New Drilling and Discoveries Highlight Scale of Tinteiro Polymetallic Project

Scout drilling confirms potential for large-scale IOCG system, attracting farm-in interest from mining companies

- **Encouraging results received from six recently completed shallow reconnaissance holes at the Tinteiro polymetallic prospect, part of OGX's Faina Goldfields Project in Brazil.**
- **The results are interpreted to form part of the alteration halo of an extensive polymetallic mineralised system, with recently received assays including:**
    - **3.1m @ 2.6g/t gold from 7m;**
    - **3.45m @ 103.3g/t silver from 25.5m including**
        - ***1.72m @ 196g/t silver, 0.1% copper and 0.22% tungsten***
- **Numerous multi-element anomalies within the areas drilled (peak assays of up to 11g/t gold, 196g/t silver and 0.19% copper) all occur within 30m of surface.**
- **New rock chip results from north-west of Cascavel and Tinteiro highlight the potential for new discoveries of two different mineral deposit types:**
    - **High-grade gold with low values of multi-element anomalism – *Cascavel-style high-grade gold;***
    - **Medium-to-low gold values with strongly anomalous copper, silver and barium – *Tinteiro-style polymetallic mineralisation***
- **The scale and tenor of the Tinteiro-style polymetallic targets across Orinoco's tenement package has generated interest from several companies, including majors, considering potential partnering arrangements.**

Orinoco Gold Limited (ASX: **OGX**) is pleased to announce several important developments at its **Tinteiro IOCG Project** in central Brazil, with recent successful scout drilling and new exploration discoveries further expanding the potential for Tinteiro style mineralisation well beyond previously identified mineralisation (figures 2 & 3).

The Tinteiro Project forms part of an emerging regional production hub at Orinoco's Faina Goldfields Project, which also includes the Cascavel (OGX: 70%) and Sertão (OGX: 100%) high-grade gold projects. Tinteiro presents a large-scale exploration and growth opportunity alongside the near-term cash flow potential at Cascavel and Sertão.

Background

The Cascavel Gold Project remains Orinoco's flagship Project, where recent continuous sampling of the exploration decline (see ASX Announcement: 21/8/14) has revealed bonanza gold grades of **9.7m @ 125 g/t gold** *including* ***2.46m @ 239.43 g/t gold*****.**

In May 2013, Orinoco announced the discovery of high-grade silver and base metal mineralisation in the footwall of the Mestre zone and over the hanging wall of the Cuca zone gold lode at Cascavel.

The significant silver and base metals assays announced previously from drilling around the Cascavel area include:

- ***CDP_025: 25.0m @ 39.2g/t Ag: including 3m @ 97.2g/t Ag from 114m***
- ***CDP_031: 4.4m @ 760.3g/t Ag: including 1.05m @ 2,510 g/t Ag from 157m***
- ***CDP_014: 4.7m @ 58.6g/t Ag: including 0.85m @ 236g/t Ag from 162m***
- ***CDP_021: 17.6m @ 1,292 g/t Ag & 11m @ 0.25% Cu, 16.41m from 101m***

Subsequent geological mapping in the Cascavel exploration decline has shown that the high-grade silver and base metal mineralisation is related to the intersection of a series of north-east trending faults and a dolomitic unit in the footwall of the main Cascavel gold structure.

The north-west trending structures offset and therefore post-date the main gold-bearing structure indicating that these are two separate mineralising events potentially separated by millions of years.

In May 2014 rock chip samples confirmed that this mineralisation extended up to 4km away into the Tinteiro prospect, potentially indicating the presence of a large Iron Oxide Copper Gold (IOCG) system.

New Drilling

This release details a recent shallow 6-hole reconnaissance drill campaign, designed to test the stratigraphy, dip, and strike of the fault zones at Tinteiro.

This new drilling has provided further evidence of the **presence of a widespread mineralised polymetallic system** at Tinteiro. Assays show that the fault zones are mineralised and are indicative of an alteration halo in the upper portions of an extensive mineral system.

The most recently drilled fault zones are interpreted to be fluid pathways along strike and above potential mineral bodies and reinforce Orinoco's belief that a significant deposit or deposits may be present in the area.

Positive shallow drill results have been received from the two sites within the prospect that were tested in this scout program, as shown in Table 1 below:

Hole ID	From	To	Interval	Au (ppm)	Ag (ppm)	Cu(ppm)
TIN001	2.81	3.82	1.01	0.02	3.28	1075
TIN001A	1.00	5.00	4.00	0.03	4.75	705
TIN002	0.00	3.00	3.00	0.28	11.07	127
TIN003	0.00	2.25	2.25	0.62	5.78	278
TIN003	7.00	10.12	3.12	2.60	0.48	357
TIN004	0.00	29.00	29.00	<0.05	3.45	101
includes	0.00	4.75	4.75	<0.05	7.52	89
and	14.00	18.00	4.00	<0.05	5.05	80
and	25.55	29.00	3.45	<0.05	118.83	421
TIN005	0.00	2.56	2.56	<0.05	4.55	186
TIN006	0.00	6.03	6.03	<0.05	14.89	126

Table 1*: Highlight results from recent reconnaissance drilling at Tinteiro, strongly anomalous zones are highlighted – full results are presented in table 5.*

Orinoco is awaiting final interpretation of a gravity survey covering an initial 4km^2 area of the Tinteiro Project prior to defining drill programs to test targets beneath and along strike from the scout drilling results discussed in this announcement.

Rock Chips

The Company is also pleased to report that new rock chip samples have significantly expanded the target areas for both Cascavel-style gold and a Tinteiro-style mineral system.

Regional field mapping and rock chip sampling has been undertaken across several geophysical anomalies that were identified in previous surveys. Of the 542 samples collected and analysed, 54 samples returned gold assays above 1 g/t Au.

Mapping and sampling demonstrates that these new targets, which are located between 4km and 20km from Tinteiro, contain the same metal association and hydrothermal alteration assemblage as Tinteiro with significant alteration and brecciation evident at the targets.

Furthermore, the incorporation of soil sampling data from the recently acquired Troy Resources database (through the acquisition of the Sertão Project) correlates with Orinoco's exploration results and confirms the existence of significant gold, copper and silver soil anomalies over these targets (Figures 1, 2, 8 , 9 and Table 2).

Rock chips with high grade Au				
SAMPLE	Au (g/t)	Ag (ppm)	Ba (ppm)	Cu (ppm)
0254	22.84	<10	86	<5
0940	14.00	1.4	30	413
14876	12.65	0.17	20	111.5
14875	11.35	0.27	20	95.8
0269	10.40	<10	69	332
0770	10.35	1.3	10	71
14874	9.78	0.08	30	91.7
0255	8.58	<10	168	<5
14873	5.48	0.05	20	118.5
0359	5.47	<10	54	131
0257	5.06	<10	138	<5
0279	4.90	<10	147	183
0918	4.85	0.6	20	106
0921	4.85	4.2	10	102
0256	4.62	<10	88	<5

Table 2*: The 15 highest grade Au assays from the rock chip sampling –All data is presented in table 5 at the end of the report. Note the low Ag values associated with the most anomalous gold.*

Rock chips with high grade Ag				
SAMPLE	Au (g/t)	Ag (ppm)	Ba (ppm)	Cu (ppm)
1372	<0.05	13.05	>10000	5220
1374	<0.05	7.46	5220	3990
0921	4.85	4.2	10	102
0830	<0.05	4.30	4040	318
14922	<0.05	2.54	1990	1960
1792	0.01	1.80	3434	76

Table 3*: The 6 highest grade Ag assays from the rock chip sampling – All data is presented in table 6 at the end of the report. Note the low Au values associated with the most anomalous Ag-Ba-Cu.*

Note the very different metal associations from the anomalous gold (Table 2) results that show low base metals and silver (with one exception) and the samples with anomalous silver (table 3) that consistently show high levels of base metals.

This is interpreted as evidence that both Cascavel (high Au only) and Tinteiro (high Ag + base metals) mineralization styles have the potential to occur throughout the belt, vastly increasing the regional prospectivity.

Summary

Orinoco is focused on the high-grade Cascavel gold deposit, where it continues to make progress with the exploration decline and bulk sample collection (further results pending). The high-grade nature of the mineralisation at Cascavel and the excellent metallurgical gravity recoveries of +90% (see ASX Announcement: 26/12/2013) indicate the potential of this deposit to become a low capital/operating cost mine.

The continuing success of exploration within the Tinteiro system, and the expanding size of the target areas have attracted interest from several mining companies, including majors, who are currently conducting due diligence on the Tinteiro Project with a view to potentially partnering with Orinoco on future exploration of the Tinteiro system.

Orinoco's Managing Director, Mr Mark Papendieck, said continuing exploration success at Tinteiro demonstrated the significant potential of the greenstone belt and for the Company to add further ore sources to its Faina Goldfields Project in addition to the high-grade Cascavel and Sertão gold projects.

"Our ongoing exploration shows that the Faina Goldfields is a large and rich mineral system and has the potential to host at least two different styles of ore bodies – very high-grade gold in quartz veins and faults, such as Cascavel, and larger polymetallic systems such as Tinteiro," he said.

"The exciting new data clearly indicates that the potential for polymetallic IOGC targets is far more widespread than we initially understood, and we are very pleased that our work has attracted interest from some well-credentialed parties focused on exploring for very large bulk tonnage IOCG deposits."

"Exploration at Tinteiro now needs to move forward with significant drilling campaigns to test the targets we have identified. We are currently working through our options to identify the best way to achieve this while maintaining our core focus on moving our high-grade gold projects into production as quickly as possible."

-ENDS-

For further information, please contact:

Mark Papendieck
Managing Director
Orinoco Gold Limited
08 9463 3241
info@orinocogold.com

Nicholas Read
Managing Director
Read Corporate
08 9388 1474

Competent Person's Statement: *The information in this report that relates to Exploration Results is based on information compiled by Dr Klaus Petersen who is a member of the Australasian Institute of Mining and Metallurgy and CREA and Dr. Marcelo Juliano de Carvalho who is member of the Australasian Institute of Mining and Metallurgy. Dr Klaus Petersen and Dr. Marcelo Juliano de Carvalho are employees of Orinoco Gold Limited and have sufficient experience, which is relevant to the style of mineralisation under consideration and to the activity that they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr Klaus Petersen and Dr. Marcelo Juliano de Carvalho consent to the inclusion in this report of the matters based on the information in the form and context in which it appears.*

Previous Reported Results: *There is information in this report relating to Exploration Results at Cascavel. Full details of the Results were included in the following ASX Release and are available to view on the Company's website www.orinocogold.com:*

1. *8 May 2013 – Thick High Grade Silver Discovered at Cascavel*
2. *26 November 2013 – Gravity Gold Recoveries of 94% Achieved at Cascavel*
3. *14 May 2014 - Outstanding Gold Grade from Latest Cascavel Bulk Sample*

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the Exploration Results in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Forward-Looking Statements:
This Announcement includes "forward-looking statements" as that term within the meaning of securities laws of applicable jurisdictions. Forward-looking statements involve known and unknown risks, uncertainties and other factors that are in some cases beyond Orinoco Gold Limited's control. These forward-looking statements include, but are not limited to, all statements other than statements of historical facts contained in this presentation, including, without limitation, those regarding Orinoco Gold Limited's future expectations. Readers can identify forward-looking statements by terminology such as "aim," "anticipate," "assume," "believe," "continue," "could," "estimate," "expect," "forecast," "intend," "may," "plan," "potential," "predict," "project," "risk," "should," "will" or "would" and other similar expressions. Risks, uncertainties and other factors may cause Orinoco Gold Limited's actual results, performance, production or achievements to differ materially from those expressed or implied by the forward-looking statements (and from past results, performance or achievements). These factors include, but are not limited to, the failure to complete and commission the mine facilities, processing plant and related infrastructure in the time frame and within estimated costs currently planned; variations in global demand and price for coal and base metal materials; fluctuations in exchange rates between the U.S. Dollar, the Brazilian Real and the Australian dollar; the failure of Orinoco Gold Limited's suppliers, service providers and partners to fulfil their obligations under construction, supply and other agreements; unforeseen geological, physical or meteorological conditions, natural disasters or cyclones; changes in the regulatory environment, industrial disputes, labour shortages, political and other factors; the inability to obtain additional financing, if required, on commercially suitable terms; and global and regional economic conditions. Readers are cautioned not to place undue reliance on forward-looking statements. The information concerning possible production in this announcement is not intended to be a forecast. They are internally generated goals set by the board of directors of Orinoco Gold Limited. The ability of the company to achieve any targets will be largely determined by the company's ability to secure adequate funding, implement mining plans, resolve logistical issues associated with mining and enter into any necessary off take arrangements with reputable third parties. Although Orinoco Gold Limited believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

It is common practice for a company to comment on and discuss its exploration in terms of target size and type. Any information relating to the exploration target should not be misunderstood or misconstrued as an estimate of Mineral Resources or Ore Reserves. Hence the terms Resource(s) or Reserve(s) have not been used in this context. The potential quantity and grade is conceptual in nature, since there has been insufficient exploration to define a Mineral Resource. It is uncertain if further exploration will result in the determination of a Mineral Resource.

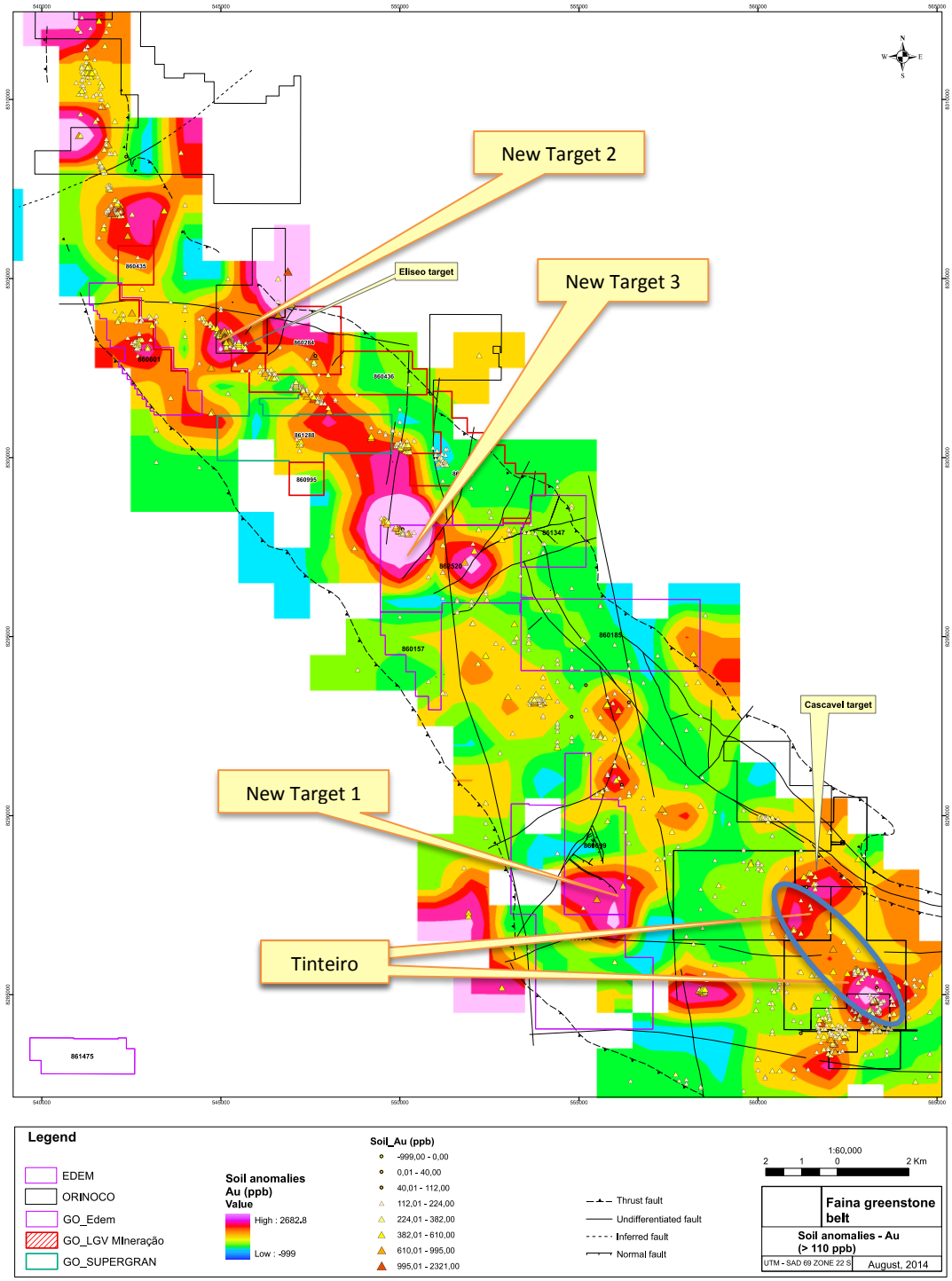

Figure 1. Gold in soil anomalies reconstructed from Troy and WMC exploration data with Orinoco rock chips overlaid. White areas indicate no data collected.

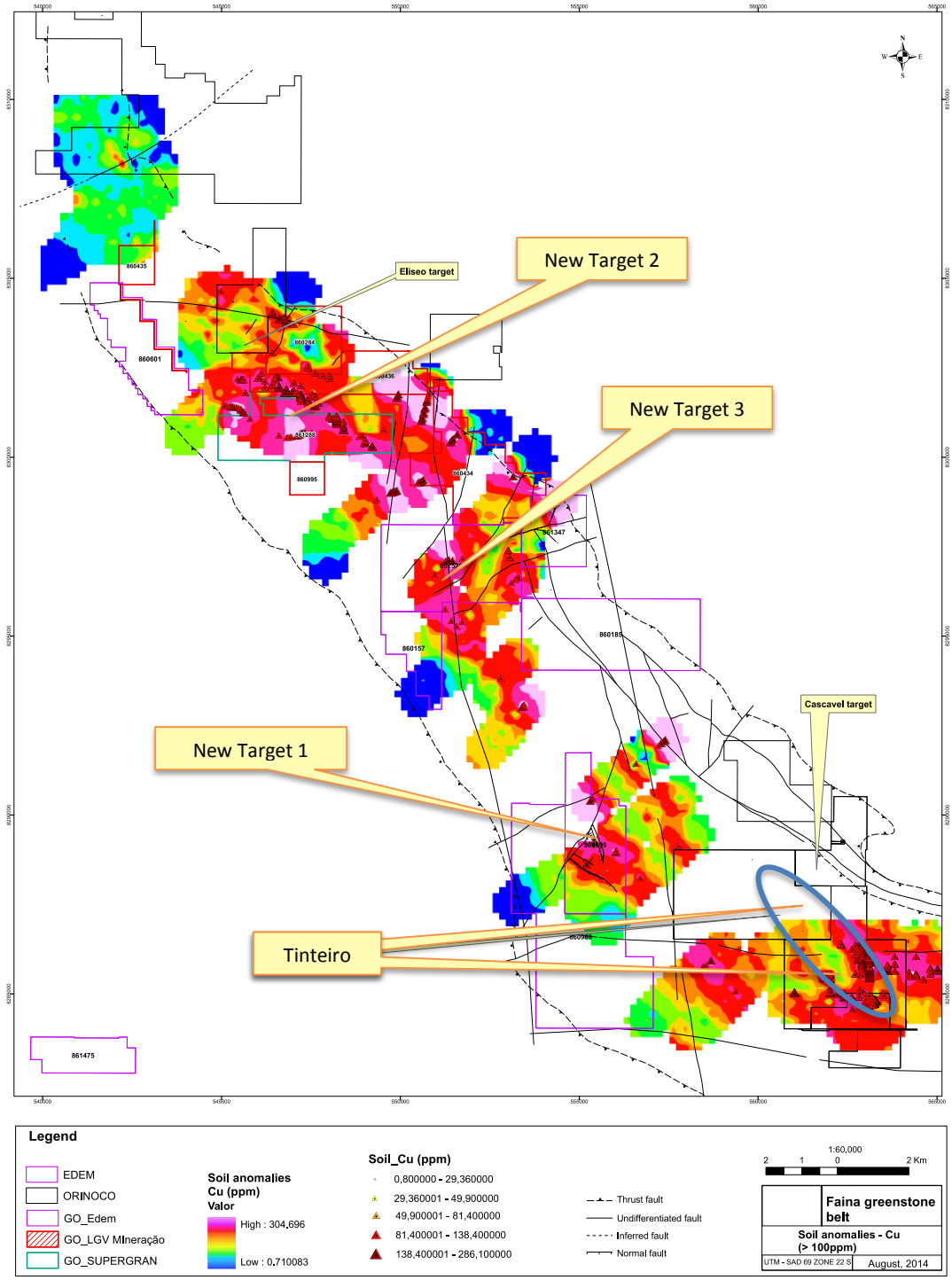

Figure 2. Copper in soil anomalies reconstructed from Troy and WMC exploration data. With Orinoco rockchips overlaid. White areas indicate no data collected.

