

## Geochemical and Physical Work Report on the MAC Property - 2012

OMINECA MINING DIVISION, BRITISH COLUMBIA

BC Geological Survey  
Assessment Report  
33690

### Mineral Tenures

522451	633844	756562	804342	831461	936729	1005982
545541	633846	756582	804362	831462	936730	1006022
545542	670603	756602	804382	857115	956330	1006042
545543	754402	757182	831451	857116	956331	1006062
545544	754422	757202	831452	857117	966769	1006102
545545	754442	757222	831454	887029	966809	1006163
545546	755102	757242	831455	923629	983941	1006182
545756	755122	757262	831456	935703	984019	1006222
545757	755142	757282	831458	936726	985122	1006263
547860	756522	757322	831459	936727	1005942	1013211

Map sheets: NTS93K.082, 93K.083, 93K.092 and 93K.093

Latitude 54° 47' 39" to 55° 01' 44"  
and  
Longitude 125° 39' 46" to 125° 27' 44"

### OWNERS

Kelly B. Funk and 802213 AB Ltd.  
301 Mount Royal Place  
Nanaimo, BC V9R 6A4

and

Stratton Resources (Canada) Inc.  
700-1199 West Hastings Street  
Vancouver, BC V6E 3T5

### OPERATOR:

Stratton Resources Inc.  
700-1199 West Hastings Street  
Vancouver, BC V6E 3T5

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## 1.0 Summary

This assessment report was prepared for **Stratton Resources Inc.** (“Stratton”) to document the 2012 exploration geochemistry and physical work programs on the advanced stage **MAC molybdenum-copper project (“MAC”)**.

MAC is located in the Omineca Mining Division of central British Columbia, Canada, approximately 75 km north-northeast of Burns Lake, B.C. and 80 km northwest of Fort St James, B.C. Stratton holds the MAC property through an option agreement and it consists of 70 contiguous mineral tenures covering an area of 24,670 hectares. Access to the property from Fort St. James or Burns Lake is by well-maintained Forest Service access roads.

Exploration at MAC has outlined significant porphyry molybdenum and copper mineralization in both alkali-rich intrusive rocks and hornfelsed volcanic rocks. The MAC mineral zones are best characterized as “quartz molybdenite veinlet stockwork” and in terms of host rock lithologies, alteration patterns and size, qualify as “Porphyry Mo (Low-F Type),” according to Sinclair (1995) in B.C. Mineral Deposit Profiles.

To date, three principal Mo-Cu enriched areas have been identified and variably drill tested: *Pond*, *Camp* and *Peak Zones*. The *Camp Zone* is the property’s most advanced target, having been the focus of the majority of drill testing. Exploration thus far has shown that the property’s priority porphyry-related mineralization is hosted in hornfelsed volcanic rocks and to a lesser extent, quartz monzonite intrusive. No intrusive lithologies have been identified at the Pond and Peak Zones.

The MAC property is underlain by rocks of the Cache Creek Terrane. The central portion of the property is underlain by greenstone, greenschist, gabbro and diorite of the Early Permian to Late Triassic Rubyrock Igneous Complex. Ultramafic rocks belonging to the late Pennsylvanian to Late Triassic Trembleur Ultramafite, and alkali-rich granitic rocks of the latest Jurassic to Early Cretaceous Francois Lake Suite of the Endako Batholith, intrude the Rubyrock Complex in the vicinity of the MAC molybdenum and copper occurrence. These alkali-rich intrusions, which are part of the Francois Lake Intrusive Suite, also host the Endako porphyry molybdenum deposit in the Fraser Lake area, approximately 90 km south-southeast of MAC.

MAC was staked in 1982 by Rio Algom Exploration Inc. (then Riocanex) following the discovery of molybdenum mineralization in float. In 1983 and 1984, Rio Algom conducted geochemical and geophysical surveys, geological mapping and trenching which resulted in the discovery of a stock-like body of quartz monzonite underlying what is now known as the Camp Zone, plus two peripheral anomalous zones, the Pond and Peak Zones. No further work was done on MAC until 1989, when Rio Algom drilled 12 holes on the Camp Zone. In 1995, Spokane Resources Ltd. optioned the MAC property from Rio Algom and conducted several meaningful exploration programs during the period 1995 to 1997. The best available records indicate that Spokane conducted geochemical and geophysical surveys, geological mapping, prospecting and drilled 49 diamond drill holes, mostly directed at the Camp Zone (~ 10,818 m) resulting in the publishing of a historical resource estimate for the Camp Zone in 1997.

During 2011 Stratton acquired the property and conducted a 44 hole HQ diamond drilling program, totaling 10,067 m. The drilling was directed at the Camp Zone in order to verify and expand upon historical Mo-Cu mineralization. A resource estimate completed in May 2012 gives the Camp zone deposit 70,360,000 indicated tonnes grading 0.063% Mo and 0.100% Cu and 177,934,000 inferred tonnes grading 0.042% Mo and 0.050% Cu at a cut-off grade of 0.035% Mo.

In 2012 Stratton Resources Inc. conducted rock and soil sampling in two separate areas and harvesting timber from 450 m of drill trail access right-of-way. In the northwest area of the property prospecting and rock sampling focused on evaluating potential for ultramafic rocks along a 15 km strike length to host awaruite nickel-alloy mineralization. Of thirteen samples submitted for near-total nickel determinations, seven were also selected for Davis-tube magnetic separations and multi-element analyses. Anomalous magnetically separable nickel concentrations were reported. In a second area, south of the Camp zone deposit at the Peak zone, 733 grid soil samples were collected over the east contact area of a large quartz-monzonite body. A 1,200 m copper-molybdenum soil anomaly was identified that warrants follow-up diamond drill testing.

Total expenditures for the 2012 geochemical and physical work programs are \$126,955.

## 2.0 Introduction

**Stratton Resources Inc.** (“Stratton”), via an option agreement, holds an interest in the 24,670 hectare advanced stage MAC molybdenum and copper project situated about 80 km northwest of Fort St James or 90 km north of the Endako porphyry molybdenum deposit, in central British Columbia, Canada.

After acquiring the property in 2011 through the acquisition of AZ Copper Corp., a private company, Stratton completed 10,067 m of drilling in 44 diamond drill holes and a property wide airborne geophysical survey the same year. The drill program was completed on the previously discovered Northeast and East Contact areas of the Camp zone. The Peak zone immediately to the south was last drilled in 1996 and is where an unconfined drill intercept of 0.008 % Mo and 0.1 % Cu over 76 m was obtained. In 2012 Stratton focussed a multi-element soil sample program on confirming and expanding the Peak zone target.

