180	<50	-	-	-	-

**** METAL CONTENTS IN GEOCHEMICAL SAMPLES ****

Ser. No.	Sample No.	Geol. Unit	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Au ppb	Ni ppm	Co ppm	Fe %	Cr ppm	Pt ppb	P ppm	V ppm	Ti ppm	Ba ppm
1101	T2-154	F	51	1	49	0.1	<5	101	36	5.10	175	<50	-	-	-	-
1102	T2-156	F	25	1	52	0.1	<5	870	39	4.50	490	<50	-	-	-	-
1103	T2-157	F	45	1	73	0.1	<5	223	33	5.50	220	<50	-	-	-	-
1104	T2-159	F	41	1	47	0.1	<5	970	47	4.55	370	<50	-	-	-	-
1105	T2-164	F	27	2	68	0.1	10	306	28	5.10	320	<50	-	-	-	-
1106	T2-167	F	51	1	53	0.1	<5	150	38	7.70	185	<50	-	-	-	-
1107	T2-168	F	55	3	73	0.1	<5	239	29	4.75	250	<50	-	-	-	-
1108	T2-170	F	46	2	84	0.1	<5	112	27	5.35	160	<50	-	-	-	-
1109	T2-171	F	45	1	90	0.1	5	47	28	5.95	95	<50	-	-	-	-

Table A-9 Result of Heavy Mineral Separation

Ser. No.	Sample No.	Chromite (mg)	Other Heavy Minerals(mg)	Magnetic Mineral (mg)	Ser. No.	Sample No.	Chromite (mg)	Other Heavy Minerals(mg)	Magnetic Mineral (mg)
1	K2-001H	tr	206	709	52	Y2-004H	0	83	98
2	K2-005H	11	100	1,293	53	Y2-005H	0	100	55
3	K2-009H	162	0	719	54	Y2-006H	8	41	509
4	K2-010H	63	tr	840	55	Y2-009H	tr	tr	395
5	K2-011H	16	30	107	56	Y2-010H	36	0	334
6	K2-013H	158	27	695	57	Y2-011H	80	0	370
7	K2-015H	tr	65	120	58	Y2-012H	190	182	424
8	K2-018H	64	0	1,000	59	Y2-013H	143	0	501
9	K2-021H	47	tr	1,170	60	S2-007H	83	0	367
10	K2-022H	202	2	1,350	61	S2-010H	38	10	892
11	K2-026H	18	20	184	62	S2-011H	301	0	816
12	K2-027H	589	0	2,149	63	S2-012H	461	0	772
13	K2-028H	84	0	844	64	S2-013H	430	0	850
14	K2-029H	274	tr	1,714	65	S2-014H	163	0	703
15	K2-032H	207	0	1,610	66	S2-015H	527	0	2,175
16	K2-033H	9	31	87	67	S2-081H	285	tr	1,222
17	K2-034H	6	tr	373	68	S2-082H	tr	23	1,448
18	K2-035H	67	0	4,226	69	S2-083H	12	42	2,540
19	K2-037H	39	0	2,077	70	S2-084H	tr	tr	386
20	K2-041H	862	29	2,802	71	S2-085H	36	16	2,499
21	K2-051H	19	tr	443	72	S2-087H	10	29	1,039
22	K2-052H	428	0	1,021	73	S2-088H	67	14	1,469
23	K2-053H	203	0	420	74	S2-100H	289	219	2,577
24	K2-054H	198	0	706	75	S2-102H	208	0	1,402
25	K2-055H	1,632	0	871	76	S2-103H	44	tr	2,518
26	K2-056H	1,654	0	630	77	S2-104H	175	28	569
27	K2-057H	469	0	786	78	S2-105H	1,020	0	1,373
28	K2-059H	583	0	227	79	S2-106H	11	4,614	736
29	K2-060H	1,662	0	597	80	S2-109H	35	6	927
30	K2-061H	57	22	835	81	F2-004H	43	0	994
31	K2-070H	76	1	451	82	F2-010H	41	73	1,322
32	K2-071H	tr	0	462	83	F2-015H	76	0	656
33	K2-072H	233	0	947	84	S2-137H	360	120	1,883
34	K2-073H	188	0	1,005	85	S2-138H	34	29	746
35	K2-074H	1,429	0	3,787	86	T2-002H	1	26	126
36	K2-075H	tr	6	1,758	87	T2-003H	61	18	415
37	K2-083H	146	tr	319	88	T2-010H	13	24	574
38	K2-077H	1,170	0	2,983	89	T2-012H	56	tr	576
39	K2-078H	104	0	516	90	T2-013H	230	0	1,078
40	K2-079H	44	15	1,050	91	T2-019H	82	12	639
41	K2-080H	107	0	1,262	92	T2-009H	207	0	1,236
42	K2-081H	tr	tr	1,820	93	T2-004H	104	0	233
43	K2-082H	973	0	726	94	F2-003H	tr	7	169
44	K2-084H	75	20	389	95	F2-002H	92	10	3,245
45	K2-085H	0	173	497	96	F2-005H	418	0	3,663
46	K2-086H	0	23	89	97	F2-007H	157	0	2,940
47	K2-087H	0	tr	29	98	F2-009H	73	13	396
48	K2-089H	tr	35	363	99	F2-011H	16	28	363
49	Y2-001H	318	16	1,106	100	F2-013H	101	13	1,012
50	Y2-002H	34	18	274	101	F2-014H	74	0	2,163
51	Y2-003H	112	tr	399					

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