Figure 3. New Target 3. **Photo 1** shows the dark brownish characteristic soil of the main Ag anomalous (silver in soil) area; **Photo 2** shows the hydrothermally altered (iron alteration) dolomite; **Photos 3 and 4** show hematite rich breccias cutting the altered dolomite; **Photo 5** shows a breccia and **Photo 6** a ferruginous gossan, both occur along the main faults traces and are related to the mineralised chip samples.

Figure 4. Target 1 & Tinteiro - **Photos 1 and 2** show the typical hematite-rich breccia that occur along the faults; **Photos 2 and 3** show the Hematite Alteration, substituting the host chert/dolomite matrix; **Photos 4, 5 and 6** show Hematite veins cutting the main regional fabrics.

Table 4 Location of drill holes reported in this announcement.

Drillhole	X	Y	Z	AZ	DIP
TIN_001	564011.528	8285222.535	637.906	280	-70.00
TIN_001A	564015.385	8285236.859	637.407	275	-90.00
TIN_002	563985.380	8285184.770	641.334	0	-58.75
TIN_003	564008.158	8285287.525	645.146	180	-48.71
TIN_004	559707.156	8286761.851	516.477	5	-59.48
TIN_005	560119.405	8286814.125	561.327	0	-59.71
TIN_006	560390.834	8286729.378	590.206	17	-59.42

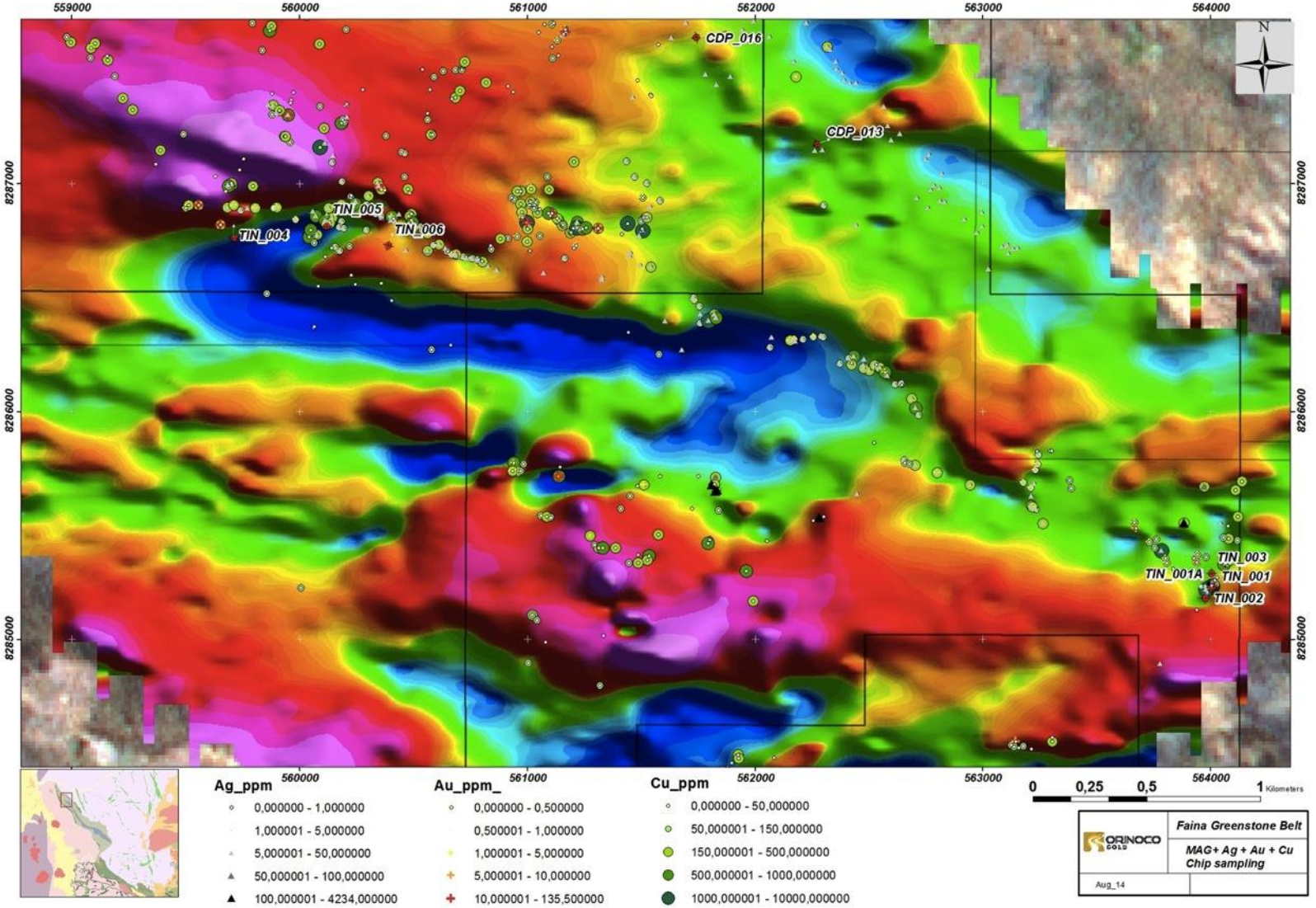

Figure 5. Location of drill holes at the Tinteiro Project

Table 5
DRILL RESULTS

DHID	FROM	TO	INTERVAL	Sample_ID	Au (ppm)	Au (ppb)	Ag (ppm)	Ba (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Ni (ppm)	W (ppm)
TIN_001	0.00	1.21	1.21	14329	0.03	30	0.08	140	98.9	357	258	127	540
TIN_001	1.21	1.71	0.50	14330	0.01	10	1.53	1110	80.4	196	68.7	74.8	37.3
TIN_001	1.71	2.31	0.60	14331	0.01	10	1.67	2130	711	117	415	350	15.7
TIN_001	2.31	2.81	0.50	14332	0.02	20	0.97	2810	452	170	251	239	5.7
TIN_001	2.81	3.32	0.51	14333	0.02	20	5.16	8720	1675	60	860	683	4.2
TIN_001	3.32	3.82	0.50	14334	0.01	10	7.85	>10000	2650	20	1290	830	3
TIN_001	3.82	4.57	0.75	14335	0.08	80	1.33	3040	512	96	465	390	4.2
TIN_001	4.57	5.36	0.79	14337	0.01	10	0.11	1270	20.6	78	124	19.4	1.1
TIN_001	5.36	6.16	0.80	14338	0.01	10	0.14	270	13.4	76	33.6	17.2	0.7
TIN_001	6.16	7.00	0.84	14339	<0,01	<10	0.04	340	5.1	47	11.9	8.4	0.6
TIN_001	7.00	8.00	1.00	14340	0.01	10	0.07	330	1.9	34	5.2	3.5	0.6
TIN_001	8.00	9.00	1.00	14341	0.01	10	0.12	240	4.2	69	21.8	31.4	0.9
TIN_001	9.00	10.00	1.00	14342	0.01	10	0.11	340	18.4	45	14.5	17.9	0.6
TIN_001	10.00	11.00	1.00	14343	0.01	10	0.10	380	72.9	45	27.7	33	0.3
TIN_001	11.00	12.00	1.00	14344	0.01	10	0.12	210	12.5	28	10	10.8	0.5
TIN_001	12.00	12.55	0.55	14345	0.01	10	0.09	510	17.9	55	18.2	15.3	0.5
TIN_001	12.55	13.10	0.55	14346	0.01	10	0.40	120	490	10	163	65.8	0.7
TIN_001	13.10	13.79	0.69	14347	0.03	30	0.30	240	168	26	90.1	75.9	0.8
TIN_001	13.79	14.42	0.63	14348	0.01	10	0.24	170	14.5	10	29.5	34.9	0.3
TIN_001	14.42	15.09	0.67	14349	0.56	560	1.99	1450	67.2	107	197	239	3.8
TIN_001	15.09	15.60	0.51	14350	0.01	10	0.63	130	38.8	20	110.5	88.3	2.1
TIN_001	15.60	16.15	0.55	14351	0.02	20	0.10	30	2.9	25	13.7	8.8	0.3
TIN_001	16.15	17.00	0.85	14352	0.03	30	0.11	210	1.4	40	14	9.7	0.3
TIN_001	17.00	18.29	1.29	14353	0.02	20	0.05	470	2.7	51	11.9	6.8	0.5
TIN_001	18.29	19.00	0.71	14355	0.12	120	0.11	1950	76	236	145.5	158	1
TIN_001	19.00	19.57	0.57	14356	0.03	30	0.08	960	50.6	222	114.5	94.9	0.8
TIN_001	19.57	20.20	0.63	14357	0.02	20	0.09	700	42.3	186	124.5	78.5	1

DHID	FROM	TO	INTERVAL	Sample_ID	Au (ppm)	Au (ppb)	Ag (ppm)	Ba (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Ni (ppm)	W (ppm)
TIN_001a	0.00	0.46	0.46	14371	0.06	60	0.15	310.00	356.00	296.00	112.50	84.20	68.80
TIN_001a	0.46	1.00	0.54	14372	0.02	20	1.09	310.00	287.00	65.00	531.00	166.00	1040.00
TIN_001a	1.00	1.50	0.50	14373	0.04	40	12.15	3620.00	1265.00	95.00	845.00	613.00	135.00
TIN_001a	1.50	2.16	0.66	14374	0.03	30	5.86	2840.00	804.00	183.00	285.00	331.00	29.30
TIN_001a	2.16	2.83	0.67	14375	0.02	20	8.52	2940.00	375.00	211.00	251.00	293.00	51.70
TIN_001a	2.83	3.38	0.55	14376	0.01	10	8.23	>10000	2790.00	29.00	1890.00	1460.00	5.40
TIN_001a	3.38	4.08	0.70	14377	0.03	30	4.31	>10000	1250.00	125.00	652.00	671.00	11.80
TIN_001a	4.08	5.00	0.92	14378	0.02	20	5.79	4860.00	511.00	163.00	308.00	401.00	49.90
TIN_001a	5.00	5.74	0.74	14379	0.04	40	2.11	4570.00	654.00	132.00	357.00	310.00	3.20
TIN_001a	5.74	6.38	0.64	14381	0.01	10	0.73	450.00	281.00	49.00	155.50	113.50	2.10
TIN_001a	6.38	7.06	0.68	14382	0.01	10	0.27	140.00	72.50	95.00	44.90	31.90	1.80
TIN_001a	7.06	7.63	0.57	14383	0.01	10	0.19	130.00	36.80	90.00	42.60	28.10	1.30
TIN_001a	7.63	8.30	0.67	14384	0.02	20	0.13	2440.00	7.90	160.00	82.60	132.00	1.00
TIN_001a	8.30	9.00	0.70	14385	0.01	10	0.15	1500.00	65.90	480.00	92.60	430.00	0.70
TIN_001a	9.00	10.08	1.08	14386	0.01	10	0.09	2570.00	29.20	553.00	31.70	156.00	1.20
TIN_001a	10.08	11.00	0.92	14387	0.01	10	0.07	440.00	1.00	45.00	5.90	4.50	0.20
TIN_001a	11.00	12.03	1.03	14388	0.01	10	0.07	290.00	1.00	32.00	8.10	4.10	0.30
TIN_001a	12.03	12.44	0.41	14389	0.01	10	0.05	220.00	2.60	45.00	18.00	20.60	0.30
TIN_001a	12.44	13.07	0.63	14390	0.01	10	0.06	250.00	2.70	43.00	17.00	32.60	0.40
TIN_001a	13.07	14.15	1.08	14391	0.01	10	0.10	390.00	1.40	43.00	4.30	16.10	0.40
TIN_001a	14.15	15.40	1.25	14392	0.01	10	0.07	90.00	7.00	24.00	15.20	26.60	0.10
TIN_001a	15.40	16.41	1.01	14394	0.01	10	0.15	500.00	4.50	70.00	50.10	45.60	0.40
TIN_001a	16.41	17.22	0.81	14395	0.01	10	1.85	50.00	3.20	12.00	13.40	7.60	10.80
TIN_001a	17.22	18.00	0.78	14396	0.01	10	0.06	50.00	2.40	15.00	9.80	9.30	0.30
TIN_001a	18.00	18.86	0.86	14397	0.03	30	0.06	90.00	0.50	22.00	11.30	11.20	0.10
TIN_001a	18.86	19.36	0.50	14398	0.11	110	0.19	2430.00	47.70	266.00	114.00	87.20	1.60
TIN_001a	19.36	20.14	0.78	14399	0.01	10	0.13	1580.00	57.00	248.00	145.50	99.90	0.80
TIN_001a	20.14	20.89	0.75	14401	0.02	20	0.11	880.00	61.80	248.00	131.00	127.50	0.60
TIN_001a	20.89	21.39	0.50	14402	0.06	60	0.08	1530.00	71.70	252.00	137.50	113.00	1.30
TIN_001a	21.39	22.06	0.67	14403	0.06	60	0.10	1140.00	49.80	200.00	169.50	85.20	0.80
TIN_001a	22.06	23.00	0.94	14404	0.03	30	0.11	720.00	42.50	172.00	119.50	78.30	0.60

DHID	FROM	TO	INTERVAL	Sample_ID	Au (ppm)	Au (ppb)	Ag (ppm)	Ba (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Ni (ppm)	W (ppm)
TIN_002	0.00	1.00	1.00	14458	0.04	40	9.71	200.00	161.50	296.00	94.20	86.00	119.00
TIN_002	1.00	2.00	1.00	14459	0.07	70	11.00	460.00	136.50	238.00	136.50	127.50	121.00
TIN_002	2.00	3.00	1.00	14460	0.17	170	12.50	480.00	231.00	162.00	152.50	123.00	144.50
TIN_002	3.00	4.00	1.00	14461	0.03	30	1.27	690.00	33.00	161.00	123.00	143.00	11.80
TIN_002	4.00	5.00	1.00	14462	0.01	10	1.02	660.00	50.10	131.00	97.00	165.00	8.60
TIN_002	5.00	5.84	0.84	14463	0.02	20	0.22	780.00	41.40	164.00	88.60	192.00	3.00
TIN_002	5.84	6.81	0.97	14464	0.09	90	1.98	320.00	47.90	331.00	36.70	379.00	20.00
TIN_002	6.81	8.00	1.19	14465	0.01	10	0.81	140.00	95.60	1090.00	36.30	1040.00	6.70
TIN_002	8.00	8.54	0.54	14466	0.39	390	0.36	540.00	57.70	359.00	215.00	184.00	3.50
TIN_002	8.54	9.36	0.82	14467	0.01	10	2.56	1760.00	101.00	113.00	193.50	202.00	15.60
TIN_002	9.36	10.00	0.64	14469	0.09	90	0.09	2550.00	20.00	224.00	130.50	161.50	3.10
TIN_002	10.00	10.50	0.50	14470	0.03	30	0.46	640.00	36.30	141.00	120.00	292.00	2.70
TIN_002	10.50	11.45	0.95	14471	1.07	1070	0.05	2480.00	7.00	233.00	111.50	132.50	2.00
TIN_002	11.45	12.16	0.71	14473	0.01	10	0.04	120.00	8.10	29.00	16.10	16.10	0.70
TIN_002	12.16	13.00	0.84	14474	0.01	10	0.13	100.00	27.70	34.00	28.00	25.70	1.40
TIN_002	13.00	14.00	1.00	14475	<0,01	<10	0.04	360.00	2.90	46.00	4.30	4.80	4.00
TIN_002	14.00	14.66	0.66	14476	<0,01	<10	0.02	160.00	0.70	18.00	1.90	2.00	0.20
TIN_002	14.66	15.37	0.71	14477	0.01	10	0.05	190.00	1.00	23.00	2.30	2.40	0.20
TIN_002	15.37	16.00	0.63	14478	<0,01	<10	0.04	210.00	26.20	33.00	22.40	26.10	4.00
TIN_002	16.00	17.00	1.00	14479	0.01	10	0.19	110.00	6.40	16.00	13.00	12.80	0.30
TIN_002	17.00	17.80	0.80	14481	0.01	10	0.04	30.00	1.50	9.00	6.20	8.80	0.10
TIN_002	17.80	18.47	0.67	14482	0.02	20	0.15	250.00	1.50	22.00	7.90	15.90	4.60
TIN_002	18.47	19.00	0.53	14483	0.01	10	0.03	40.00	0.30	9.00	5.90	4.70	0.20
TIN_002	19.00	20.00	1.00	14484	0.01	10	0.02	30.00	0.40	9.00	5.10	3.40	0.10
TIN_002	20.00	21.09	1.09	14486	0.02	20	0.09	180.00	1.50	29.00	31.70	10.40	0.50
TIN_002	21.09	22.00	0.91	14488	0.28	280	0.23	2350.00	66.60	260.00	159.00	109.00	2.90
TIN_002	22.00	23.00	1.00	14489	0.01	10	0.49	1100.00	55.80	234.00	125.00	92.60	3.10
TIN_002	23.00	24.00	1.00	14491	0.07	70	0.28	990.00	53.30	240.00	121.50	89.00	1.30
TIN_002	24.00	24.73	0.73	14492	0.02	20	0.37	1170.00	47.60	241.00	154.50	82.60	3.20

DHID	FROM	TO	INTERVAL	Sample_ID	Au (ppm)	Au (ppb)	Ag (ppm)	Ba (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Ni (ppm)	W (ppm)
TIN_003	0.00	1.00	1.00	14419	1.77	1770.00	5.56	430	7.6	184	94.3	35.3	70.9
TIN_003	1.00	1.58	0.58	14420	0.06	60.00	10.00	490	40.1	136	130.5	28.8	126
TIN_003	1.58	2.25	0.67	14421	0.03	30.00	8.91	270	2.5	74	53.9	17.7	102
TIN_003	2.25	3.22	0.97	14422	0.02	20.00	0.99	240	1	46	17.3	8.4	10.7
TIN_003	3.22	4.00	0.78	14423	0.01	10.00	0.30	100	3.2	13	8.3	2.7	6.4
TIN_003	4.00	4.51	0.51	14424	0.01	10.00	0.44	160	9.3	12	16.9	4.8	3.2
TIN_003	4.51	5.00	0.49	14425	<0,01	<10	0.78	210	26.9	7	25.4	5.9	1.8
TIN_003	5.00	5.81	0.81	14426	0.01	10.00	0.37	420	2.9	18	13.5	7	4.8
TIN_003	5.81	6.36	0.55	14427	0.01	10.00	0.21	270	21	15	28.3	14.8	1.3
TIN_003	6.36	7.00	0.64	14429	0.08	80.00	0.43	1880	223	179	186	190.5	2.9
TIN_003	7.00	7.63	0.63	14430	0.2	200.00	0.12	2460	66.3	320	163	110.5	1.3
TIN_003	7.63	8.26	0.63	14431	0.08	80.00	0.17	2330	76.1	357	198.5	156.5	1.7
TIN_003	8.26	9.01	0.75	14432	0.11	110.00	0.20	2470	66.6	322	159	158	2.8
TIN_003	9.01	9.51	0.50	14434	11.1	11100.00	0.18	2580	62.4	280	197	114.5	1.2
TIN_003	9.51	10.12	0.61	14435	3.79	3790.00	0.83	3760	195.5	267	398	133	1
TIN_003	10.12	10.66	0.54	14436	0.07	70.00	0.11	3110	57.8	269	258	69	1.8
TIN_003	10.66	11.00	0.34	14437	0.04	40.00	0.08	3020	65.1	288	257	95.2	0.8
TIN_003	11.00	11.50	0.50	14438	0.02	20.00	0.11	2550	81.4	295	199	117	0.6
TIN_003	11.50	12.00	0.50	14439	0.02	20.00	0.15	2590	70.4	291	178.5	103.5	1.5
TIN_003	12.00	12.48	0.48	14440	0.02	20.00	0.26	2960	89.9	276	215	112	1
TIN_003	12.48	13.00	0.52	14441	0.02	20.00	0.23	3260	137	270	236	204	1.4
TIN_003	13.00	13.66	0.66	14442	0.02	20.00	0.29	3580	57.7	334	221	128	2.2
TIN_003	13.66	15.00	1.34	14443	0.01	10.00	0.14	3570	29.8	324	93.1	85.3	1.8
TIN_003	15.00	16.00	1.00	14444	<0,01	<10	0.09	3330	15.4	267	99.4	52.8	1.5
TIN_003	16.00	17.00	1.00	14445	0.01	10.00	0.44	3220	89.2	292	223	262	1.8
TIN_003	17.00	18.00	1.00	14446	0.25	250.00	0.07	3460	76	290	135.5	152.5	1.3
TIN_003	18.00	19.00	1.00	14447	0.02	20.00	0.05	3480	51.5	291	236	106	1.2
TIN_003	19.00	20.00	1.00	14449	0.04	40.00	0.06	2830	52.4	236	157	86.6	0.9
TIN_003	20.00	20.67	0.67	14450	0.05	50.00	0.11	3130	44.7	267	70.9	107	1
TIN_003	20.67	21.39	0.72	14451	0.01	10.00	0.06	1890	26.3	183	5.6	76.1	3.8
TIN_003	21.39	22.14	0.75	14453	0.01	10.00	0.02	4030	94	379	13.3	235	1.3
TIN_003	22.14	23.00	0.86	14455	0.02	20.00	0.05	2520	53.2	267	202	113	1.3
TIN_003	23.00	24.00	1.00	14456	0.07	70.00	0.11	1760	58.3	262	136.5	88.7	0.6
TIN_003	24.00	24.76	0.76	14457	0.03	30.00	0.21	2120	56.9	265	137	79.2	1.1