Also in 2012, Stratton investigated the west and northwest areas of the property for ultramafic hosted nickel mineralization potential. As well the company completed clearing and harvesting of trees for drill trail access right-of-way towards the southern area of the Peak zone.

Stratton is a publicly traded company with shares trading on the TSX Venture Exchange (symbol SI), with an office at 700-1199 West Hastings Street, Vancouver, BC V6E 3T5. The former AZ Copper Corp., now Stratton Resources (Canada) Inc, is a private BC registered company and a wholly-owned subsidiary of Stratton.

All currencies are in Canadian dollar denominations and measurements are in metric units (unless noted otherwise). All report plan and geology maps are plotted in NAD 83, Zone 10 as UTM grid coordinates, metric base. All figures are plotted with North to the top of the page.

## 3.0 Area and Location

MAC is situated in central British Columbia, Canada in the Omineca Mining Division approximately 75 km north-northeast of Burns Lake, B.C. and 80 km northwest of Fort St James, B.C. (Figure 4.1). The project is centered at latitude 54° 55' 03" North and longitude 125° 35' 28" West or 333912E, 6088710N (Zone 10, NAD 83) within the area covered by topographic sheet NTS 93K/13 and on BCGS maps 93K.082, 93K.083, 93K.092 and 93K.093. The property stretches roughly 22 km north to south by about 8km east to west, covering approximately 18,949 hectares.

## **4.0 Claims and Title**

MAC consists of 70 contiguous Mineral Titles Online (MTO) mineral tenures acquired either through option agreement or staking and encompasses an area of 18,949 hectares (Figure 4.2). Thirty-three of the claims are registered to Kelly B. Funk and held on behalf of private Alberta registered company 802213 AB Ltd., the beneficial owner of an undivided 100% interest in these claims. The remaining 34 claims are solely registered to Stratton Resources (Canada) Inc., a private BC registered company and wholly-owned subsidiary of Stratton. Table 4.2a lists the details of the property mineral tenures.

By virtue of the Mineral Tenure Act of the Province of British Columbia and the recently finalized property purchase agreement, Stratton has the right to access the land it legally owns for the purposes of conducting mineral exploration. The surface rights holder for the land covered by the MAC claims are property of the “Crown”, i.e. the Province of British Columbia (notwithstanding any ongoing First Nations treaty negotiations).

The property claims have a good standing date ranging from August 09, 2012 to August 11, 2014 prior to submittal of this assessment report. The mineral titles were acquired online and thus claim locations are determined as plotted on MTO maps. There are no claim posts or lines marking the location of the MTO claims on the ground.

**Table 4.2a Property Claim Statistics**

Tenure Number	Issue Date (yr mon day)	Good To Date (yr mon day)	Claim Name	Area (Hectares)	Owner FMC	Owner
522451	20051121	20220711		223.339	146571	Kelly Funk
545541	20061120	20220711		223.2818	146571	Kelly Funk
545542	20061120	20220711		167.5038	146571	Kelly Funk
545543	20061120	20220711		111.7039	146571	Kelly Funk
545544	20061120	20220711		130.2949	146571	Kelly Funk
545545	20061120	20220711		148.9826	146571	Kelly Funk
545546	20061120	20220711		93.0956	146571	Kelly Funk
545756	20061123	20220711	MAC 1	18.6248	146571	Kelly Funk
545757	20061123	20220711	MAC 2	55.8745	146571	Kelly Funk
547860	20061223	20220711	BIG MAC	447.0539	146571	Kelly Funk
633844	20090914	20220711		111.7093	146571	Kelly Funk
633846	20090914	20220711		260.6738	146571	Kelly Funk
670603	20091117	20220711		409.5005	146571	Kelly Funk
754402	20100422	20220711		409.9171	246901	Stratton Resources
754422	20100422	20220711		465.7785	246901	Stratton Resources
754442	20100422	20220711		447.3302	246901	Stratton Resources
755102	20100422	20220711		223.4178	246901	Stratton Resources
755122	20100422	20220711		447.438	246901	Stratton Resources
755142	20100422	20220711		465.8485	246901	Stratton Resources
756522	20100425	20220711		445.5084	146571	Kelly Funk
756562	20100425	20220711		445.8298	146571	Kelly Funk
756582	20100425	20220711		445.9212	146571	Kelly Funk
756602	20100425	20220711		445.7095	146571	Kelly Funk
757182	20100425	20220711		372.06	146571	Kelly Funk
757202	20100425	20220711		334.9762	146571	Kelly Funk
757222	20100425	20220711		223.2807	146571	Kelly Funk
757242	20100425	20220711		111.7614	146571	Kelly Funk
757262	20100425	20220711		185.9157	146571	Kelly Funk
757282	20100425	20220711		464.1275	146571	Kelly Funk
757322	20100425	20220711		464.1245	146571	Kelly Funk
804342	20100629	20220711	EAST MAC 1	446.7429	246901	Stratton Resources
804362	20100629	20220711	EAST MAC 2	335.1771	246901	Stratton Resources
804382	20100629	20220711	EAST MAC 3	260.7753	246901	Stratton Resources
831451	20100812	20220711		464.0969	146571	Kelly Funk
831452	20100812	20220711		464.3365	146571	Kelly Funk