DHID	FROM	TO	INTERVAL	Sample_ID	Au (ppm)	Au (ppb)	Ag (ppm)	Ba (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Ni (ppm)	W (ppm)
TIN_004	0.00	1.00	1.00	14493	<0,05	<50	5.70	220.00	26.80	140.00	72.20	74.70	73.30
TIN_004	1.00	2.00	1.00	14494	<0,05	<50	12.95	180.00	56.80	118.00	119.50	84.30	165.50
TIN_004	2.00	3.00	1.00	14495	<0,05	<50	9.70	280.00	50.20	146.00	107.00	90.90	127.50
TIN_004	3.00	4.21	1.21	14496	<0,05	<50	5.62	340.00	30.10	158.00	77.70	102.00	67.50
TIN_004	4.21	4.75	0.54	14497	<0,05	<50	4.52	290.00	34.00	210.00	72.80	183.00	44.50
TIN_004	4.75	5.30	0.55	14499	<0,05	<50	1.65	480.00	30.10	219.00	60.20	122.50	22.60
TIN_004	5.30	6.05	0.75	14500	<0,05	<50	0.94	480.00	27.00	187.00	41.40	134.50	11.90
TIN_004	6.05	6.55	0.50	14501	<0,05	<50	1.47	390.00	25.60	163.00	169.00	136.50	17.70
TIN_004	6.55	7.34	0.79	14502	<0,05	<50	2.14	370.00	13.60	149.00	62.90	180.00	23.60
TIN_004	7.34	8.25	0.91	14503	<0,05	<50	1.02	330.00	14.40	194.00	54.40	150.50	13.20
TIN_004	8.25	9.24	0.99	14504	<0,05	<50	2.42	350.00	12.50	162.00	54.50	107.00	31.90
TIN_004	9.24	10.00	0.76	14505	<0,05	<50	0.52	620.00	11.90	157.00	43.80	80.10	7.20
TIN_004	10.00	11.00	1.00	14506	<0,05	<50	0.32	480.00	12.90	149.00	37.40	70.40	5.90
TIN_004	11.00	12.00	1.00	14507	<0,05	<50	0.88	680.00	32.50	158.00	51.50	102.00	11.40
TIN_004	12.00	13.00	1.00	14508	<0,05	<50	0.97	770.00	23.10	149.00	56.30	91.60	14.70
TIN_004	13.00	14.00	1.00	14509	<0,05	<50	1.23	710.00	31.40	148.00	53.30	113.00	16.40
TIN_004	14.00	15.00	1.00	14510	<0,05	<50	3.69	580.00	28.30	142.00	60.50	200.00	46.40
TIN_004	15.00	16.00	1.00	14512	<0,05	<50	1.73	640.00	19.80	154.00	51.00	104.00	20.50
TIN_004	16.00	17.00	1.00	14513	<0,05	<50	4.72	570.00	21.50	208.00	104.50	107.00	59.30
TIN_004	17.00	18.00	1.00	14514	<0,05	<50	10.05	500.00	28.50	147.00	103.00	143.00	92.90
TIN_004	18.00	19.00	1.00	14515	<0,05	<50	1.11	430.00	23.80	148.00	47.20	124.50	11.50
TIN_004	19.00	20.00	1.00	14516	<0,05	<50	2.86	460.00	21.60	195.00	79.90	66.90	30.60
TIN_004	20.00	21.00	1.00	14518	<0,05	<50	0.37	450.00	17.40	158.00	59.00	69.20	5.10
TIN_004	21.00	22.03	1.03	14519	<0,05	<50	0.63	380.00	18.90	113.00	47.20	94.00	7.50
TIN_004	22.03	22.56	0.53	14520	<0,05	<50	0.16	50.00	1.20	9.00	10.50	7.10	2.30
TIN_004	22.56	23.18	0.62	14521	<0,05	<50	0.87	1190.00	55.80	285.00	138.50	200.00	9.40
TIN_004	23.18	23.66	0.48	14522	<0,05	<50	1.68	1100.00	32.70	667.00	59.70	224.00	18.80
TIN_004	23.66	24.36	0.70	14523	<0,05	<50	2.98	830.00	47.40	656.00	100.50	314.00	26.40
TIN_004	24.36	25.00	0.64	14524	0.15	150.00	0.19	490.00	33.80	399.00	55.90	217.00	3.20
TIN_004	25.00	25.55	0.55	14526	0.22	220.00	0.13	430.00	48.00	714.00	85.20	439.00	1.70
TIN_004	25.55	26.41	0.86	14527	0.26	260.00	18.95	500.00	34.10	491.00	157.00	298.00	173.50
TIN_004	26.41	27.28	0.87	14528	<0,05	<50	3.54	720.00	29.50	439.00	58.10	317.00	34.50
TIN_004	27.28	29.00	1.72	14529	<0,05	<50	196.00	180.00	32.30	64.00	1050.00	105.50	2200.00
TIN_004	29.00	29.64	0.64	14530	<0,05	<50	0.12	230.00	11.00	204.00	44.40	75.30	2.00
TIN_004	29.64	30.47	0.83	14531	<0,05	<50	0.18	300.00	11.10	253.00	21.80	52.80	1.70
TIN_004	30.47	31.64	1.17	14532	<0,05	<50	1.09	430.00	25.20	260.00	35.10	129.50	26.10
TIN_004	31.64	33.00	1.36	14533	<0,05	<50	0.17	910.00	7.80	99.00	4.80	48.80	0.90
TIN_004	33.00	34.00	1.00	14534	<0,05	<50	0.03	1190.00	4.50	109.00	4.10	23.70	1.20
TIN_004	34.00	35.00	1.00	14536	<0,05	<50	0.01	230.00	1.40	21.00	3.40	7.60	0.30
TIN_004	35.00	36.00	1.00	14538	<0,05	<50	0.04	120.00	1.60	17.00	3.60	8.20	0.60
TIN_004	36.00	37.00	1.00	14539	<0,05	<50	0.06	500.00	7.10	58.00	4.50	24.60	18.10
TIN_004	37.00	38.07	1.07	14540	<0,05	<50	<0,01	210.00	1.40	30.00	1.50	9.10	0.30

DHID	FROM	TO	INTERVAL	Sample_ID	Au (ppm)	Au (ppb)	Ag (ppm)	Ba (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Ni (ppm)	W (ppm)
TIN_005	0.00	1.00	1.00	14542	<0,05	<50	6.69	830.00	15.60	149.00	128.50	53.30	75.90
TIN_005	1.00	1.79	0.79	14543	<0,05	<50	4.53	1080.00	19.00	170.00	206.00	93.60	60.40
TIN_005	1.79	2.56	0.77	14544	<0,05	<50	4.41	1100.00	19.50	146.00	224.00	83.80	51.60
TIN_005	2.56	3.26	0.70	14545	<0,05	<50	0.25	1400.00	38.00	166.00	205.00	97.20	4.00
TIN_005	3.26	4.00	0.74	14546	<0,05	<50	0.52	1380.00	25.60	148.00	243.00	86.40	7.40
TIN_005	4.00	5.00	1.00	14547	<0,05	<50	0.18	1210.00	48.20	136.00	245.00	89.40	2.70
TIN_005	5.00	6.00	1.00	14548	<0,05	<50	0.41	1580.00	74.50	150.00	372.00	101.50	5.80
TIN_005	6.00	7.00	1.00	14549	<0,05	<50	0.39	860.00	57.50	135.00	257.00	93.20	5.70
TIN_005	7.00	8.00	1.00	14550	<0,05	<50	0.12	700.00	64.00	139.00	280.00	99.30	1.70
TIN_005	8.00	9.00	1.00	14551	<0,05	<50	0.17	970.00	78.00	148.00	380.00	87.30	3.30
TIN_005	9.00	10.00	1.00	14552	<0,05	<50	0.14	280.00	249.00	94.00	411.00	107.00	0.60
TIN_005	10.00	11.00	1.00	14553	<0,05	<50	0.14	310.00	79.60	96.00	374.00	118.50	0.90
TIN_005	11.00	12.00	1.00	14554	<0,05	<50	0.11	590.00	51.90	119.00	261.00	98.50	0.80
TIN_005	12.00	13.00	1.00	14555	<0,05	<50	0.07	1030.00	48.00	161.00	292.00	125.00	1.80
TIN_005	13.00	14.00	1.00	14556	<0,05	<50	0.16	590.00	42.10	118.00	240.00	65.90	0.90
TIN_005	14.00	15.00	1.00	14557	<0,05	<50	0.20	690.00	44.10	114.00	263.00	71.20	2.10
TIN_005	15.00	16.10	1.10	14558	<0,05	<50	0.14	1000.00	41.10	116.00	252.00	63.20	1.30
TIN_005	16.10	17.00	0.90	14559	<0,05	<50	0.12	220.00	37.90	91.00	225.00	54.50	0.40
TIN_005	17.00	18.00	1.00	14560	<0,05	<50	0.13	220.00	38.70	97.00	238.00	57.80	0.60
TIN_005	18.00	19.00	1.00	14561	<0,05	<50	0.16	300.00	37.20	98.00	207.00	57.30	0.70
TIN_005	19.00	20.00	1.00	14563	0.08	80.00	0.09	570.00	34.80	79.00	183.50	48.80	2.80
TIN_005	20.00	21.00	1.00	14564	<0,05	<50	0.11	610.00	36.30	86.00	196.00	59.00	2.10
TIN_005	21.00	22.00	1.00	14565	<0,05	<50	0.03	430.00	44.70	126.00	164.50	104.00	1.40
TIN_005	22.00	23.00	1.00	14566	<0,05	<50	0.06	160.00	40.90	104.00	159.00	103.50	0.80
TIN_005	23.00	24.00	1.00	14567	<0,05	<50	0.08	510.00	49.40	46.00	294.00	109.00	1.90
TIN_005	24.00	25.00	1.00	14568	<0,05	<50	0.02	180.00	42.80	38.00	86.40	105.00	0.60
TIN_005	25.00	26.00	1.00	14570	<0,05	<50	0.08	260.00	43.10	95.00	160.00	113.00	0.80
TIN_005	26.00	27.00	1.00	14571	<0,05	<50	0.08	310.00	40.30	98.00	192.50	85.10	0.70
TIN_005	27.00	28.00	1.00	14572	<0,05	<50	0.07	220.00	41.60	79.00	142.00	91.70	0.50
TIN_005	28.00	29.00	1.00	14573	<0,05	<50	0.06	350.00	43.90	41.00	119.50	102.50	0.70
TIN_005	29.00	30.00	1.00	14575	<0,05	<50	0.04	540.00	44.00	40.00	42.30	111.00	1.60
TIN_005	30.00	31.00	1.00	14576	<0,05	<50	0.04	470.00	35.50	37.00	94.30	76.90	1.30
TIN_005	31.00	32.00	1.00	14577	<0,05	<50	0.05	590.00	43.50	37.00	92.70	96.90	1.20
TIN_005	32.00	33.00	1.00	14578	<0,05	<50	0.04	280.00	46.50	131.00	89.80	174.50	0.40
TIN_005	33.00	34.00	1.00	14579	<0,05	<50	0.04	260.00	45.20	39.00	93.90	100.00	0.50
TIN_005	34.00	35.00	1.00	14581	<0,05	<50	0.06	550.00	44.40	43.00	156.00	103.00	0.90

DHID	FROM	TO	INTERVAL	Sample_ID	Au (ppm)	Au (ppb)	Ag (ppm)	Ba (ppm)	Co (ppm)	Cr (ppm)	Cu (ppm)	Ni (ppm)	W (ppm)
TIN_006	0.00	1.00	1.00	14582	<0,05	<50	41.60	110.00	13.90	81.00	237.00	57.20	480.00
TIN_006	1.00	2.00	1.00	14583	<0,05	<50	21.50	320.00	21.70	212.00	167.50	110.00	254.00
TIN_006	2.00	3.00	1.00	14584	<0,05	<50	6.02	280.00	32.40	244.00	101.00	213.00	81.20
TIN_006	3.00	4.00	1.00	14585	<0,05	<50	10.05	230.00	22.70	197.00	105.50	243.00	116.50
TIN_006	4.00	5.00	1.00	14586	<0,05	<50	5.17	250.00	22.00	163.00	70.90	219.00	65.60
TIN_006	5.00	6.03	1.03	14587	<0,05	<50	4.83	300.00	17.90	174.00	77.20	123.50	69.50
TIN_006	6.03	7.00	0.97	14588	<0,05	<50	0.87	510.00	15.50	187.00	49.10	141.00	11.40
TIN_006	7.00	8.00	1.00	14589	<0,05	<50	0.58	630.00	17.60	160.00	46.20	162.00	9.50
TIN_006	8.00	9.00	1.00	14590	<0,05	<50	0.75	590.00	23.50	158.00	40.40	187.50	15.60
TIN_006	9.00	10.00	1.00	14591	<0,05	<50	0.42	540.00	17.90	271.00	45.80	247.00	6.20
TIN_006	10.00	11.00	1.00	14592	<0,05	<50	0.74	660.00	32.70	164.00	47.30	126.50	8.70
TIN_006	11.00	12.00	1.00	14593	<0,05	<50	1.88	530.00	30.80	166.00	78.50	157.50	18.00
TIN_006	12.00	12.60	0.60	14594	<0,05	<50	4.52	400.00	15.70	208.00	86.90	213.00	42.10
TIN_006	12.60	13.10	0.50	14595	<0,05	<50	0.39	480.00	15.00	121.00	66.80	144.00	4.70
TIN_006	13.10	13.63	0.53	14596	<0,05	<50	0.76	420.00	9.90	62.00	37.30	91.60	7.50
TIN_006	13.63	14.13	0.50	14597	<0,05	<50	0.22	1760.00	55.30	84.00	185.50	182.00	3.60
TIN_006	14.13	14.64	0.51	14598	<0,05	<50	0.12	1760.00	54.20	256.00	178.50	190.50	2.30
TIN_006	14.64	15.15	0.51	14599	0.15	150.00	0.12	600.00	32.10	492.00	60.20	278.00	2.30
TIN_006	15.15	15.65	0.50	14600	<0,05	<50	0.06	470.00	32.50	646.00	59.10	314.00	1.80
TIN_006	15.65	16.73	1.08	14601	0.17	170.00	0.05	680.00	22.60	272.00	32.20	131.50	1.80
TIN_006	16.73	17.26	0.53	14603	<0,05	<50	0.50	350.00	102.50	2370.00	38.20	1720.00	4.20
TIN_006	17.26	18.03	0.77	14604	<0,05	<50	0.59	140.00	78.30	1580.00	38.60	1360.00	3.10
TIN_006	18.03	18.51	0.48	14606	<0,05	<50	0.70	480.00	11.90	22.00	14.60	53.50	3.90
TIN_006	18.51	19.08	0.57	14607	<0,05	<50	0.53	2400.00	18.70	163.00	58.80	129.50	4.40
TIN_006	19.08	19.75	0.67	14608	<0,05	<50	0.16	380.00	9.40	48.00	28.80	44.10	1.70
TIN_006	19.75	20.44	0.69	14609	<0,05	<50	0.05	70.00	1.70	97.00	6.50	11.60	0.50
TIN_006	20.44	21.54	1.10	14610	<0,05	<50	0.04	240.00	10.00	81.00	14.20	18.30	0.30
TIN_006	21.54	22.09	0.55	14611	0.20	200.00	0.07	410.00	12.50	170.00	41.40	44.90	1.20
TIN_006	22.09	22.55	0.46	14612	<0,05	<50	0.06	80.00	10.90	125.00	37.20	93.70	0.70
TIN_006	22.55	23.08	0.53	14613	<0,05	<50	0.25	20.00	22.70	145.00	66.30	106.50	2.10
TIN_006	23.08	23.57	0.49	14614	<0,05	<50	0.05	510.00	7.60	156.00	73.00	45.70	0.70
TIN_006	23.57	24.31	0.74	14616	<0,05	<50	0.04	240.00	3.50	41.00	13.10	11.90	0.40
TIN_006	24.31	25.00	0.69	14617	<0,05	<50	0.02	230.00	1.30	45.00	19.10	16.10	0.30
TIN_006	25.00	26.00	1.00	14618	<0,05	<50	0.05	280.00	0.40	37.00	6.30	4.90	0.40
TIN_006	26.00	27.00	1.00	14619	<0,05	<50	0.02	310.00	1.00	37.00	8.40	7.60	0.30
TIN_006	27.00	28.00	1.00	14620	<0,05	<50	0.06	550.00	2.70	67.00	10.50	16.90	0.30
TIN_006	28.00	28.71	0.71	14621	<0,05	<50	0.04	230.00	1.10	35.00	13.50	11.30	0.40
TIN_006	28.71	29.39	0.68	14622	<0,05	<50	0.03	80.00	0.50	12.00	3.50	5.30	0.20
TIN_006	29.39	30.14	0.75	14623	0.05	50	0.13	2090.00	39.40	243.00	101.00	87.70	1.50
TIN_006	30.14	31.00	0.86	14624	<0,05	<50	0.09	1460.00	38.40	170.00	115.00	66.20	1.10

TABLE 6. ROCK CHIP RESULTS

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
861.347/2012	553870	8297194	474	0.05	13.05	10000	11900	10	5220	1.55	15.15	2370	179.5	1.5	0.6	892
861.347/2012	553904	8297514	562	0.05	7.46	5220	7010	104	3990	4.45	4.33	1775	73.6	0.6	0.2	820
861.277/2010	546152	8303850	410	0.05	2.54	1990.00	1590.00	139.00	1960.00	13.65	7.63	793.00	9.00	2.20	1.00	280.00
861.277/2010	546168	8303844	410	0.05	1.68	2680.00	917.00	51.00	1960.00	2.58	5.08	1000.00	3.10	0.80	2.20	166.00
861.347/2012	553922	8298145	539	0.12	0.27	90	42.6	397	685	28.5	1.69	209	1.5	0.7	0.1	44
860.434/2010	551493	8299069	443	0.05	0.2	10	11	189	668	30.2	1	68	5	10	10	36
861.347/2012	553900	8297135	553	0.14	0.66	810	1155	33	650	27	25.3	973	92.1	10.2	4.2	68
860.436/2010	548384	8302303	509	0.04	0.15	590.00	50.80	28.00	634.00	50.00	16.85	351.00	5.40	4.40	0.50	106.00
860.434/2010	552074	8299077	533	0.35	0.2	160	63	143	613	28.9	4	417	6	10	10	75
860.434/2010	553343	8298323	470	0.45	0.21	200	35.2	70	602	22.1	1.35	125	2.1	1.4	0.1	41
860.434/2010	551872	8299158	510	0.05	0.4	60	23	331	555	36.6	1	136	2	10	10	114
861.277/2010	545801	8303119	617	0.41	10.00	5190.00	293.00	818.00	531.00	13.35	17.00	690.00	250.00	10.00	10.00	79.00
861.288/2009	548041	8300184	498	0.01	0.18	650.00	67.80	12.00	502.00	10.25	0.41	66.80	3.00	0.70	0.70	166.00
860.436/2010	548701	8302439	479	0.53	0.17	110.00	65.80	113.00	487.00	45.10	6.93	174.00	16.90	2.60	2.00	64.00
860.284/2010	546474	8303284	483	0.17	0.2	170	53	149	473	25.3	1	322	4	10	10	54
860.284/2010	548204	8303666	392	0.05	0.26	220.00	51.60	48.00	458.00	12.25	1.09	59.30	2.50	0.50	0.30	152.00
861.347/2012	553969	8298181	552	0.23	0.08	10	28.1	298	437	24.9	5.11	210	1.3	1.5	0.1	48
860.284/2010	547871	8303718	398	0.05	0.21	130.00	52.60	91.00	429.00	12.60	0.98	76.20	3.30	0.40	0.70	150.00
860.284/2010	546428	8303271	504	1.41	0.2	30	13	127	423	28.3	1	196	5	10	10	159
861.347/2012	553474	8297062	491	0.43	0.6	1410	372	187	422	17.65	5.9	209	66.3	24.3	5.1	124
860.284/2010	546374	8303274	520	14.00	1.4	30	31	55	413	29.7	1	301	6	10	10	85
861.277/2010	545599	8303228	604	1.60	10.00	151.00	110.00	99.00	403.00	16.08	69.00	115.00	183.00	20.00	10.00	38.00
862.520/2011	552946	8298116	381	0.05	1.04	2810	316	1080	403	12.95	9.1	699	12	1.2	2.9	53
861.277/2010	545556	8303241	602	3.23	10.00	397.00	131.00	317.00	394.00	20.00	10.00	243.00	5.00	49.00	10.00	55.00
860.284/2010	546402	8303279	514	3.87	0.2	80	28	85	392	23.2	1	212	4	10	10	87
861.277/2010	546033	8303550	485	0.39	0.1	157	28.8	250	372.3	29.98	1.5	125.6	2.1	0.4	0.5	50
860.434/2010	551870	8299166	514	0.05	0.2	130	85	211	371	11.4	1	362	4	10	10	41
861.277/2010	546310	8303920	410	0.05	0.06	1400.00	41.40	681.00	348.00	26.40	3.27	37.30	15.80	1.60	1.20	22.00
861.288/2009	545973	8300845	471	0.01	0.01	930.00	68.90	99.00	337.00	10.35	0.20	91.10	5.10	0.60	0.30	146.00
861.277/2010	545450	8303281	595	10.41	10.00	69.00	114.00	88.00	332.00	17.62	10.00	143.00	5.00	10.00	10.00	42.00
860.436/2010	547639	8302301	522	0.41	0.2	30	26	44	332	25.7	1	94	4	10	10	22
860.434/2010	551167	8299616	462	0.05	4.3	4040	677	108	318	35	1	305	19	10	10	80
860.284/2010	546530	8303282	469	0.05	0.2	30	44	1385	317	25.1	3	458	6	10	10	40
860.284/2010	546711	8303056	463	0.20	0.2	120	74	1135	315	26.1	1	568	7	10	10	37
860.434/2010	553430	8298326	483	0.33	0.24	350	52.8	160	313	27.8	2.14	208	3.8	2.3	0.1	54
860.436/2010	547079	8302243	592	0.01	0.14	170.00	89.80	46.00	311.00	16.10	2.31	170.50	2.30	0.40	0.10	25.00
860.284/2010	547059	8303761	395	0.05	0.19	50.00	62.20	128.00	305.00	31.30	4.23	128.00	1.60	2.00	0.10	57.00
861.277/2010	545584	8303229	603	1.19	10.00	467.00	125.00	315.00	303.00	19.68	10.00	314.00	5.00	35.00	10.00	56.00
861.277/2010	544887	8303555	579	1.06	10.00	550.00	162.00	427.00	299.00	17.70	10.00	297.00	5.00	85.00	10.00	57.00

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.284/2010	546643	8303597	393	0.12	10.00	532.00	55.00	503.00	298.00	14.47	10.00	334.00	10.00	22.00	10.00	243.00
861.277/2010	545052	8303466	597	0.77	10.00	62.00	93.00	158.00	296.00	20.00	10.00	302.00	5.00	55.00	10.00	61.00
861.347/2012	553951	8298180	549	0.44	0.08	30	33.9	169	289	21.6	5.81	211	1.4	1.5	0.1	34
861.347/2012	553939	8298160	544	0.82	0.12	90	30.7	224	276	33.3	2.47	214	1.2	0.9	0.1	56
860.434/2010	551878	8299115	496	0.65	0.2	30	60	468	274	28.5	1	73	5	10	10	30
861.277/2010	545995	8303559	494	0.10	0.1	45	17.3	302	272	39.22	1.2	71.6	1.9	0.3	0.1	18
861.347/2012	553870	8298215	522	0.29	0.08	130	35.6	146	267	28.6	0.27	125.5	2.8	0.2	0.1	43
860.436/2010	548675	8302283	469	0.01	0.14	1700.00	61.00	61.00	260.00	35.60	6.78	317.00	13.20	4.00	1.20	358.00
860.434/2010	551365	8299495	477	0.05	0.2	30	21	68	256	32.4	2	199	2	10	10	52
861.347/2012	553719	8297966	493	0.73	0.13	70	31.3	130	256	47.9	44.2	165	3.5	4.9	0.1	79
861.347/2012	554192	8297343	591	0.05	0.38	80	109	11	256	10.15	2.44	114	24.4	0.7	0.1	60
860.284/2010	547057	8303733	395	0.05	0.06	30.00	64.70	124.00	254.00	25.20	3.81	155.50	2.00	2.50	0.10	50.00
861.347/2012	553900	8298230	535	0.50	0.19	170	77.7	276	251	27.9	2.35	202	6.5	0.3	0.1	55
860.284/2010	547265	8302663	489	1.68	0.2	80	65	299	246	32.2	1	522	10	10	10	132
861.347/2012	553882	8297185	572	0.05	0.36	240	393	20	238	25.9	22.5	611	39.6	4.4	0.6	31
861.277/2010	545196	8303428	608	1.74	10.00	419.00	110.00	558.00	233.00	20.00	10.00	315.00	5.00	131.00	10.00	70.00
860.284/2010	546883	8302727	532	0.03	10.00	570.00	157.00	172.00	230.00	20.00	10.00	355.00	70.00	80.00	10.00	101.00
860.434/2010	552013	8299101	530	0.69	0.2	40	77	524	224	18.3	5	245	7	10	10	29
861.347/2012	554004	8297484	568	0.05	0.02	800	66	107	221	19.95	3.1	171	21.2	3.4	1.6	67
860.436/2010	547341	8302144	622	1.54	0.2	30	100	152	216	12.2	1	224	3	10	10	19
860.436/2010	549228	8301915	475	0.01	0.53	30.00	86.90	92.00	214.00	50.00	25.80	1230.00	11.20	1.70	0.40	178.00
861.347/2012	553511	8298076	455	0.55	0.11	130	29.1	114	214	20.3	1.94	102	1.8	0.7	0.1	73
861.277/2010	545449	8303248	601	0.20	10.00	263.00	49.00	779.00	212.00	15.65	10.00	303.00	5.00	13.00	10.00	47.00
860.436/2010	548689	8302459	489	0.02	0.09	90.00	59.70	97.00	211.00	22.40	0.33	210.00	11.70	1.50	0.30	31.00
861.347/2012	553850	8298208	518	0.14	0.12	120	48.5	285	211	31	0.79	138	4.3	0.3	0.1	52
860.436/2010	548704	8302364	484	0.01	0.11	880.00	67.40	62.00	210.00	44.00	4.84	194.50	13.40	5.60	1.00	305.00
860.284/2010	547358	8302982	547	0.05	0.2	1060	967	57	207	25.8	1	556	10	10	10	125
860.284/2010	546357	8303768	451	0.05	0.16	1380.00	13.00	35.00	206.00	15.30	10.75	114.50	9.30	2.20	1.30	57.00
861.277/2010	544913	8303520	581	1.22	10.00	41.00	95.00	65.00	205.00	20.00	10.00	168.00	5.00	52.00	42.00	43.00
861.277/2010	545518	8303247	598	0.21	10.00	51.00	104.00	72.00	203.00	20.00	54.00	158.00	65.00	47.00	45.00	45.00
861.288/2009	549134	8301057	508	0.01	1.21	1250.00	590.00	1180.00	199.00	33.20	17.10	564.00	9.70	5.90	1.60	38.00
860.436/2010	547160	8302290	560	0.01	0.02	110.00	74.60	874.00	196.50	9.14	2.10	280.00	4.60	1.10	0.50	74.00
861.277/2010	544927	8303127	524	0.05	0.2	70	88	67	195	16.6	1	140	2	10	10	38
860.434/2010	551441	8299484	499	0.51	0.9	30	5	71	195	20.6	1	72	2	10	10	32
860.284/2010	546498	8303281	479	0.72	0.2	110	75	231	194	23	1	183	3	10	10	47
860.434/2010	551455	8299489	505	0.55	0.2	30	8	89	194	20.8	1	76	2	10	10	36
861.347/2012	554252	8297359	583	0.05	0.44	210	319	15	190.5	16.5	5.7	542	9.6	1	0.1	64
860.434/2010	552091	8299061	531	1.07	0.2	140	26	208	189	33.5	3	246	2	10	10	75
861.277/2010	545621	8303204	602	4.90	10.00	147.00	157.00	63.00	183.00	15.49	10.00	224.00	5.00	25.00	10.00	35.00
861.347/2012	553866	8298086	523	0.51	0.07	20	40.1	398	181	24.7	9.8	834	2	1.3	0.1	36

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
861.347/2012	553898	8298113	531	0.13	0.31	110	26.3	245	180	30.4	1.73	176.5	1	0.5	0.1	48
861.277/2010	545581	8303923	415	0.01	0.1	74	34.4	315	180	42.11	2.4	99.2	5.6	0.5	0.3	26
861.277/2010	546274	8303269	535	0.15	0.2	20	61	231	178	20	4	270	2	10	10	60
860.436/2010	548707	8302305	468	0.01	0.60	1280.00	124.50	33.00	178.00	26.00	12.75	195.50	12.30	2.40	0.70	312.00
860.284/2010	547043	8302620	519	0.18	10.00	218.00	50.00	66.00	174.00	20.00	10.00	153.00	34.00	111.00	10.00	65.00
860.436/2010	547732	8301845	628	1.15	0.2	20	43	33	173	11.4	2	213	2	10	10	28
860.284/2010	546537	8303292	475	0.06	0.2	160	35	191	172	23.8	1	163	4	10	10	35
861.347/2012	553466	8297924	443	1.20	0.11	20	14.7	175	166.5	29.7	2.37	148.5	1.4	1.2	0.1	38
860.284/2010	546387	8303826	431	0.05	0.02	2100.00	15.50	109.00	165.50	30.20	1.21	86.70	11.30	1.30	2.30	42.00
860.436/2010	549293	8301857	459	0.01	0.05	170.00	51.80	248.00	164.00	44.90	2.83	160.50	15.60	2.40	0.30	163.00
860.284/2010	547336	8302627	500	0.05	0.2	50	73	3890	163	10.2	1	713	4	10	10	89
861.277/2010	545823	8303108	613	0.13	10.00	25.00	55.00	483.00	163.00	16.24	10.00	281.00	5.00	10.00	55.00	42.00
861.347/2012	553953	8297512	558	0.05	0.08	930	124	120	163	18.9	4.15	349	44.3	3.7	2.5	138
860.436/2010	547375	8302128	623	4.36	0.3	20	69	32	162	16.2	1	183	2	10	10	26
861.277/2010	546246	8303223	545	0.05	0.2	20	14	158	160	29.7	1	64	3	10	10	15
860.284/2010	547129	8302554	502	0.01	10.00	14.00	40.00	40.00	156.00	20.00	10.00	79.00	16.00	55.00	10.00	52.00
861.347/2012	553674	8298003	484	1.16	0.07	20	35.1	497	155	30.1	6.05	239	7.5	1.7	0.1	51
861.277/2010	545230	8303742	530	0.01	0.1	239	66	305	152.9	30.16	1.4	215.8	5.2	1.1	1	44
860.284/2010	547408	8302470	518	0.05	0.2	30	11	65	152	27.1	1	38	5	10	10	31
861.277/2010	546132	8303251	562	0.05	0.2	20	18	165	147	32.9	3	85	6	10	10	23
862.520/2011	553372	8296803	472	0.05	0.04	1450	28.4	24	144.5	9.39	2.68	66.5	12.2	2	2.5	43
861.277/2010	546241	8303282	548	0.13	0.2	30	21	114	144	22.3	2	184	3	10	10	64
861.288/2009	549608	8300954	422	0.02	0.05	20.00	16.50	128.00	142.50	11.20	1.66	68.10	2.70	0.10	0.10	17.00
860.284/2010	546534	8303301	464	0.22	0.2	140	33	163	141	24.8	1	147	4	10	10	35
861.277/2010	545889	8303645	471	1.30	0.2	160	45.5	257	140.3	31.88	1.7	101.1	5.7	0.4	0.4	59
860.284/2010	546556	8303224	470	1.45	0.2	100	27	108	140	30.2	1	156	5	10	10	47
860.436/2010	547371	8302146	608	4.48	0.2	10	43	99	137	10.5	1	212	2	10	10	14
861.347/2012	553518	8297935	447	1.06	0.34	60	17.7	212	136.5	30.6	2.63	133.5	1.8	0.8	0.1	80
861.288/2009	549282	8300380	471	0.01	0.04	40.00	21.30	9.00	135.50	6.32	0.19	48.50	15.10	0.40	0.20	67.00
860.284/2010	547159	8302536	507	0.01	10.00	1189.00	34.00	58.00	135.00	13.47	10.00	87.00	9.00	21.00	10.00	57.00
860.284/2010	547151	8302541	508	5.47	10.00	54.00	31.00	134.00	131.00	20.00	10.00	144.00	12.00	58.00	10.00	53.00
861.277/2010	545266	8303352	603	3.79	10.00	353.00	172.00	232.00	131.00	20.00	10.00	284.00	126.00	48.00	10.00	76.00
861.277/2010	545506	8303862	452	0.01	0.2	51	24	92	130.3	35.22	1	65.6	3.2	0.5	0.3	20
860.436/2010	549332	8301778	448	0.01	0.42	50.00	98.20	76.00	128.50	48.70	21.70	821.00	5.10	1.60	0.30	88.00
860.284/2010	546380	8303853	421	0.08	0.02	3640.00	10.10	73.00	128.50	22.10	0.92	33.90	13.10	1.40	3.20	34.00
860.434/2010	552098	8299041	529	0.33	0.2	70	50	349	127	24.8	1	195	2	10	10	44
861.347/2012	553427	8297916	432	0.69	0.68	30	13.5	240	126.5	30.5	1.92	85.2	1.8	1.2	0.1	73
860.436/2010	548546	8302317	519	0.07	0.06	30.00	7.90	78.00	125.50	41.10	1.81	40.90	2.20	0.40	0.30	48.00
861.288/2009	546807	8301767	490	0.01	0.16	1200.00	263.00	33.00	123.50	42.40	6.31	84.30	1.90	1.90	0.60	54.00
861.277/2010	545729	8302980	549	0.09	0.2	220	60	205	123	14.9	1	215	8	10	10	187
860.284/2010	547059	8302599	515	0.56	10.00	36.00	35.00	111.00	122.00	20.00	10.00	88.00	20.00	59.00	10.00	39.00

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.436/2010	548384	8302303	509	2.65	0.12	90.00	20.40	23.00	121.00	30.40	7.11	134.00	2.10	2.20	0.50	46.00
860.284/2010	546711	8302438	534	0.05	0.2	20	34	113	120	15.2	1	92	2	10	10	115
860.284/2010	546724	8302342	547	0.01	0.10	30.00	107.50	128.00	120.00	50.00	7.23	31.80	9.20	1.70	0.10	83.00
860.436/2010	546959	8302275	580	5.48	0.05	20.00	57.10	128.00	118.50	8.03	1.64	147.50	6.60	0.50	0.10	13.00
860.284/2010	546535	8302873	508	0.01	10.00	472.00	40.00	107.00	115.00	20.00	10.00	377.00	57.00	78.00	10.00	148.00
860.284/2010	547622	8302695	544	0.05	0.2	5490	1390	14	115	5.75	3	285	41	10	10	154
860.434/2010	551964	8298903	466	0.05	0.2	170	72	944	114	24.4	1	370	6	10	10	40
861.277/2010	545985	8303581	494	0.06	0.1	55	23.1	123	113.7	32.13	1	58.8	3.2	0.3	0.1	13
860.436/2010	548711	8302420	479	0.04	0.01	140.00	85.30	87.00	111.50	22.80	0.19	181.50	12.10	1.20	0.30	34.00
860.436/2010	546889	8302275	572	12.65	0.17	20.00	47.90	134.00	111.50	8.95	1.90	75.40	6.10	0.50	0.10	20.00
861.277/2010	545052	8303466	597	2.63	10.00	133.00	77.00	137.00	111.00	20.00	10.00	213.00	25.00	79.00	10.00	61.00
861.277/2010	546071	8303608	463	1.20	0.1	117	19.4	135	110.9	32.91	0.5	104.7	1.8	0.4	0.4	38
861.277/2010	545951	8303618	495	2.20	0.2	74	22.8	107	110.2	38.33	3.6	79.2	1.9	0.5	0.3	21
861.277/2010	545467	8303856	473	0.01	0.1	31	14.5	54	109.9	38.02	1	38.2	2	0.3	0.1	13
860.284/2010	547333	8302710	482	0.05	0.2	9300	191	188	106	25	1	257	19	10	10	59
860.436/2010	547383	8302123	621	4.85	0.6	20	43	43	106	13	1	162	2	10	10	20
860.436/2010	547367	8302125	623	4.22	0.3	10	53	39	106	8.55	1	269	3	10	10	19
861.288/2009	549504	8300734	422	0.03	0.52	700.00	176.00	255.00	105.50	40.50	10.10	299.00	24.70	12.20	18.60	119.00
860.434/2010	552107	8299036	529	0.73	0.2	40	51	438	102	24.2	1	204	3	10	10	40
860.436/2010	547732	8301937	617	4.85	4.2	10	42	112	102	19.2	6	101	2	10	10	30
861.347/2012	553666	8297989	494	0.77	0.16	50	15.7	382	101	32.1	0.52	93.6	3.2	0.4	0.1	52
861.277/2010	545443	8303282	596	1.05	10.00	427.00	171.00	246.00	99.00	9.61	10.00	303.00	5.00	43.00	10.00	32.00
860.284/2010	546633	8303577	398	0.01	10.00	1664.00	142.00	44.00	99.00	13.85	10.00	167.00	12.00	22.00	10.00	101.00
860.284/2010	547544	8302458	509	0.07	0.2	30	21	69	98	21.8	1	77	3	10	10	16
861.277/2010	546121	8303798	423	0.11	0.1	8	53.8	330	96.7	53.17	1.1	193.4	3.3	0.3	0.1	27
860.284/2010	547507	8302508	506	0.05	0.2	60	11	145	96	24.6	3	52	5	10	10	13
860.436/2010	546944	8302287	579	11.35	0.27	20.00	50.50	90.00	95.80	8.03	2.01	165.50	4.60	0.40	0.10	16.00
861.277/2010	546192	8303235	545	0.05	0.2	40	32	484	95	31.4	2	145	7	10	20	23
860.284/2010	546338	8302497	533	0.05	0.2	10	95	2370	94	19.3	2	1060	10	10	10	108
860.434/2010	551455	8299663	569	0.05	0.2	40	3	95	94	24.1	2	54	2	10	10	27
860.436/2010	546954	8302272	579	9.78	0.08	30.00	48.30	125.00	91.70	8.96	1.97	86.20	7.70	0.60	0.10	19.00
861.277/2010	545475	8304053	412	0.01	0.1	117	80.5	686	91.3	51.49	3.7	1653.6	29.3	2.9	0.5	610
861.277/2010	545681	8303172	602	0.85	10.00	10.00	53.00	429.00	89.00	16.96	124.00	280.00	178.00	13.00	10.00	48.00
861.288/2009	548286	8300926	510	0.01	0.02	100.00	59.30	105.00	88.90	12.20	0.34	86.00	4.10	2.10	0.40	229.00
860.284/2010	546392	8303865	420	0.05	0.06	2180.00	13.70	232.00	87.10	24.10	1.78	58.90	12.20	1.20	1.60	34.00
860.284/2010	547718	8303700	405	0.33	0.12	50.00	69.30	256.00	86.20	48.30	4.39	412.00	8.10	2.50	0.70	75.00
860.434/2010	551493	8299069	443	0.05	0.2	20	12	75	85	32.2	1	11	2	10	10	12
860.436/2010	549198	8302351	406	0.01	0.02	20.00	105.00	2970.00	83.20	6.05	0.10	1630.00	0.80	0.10	0.10	55.00
860.434/2010	551714	8299337	531	0.05	0.2	10	1	46	83	27.7	2	19	3	10	10	16
860.434/2010	552087	8299063	532	0.26	0.2	100	10	118	82	30.3	1	174	2	10	10	61