831454	20100812	20220711		260.1338	146571	Kelly Funk
831455	20100812	20220711		464.0981	146571	Kelly Funk
831456	20100812	20220711		464.3373	146571	Kelly Funk
831458	20100812	20220711		278.7174	146571	Kelly Funk
831459	20100812	20220711		278.3719	146571	Kelly Funk
831461	20100812	20220711		352.9318	146571	Kelly Funk
831462	20100812	20220711		74.2323	146571	Kelly Funk
857115	20110617	20220711	WEST MAC 1	464.721	246901	Stratton Resources
857116	20110617	20220711	WEST MAC 2	297.4054	246901	Stratton Resources
857117	20110617	20220711	WEST MAC 3	371.9645	246901	Stratton Resources
887029	20110809	20150114	MAC SOUTH EAST 1	279.5372	246901	Stratton Resources
923629	20111025	20150114	OCT25 535PM	427.7851	246901	Stratton Resources
935703	20111201	20150114	EL COBRE	428.6167	246901	Stratton Resources
936726	20111208	20150114	NICKEL MAC 1	464.5969	246901	Stratton Resources
936727	20111208	20150114	NICKEL MAC 2	446.2568	246901	Stratton Resources
936729	20111208	20150114	NICKEL MAC 3	446.4333	246901	Stratton Resources
936730	20111208	20150114	NICKEL MAC 4	372.1967	246901	Stratton Resources
956330	20120308	20130308	NICKLE MAC 5	463.8713	246901	Stratton Resources
956331	20120308	20130308	NICKLE MAC 6	463.6806	246901	Stratton Resources
966769	20120319	20150114		464.8574	146571	Kelly Funk
966809	20120319	20150114		148.8074	146571	Kelly Funk
983941	20120504	20150114	M	464.687	246901	Stratton Resources
984019	20120505	20150114		74.2443	146571	Kelly Funk
985122	20120509	20150114	NI TREND	464.6159	246901	Stratton Resources
1005942	20120629	20130629	NICKEL MAC 7	465.4244	246901	Stratton Resources
1005982	20120629	20130629	NICKEL MAC 8	465.0595	246901	Stratton Resources
1006022	20120629	20130629	NICKEL MAC 9	464.5559	246901	Stratton Resources
1006042	20120629	20130629	NICKEL MAC 10	464.3853	246901	Stratton Resources
1006062	20120629	20130629	NICKEL MAC 11	464.3231	246901	Stratton Resources
1006102	20120629	20130629	NICKEL MAC 12	464.1602	246901	Stratton Resources
1006163	20120629	20130629	NICKEL MAC 13	464.0432	246901	Stratton Resources
1006182	20120629	20130629	NICKEL MAC 14	463.7962	246901	Stratton Resources
1006222	20120629	20130629	NICKEL MAC 15	463.9376	246901	Stratton Resources
1006263	20120629	20130629	NICKEL MAC 16	463.7253	246901	Stratton Resources
1013211	20120925	20130925	LYNX	538.303	246901	Stratton Resources

**NOTE: The claim information of Table 4.2 is not a legal title opinion but is a compilation of claims data based on the authors' review of the Government of British Columbia mineral rights inquiry website (Feb 1, 2013). The claims are located on BCGS Maps 93K.082, 93K.083, 93K.092 and 93K.093.**