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.434/2010	551890	8298984	467	0.05	0.2	170	43	540	82	14.1	3	374	4	10	10	47
860.434/2010	551987	8298920	478	0.05	0.2	160	111	334	81	11.35	3	615	6	10	10	49
861.277/2010	545761	8303129	618	1.01	10.00	10.00	42.00	193.00	81.00	11.00	10.00	197.00	5.00	10.00	10.00	34.00
860.436/2010	548137	8302144	599	0.24	0.14	60.00	22.90	128.00	79.90	31.10	3.21	135.50	3.40	2.20	0.10	58.00
861.277/2010	546138	8303635	438	0.01	1.8	3434	321.1	499	76.1	26.22	9.3	402.9	4.5	1.3	1.1	113
861.347/2012	553784	8298053	502	0.20	0.04	20	37	493	75.6	29.4	10.7	532	2.1	2.1	0.1	54
861.288/2009	549142	8300902	458	0.01	0.07	570.00	61.60	1520.00	75.40	13.45	2.33	283.00	6.30	2.20	2.80	53.00
860.436/2010	546107	8302619	559	2.92	0.2	10	26	52	75	10.15	4	173	2	10	10	25
860.434/2010	552825	8298345	394	0.05	0.2	340	48	341	74	5.69	3	323	6	10	10	40
861.277/2010	545747	8303627	448	0.10	0.2	765	39	332	73.5	47.78	2.6	350.5	4	0.5	2.5	69
861.347/2012	553559	8297975	461	0.26	0.08	40	34.4	244	73.3	31.3	9.16	451	1.9	4.1	0.2	43
860.284/2010	546312	8302473	534	0.05	0.2	20	57	38	73	9.68	6	849	27	10	10	26
860.436/2010	548165	8302149	580	0.01	0.06	100.00	17.30	56.00	72.60	31.70	1.22	77.00	3.80	0.90	0.10	26.00
861.277/2010	545427	8303890	445	0.05	0.1	64	21.8	101	71.5	35.3	0.5	53.3	3.9	0.3	0.2	20
860.284/2010	546447	8302485	538	2.71	0.2	10	16	81	71	10.95	2	67	5	10	10	27
860.284/2010	547033	8303178	543	10.35	1.3	10	1	14	71	30.6	1	58	3	10	10	19
861.288/2009	549097	8300938	461	0.35	0.51	570.00	198.50	199.00	68.60	47.90	4.22	294.00	5.80	2.10	0.80	100.00
860.434/2010	551441	8299484	499	0.46	0.2	70	28	90	68	20.4	1	123	2	10	10	51
862.520/2011	553372	8296803	472	0.05	0.03	1260	6.8	46	66	3.11	1.01	28.5	8.3	2.3	1.7	20
860.436/2010	548890	8302033	432	0.01	0.06	60.00	65.20	2180.00	65.10	35.80	7.81	299.00	9.80	1.50	0.60	74.00
860.434/2010	551882	8298979	460	0.05	0.2	70	35	496	65	12.2	1	387	2	10	10	63
860.284/2010	547104	8303089	528	0.10	0.2	60	1	34	65	36.9	1	45	9	10	10	14
860.436/2010	547654	8302302	522	0.05	0.2	840	45	82	64	28.4	4	339	16	10	10	59
860.436/2010	548735	8301992	450	0.01	0.08	40.00	10.00	73.00	63.40	36.50	0.70	37.90	2.00	0.50	0.20	26.00
861.277/2010	546098	8303834	420	0.03	0.1	61	60.9	511	62.7	32.69	2.3	191.2	4.2	0.4	0.3	20
861.277/2010	545106	8303496	593	1.49	10.00	10.00	64.00	91.00	62.00	20.00	10.00	182.00	17.00	25.00	10.00	36.00
860.284/2010	547093	8303067	514	0.05	0.2	750	213	32	62	31.5	1	238	7	10	10	64
860.434/2010	551223	8299661	496	0.05	0.2	40	19	112	61	30	1	169	2	10	10	35
860.284/2010	546416	8303754	436	0.05	0.07	20.00	31.30	26.00	60.40	18.20	4.02	142.50	1.10	0.90	1.10	39.00
861.288/2009	549577	8300871	422	0.01	0.25	560.00	34.30	211.00	60.20	48.70	4.57	188.50	4.10	1.60	1.60	84.00
860.434/2010	551129	8299709	459	0.05	0.2	70	25	58	60	34.9	1	61	2	10	10	40
860.434/2010	551873	8299159	511	0.05	0.2	20	7	103	59	27.8	1	36	2	10	10	25
860.434/2010	552444	8298547	413	0.05	0.2	30	37	1325	58	3.79	2	225	5	10	10	25
861.277/2010	545564	8303896	429	0.06	0.1	44	113.8	2695	57.9	8.75	0.1	1798.6	2.5	0.1	0.1	67
861.277/2010	545659	8303535	515	0.61	0.1	12	12.7	71	57.7	53.51	1.8	100.4	3.4	0.4	3	37
860.436/2010	548137	8302144	599	0.01	0.27	1950.00	80.60	180.00	57.00	11.60	7.05	483.00	18.90	1.20	1.20	76.00
861.277/2010	545862	8303099	615	0.05	10.00	105.00	71.00	534.00	56.00	20.00	10.00	1644.00	70.00	154.00	10.00	151.00
861.277/2010	545343	8303324	611	0.28	10.00	10.00	47.00	228.00	56.00	19.50	10.00	352.00	9.00	20.00	27.00	65.00
860.284/2010	547715	8302962	642	0.10	0.2	20	1	41	56	27.3	1	44	3	10	10	33
860.284/2010	546549	8303249	477	0.13	0.2	80	23	183	54	28.5	1	150	4	10	10	32

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.436/2010	547559	8302064	602	0.25	0.2	10	24	126	54	5.07	1	109	2	10	10	21
861.277/2010	545994	8303622	478	1.00	0.3	54	23.7	133	53.8	38.51	1.5	63.8	2.2	0.3	0.2	19
861.347/2012	553806	8297200	577	0.05	0.03	90	48.6	59	53.1	43.8	3.78	149.5	7.4	2.6	0.3	107
860.434/2010	551671	8299197	466	0.05	0.2	20	5	72	53	26.7	1	19	5	10	10	13
861.288/2009	549531	8300796	417	0.08	0.03	150.00	36.40	638.00	53.00	4.78	1.43	402.00	3.70	1.90	0.30	42.00
861.288/2009	549484	8301057	484	0.01	0.12	90.00	15.50	166.00	52.70	43.90	0.65	167.00	5.60	1.10	0.30	65.00
860.284/2010	546474	8302878	486	0.01	10.00	172.00	39.00	40.00	52.00	20.00	10.00	96.00	29.00	73.00	10.00	77.00
860.284/2010	547291	8302647	497	0.05	0.2	250	59	319	52	21.2	1	429	6	10	10	157
860.284/2010	547712	8302766	559	0.05	0.2	20	22	24	52	24.3	1	238	4	10	10	29
860.436/2010	547603	8302028	601	0.21	0.2	20	41	572	52	7.71	2	128	3	10	10	14
860.436/2010	548355	8302324	513	0.03	0.06	30.00	6.80	61.00	52.00	33.10	3.01	82.60	2.30	1.60	0.50	33.00
861.277/2010	545461	8303862	467	0.09	0.1	5	8.8	30	51.9	6.26	0.6	60.7	1.1	0.1	0.1	3
860.436/2010	548636	8302483	500	0.01	0.31	40.00	31.70	26.00	51.60	14.45	9.16	168.00	27.10	0.90	0.30	79.00
861.277/2010	545566	8303978	427	0.02	0.1	46	27.2	311	51.1	42.7	1.5	60.3	3	0.5	0.2	18
860.436/2010	547040	8302292	589	0.53	0.13	20.00	22.00	377.00	51.00	6.25	1.42	126.50	2.60	0.20	0.10	13.00
861.288/2009	549107	8300932	463	0.01	0.64	650.00	151.00	266.00	50.60	33.10	5.74	244.00	19.20	4.20	0.50	74.00
860.434/2010	553087	8299413	375	0.05	0.2	10	21	555	50	4.16	1	234	9	10	10	89
860.284/2010	546529	8302454	550	0.05	0.2	30	58	1230	48	7.14	1	783	3	10	10	107
860.434/2010	550921	8299888	457	0.05	0.2	60	12	52	48	33.3	1	56	2	10	10	46
860.284/2010	547395	8302499	519	0.05	0.2	20	4	63	48	27.1	1	31	4	10	10	17
861.288/2009	549208	8301053	509	0.01	0.07	660.00	24.50	937.00	47.50	7.60	0.70	324.00	13.20	3.00	1.90	24.00
861.277/2010	545491	8303854	464	0.01	0.1	28	15.8	74	46.5	39.29	0.8	45.5	1.3	0.2	0.1	11
860.436/2010	546089	8302624	569	4.51	0.2	10	29	44	46	14	6	114	2	10	10	19
860.434/2010	551493	8299069	443	0.05	0.2	20	2	45	45	39.4	2	18	2	10	10	10
860.436/2010	548804	8302010	440	0.01	0.07	120.00	8.80	53.00	45.00	20.70	0.63	59.60	1.00	0.10	0.90	19.00
861.277/2010	546105	8303707	423	0.03	0.1	45	14.9	158	44.1	35.9	1	64.5	1.4	0.3	0.1	13
861.277/2010	545152	8303392	617	0.12	10.00	77.00	70.00	24.00	44.00	6.39	10.00	77.00	5.00	10.00	10.00	19.00
860.436/2010	548668	8302495	498	0.01	0.04	90.00	52.20	24.00	43.50	7.29	2.81	50.70	3.50	0.30	0.10	14.00
860.436/2010	546112	8302613	558	3.50	0.2	10	18	113	42	12.2	6	225	3	10	10	26
860.434/2010	551344	8299727	539	0.05	0.2	680	11	54	42	22.9	1	54	6	10	10	26
860.436/2010	549043	8301864	485	3.79	1.15	60.00	10.50	51.00	41.90	44.50	0.47	148.50	1.60	0.20	0.30	33.00
860.436/2010	548845	8302135	425	0.01	0.11	100.00	16.00	25.00	41.80	38.60	3.77	141.00	1.50	1.60	0.20	51.00
861.288/2009	549155	8300882	456	0.02	0.17	260.00	46.40	1200.00	41.60	21.90	4.69	477.00	6.10	2.20	0.80	62.00
860.436/2010	549362	8302012	427	0.01	0.01	80.00	135.50	2950.00	41.60	9.75	0.17	1120.00	0.50	0.10	0.10	86.00
860.284/2010	546387	8303826	431	0.05	0.06	60.00	40.40	23.00	41.40	22.60	1.20	148.00	2.70	0.90	2.10	21.00
860.436/2010	548217	8302160	555	0.01	0.06	90.00	23.40	177.00	41.10	25.30	3.40	165.50	2.60	1.30	0.10	35.00
860.434/2010	552024	8298937	497	0.05	0.2	140	70	219	41	8.5	2	349	5	10	10	45
860.434/2010	551181	8299637	470	0.05	0.2	10	9	86	41	29.9	1	45	2	10	10	29
861.277/2010	545698	8303689	436	0.02	0.3	528	32.8	453	40.8	44	1.9	238.4	3.4	0.4	3.8	65
860.434/2010	552575	8298456	401	0.05	0.2	20	43	701	40	10	1	400	2	10	10	66

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
861.277/2010	545929	8303080	611	0.84	10.00	114.00	7.00	50.00	39.00	5.27	10.00	102.00	54.00	10.00	10.00	19.00
861.277/2010	546080	8303795	423	0.01	0.1	39	33.6	342	38.3	38.86	2	125.1	1.9	0.4	0.1	17
860.436/2010	548769	8301865	482	1.04	0.10	60.00	8.00	128.00	37.80	35.70	0.37	61.20	1.20	0.20	0.20	27.00
860.284/2010	547328	8302947	506	0.05	0.2	1520	156	29	37	31.3	1	313	14	10	10	72
861.277/2010	545715	8303171	605	0.10	10.00	174.00	14.00	386.00	37.00	6.31	10.00	154.00	5.00	10.00	10.00	24.00
860.436/2010	549137	8302267	405	0.01	0.02	90.00	159.00	4580.00	36.70	12.25	0.18	1240.00	2.00	0.10	0.10	91.00
860.436/2010	549353	8302026	427	0.01	0.01	80.00	120.00	3390.00	36.70	11.00	0.08	1010.00	0.80	0.10	0.10	82.00
860.436/2010	549150	8301853	485	0.04	0.09	40.00	34.60	392.00	36.10	35.20	0.49	95.20	3.90	0.30	0.30	33.00
861.288/2009	546762	8301708	482	0.01	0.13	880.00	95.90	48.00	35.80	29.30	4.09	70.50	5.10	1.60	0.70	60.00
860.284/2010	546906	8304206	372	0.20	0.17	670.00	42.80	605.00	35.50	41.20	7.71	161.00	22.00	5.50	0.90	37.00
860.436/2010	545946	8302742	553	0.05	0.2	10	12	10	35	2.17	1	18	2	10	10	4
860.284/2010	546384	8303787	442	0.11	0.02	20.00	2.80	17.00	34.90	7.86	0.61	17.50	1.70	2.80	2.30	8.00
861.277/2010	545510	8303948	430	0.01	0.1	38	26.3	185	34.9	30.38	1.2	77.3	3.1	0.3	0.1	14
861.277/2010	545497	8303896	438	0.01	0.1	64	19.6	91	34.8	37.19	1.5	50.7	2.8	0.3	0.2	16
860.284/2010	547371	8302520	501	0.05	0.2	20	5	75	34	25.9	1	34	4	10	10	17
860.436/2010	548911	8302049	426	0.14	0.07	30.00	16.80	97.00	34.00	37.00	1.63	111.00	1.80	1.60	0.10	26.00
861.277/2010	546082	8303840	425	0.02	0.1	13	24.7	166	33.4	42.53	1	69.7	1.6	0.3	0.1	14
860.434/2010	550960	8299859	446	0.05	0.2	50	7	59	33	36.5	1	63	2	10	10	47
860.284/2010	547279	8302701	480	0.05	0.2	150	21	127	33	26.5	1	192	7	10	10	40
860.434/2010	551173	8299615	462	0.05	0.2	50	11	96	33	32.9	1	43	2	10	10	34
860.436/2010	546129	8302583	559	4.20	0.2	10	16	72	33	5.16	1	109	3	10	10	12
861.277/2010	546068	8303820	423	0.04	0.1	1189	150.8	881	32.6	25.52	4.6	259.6	9.1	1.2	0.3	25
860.284/2010	546707	8303215	467	0.01	10.00	10.00	32.00	22.00	32.00	20.00	10.00	318.00	16.00	71.00	10.00	60.00
860.284/2010	546648	8302843	516	0.01	10.00	61.00	35.00	84.00	31.00	20.00	10.00	109.00	19.00	68.00	10.00	65.00
860.284/2010	547823	8303738	390	0.13	0.09	220.00	26.90	73.00	31.00	31.90	0.99	77.50	3.00	0.60	0.50	30.00
861.277/2010	545584	8303938	415	0.01	0.1	38	20.1	241	30.2	36.4	0.9	62.6	2	0.4	0.2	14
861.277/2010	545767	8303576	456	0.12	0.1	38	18.5	62	30.1	33.19	0.8	57.7	1.3	0.2	3.4	26
860.434/2010	550932	8299899	461	0.05	0.2	100	6	33	30	29.8	1	35	2	10	10	48
860.284/2010	546293	8302478	541	0.05	0.2	50	62	59	30	2.59	1	50	36	10	10	20
861.277/2010	545729	8303608	459	0.01	0.1	137	30.7	298	29.8	52.07	4.9	417.6	13.5	0.7	3.6	73
860.436/2010	547305	8302161	616	0.01	0.02	10.00	13.00	48.00	29.80	4.97	0.90	77.40	0.80	0.20	0.10	34.00
861.277/2010	545715	8303573	469	0.10	0.1	66	15.5	81	29.5	34.3	0.2	50.1	2.9	0.2	6	17
860.434/2010	551505	8299057	444	0.05	0.2	20	1	38	29	35.9	1	13	2	10	10	7
861.288/2009	549488	8301082	498	0.01	0.06	70.00	12.00	72.00	28.90	40.00	0.55	60.00	2.50	0.40	0.20	17.00
861.277/2010	546078	8303657	453	0.02	0.1	56	30.4	209	28.9	37.17	0.9	105.6	2	0.3	0.1	17
860.436/2010	548561	8302080	450	0.02	0.09	70.00	18.80	36.00	28.40	38.30	1.63	209.00	0.90	0.50	0.30	20.00
860.284/2010	547001	8303235	558	0.28	0.2	50	5	13	28	27.2	1	63	2	10	10	17
861.288/2009	549536	8300801	718	0.19	0.02	60.00	44.60	1250.00	27.90	7.39	0.57	663.00	1.90	1.10	0.30	78.00
860.284/2010	546691	8303310	462	0.13	10.00	13.00	30.00	29.00	27.00	20.00	10.00	188.00	17.00	64.00	10.00	66.00
860.284/2010	546319	8302525	533	0.28	0.2	40	41	48	27	9.42	2	172	3	10	10	36

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.434/2010	552819	8298416	395	0.05	0.2	50	26	180	27	2.91	1	104	2	10	10	14
860.434/2010	552849	8298355	388	0.05	0.2	30	8	40	27	2.69	1	35	4	10	10	12
860.284/2010	546374	8303809	434	0.05	0.05	40.00	21.30	16.00	26.50	13.60	0.90	53.00	1.60	1.30	0.10	12.00
860.436/2010	549319	8302202	410	0.01	0.04	50.00	134.50	3130.00	26.20	10.70	0.09	1370.00	2.60	0.10	0.10	113.00
860.284/2010	546894	8302729	533	0.01	10.00	22.00	42.00	110.00	26.00	20.00	10.00	302.00	47.00	86.00	10.00	76.00
860.284/2010	547158	8302898	477	0.05	0.2	10	14	232	26	28.1	1	102	7	10	10	29
860.284/2010	547596	8302409	511	0.05	0.2	70	15	105	26	17.1	1	55	3	10	10	24
860.434/2010	551194	8299628	472	0.05	0.2	50	18	126	25	30.3	1	53	2	10	10	29
860.436/2010	548679	8302000	464	0.01	0.08	110.00	11.90	44.00	25.00	27.40	2.17	43.00	2.20	0.40	0.50	15.00
861.277/2010	546259	8303868	413	0.05	0.07	40.00	37.00	23.00	24.40	24.60	4.37	119.00	2.10	0.80	0.10	23.00
862.520/2011	553058	8297726	408	0.05	0.01	90	86.9	27	24.1	50	6.84	135	2	1.1	0.1	72
860.434/2010	551222	8299779	523	0.05	0.2	100	9	37	24	32.8	1	20	2	10	10	10
861.277/2010	545301	8304056	419	0.01	0.1	108	55.5	75	23.9	38.12	0.9	47	4.4	0.4	0.9	8
860.436/2010	548825	8302004	438	0.05	0.07	40.00	15.60	147.00	23.70	40.80	0.43	99.50	1.20	0.10	0.20	42.00
861.277/2010	545898	8303705	449	0.04	0.1	82	24.8	230	23.3	33.48	1.2	87.8	3	0.5	0.3	16
860.284/2010	547718	8303700	405	0.05	0.11	130.00	25.20	57.00	23.30	41.60	0.48	89.10	0.80	0.40	0.40	35.00
861.277/2010	545461	8303862	467	0.01	0.1	30	17.2	57	23.3	35.21	0.8	28.5	1.7	0.2	0.1	11
860.284/2010	547377	8303007	560	0.05	0.2	600	93	22	23	28.1	1	309	9	10	10	51
860.434/2010	551215	8299649	486	0.05	0.2	10	9	109	23	28	1	42	2	10	10	27
860.434/2010	551527	8299057	445	0.05	0.2	10	3	72	23	28.3	1	48	2	10	10	20
860.434/2010	550951	8299853	441	0.05	0.2	10	2	22	23	35.2	1	11	2	10	10	18
860.436/2010	548655	8302368	494	0.01	0.09	160.00	49.50	26.00	22.90	10.65	1.57	104.50	7.60	1.00	0.30	123.00
861.277/2010	545974	8303642	478	0.18	0.1	49	15.3	140	22.6	49.34	1.3	65.2	3.3	0.3	0.1	23
860.284/2010	546726	8303489	400	0.01	10.00	14.00	35.00	53.00	22.00	20.00	10.00	92.00	21.00	82.00	10.00	76.00
860.284/2010	547109	8302582	507	0.01	10.00	17.00	24.00	33.00	22.00	20.00	10.00	55.00	11.00	53.00	10.00	33.00
861.277/2010	545189	8303004	475	0.05	0.2	1040	135	41	22	22	2	167	7	10	10	55
860.284/2010	546877	8303172	494	0.05	0.2	30	7	40	22	37.4	1	57	2	10	10	19
860.434/2010	551768	8299417	574	0.05	0.2	10	3	50	22	23.6	1	26	4	10	10	17
860.434/2010	551677	8299070	451	0.05	0.2	20	10	111	22	39.1	1	29	2	10	10	12
860.434/2010	551605	8299173	432	0.05	0.2	20	5	34	22	23.2	1	16	2	10	10	11
860.436/2010	548575	8302248	496	0.12	0.11	30.00	4.00	55.00	21.90	45.90	0.35	24.90	4.00	0.20	0.30	33.00
860.284/2010	546994	8304197	362	0.05	0.08	20.00	8.80	73.00	21.20	37.10	0.90	89.20	2.50	0.80	0.20	36.00
861.277/2010	545222	8303352	612	1.20	10.00	19.00	48.00	875.00	21.00	20.00	10.00	269.00	5.00	42.00	59.00	66.00
860.284/2010	546692	8303342	454	0.01	10.00	62.00	30.00	37.00	21.00	20.00	10.00	143.00	7.00	30.00	10.00	35.00
860.284/2010	547159	8302534	504	0.05	10.00	109.00	16.00	44.00	21.00	4.80	10.00	39.00	5.00	12.00	10.00	22.00
860.284/2010	547368	8303005	556	0.05	0.2	180	30	27	21	32.6	1	68	7	10	10	48
861.277/2010	544884	8303565	577	0.27	10.00	10.00	19.00	466.00	21.00	3.70	10.00	84.00	108.00	10.00	10.00	22.00
860.284/2010	547210	8302873	491	0.05	0.2	20	13	573	21	34.9	1	79	8	10	10	13
860.436/2010	549193	8302382	409	0.01	0.03	40.00	158.00	3020.00	21.00	10.25	0.17	1450.00	1.20	0.10	0.10	103.00
861.288/2009	546778	8301725	483	0.01	0.15	1590.00	69.60	15.00	20.80	10.35	1.73	18.80	1.40	0.50	0.30	19.00