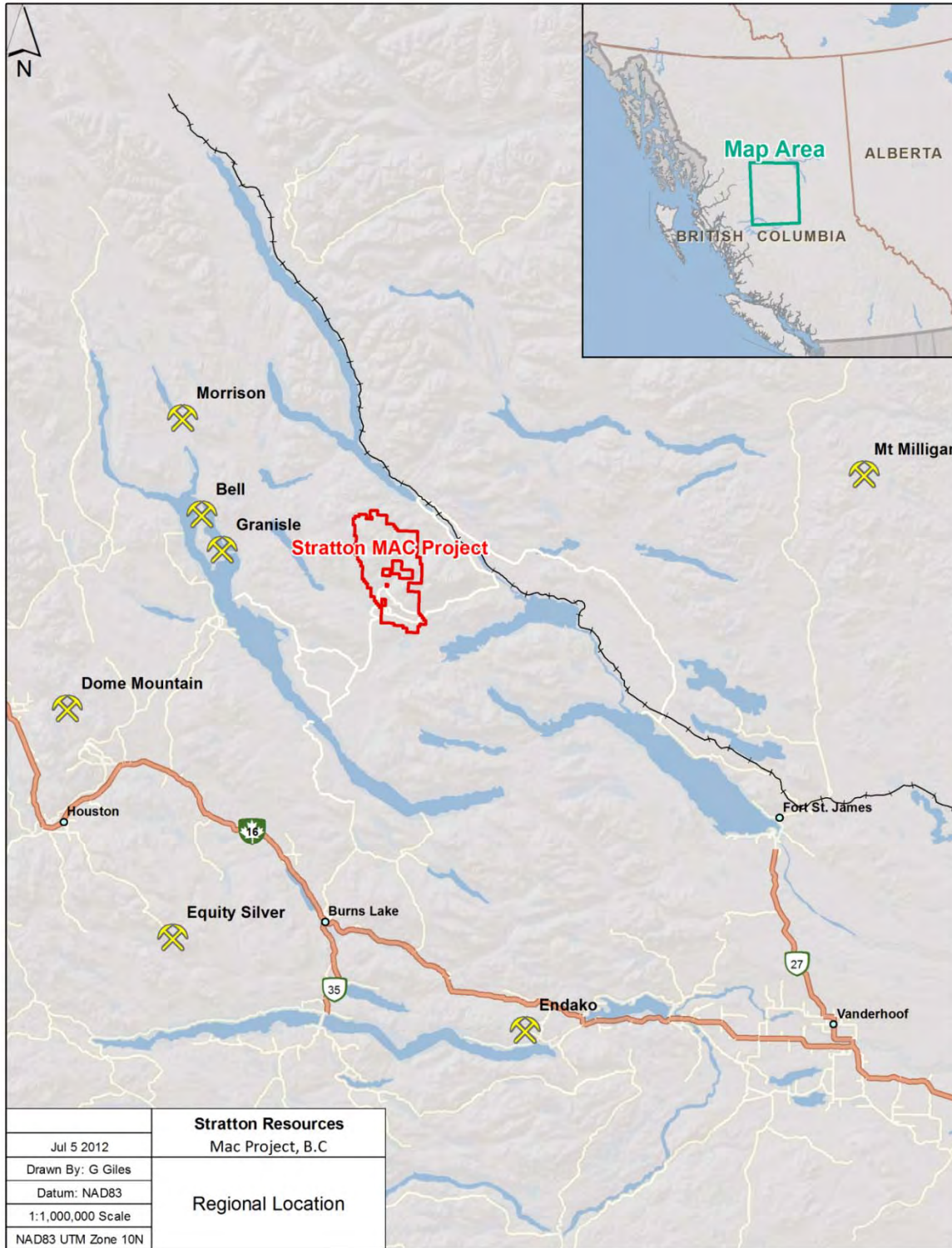


Figure 4.1 Location map

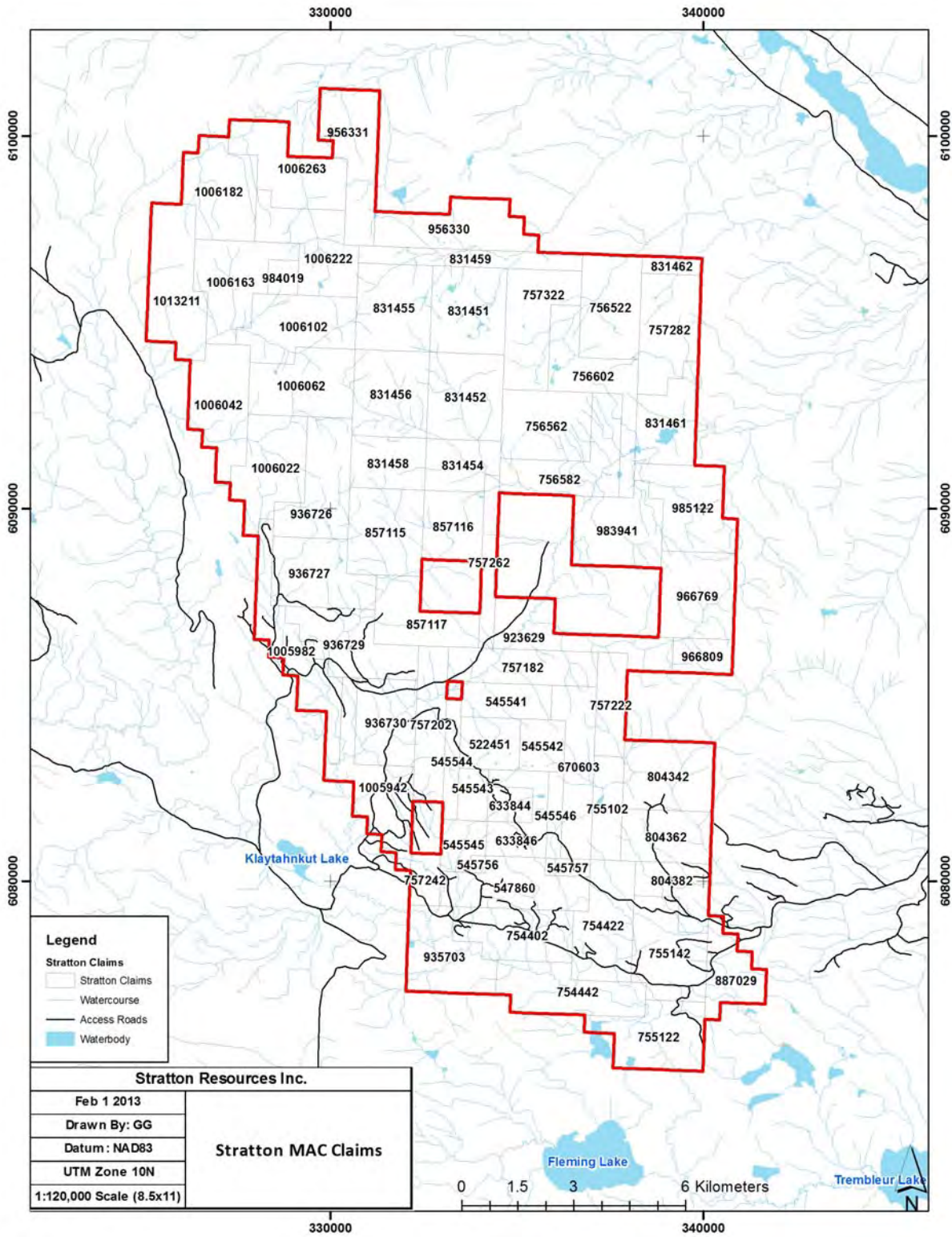


Figure 4.2 Claim map

Stratton (formerly Tribune Minerals Ltd.) entered into an agreement dated May 19, 2011 with AZ Copper Corp. whereby AZ Copper, pursuant to a statutory plan of arrangement, would be acquired by Stratton. The acquisition of AZ Copper was completed September 13, 2011 resulting in AZ Copper becoming a wholly-owned subsidiary of Stratton. AZ Copper subsequently changed its name to Stratton Resources (Canada) Inc.

Stratton Resources (Canada) Inc.(the “Optionee”) has an Option, dated for reference on May 4, 2010, with 802213 AB Ltd. (the “Optionor”) to acquire an undivided 90% interest in the 33 mineral claims listed in Table 4.2a, Part 1.

In order to fully exercise the 90% earn-in Option, Stratton must submit an aggregate of \$3.145 million cash payments and incur \$7.5 million in mining-work expenditures on the Property, as summarized in table 4.2b. The share issuances were completed by AZ Copper prior to Stratton’s acquisition.

**Table 4.2b AZ Copper Corp Option Agreement**

The Company can earn a 90% interest in the property by fulfilling the following requirements:

<b>Date</b>	<b>Cash payments</b>	<b>Issuance common shares</b>	<b>Exploration Expenditures (cumulative)</b>
May 4, 2010	\$145,000 (paid)	750,000 (issued)	-
November 30, 2010	-	4,250,000 (issued)	-
May 15, 2011	\$250,000 (paid)	-	-
November 15, 2011	\$250,000 (paid)	-	\$3,250,000 (incurred)
May 15, 2012	\$250,000 (paid)	-	-
May 15, 2013	\$750,000	-	\$4,500,000
May 15, 2014	\$750,000	-	-
May 15, 2015	\$750,000	-	-
<b>Total</b>	<b>\$3,145,000</b>	<b>5,000,000 (issued)</b>	<b>\$7,750,000</b>

If the project is advanced to Feasibility Study, then, if the Optionor elects not to finance the 10% interest to commencement of commercial production or to find a suitable buyer for the 10% interest, then Stratton (the Optionee) may elect, at its option, to:

- A) purchase the 10% property interest at a price equal to 2/3 of the value of the 10% interest based upon a 5% discounted net present value report based upon proven and probable ore reserves as defined by a feasibility report pursuant to NI43-101 standards incorporating as a general guideline the historical resource estimates on the property;

or

- B) finance the 10% interest to commencement to commercial production with repayment terms to be negotiated on commercially reasonable terms provided that the Optionor shall have the right to participate in any production financing on the same terms as available to the Optionee should it elect to do so.

On commencement of commercial production, a 2% Net Smelter Royalty (“NSR”) will be payable to the Optionor. The NSR will extend for an area of influence extending 3 km from the Property boundary as defined at the effective date of the agreement provided any lands acquired within that area of influence are not presently owned 100% by the Optionor nor encumbered by a pre-existing royalty. The Optionor grants the Optionee the option to purchase one-half of the NSR (1%) for the sum of \$3 million dollars for the term of one year following commencement of commercial production.