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.436/2010	549054	8302023	428	0.07	0.11	90.00	16.70	67.00	20.70	32.10	3.16	99.70	2.60	0.40	0.20	39.00
860.436/2010	548502	8302113	462	0.02	0.06	20.00	5.60	25.00	20.10	26.80	1.57	90.90	0.80	0.80	0.50	17.00
861.277/2010	545917	8303070	619	0.19	10.00	137.00	52.00	261.00	20.00	15.55	10.00	804.00	5.00	10.00	10.00	64.00
860.436/2010	547644	8302294	528	0.05	0.2	270	17	42	20	7.97	1	86	5	10	10	22
862.520/2011	552083	8297546	428	0.05	0.04	520	31.8	14	19.7	2.96	1.56	32.5	4.3	0.6	0.5	18
860.434/2010	552795	8298455	402	0.05	0.2	50	64	976	19	7.02	3	420	2	10	10	66
860.436/2010	546179	8302543	565	0.05	0.2	20	15	46	19	2.8	2	39	80	10	10	43
860.434/2010	551666	8299196	459	0.05	0.2	20	8	62	19	29.3	1	35	5	10	10	23
861.288/2009	549541	8301010	434	0.01	0.11	50.00	9.10	28.00	19.00	37.10	0.50	32.10	1.50	0.30	0.20	15.00
860.284/2010	547196	8303088	531	0.05	0.2	50	1	45	18	39	1	78	7	10	10	26
860.284/2010	547753	8303711	406	0.05	0.06	80.00	14.60	142.00	18.00	37.40	0.82	90.20	1.40	0.70	0.30	37.00
861.277/2010	545206	8303768	522	0.06	0.1	62	38.2	293	17.9	9.49	1.2	116.6	3.2	1.6	0.2	8
860.284/2010	546906	8304161	371	0.05	0.07	10.00	6.40	48.00	17.90	35.30	0.87	65.70	2.40	0.40	3.30	20.00
861.288/2009	547439	8300518	496	0.01	0.07	240.00	11.10	9.00	17.80	2.09	0.66	18.30	1.10	0.20	0.10	10.00
860.284/2010	546981	8303093	485	0.05	0.2	40	1	37	17	37.5	1	55	5	10	10	25
861.277/2010	545462	8304066	412	0.23	0.1	13	12.3	106	17	38.35	1.1	43.4	2.3	0.7	0.1	15
860.436/2010	549402	8302070	407	0.01	0.02	40.00	160.50	2600.00	16.80	8.51	0.14	1830.00	0.60	0.10	0.20	92.00
861.277/2010	546123	8303683	429	0.29	0.1	18	2.4	400	16.2	1.17	1.8	19.8	0.9	0.3	0.1	17
860.284/2010	547397	8303023	581	0.05	0.2	270	24	26	16	29.7	1	175	7	10	10	45
860.284/2010	546759	8303184	464	0.05	0.2	50	4	20	16	35.9	1	110	4	10	10	22
860.434/2010	551240	8299765	518	0.05	0.2	10	1	30	16	37.9	1	16	2	10	10	9
861.277/2010	545884	8303675	460	0.01	0.1	57	12	108	15.7	35.28	0.8	72.1	1.9	0.3	0.1	14
860.436/2010	548964	8301830	492	0.01	0.06	30.00	11.30	41.00	15.60	37.70	0.53	92.00	1.50	0.20	0.50	57.00
861.277/2010	545925	8303647	472	0.25	0.1	22	12.5	114	15.2	35.01	0.3	55.1	1.9	0.2	0.1	12
860.284/2010	547213	8303011	500	0.05	0.2	70	9	27	15	31	1	68	6	10	10	33
860.284/2010	547066	8303067	500	0.05	0.2	110	14	46	15	40.2	1	84	8	10	10	26
860.284/2010	547379	8303137	619	0.05	0.2	50	6	30	15	24.7	1	60	10	10	10	19
861.288/2009	549654	8301046	412	0.01	0.07	40.00	7.50	39.00	14.60	40.40	0.30	20.40	3.50	0.20	0.20	7.00
861.277/2010	545602	8303165	599	0.68	10.00	154.00	172.00	461.00	14.00	20.00	10.00	200.00	9.00	48.00	10.00	33.00
860.284/2010	547689	8302787	560	0.07	0.2	110	22	67	14	27.9	1	310	3	10	10	62
860.434/2010	551884	8299255	539	0.05	0.2	10	2	135	14	35.9	1	16	2	10	10	17
860.434/2010	551713	8299295	508	0.05	0.2	30	9	35	14	23.6	1	24	3	10	10	13
860.284/2010	546358	8303168	503	0.26	0.2	30	12	234	14	36.1	1	69	5	10	10	11
860.434/2010	552624	8298422	392	0.05	0.2	10	12	35	14	0.7	1	26	2	10	10	4
860.436/2010	548493	8302370	528	0.01	0.07	50.00	11.60	99.00	13.80	38.10	6.39	48.50	3.40	0.90	0.30	53.00
860.436/2010	548546	8302262	503	0.02	0.07	40.00	8.20	167.00	13.60	50.00	0.97	55.50	1.60	0.40	0.30	63.00
860.284/2010	546362	8303794	436	0.05	0.07	30.00	25.60	13.00	13.40	25.00	0.76	137.00	1.50	1.20	0.10	17.00
861.277/2010	545453	8303967	425	0.01	0.1	149	43.5	104	13.3	30.64	0.9	46.5	2.9	0.5	0.1	11
861.288/2009	547308	8300572	504	0.01	0.10	210.00	5.90	6.00	13.20	28.00	1.25	7.30	1.00	0.50	1.00	11.00
860.436/2010	548986	8301828	500	0.01	0.08	10.00	10.50	40.00	13.10	35.90	0.65	134.50	1.40	0.20	0.20	40.00

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.284/2010	547231	8303155	576	0.05	0.2	60	1	17	13	35.5	1	77	2	10	10	18
860.434/2010	551864	8299274	549	0.05	0.2	10	8	87	13	28.4	1	13	2	10	10	18
860.434/2010	551602	8299151	453	0.05	0.2	10	7	73	13	29.1	1	19	2	10	10	17
861.288/2009	549606	8300711	455	0.01	0.02	30.00	15.20	76.00	12.80	3.84	0.74	13.60	2.80	1.10	0.30	3.00
860.284/2010	546958	8304204	363	0.05	0.08	20.00	7.90	53.00	12.80	43.80	0.42	62.70	3.50	0.60	1.30	29.00
861.347/2012	553531	8296990	495	0.05	0.01	140	3.9	162	12.7	3.02	2.02	14.7	98	32.9	0.2	21
860.436/2010	549406	8302106	417	0.01	0.01	50.00	138.00	3660.00	12.40	8.29	0.15	2310.00	0.80	0.10	0.10	92.00
860.436/2010	549011	8301818	500	0.01	0.05	20.00	20.90	62.00	12.20	27.10	1.34	140.50	1.30	0.40	0.30	35.00
860.284/2010	547351	8302968	542	0.05	0.2	100	15	24	12	36.9	1	94	11	10	10	45
860.284/2010	547667	8302895	605	0.05	0.2	60	1	31	12	36.6	1	57	12	10	10	41
860.284/2010	546327	8302371	500	0.05	0.2	30	6	14	12	0.63	1	9	9	10	10	11
860.434/2010	551152	8299725	474	0.05	0.2	10	1	5	12	34.8	1	1	2	10	10	4
860.284/2010	546895	8304177	371	0.05	0.04	20.00	6.50	79.00	12.00	39.60	0.51	59.80	3.10	0.50	0.30	35.00
860.284/2010	546726	8303611	379	0.05	0.05	40.00	9.00	144.00	12.00	35.60	1.17	173.00	1.70	0.40	0.80	31.00
860.284/2010	547042	8304180	360	0.05	0.06	20.00	8.60	131.00	11.80	38.00	0.86	85.20	2.70	0.50	0.30	48.00
861.277/2010	545938	8303680	461	0.01	0.1	37	19.9	145	11.8	41.23	0.2	63	3	0.4	0.1	12
860.284/2010	547225	8303172	586	0.05	0.2	240	8	18	11	33.6	1	44	3	10	10	22
860.434/2010	550952	8299863	447	0.05	0.2	40	1	17	11	38.9	1	8	2	10	10	9
861.288/2009	549726	8301130		0.02	0.07	280.00	10.40	8.00	11.00	1.67	0.81	37.80	7.30	0.10	0.20	29.00
860.284/2010	547506	8303873	388	0.05	0.11	90.00	11.00	107.00	10.50	44.80	1.24	77.80	5.20	0.60	0.30	34.00
860.436/2010	549005	8302067	418	0.01	0.05	130.00	45.60	128.00	10.50	22.30	1.23	169.00	5.00	0.30	0.20	35.00
860.436/2010	549058	8301978	441	0.01	0.07	100.00	33.70	211.00	10.40	39.90	1.00	170.50	2.60	0.60	0.30	38.00
860.436/2010	549215	8301857	476	0.02	0.05	50.00	6.60	107.00	10.20	36.60	0.37	35.40	2.30	0.30	0.40	32.00
861.288/2009	547786	8303733	404	0.05	0.08	60.00	14.90	54.00	10.10	33.00	0.48	103.50	1.20	0.50	2.30	20.00
861.277/2010	545485	8303949	418	0.01	0.1	49	10.8	78	10.1	42.03	0.3	32.8	1.6	0.3	0.1	10
860.284/2010	547215	8303119	550	0.05	0.2	210	3	33	10	46.5	1	95	6	20	10	26
860.434/2010	551221	8299662	497	0.05	0.2	80	7	56	10	27.6	1	34	2	10	10	24
860.284/2010	547421	8303084	620	0.05	0.2	660	34	53	10	26.6	1	62	8	10	10	20
860.284/2010	547418	8303059	606	0.05	0.2	90	1	16	10	41.2	1	35	12	10	10	18
861.288/2009	549636	8301017	413	0.01	0.06	80.00	5.10	39.00	9.70	21.30	1.33	27.80	2.80	0.20	0.30	8.00
862.520/2011	553218	8296910	467	0.05	0.01	10	104	2100	9.7	6.74	0.11	2540	0.5	0.1	5.9	84
860.436/2010	549046	8301883	485	0.01	0.09	50.00	28.30	259.00	9.50	43.50	0.59	106.50	4.80	0.30	0.20	42.00
860.436/2010	549043	8301913	467	0.01	0.08	50.00	16.70	213.00	9.40	41.10	0.69	113.50	3.20	0.30	0.10	45.00
861.277/2010	545536	8303954	421	0.01	0.1	69	41.9	249	9.2	41.49	0.3	66.8	3.2	0.3	0.1	11
860.284/2010	547440	8303763	401	0.05	0.04	80.00	19.10	69.00	9.10	31.50	0.23	97.80	1.50	0.30	0.40	34.00
860.284/2010	546699	8303340	445	0.01	10.00	138.00	50.00	34.00	9.00	20.00	10.00	186.00	14.00	40.00	10.00	39.00
860.284/2010	547194	8303045	510	0.05	0.2	150	3	38	9	37.3	1	88	7	10	10	30
860.284/2010	546826	8303197	523	0.05	0.2	250	16	13	9	35.4	1	88	2	10	10	30
860.284/2010	547489	8302768	524	0.06	0.2	50	9	152	9	24.8	1	124	6	10	10	29
860.284/2010	547525	8302676	538	0.05	0.2	10	1	18	9	27.5	1	18	5	10	10	26

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.284/2010	546909	8303069	464	0.05	0.2	20	5	30	9	30.9	1	81	2	10	10	20
861.277/2010	546255	8303200	543	0.05	0.2	10	4	71	9	31	1	33	3	10	10	5
860.284/2010	547563	8302441	509	0.06	0.2	10	8	46	9	1.27	1	19	3	10	10	3
860.436/2010	549038	8301942	455	0.01	0.06	50.00	17.30	164.00	9.00	40.60	0.69	130.50	2.40	0.30	0.20	42.00
860.284/2010	547772	8303452	478	0.05	0.09	60.00	9.80	41.00	9.00	41.50	0.29	49.30	0.80	0.20	2.50	38.00
860.436/2010	548997	8302022	428	0.01	0.06	40.00	15.20	58.00	8.80	39.80	0.38	94.60	1.60	0.20	0.20	37.00
861.288/2009	549555	8300821	423	0.01	0.19	10.00	9.10	20.00	8.70	1.39	0.73	67.70	10.00	0.10	0.10	2.00
860.284/2010	547785	8303394	478	0.05	0.04	80.00	11.90	34.00	8.50	31.80	0.57	44.20	0.60	0.30	0.40	24.00
861.277/2010	545629	8303574	520	0.02	0.1	29	11.5	50	8.5	39.82	1.1	34.2	0.9	0.1	10	11
860.284/2010	547491	8303814	398	0.05	0.10	60.00	9.80	43.00	8.30	38.30	0.33	45.60	1.30	0.30	0.30	45.00
861.277/2010	545453	8303899	451	0.01	0.1	61	12.3	49	8.2	36.47	1.2	27.5	1.8	0.2	0.2	6
861.277/2010	546272	8303914	410	0.05	0.02	90.00	88.80	2210.00	8.20	8.09	0.07	1085.00	1.90	0.10	0.80	78.00
860.284/2010	546906	8304206	372	0.05	0.04	30.00	6.60	52.00	8.10	36.80	0.46	48.90	2.80	0.40	0.20	26.00
860.284/2010	547430	8303083	618	0.05	0.2	40	3	23	8	28.9	1	88	7	10	10	30
860.284/2010	546845	8303157	478	0.05	0.2	30	4	42	8	34	1	50	2	10	10	26
860.284/2010	547512	8303022	606	0.05	0.2	30	5	20	8	37.4	1	64	9	10	10	25
860.434/2010	551263	8299752	525	0.05	0.2	10	1	53	8	36	1	19	2	10	10	6
860.434/2010	551148	8299745	478	0.05	0.2	10	1	15	8	36.7	1	9	2	10	10	6
860.436/2010	545917	8302757	556	0.86	0.2	10	4	9	8	2.06	1	13	2	10	10	3
860.284/2010	547526	8303935	379	0.05	0.09	60.00	6.70	47.00	8.00	41.50	0.32	56.00	2.10	0.40	1.20	29.00
861.288/2009	547194	8300557	502	0.01	0.10	40.00	6.10	7.00	7.90	29.10	0.58	8.30	1.30	0.70	0.40	13.00
861.277/2010	545427	8303919	445	0.01	0.1	51	15.7	42	7.9	35.91	0.6	26.4	2.3	0.2	0.1	6
861.288/2009	547309	8300589	499	0.01	0.09	60.00	7.50	6.00	7.80	34.50	0.87	8.40	1.10	0.40	0.90	14.00
860.436/2010	548533	8302345	522	0.01	0.07	20.00	7.00	66.00	7.80	40.80	0.42	30.60	1.70	0.30	0.10	45.00
860.436/2010	549198	8301819	477	0.01	0.07	80.00	10.40	119.00	7.30	34.00	0.71	136.00	1.20	0.30	0.20	32.00
860.284/2010	547136	8302980	485	0.05	0.2	80	7	43	7	27.3	1	41	8	10	10	30
860.284/2010	547079	8303159	545	0.05	0.2	30	1	35	7	45.1	1	49	7	10	10	27
860.434/2010	551774	8299399	565	0.05	0.2	20	3	46	7	29.5	1	21	2	10	10	22
860.284/2010	547096	8303106	529	0.05	0.2	160	3	36	7	39.5	1	72	7	10	10	21
860.434/2010	551560	8299467	531	0.05	0.2	30	1	40	7	29.5	1	12	2	10	10	17
860.434/2010	551364	8299712	545	0.05	0.2	50	1	38	7	40.6	1	26	2	10	10	15
860.284/2010	546305	8303175	519	0.05	0.2	40	9	145	7	31.6	1	63	4	10	10	14
861.277/2010	545157	8303429	596	0.03	10.00	250.00	23.00	101.00	7.00	2.11	45.00	171.00	5.00	10.00	50.00	11.00
860.434/2010	550960	8299939	455	0.05	0.2	90	4	52	7	9.99	1	13	4	10	10	6
860.284/2010	547600	8302675	543	0.05	0.2	40	29	15	7	1.01	1	17	7	10	10	4
860.434/2010	551673	8298610	444	0.01	0.04	280	8	9	6.8	2.92	0.82	16.3	3.4	1	1.4	14
860.436/2010	548566	8302228	496	0.01	0.12	60.00	7.10	64.00	6.80	42.80	0.26	40.10	2.60	0.20	0.30	33.00
861.277/2010	545736	8303556	466	0.03	0.1	37	15.2	60	6.5	45.11	0.5	57.6	1.1	0.2	25.9	16
861.288/2009	549214	8300365	477	0.01	0.01	50.00	24.10	39.00	6.30	5.43	0.23	36.20	6.20	1.00	0.20	45.00
861.288/2009	549629	8301009		0.01	0.02	20.00	39.60	296.00	6.30	4.08	0.21	89.00	2.30	0.10	0.10	34.00