If the Property has not achieved commencement of commercial production by May 15, 2017, then the Optionee must pay to the Optionor \$100,000 each year commencing on May 15, 2017 until commencement of commercial production.

#### **4.1 Environmental Liability, Permits & Bonds**

To the best of the authors’ knowledge, there are no known environmental liabilities on the property. An abandoned camp from prior property exploration, consisting of a collection of dilapidated wood structures, a few abandoned fuel drums, assorted discarded metal and glass, and historical drill core was partially reclaimed by Stratton in 2010. Stratton should complete this reclamation effort by removing the abandoned fuel drums, metal and glass debris and burn the wood waste. There are no mine workings, tailings ponds, waste deposits or other significant natural features on the claims that may impact future development of the property. No archaeological studies have been carried out at MAC.

In order to conduct work on the MAC property, Stratton must obtain permits from the BC Ministry of Energy, Mines and Petroleum Resources (“BCMEMP”). Stratton has received all necessary permits it needs in order to conduct the mineral exploration. The exploration permit (No. Mx-2-187) carries a reclamation bond totalling \$50,000 and with an expiry date of March 31, 2016. In addition, a License to Cut (No L 48949) has been issued to Stratton by the Nadina office of the British Columbia Ministry of Forests. The property lies within the Omineca Forest Region (Fort St. James District) and the Skeena Forestry Region (Nadina District) of the British Columbia Ministry of Forests.

There are no First Nations reserves located on or in immediate proximity of the MAC claims.

The property is located within an overlap area of the claimed traditional territories of the Tl’azt’en First Nation and the Lake Babine First Nation. Within the Tl’azt’en First Nation, the MAC property is within three family Keyoh areas. Keyohs are the traditional family areas within the First Nation for which the family head controlled traditional hunting, fishing and

gathering. These historic Keyohs are reflected in contemporary traplines registered to these families and surpass territorial claims.

Stratton has memorandum of understanding agreements (“MOUs”) in place with the two First Nations bands, Tl’azt’en and Lake Babine, and the three Keyoh holders. The MOUs set out a framework for how Stratton will interact with each group and express Stratton’s willingness to engage the First Nations to ensure exploration work is conducted in a manner that is mutually beneficial to all stakeholders.

## **5.0 Access, Climate, Local Resources, Infrastructure and Physiography**

Access to the property is most easily gained by well-maintained forestry roads from Fort St. James, via either the Cunningham Road onto Babine Forest Products Road using Cunningham Road to Phantom Road to Fleming Road to Tildesley, or via Canfor Leo Creek 700 to 200 Forest Service Roads crossing from the Fort St. James Forest District into the Nadina Forest District. A network of secondary logging roads provides access to many areas of the property, particularly within the southern portion of the claims.

The area has a typical central interior climate characterized by a wide temperature range with warm summers, cold winters and moderate precipitation. At Burns Lake, the average annual temperatures are 16.6 degrees Celsius in summer and -11.7 degrees Celsius in winter, with annual rainfall averaging 29.1 cm and annual snowfall averaging 189.8 cm.

The property is generally snow-free from May to October. Normal surface programs should be completed during this period. Drilling can be completed 12 months of the year with adequate winter equipment and camp facilities.

During the 2011 field season, Stratton established a temporary base camp for operations with space for about 20 persons in a clear-cut just off of Km 26.5 of the Austin road. Communications, including satellite telephone and internet connections, are provided on site by linkage to Starlynx Communications. At the commencement of the 2011 field season, Stratton constructed a 12 km access road, including 7 km of new road and 5 km of rehabilitated road, from the exploration camp to the Camp Zone, the area of focus for the 2011 drilling campaign.

The most accessible major supply center is Fort St. James (population 5,000), 80 km to the southeast, where supplies and services adequate to explore the property can be found. The towns of Smithers (population 6,000) and Burns Lake (population 2,500) to the west and southwest, respectively, also provide a variety of services.

A skilled labour force for mining and exploration is available in Fort St. James, Smithers and Burns Lake as well as in a number of other surrounding communities.

Due to the moderate terrain, there exist ample areas on the property for all aspects of large mining operation, including adequate areas for plant, waste and tailings disposal, and other recovery designs. Water for mining purposes is abundant. The nearest power supply for a large mining operation is located at Granisle, approximately 40 km west of the property.

The property has generally moderate topography. Overall relief is about 900 m with elevations ranging from 800 to 1,600 m above sea level. Broad open meadows with grass and scrub brush occur adjacent to most streams. Ponds and swamps are common in flat-lying areas. Timber cover consists of mature spruce, lodgepole pine and balsam. Clear-cut logging has taken place in the lower third of the southern block of the property.

## **6.0 Exploration History**

### **6.1 RIO ALGOM EXPLORATION INC: 1982-1984, 1989**

In 1982, Rio Algom Exploration Inc. (then Riocanex Inc.) conducted a regional lake sediment sampling program in central British Columbia. During the course of this program, anomalous molybdenum-copper-silver values were detected in lake-bottom sediments of three adjacent lakes located within the southern portion of the current property. Rio Algom staked the original MAC claims when molybdenite-bearing quartz veins in altered quartz monzonite float was discovered and reconnaissance soil and silt sampling identified widespread anomalous molybdenum concentrations. There is no record of mineral exploration in the immediate vicinity of the MAC claims prior to 1982 (Game and Von Einsiedel 2011).

Work conducted by Rio Algom in the period May-July 1983 consisted of 2,198 grid soil samples, collected at 50 m intervals along north-south oriented lines spaced 150 m apart. Soil geochemistry and reconnaissance geological mapping was directed at locating the source of the mineralized float discovered in 1982. A stock-like body of quartz monzonite was discovered underlying what is now known as the Camp Zone. Grab samples taken from the intrusion yielded analysis of between 0.034% and 0.250% molybdenum. The soil survey outlined three large zones of >15 ppm molybdenum, one of which was centered over the intrusive body. The remaining two anomalous zones, the Pond and Peak Zones, were found to be underlain by hornfelsed and mineralized volcanic rocks.

From May to September 1984, further work by Rio Algom consisted of line cutting, soil and stream sediment sampling, ground magnetic surveys, trenching, geological mapping and rock geochemical sampling. A total of 376 soil samples were collected to close off anomalies delineated in 1983 in the Peak, Pond and Camp Zones. Ground magnetic surveys were conducted over all three zones. Approximately 80 line kilometres of field magnetic data was collected within an 11.5 square kilometre area. Broad magnetic anomalies were found to be coincident with distinct molybdenum and fluorine litho-geochemical anomalies for all three zones. Blasting of outcrop and hand trenching over the known Camp Zone was conducted in order to expose fresh, unleached mineralization. Molybdenum grades of up to 0.166% over three metres were obtained from the Camp Zone trenches. Geological mapping of the 1984 grid area was done at a scale of 1:5,000.

No further work was conducted until 1989 when during the period July to August Rio Algom drilled 12 diamond drill holes on the Camp Zone to test results of previous exploration work.



Holes 89-1 to 89-12 were completed comprising 1,488 m of BQ core. Drilling established the limits of the mineralized stock and discovered a higher grade mineralized halo in the hornfelsed volcanics surrounding the stock.

## **6.2 1995-1998: SPOKANE RESOURCES LTD.**

Rio Algom did no additional work and in early 1995, Spokane Resources Ltd. (now Silvercorp Metals Inc.) signed an option to earn a 60% working interest in MAC from Rio Algom by spending two million dollars on exploration on the property. In June 1996, after earning a 60% working interest, Spokane acquired a 100% interest in MAC from Rio Algom via payment of 1.5 million shares.

During the period 1995 to 1997, Spokane Resources conducted several meaningful programs of exploration on the MAC claims. According to a June 2007 Silvercorp Metals Inc. news release (Marketwire, June 18, 2007), Silvercorp had completed 49 diamond drill holes totaling 10,818 m and 62 km of ground magnetic and IP geophysics as well as geological mapping, prospecting and geochemical sampling in the period 1995 to 1997.

In July to October 1995, Spokane Resources conducted extensive exploration at MAC (Goodall 1996). This work consisted of establishing 62 line km of grid, cutting some 54 km of line, geological mapping and prospecting, induced polarization and magnetometer surveys over 45.6 km of the grid and 11 BQ size diamond drill holes totaling 1,987.6 m. The induced polarization survey was designed to evaluate geochemical and geophysical anomalies previously outlined in the Pond and Peak Zones and allow for correlation to previously delineated mineralization at the Camp Zone. The pole-dipole array was used on the survey with an electrode spacing of 50 m. The Camp stock was found to be situated on the eastern flank of an ovate area of low chargeability and moderate-low resistivity. The Pond and Peak Zones were found to have similar geophysical signatures (Fox, 1995). Limited geological mapping and prospecting was conducted in the area of the Pond and Peak Zones. There is no record of the number of rock samples collected or any results reported. The 1,987.6 m, eleven-hole diamond drill program tested the three known zones of mineralization. One hole, 95-13, tested the Peak Zone; four holes, 95-14 to 95-17 tested the Camp Zone; and six holes, 95-18 to 95-23, are located on the Pond Zone. Core samples were analyzed by molybdenum and copper assay from the Peak and Camp Zone holes and by 32 element ICP on core from the Pond Zone holes.

Records of exploration conducted in 1996 by Spokane Resources are incomplete. Spokane filed assessment (AR 24,638) on nine (96-24 through to 96-32) NQWL size diamond drill holes, totaling 1,609.6 m, cored in February, 1996 (Fox, 1996a). Company news releases (Stockwatch; June 14, 1996, August 9, 1996, September 11, 1996, October 11, 1996, November 22, 1996 and December 13, 1996) report that Spokane also conducted detailed geological mapping of the Camp and Peak Zones, completed 36 km of induced polarization geophysics on the Camp and

Peak Zones and drilled a further 19 diamond drill holes, for a total of 28 holes in 1996. The 28 holes were drilled during several drilling campaigns in 1996 and were directed at the Camp Zone (21 holes), Peak Zone (3 holes) and one hole to the northwest of the Camp Zone to test an area with coincident high IP chargeability and anomalous copper geochemical concentrations. Core samples for holes 96-24 through to 96-32 were assayed for copper and molybdenum with select samples analyzed for precious metal and platinum group element concentrations (Fox, 1996b).

In 1997, Spokane Resources drill 9 NQ diameter diamond drill holes totaling about 2,581.1 m at the Camp Zone (DDH 97-52 to 97-60) (Goodall 1997). In February 1997, Spokane published a Camp Zone resource estimate (generated by Giroux Consultants) of 52,420,000 indicated tonnes and 7,520,000 inferred tonnes at an average grade of 0.072% Mo, all calculated at a cut-off grade of 0.04% Mo (Giroux and Moore 2012). All drill-hole data collected for this historical resource estimate pre-date NI 43-101 compliance.

### **6.3 2007-2009**

No work was recorded on MAC until 2007, when a program of stream sediment sampling was conducted by Amarc Resources Ltd. on a large group of claims that included all of the southern block of the current MAC project area, with the exception of a small internal area that covered the Camp and Peak occurrences (Tenure Numbers 633844, 633846), and a portion of the western half of the northern block (AR 29,697). A total of 291 silt samples were collected from road accessible areas of the claims. Anomalous values for molybdenum, copper and zinc were detected with the most significant clusters of molybdenum and copper values occurring in creeks draining the area of the Camp and Peak occurrences and in an area about 2 to 3 km to the east of the Camp Zone, in the Paula Creek drainage (Ditson et al, 2008).

In September, 2009, the two claims (Tenure Numbers 633844 and 633846) that covered the Camp and Peak occurrences lapsed and were acquired via on-line staking by Kelly Funk.

### **6.4 2010-11: AZ COPPER**

After obtaining the option on MAC in May 2010, AZ Copper began a process of geologic data compilation, core recovery and photo logging, and regional scale magnetic profiling of the property (Game, 2011).

AZ Copper commissioned a study of the regional magnetic data available for the MAC area from T.E. Pezzot (2010) of S.J. Geophysics Ltd. The study included coverage of the entire property and extended beyond for a more regional basis. Data was processed in Geosoft Oasis Montaj and the UBC Mag3D inversion algorithm. The magnetic response of the area maps a belt of greenstone and greenschist metamorphic rocks of the Ruby Creek Igneous Complex.

The three known mineralized zones of the property lie along the flank of a weak magnetic high lineation within this broad low trend. The magnetic data indicate that the host environment of the Camp Zone deposit extends for some 500 to 1,000 m southeast beyond the Peak Zone.