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.434/2010	552762	8298516	387	0.05	0.2	30	60	456	6	4.81	1	429	4	10	10	45
860.284/2010	547802	8302749	583	0.05	0.2	10	2	47	6	29.4	1	44	4	10	10	42
860.284/2010	547116	8303127	544	0.05	0.2	190	1	35	6	41.2	1	84	8	10	10	34
860.284/2010	547299	8302739	490	0.05	0.2	30	2	43	6	26.8	1	33	6	10	10	32
860.434/2010	551397	8299699	554	0.05	0.2	10	1	30	6	25.8	1	19	2	10	10	25
860.284/2010	547251	8303189	595	0.05	0.2	100	2	28	6	28	1	73	3	10	10	19
860.434/2010	551870	8299289	551	0.05	0.2	10	4	41	6	29	1	7	2	10	10	17
861.277/2010	545165	8302951	475	0.05	0.2	20	35	25	6	1.11	1	30	2	10	10	14
860.434/2010	551592	8299068	449	0.05	0.2	10	1	34	6	29.4	1	15	2	10	10	10
860.434/2010	550937	8299983	466	0.05	0.2	20	1	21	6	26	1	5	2	10	10	4
860.284/2010	547750	8303524	447	0.05	0.06	30.00	6.20	37.00	5.90	35.40	0.39	56.80	0.70	0.50	0.40	20.00
860.284/2010	547736	8303590	424	0.05	0.09	40.00	9.60	70.00	5.90	42.70	0.34	71.30	0.80	0.40	0.30	33.00
861.277/2010	545427	8303943	428	0.01	0.1	41	11	25	5.7	31.1	0.6	19	1.2	0.1	0.1	6
861.288/2009	548017	8300900	496	0.05	0.06	240.00	7.70	15.00	5.60	1.14	0.33	13.40	1.10	0.10	0.10	3.00
860.284/2010	547695	8303752	403	0.05	0.09	60.00	6.80	57.00	5.50	41.70	0.71	65.60	0.60	0.30	0.60	20.00
861.288/2009	547159	8300522	493	0.01	0.10	100.00	3.30	5.00	5.20	29.10	2.76	6.10	1.00	1.20	0.90	2.00
860.284/2010	547782	8303724	406	0.05	0.08	50.00	5.00	18.00	5.20	43.40	0.27	37.40	0.90	0.20	0.60	48.00
861.288/2009	547808	8303751	394	0.05	1.43	70.00	8.50	32.00	5.10	36.20	0.84	45.80	1.40	0.50	0.30	45.00
862.520/2011	552090	8297452	421	0.05	0.01	150	8.6	12	5.1	3	1.39	13.4	2.4	0.5	2.3	12
860.284/2010	547443	8303869	384	0.05	0.07	40.00	3.80	23.00	5.10	45.80	0.29	22.40	1.10	0.40	0.70	33.00
861.277/2010	545959	8303649	473	0.01	0.1	55	16	135	5.1	37.63	1.1	56.6	3.1	0.3	0.1	14
860.284/2010	546478	8302851	484	0.01	10.00	293.00	39.00	77.00	5.00	20.00	10.00	170.00	27.00	91.00	80.00	78.00
860.284/2010	546945	8302652	520	0.01	10.00	17.00	29.00	43.00	5.00	20.00	10.00	64.00	24.00	78.00	10.00	40.00
860.284/2010	546543	8302874	502	0.01	10.00	156.00	35.00	39.00	5.00	20.00	10.00	82.00	19.00	73.00	10.00	46.00
860.284/2010	546488	8302883	485	0.01	10.00	106.00	47.00	21.00	5.00	20.00	10.00	88.00	15.00	69.00	10.00	36.00
860.284/2010	546480	8302878	486	0.01	10.00	140.00	34.00	29.00	5.00	20.00	10.00	74.00	23.00	68.00	10.00	37.00
860.284/2010	546487	8302880	485	0.04	10.00	69.00	31.00	44.00	5.00	20.00	10.00	84.00	20.00	67.00	10.00	41.00
860.284/2010	546738	8302806	525	0.01	10.00	279.00	38.00	45.00	5.00	20.00	10.00	111.00	22.00	65.00	10.00	45.00
861.277/2010	545127	8303406	616	5.07	10.00	138.00	5.00	21.00	5.00	0.47	10.00	24.00	54.00	42.00	10.00	6.00
861.277/2010	545602	8303165	599	0.09	10.00	10.00	40.00	492.00	5.00	20.00	10.00	189.00	7.00	22.00	10.00	31.00
860.284/2010	546749	8303375	414	0.01	10.00	21.00	5.00	232.00	5.00	1.24	10.00	13.00	5.00	11.00	10.00	10.00
861.277/2010	545205	8303368	613	0.30	10.00	127.00	12.00	114.00	5.00	1.59	53.00	48.00	25.00	10.00	11.00	89.00
861.277/2010	544898	8303559	578	0.36	10.00	646.00	5.00	13.00	5.00	2.72	10.00	5.00	5.00	10.00	10.00	60.00
860.284/2010	547137	8303170	571	0.05	0.2	130	8	39	5	39.2	1	77	5	10	10	42
860.284/2010	547435	8302732	517	0.05	0.2	20	1	35	5	29.2	1	35	8	10	10	41
860.284/2010	547412	8303100	617	0.05	0.2	50	5	14	5	37.5	1	112	4	10	10	40
861.277/2010	545844	8303076	602	0.02	10.00	12.00	15.00	43.00	5.00	8.11	84.00	172.00	5.00	10.00	10.00	29.00
860.284/2010	547215	8303190	594	0.05	0.2	180	5	13	5	30	1	58	3	10	10	29
860.434/2010	551789	8299383	557	0.05	0.2	10	5	74	5	23.3	1	20	2	10	10	21
860.284/2010	547506	8302981	587	0.05	0.2	80	14	35	5	32.5	1	71	5	10	10	19

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.284/2010	546929	8303225	536	0.05	0.2	30	1	24	5	48.6	1	50	2	10	10	17
861.277/2010	545104	8303432	611	8.59	10.00	168.00	5.00	167.00	5.00	1.79	10.00	5.00	5.00	10.00	10.00	17.00
860.284/2010	547141	8303209	583	0.05	0.2	80	1	19	5	31.4	1	49	2	10	10	16
861.277/2010	545179	8303381	614	1.71	10.00	166.00	11.00	62.00	5.00	1.02	54.00	75.00	18.00	10.00	10.00	14.00
861.277/2010	545311	8303323	607	0.20	10.00	15.00	5.00	169.00	5.00	6.10	10.00	49.00	111.00	10.00	10.00	12.00
861.277/2010	546262	8303167	538	0.05	0.2	10	3	47	5	31.9	1	28	4	10	10	12
861.277/2010	545109	8303420	614	4.62	10.00	88.00	5.00	52.00	5.00	1.35	61.00	29.00	5.00	10.00	39.00	11.00
861.277/2010	545757	8303115	613	0.07	10.00	105.00	17.00	322.00	5.00	3.69	59.00	186.00	5.00	10.00	10.00	11.00
861.277/2010	545076	8303437	601	1.26	10.00	120.00	5.00	24.00	5.00	0.99	60.00	29.00	5.00	10.00	10.00	11.00
861.277/2010	545683	8303144	605	0.24	10.00	19.00	29.00	53.00	5.00	3.85	10.00	126.00	5.00	10.00	10.00	10.00
861.277/2010	546164	8303196	552	0.06	0.2	30	1	20	5	36.7	1	25	3	10	10	10
861.277/2010	545086	8303438	606	22.85	10.00	86.00	5.00	174.00	5.00	1.95	42.00	57.00	5.00	10.00	10.00	9.00
861.277/2010	545254	8303337	602	0.02	10.00	14.00	10.00	36.00	5.00	2.37	10.00	23.00	5.00	10.00	10.00	6.00
860.436/2010	549030	8302145	411	0.01	0.06	10.00	11.30	43.00	5.00	39.10	0.29	94.90	2.00	0.20	0.20	21.00
860.436/2010	548546	8302317	519	0.01	0.06	30.00	7.70	46.00	5.00	39.50	0.20	34.40	1.00	0.20	0.20	15.00
860.284/2010	546933	8304188	374	0.01	0.1	8	3.9	66	4.8	40.87	0.6	48.8	1.6	0.4	0.2	26
860.436/2010	549088	8301857	492	0.01	0.04	30.00	14.30	102.00	4.70	40.10	0.26	85.40	2.30	0.10	0.10	49.00
862.520/2011	552069	8297520	426	0.05	0.02	330	13.2	14	4.6	3.43	1.6	26.6	7	0.6	0.5	24
861.277/2010	545695	8303520	515	0.01	0.1	37	14	77	4.5	48.12	0.6	59.4	1.5	0.3	2.7	28
861.288/2009	549483	8301105	513	0.01	0.09	40.00	7.00	40.00	4.30	41.40	0.23	31.50	2.20	0.20	0.20	12.00
861.277/2010	545971	8303674	462	0.01	0.1	30	11.8	109	4.2	35.58	0.9	44.4	1.9	0.3	0.1	12
860.284/2010	547429	8303738	407	0.05	0.09	60.00	13.90	51.00	4.20	40.70	0.32	53.00	1.40	0.20	0.30	21.00
861.288/2009	548087	8300778	499	0.01	0.14	40.00	5.10	12.00	4.20	0.85	0.33	8.70	1.30	0.10	0.10	2.00
860.284/2010	546876	8304220	371	0.05	0.09	10.00	2.90	70.00	4.10	45.30	0.38	29.20	2.90	0.40	1.50	14.00
860.284/2010	546946	8303086	475	0.05	0.2	30	1	41	4	37	1	48	4	10	10	35
860.284/2010	547419	8302854	528	0.05	0.2	20	1	14	4	32.4	1	19	8	10	10	30
860.284/2010	547136	8303026	500	0.05	0.2	10	1	25	4	32.6	1	27	5	10	10	27
860.284/2010	547476	8302972	579	0.05	0.2	120	13	16	4	25.7	1	63	7	10	10	26
860.284/2010	547416	8302657	516	0.05	0.2	20	1	25	4	27.3	1	25	3	10	10	26
860.284/2010	546936	8303244	43	0.05	0.2	30	1	45	4	37.2	1	80	2	10	10	16
860.434/2010	551153	8299779	493	0.05	0.2	10	2	29	4	42.5	1	9	2	10	10	13
860.434/2010	551210	8299777	521	0.05	0.2	10	1	12	4	35.9	1	7	2	10	10	3
861.347/2012	553385	8297886	439	0.05	0.01	20	1	109	3.9	0.53	0.21	4.5	0.6	0.2	0.1	4
861.288/2009	549539	8301009	440	0.01	0.05	50.00	4.30	37.00	3.70	37.20	0.37	29.60	1.20	0.30	0.20	10.00
860.436/2010	548595	8302125	451	0.04	0.06	30.00	5.10	35.00	3.70	38.10	0.38	42.40	0.80	0.20	0.10	25.00
861.288/2009	549471	8301126	532	0.01	0.09	50.00	10.90	81.00	3.60	36.50	0.30	73.40	2.20	0.40	0.30	15.00
861.288/2009	549673	8301072	410	0.01	0.04	20.00	5.50	74.00	3.50	31.90	0.27	22.60	2.20	0.10	0.10	4.00
860.284/2010	547364	8302865	498	0.05	0.2	60	11	17	3	29.7	1	49	4	10	10	38
860.284/2010	547130	8303164	563	0.05	0.2	80	3	19	3	31.7	1	43	2	10	10	31
860.284/2010	547353	8302686	478	0.05	0.2	10	1	68	3	26.8	1	45	4	10	10	30

REQUERIMENTO	X	Y	Z	Au(ppm)	Ag_ppm	Ba_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_per	Mo_ppm	Ni_ppm	Pb_ppm	U_ppm	W_ppm	Zn_ppm
860.284/2010	547524	8302825	533	0.05	0.2	20	1	30	3	42.3	1	29	13	10	10	30
860.434/2010	552762	8298516	387	0.05	0.2	20	21	254	3	2.92	1	199	2	10	10	26
860.284/2010	547503	8302894	568	0.05	0.2	20	3	20	3	26.1	1	52	5	10	10	20
860.284/2010	547410	8303063	607	0.05	0.2	20	5	54	3	25.4	1	68	6	10	10	19
860.284/2010	547321	8302760	495	0.05	0.2	20	1	23	3	28.4	1	30	6	10	10	19
860.284/2010	547355	8302718	493	0.05	0.2	10	1	53	3	25.7	1	31	6	10	10	18
860.284/2010	547314	8303172	614	0.05	0.2	90	4	36	3	36	1	26	4	10	10	14
861.288/2009	547195	8300510	509	0.01	0.08	60.00	2.40	5.00	2.80	31.30	1.13	5.70	1.00	0.40	1.40	2.00
860.284/2010	547435	8303794	397	0.05	0.06	50.00	8.00	46.00	2.80	41.60	0.21	58.30	2.30	0.20	0.20	31.00
861.288/2009	548314	8300767	490	0.01	0.04	10.00	1.50	7.00	2.40	0.80	0.35	3.10	0.50	0.10	0.10	2.00
861.288/2009	549453	8301147	553	0.01	0.06	40.00	4.10	23.00	2.10	39.50	0.40	26.80	3.40	0.20	0.20	3.00
860.284/2010	547552	8302993	611	0.05	0.2	120	4	24	2	32.8	1	51	5	10	10	21
860.284/2010	547718	8302756	561	0.05	0.2	30	5	17	2	25.9	1	27	3	10	10	20
860.284/2010	547333	8302710	482	0.05	0.2	10	2	19	2	28.3	1	30	3	10	10	18
860.434/2010	551318	8299483	470	0.05	0.2	10	1	21	2	22	1	5	2	10	10	11
860.434/2010	551778	8299408	566	0.05	0.2	10	3	13	2	2.86	1	8	2	10	10	5
861.277/2010	545766	8303612	448	0.06	0.1	22	9.7	40	1.9	35.47	0.3	30.2	0.6	0.1	2.2	10
860.284/2010	547066	8303067	500	0.05	0.2	40	1	33	1	47	1	33	4	20	10	14
860.284/2010	547281	8303185	611	0.05	0.2	10	1	23	1	26.3	1	73	3	10	10	42
860.284/2010	547134	8303198	584	0.05	0.2	360	7	25	1	30.2	1	72	7	10	10	37
860.284/2010	547393	8302721	511	0.05	0.2	10	1	21	1	23.1	1	12	3	10	10	21