In late 2010, AZ Copper conducted fieldwork focused on the Camp Zone. The program included recovery and re-logging of the existing drill core to improve the geological database. Approximately 11,000 m of core was recovered, logged and photographed.

## 6.5 2011: STRATTON RESOURCES INC.

AZ Copper contracted Geotech Airborne Geophysics to conduct a 1,780.3 km property wide helicopter-borne Z-Axis Tipper EM (ZTEM) and aeromagnetic survey in August 2011 (Haslinger, 2012). Data from this survey was subsequently reprocessed and analysed for deposit related features (Giles, 2012).

In September 2011 privately owned AZ Copper merged with and became publicly listed as Stratton Resources Inc. During September to December 2011, Stratton completed a 44-hole diamond drill program, totalling 10,067 m of HQ- sized (63.5 mm) drill core, on the East and North-west contacts of the Camp Zone.

**Table 6.1: MAC Drill Hole and Drill Metreage Historical Summary**

<b>Year</b>	<b>Company</b>	<b>DDH Labels</b>	<b>#DDH</b>	<b>Total metres</b>
1989	Rio Algom Exploration	89-1 to 89-12	12	1,488 m
1995	Spokane Resources Ltd.	95-13 to 95-23	11	1,992 m
1996	Spokane Resources Ltd.	96-24 to 96-51	28	6,248 m
1997	Spokane Resources Ltd.	97-52 to 97-60	9	2,581 m
2011	Stratton Resources Inc.	MC1101 to 1144	44	10,067 m
<b>Total</b>			<b>104</b>	<b>22,378 m</b>

The 2011 drilling verified and expanded upon the results of historical drilling at the Camp Zone and provided and along with historical drill data was used to calculate a revised 43-101 compliant resource estimate by Giroux Consultants (Giroux and Moore 2012). This resource estimate, completed in May 2012, includes 70,360,000 indicated tonnes grading 0.063% Mo and 0.100% Cu and 177,934,000 inferred tonnes grading 0.042% Mo and 0.050% Cu at a cut-off grade of 0.035% Mo.

## **7.0 Geological Setting and Mineralization**

### **7.1 REGIONAL GEOLOGY**

The most recent work in the area was done as part of the joint Nechako Natmap project (Geology of the Babine Lake-Takla Lake Area, Central British Columbia, Shiarizza and MacIntyre, 1999). Previous geological work in the area was done by J.E. Armstrong (G.S.C. Memoir 252, Fort St. James Maparea, Cassiar and Coast District).

MAC lies primarily in Cache Creek Terrane (see Figure 7.1). The Cache Creek Terrane includes the Sitlika assemblage in the west and the Cache Creek Complex to the east. The Sitlika assemblage consists of Permo-Triassic bimodal volcanic rocks overlain by Upper Triassic to Lower Jurassic clastic sedimentary rocks. This assemblage is structurally overlain by a poorly dated, but partially age-equivalent ophiolitic sequence that forms the western part of the Cache Creek Complex. Eastern elements of the Cache Creek Complex include a Permian to Lower Jurassic succession of predominantly pelagic metasedimentary rocks and thick Pennsylvanian-Permian carbonate sequences associated with ocean island basalts. Structural imbrication of Cache Creek Terrane, across predominantly well-directed thrust faults, occurred in Early to Middle Jurassic time, and was approximately coincident with its amalgamation with the adjacent Stikine Terrane. (Patterson 1974)

Intrusive rocks are common in the region and belong to several distinct suites. Late Triassic-Early Jurassic and Middle Jurassic plutons assigned to the Topley and Spike Peak intrusive suites cut rocks of the Stikine Terrane, whereas the adjacent Cache Creek Terrane is host to at least three distinct plutonic suites of late Middle Jurassic, Late Jurassic-Early Cretaceous and Early Cretaceous age.

MAC is underlain by northwest trending rocks of the Cache Creek Terrane. The central portion of the property is underlain by the Early Permian to Late Triassic Rubyrock Igneous Complex of the Cache Creek Complex. This unit includes greenstone, greenschist, gabbro and diorite. Ultramafic rocks belonging to the Late Pennsylvanian to Late Triassic Trembleur Ultramafite, and alkali-rich granitic rocks of the latest Jurassic to Early Cretaceous Francois Lake Suite of the Endako Batholith, intrude the Rubyrock Complex in the vicinity of the MAC molybdenum occurrences. These alkali-rich intrusions, which are part of the latest Jurassic to earliest Cretaceous Francois Lake intrusive suite, also host the Endako porphyry molybdenum deposit in the Fraser Lake area, approximately 90 km south-southeast of MAC. Trembleur Ultramafite also occurs in the northern section, where it underlies the Tsitsutl Mountain chromite

occurrence. Greenstone, limestone and other sedimentary rocks of the Upper Pennsylvanian to Upper Jurassic Cache Creek Complex largely flank the central band of the Rubyrock Igneous Complex. These sedimentary rocks belong to the Sowchea Succession.