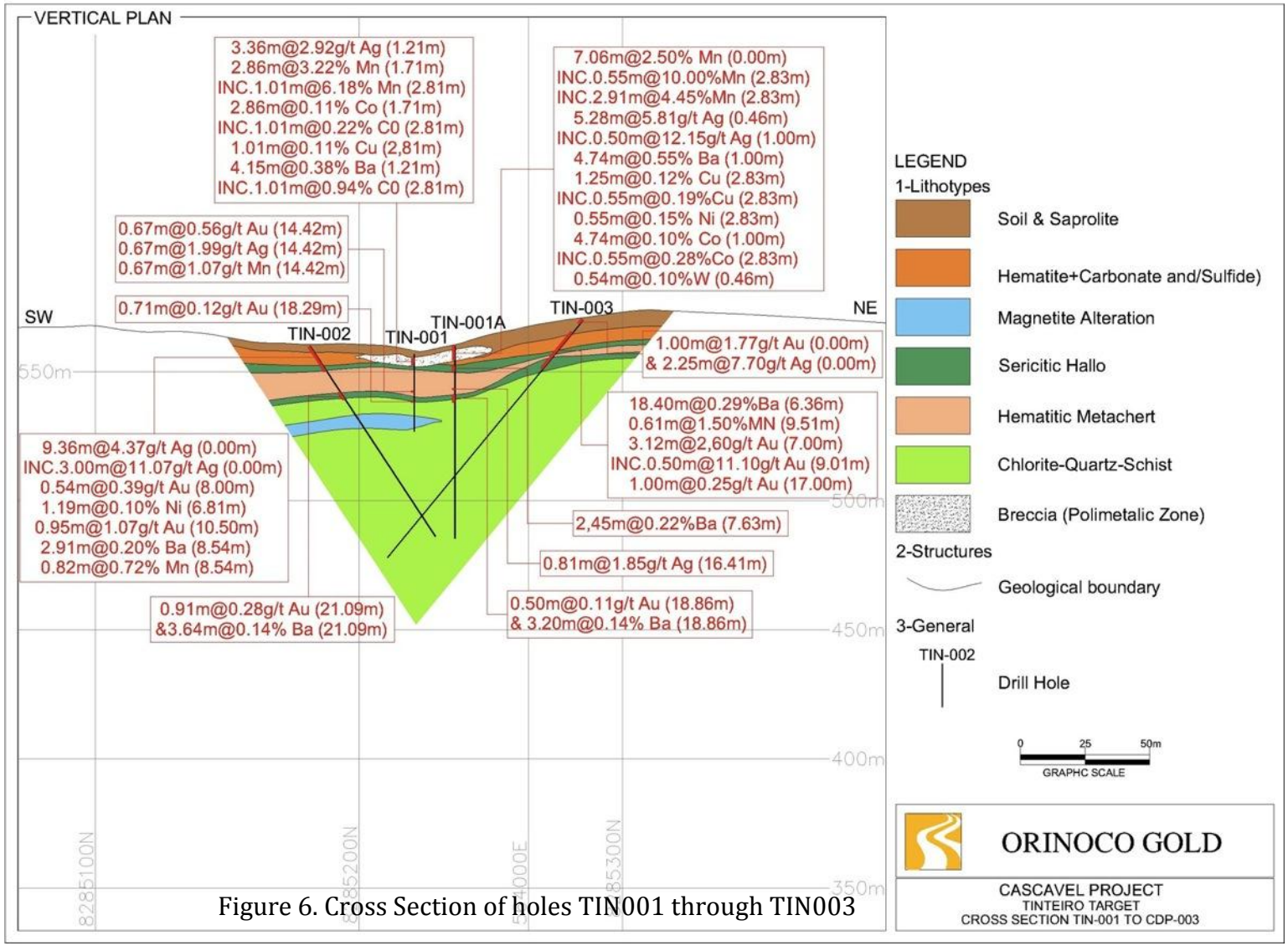

Figure 6. Cross Section of holes TIN001 through TIN003

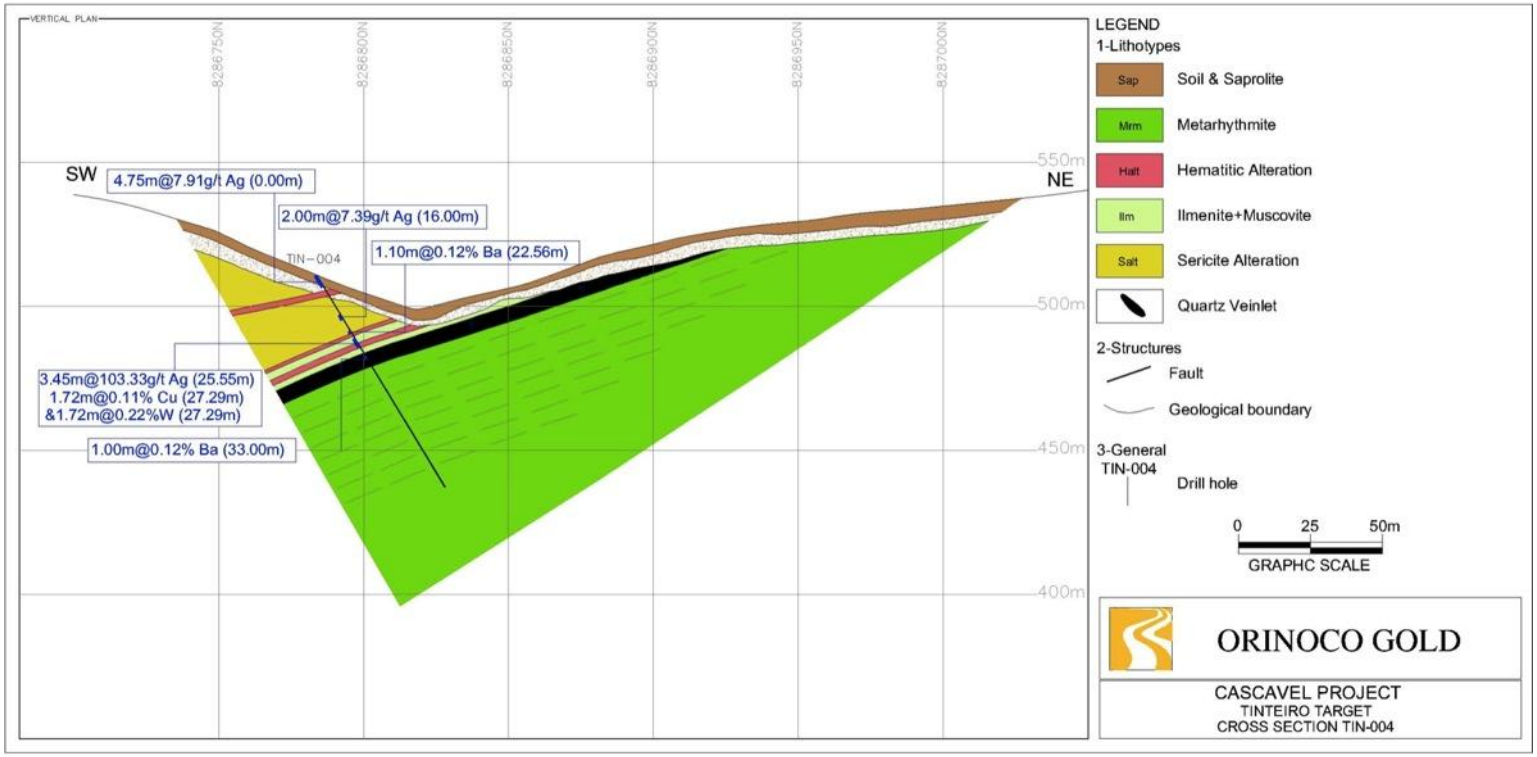

Figure 7. Cross Section of hole TIN004

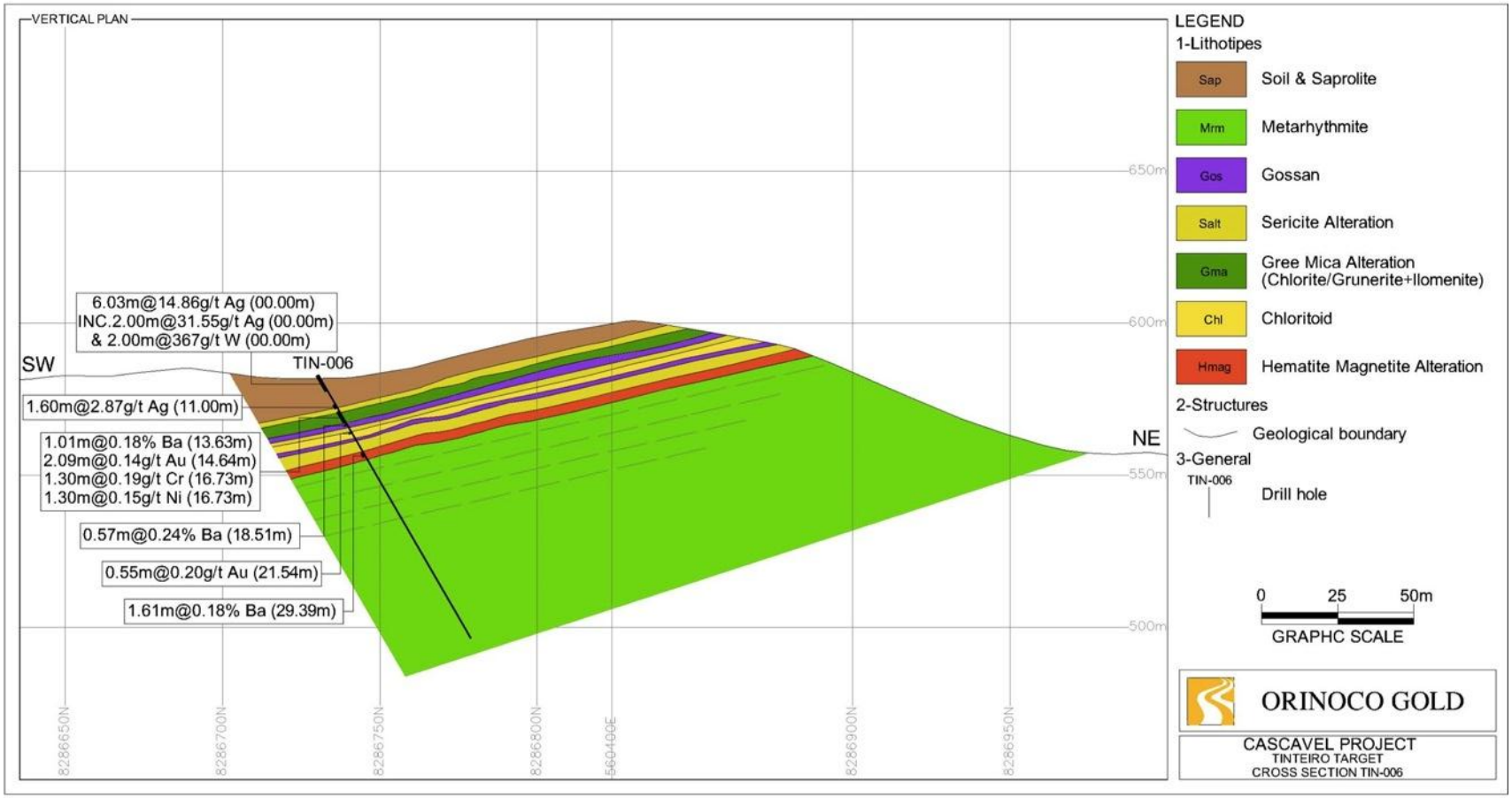

Figure 8. Cross Section of hole TIN006

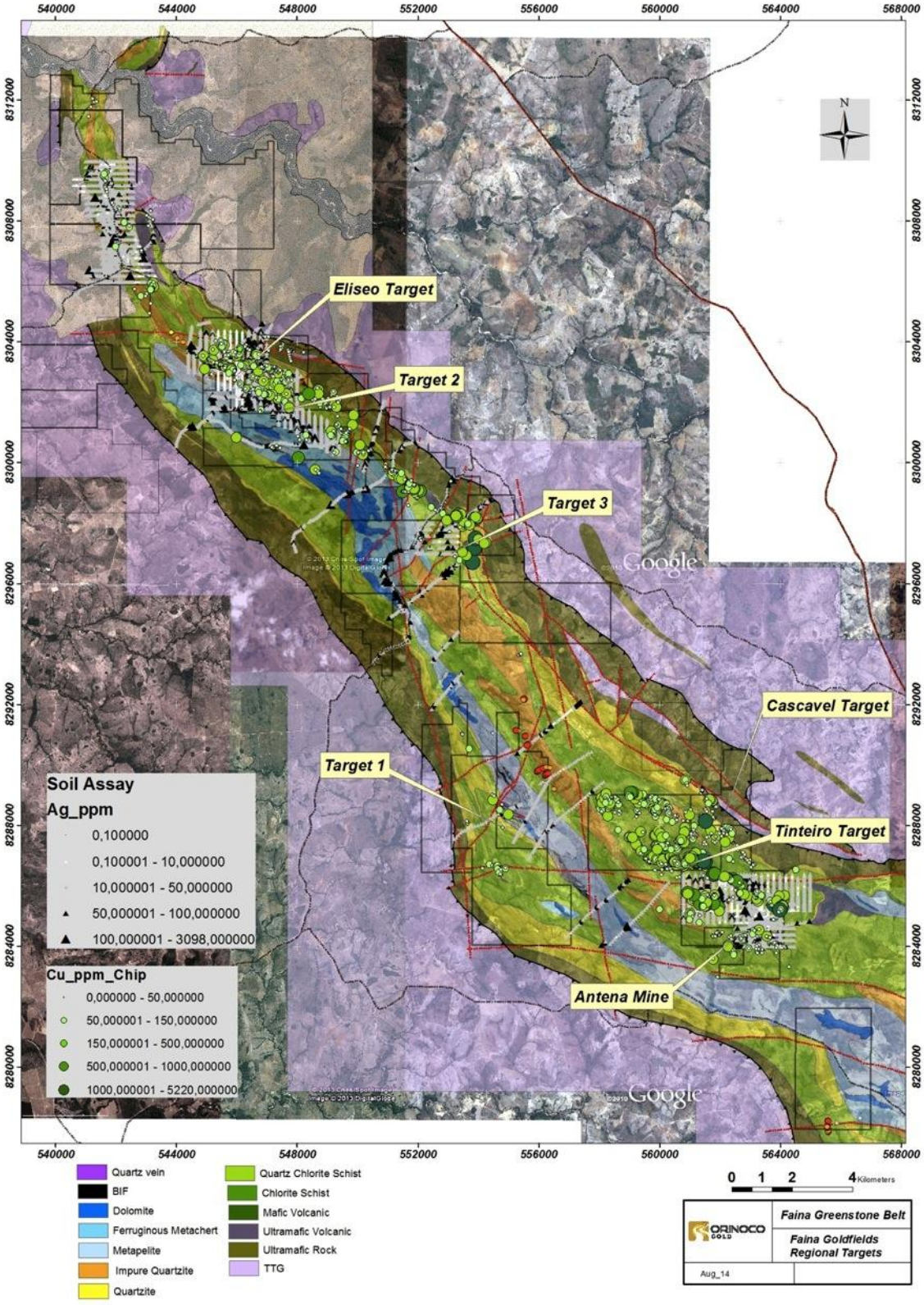

Figure 9. Copper Rock Chips inside Orinocos tenement package.

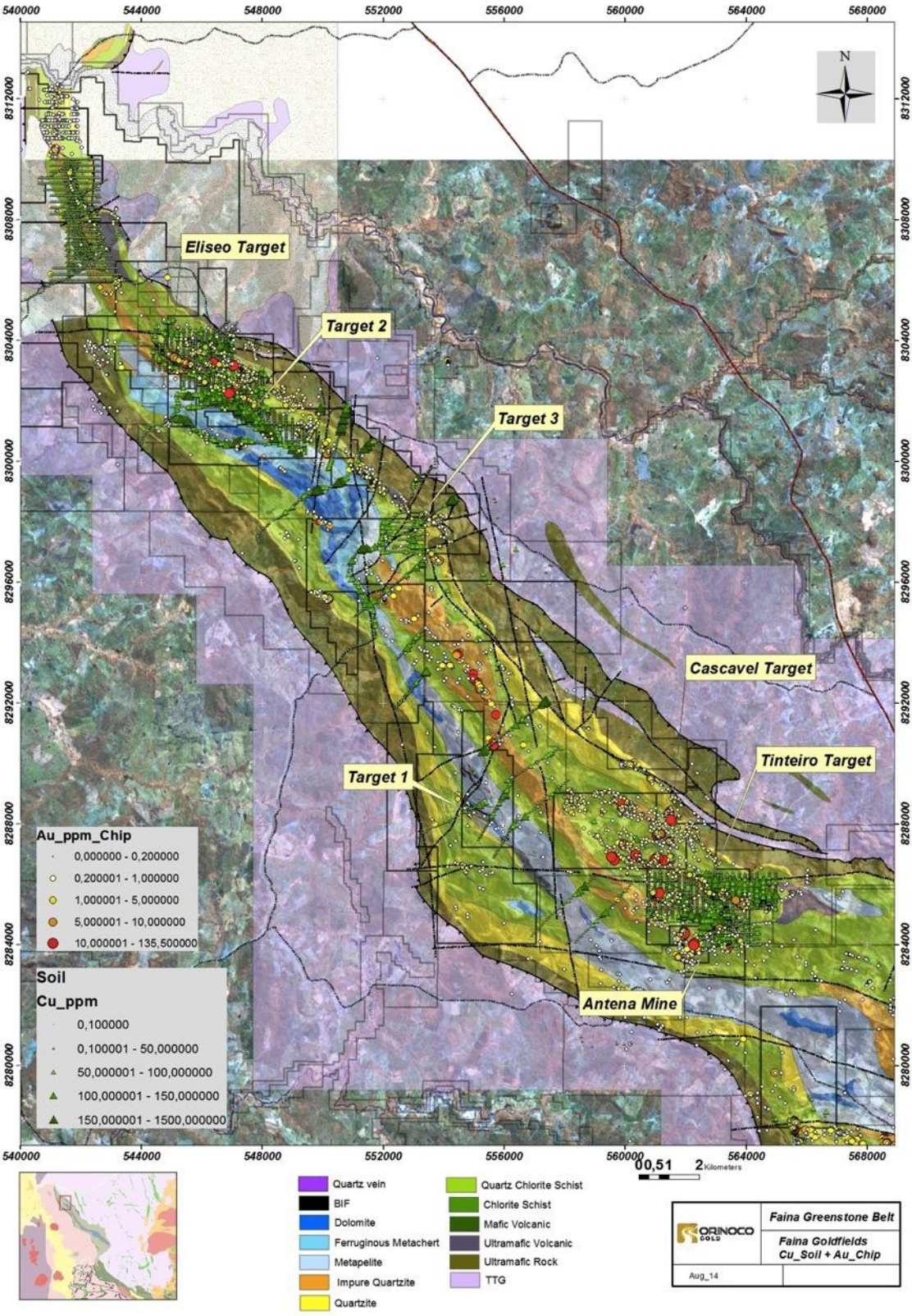

Figure 10. Gold Rock Chips inside Orinocos tenement package.

Section 1 Sampling Techniques and Data

Criteria	Commentary
Sampling techniques	• *Chip sampling*: sampling has been conducted on site following pre-determined selective sections that target rock types, structural and geophysical features. Samples are collected from in-situ outcrops, chipped with a geo pic and bagged in plastic bags with weights between 3-5kg. Samples are bagged in double bags with number codes and a short description of the sampling place (e.g. rock type, features, alteration). All data is stored in a geological database following appropriate QA/QC procedures. • All data is stored in the database following appropriate QA/QC procedures.
Drilling techniques	• Drilling has been conducted by Servitec Ltda exclusively using diamond drilling. Drill rigs are locally built equipment (MACSonda 320) and are hydraulically assisted. Drilling starts with HQ up to the limit of the equipment or until the rock type permits and is then downsized to NQ size core. Polymer filling is used when necessary. Drilling inclination is generally up to 60°. The core is not oriented.
Drill sample recovery	• Recovery is guaranteed by the contractor to not be less than 90% in the ore zones and is recorded every meter of advance with metal plate markings on the core tray boxes with drilling reports delivered daily. • Orinoco technician check the numbers and measure the interval recorded on the drilling reports for data reconciliation as soon as the boxes are on the core shed; • Assays for gold are completed using Screen Fire Assay on the ore zone and ordinary Fire Assay for samples outside the ore zone, to minimize the analytical problems related to coarse gold.
Logging	• All chip samples have a brief description recorded in the database and are preferentially used to recognize geochemical anomalies. The geological description is recorded on a card brochure and lodged on the sampling table in the data base; • The core samples are geologically logged in an appropriate level of detail for future potential mineral resources, mining studies and metallurgical studies, where the main lithology and kind of alteration is described and the alteration minerals, veins, fractures, faults identified. • All intersections are logged, with lengths varying between 0.5 and 1 meter or limited to the presence of geological boundaries in ore zones. • Main Hydrothermal Alteration minerals are logged quantitatively in the logging spreadsheet. • All drill cores are photographed.
Sub-sampling techniques and sample preparation	• Chip samples are sent to the laboratory without drying or splitting. • Blanks and standards are inserted into chip samples batches; • Drill core is sawn in half with a diamond core saw and half core is sent to the laboratory. • The drill core boxes are marked meter by meter, according to the recovery of each interval. A geologist subsequently marks all lithological contacts and possible ore zones in the boxes. Duplicates are inserted in each batch of 20 samples. Blanks and standards are inserted approximately each 30 meters; • The core sample duplicates are the quarter of the remaining cores halves;
Quality of assay data and	• All assay results are verified, with the reported intersections being selected with a 0.2 g/t cut-off grade; • Twinned drill holes aren't used as it is not an adequate check in a coarse gold deposit;

Criteria	Commentary
laboratory tests	• The data entry and storage of physical data is made on site at the project and the data is stored electronically.All samples have been assayed at ALS Brazil; • At the ALS lab, all samples are dried at 100°C and crushed to 9 mesh in a jaw crusher. The samples go to a Jones or Rotary splitter and 500g of material is separated and powdered to 150 mesh. The 150# pulp is quartered and an aliquot of 50g is obtained. This aliquot is analysed by Fire Assay in non-ore samples. Metallic Screen Fire Assay is applied if the sample is considered ore. Selective samples are analysed in ICP-MS (Inductively Coupled Plasma Atomic Emission Spectrophotometry), with a multi-acid digestion for 32 elements.
Verification of sampling and assaying	• *Standards*: (insertion of different standards in each 30 samples approximately): If less than 10% are outside of the mean + 2x Std. Dev, the results are validated. If less than 10% is outside the Mean + 3x Std. Dev, but there are standards between the first and these two points - the results are validated, but the Lab is notified. If more than 10% is outside the Mean + 3x Std. Dev, the batch (40 samples) is rejected, an investigation is required and a re-analysis of the batch is made; • *Blanks* (insertion in each 30 samples approximately): If less than 5% are above 5x the detection limit of the Lab, the results are validated. If more than 5% is above 5x the detection limit, the Lab is notified and the batches with failure are re-analysed; • Duplicates (insertion in each 20 samples – Bias control): Project Duplicates are core quarter and Lab duplicates are Gravel and Pulp Duplicates.
Location of data points	• All drill holes, were located with Total Station and the down-hole surveying is made with Deviflex or Multi-shot depending on the inclination. Multi-shot for vertical drill holes and Deviflex for inclined drill holes;Chip samples are located with a hand held GPS • The grid system used is UTM South American 1969 - Zone 22 S; • The topography crew uses local landmarks to guarantee the quality of their surveying.
Data spacing and distribution	• Rock chip samples are selective samples of outcrop.
Orientation of data in relation to geological structure	• The data orientation is intended to cover lithological or structural targets.
Sample security	• Samples are stored in plastic sample bags, stored in the core shed on site prior to transport to the lab. • All laboratory pulps are stored in the core shed in boxes supplied by the labs, stacked in dry places.
Audits or reviews	• No audit or review has been undertaken regarding the results reported in this announcement.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	Commentary
Mineral tenement and land tenure status	• The Tinteiro project is 70% owned by Orinoco do Brasil Mineração Ltda, which in turn is 100% owned by Orinoco Gold Ltd. The 30% partners are free carried during the exploration stage until a decision to mine. • The Sertão and Antena mining leases are being acquired 100% by Orinoco, but the acquisition remains subject to previously announced conditions precedent. • Orinoco is earning up to a 75% stake in the Tenements on which Targets 1, 2 and 3 are located. • Some locations within the Cascavel project have archaeological sites that are required to be mapped and photographed prior to removal of the sites. • The key Tinteiro tenements are granted exploration leases.
Exploration done by other parties	• Exploration for oxide gold deposits was well developed through the belt during the last 20 years, in different cycles and by different companies, however no exploration of IOCG systems is recorded to have taken place. A reasonable amount of surface exploration has been carried out. Soil, stream sediments and chip sampling (for gold) are widespread along and around both belts. Those surface surveys detected several gold and arsenic anomalies (about 64 anomalies are described). Some of those anomalies were tested with drilling, frequently with positive results. However drilling was generally very shallow RAB drilling.
Geology	• Gold mineralisation is widely distributed on the Faina Greenstone Belt, occurring on the ultramafics, felsic and mafic volcanics, on the clastic metasedimentary sequence and particularly at the chemical metasedimentary rocks; • Golden trends seem to be very continuous also along the strike, mostly associated with the main regional scale shear zones; • Mineralisation style is also varied on the belt. Most of the gold mineralisation can be classified as Orogenic, mainly hosted in chemical and volcanoclastic sedimentary units. The following models are considered relevant: Shear Hosted (Orogenic) associated with carbonaceous/BIF hosts, mafic volcanic and volcanoclastic units. Paleo-Placer/Conglomerate Hosted: associated with meta-conglomerates within the Proterozoic (Paleo?) transgressive clastic sequence. Au rich VHMS: hosted by younger Meso-Proterozoic intrusives in the volcanosedimentary rocks sequence in the Goiás Block, potentially in the Faina greenstone. The silver-tungsten-copper mineralisation at Cascavel has been interpreted as a carbonate replacement deposit due to the strong relationship to the impure limestone unit and crosscutting faults. Tinteiro Target shows features so far interpreted as being related to a late IOCG system. • Polymetallic mineralisation at Tinteiro: silver/tungsten/copper is interpreted as a carbonate replacement mineralization type that overlaps parts of the Cascavel Orogenic style mineralization and represents the most distal expression of the Tinteiro system. Closer to the core of the Tinteiro system gold, copper, barium, cobalt, uranium anomalies occur with hematite, potassic and sodic alteration together with structural features like fold hinges and crosscutting faults that are interpreted as a potential IOCG target. • The mineralisation of copper/gold/silver and other metals at Tinteiro is associated with zones of mainly hydrothermal sericite, hematite and magnetite alteration that are associated with regional and potentially deep crustal faults systems showing several non-deformed mafic alkaline to felsic intrusions. These mineralised faults have been mapped

Criteria	Commentary
	and sampled over an area of approximately 7km x 4km to date.
Drill hole Information	• All relevant data relating to the drill holes reported in this announcement is contained in the attached table.
Data aggregation methods	• The normalized intervals where used to obtain the composite grade for the selected section.
Relationship between mineralisation widths and intercept lengths	• Reported rock chips are single point, selective samples of outcropping lithologies. • Angled holes to have been designed to intersect the mineralisation perpendicularly and will generally represent a true width intersection.
Diagrams	• Diagrams are attached to the current announcement.
Balanced reporting	• This announcement is a comprehensive report of the results covered by this announcement.
Other substantive exploration data	• Only assays for drillcore and rock chips are reported in this announcement.
Further work	• Drilling is required to test the identified targets at depth.