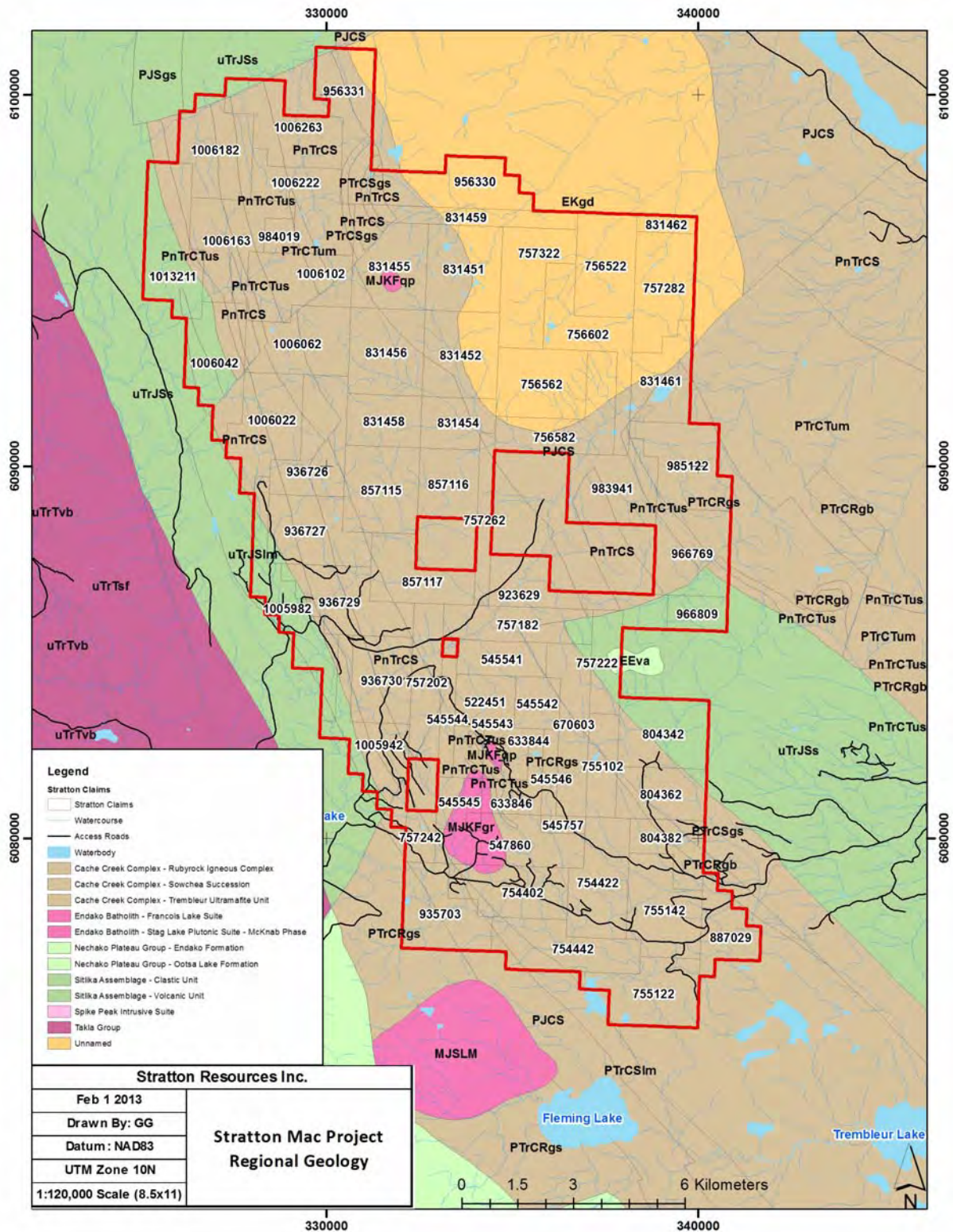


Figure 7.1 Regional Geology Map

Quartz diorite belonging to the Middle Jurassic Stag Lake plutonic Suite of the Endako Batholith intrudes Rubyrock Complex and Cache Creek sedimentary rocks near the southern edge of the property. A large Early Cretaceous granodiorite batholith intrudes Cache Creek sedimentary rocks to the north. Andesitic rocks of the Eocene to Oligocene Nechako Plateau Group occupy a large area southwest of the property, and are also present in a relatively small remnant overlying Sitlika rocks at the central west edge of the property.

## **7.2 PROPERTY GEOLOGY**

### **7.2.1 Introduction**

The following description of the geology of MAC is adapted from Fox (1996) and is based on mapping and drilling by Rio Algom in 1983, 1984 and 1989, work conducted by Fox Geological Services for Spokane Resources in 1995 and 1996, and drilling conducted by Stratton in 2011. MAC geology is shown in Figure 7.1.

### **7.2.2 General**

McClintock (1983), Holmgren et al (1984) and Cope (1989) report that MAC is predominantly underlain by intermediate to basic volcanoclastic rocks which are correlative with the Mississippian – Triassic Cache Creek Group. These rocks are typically fine-grained and pale to dark green in colour. The volcanoclastic rocks are composed of intercalated massive fine tuff and fine to coarse lapilli tuff.

Angular lapilli are up to two centimetres across, comprise up to 80% of the fragmental layers and are surrounded by a fine matrix. Light to dark grey massive limestone is exposed in the northeast corner of the southern claim block. A moderate to intense regional foliation, trending 310 to 340 degrees and dipping steeply to the southwest, overprints the volcanic rocks. Where most intense, the resultant rock type is a pale green to grey–green chloritic phyllite with no evidence of original textures.

Numerous intrusions invade the layered rocks. The oldest is a dark green serpentinite forming northwest trending outcrops in the south–central portion of the property. The serpentinite is composed predominantly of radiating laths of tremolite and fibrous talc, and weathers to a distinct orange–buff colour. The serpentinite is assumed to be related to the Trembleur intrusions of Upper Paleozoic age. In the western and northwestern portion of the property strike lengths of up to 8 km of several 100's of metre widths of serpentinitized peridotite are mapped.

A 2.5 by 3 km stock of biotite–hornblende granodiorite is exposed in the southwestern portion of the claims. It is composed of pale yellow–white euhedral 1 to 3 mm feldspar phenocrysts, 1 to 2 mm biotite books and subhedral black hornblende crystals. Quartzphenocrysts to 8 mm

are common. A K-Ar date on biotite yielded a Lower Cretaceous age of  $141 \pm 5$  million years (Godwin and Cann, 1985).

In the center of the claim block, a 500 m by 300 m stock of porphyritic quartz monzonite intruding Cache Creek rocks has been outlined. The southern end of the stock is truncated and possibly offset southeastward by a northwest trending, high-angle sinistral fault. Contacts with the surrounding hornfelsed volcanic rocks are not observed in outcrop. Observations from drill holes suggest the contacts are steeply dipping to vertical. The intrusion is medium grained, leucocratic and porphyritic to equigranular with 15 percent 1-3 mm feldspar, 25 percent 1-2 mm quartz, 35-45 percent 1-4 mm K-feldspar, and up to 5 percent biotite, muscovite and hornblende (Cope and Spence, 1995). A radiometric age of  $136 \pm 5$  million years has been obtained (Godwin and Cann, 1985). Xenoliths of volcanic rock, a few centimetres to several metres in size, are found near the margins of the stock. Dykes of fine grained porphyritic quartz monzonite are common. The quartz monzonite body is host to stockwork quartz-molybdenite mineralization as discussed further below. Dykes of biotite-feldspar porphyry cut both the quartz monzonite stock and the host volcanic rocks. Generally these dykes are pale grey to tan, medium grained with conspicuous 1 to 2 mm biotite books. Locally the dykes are pegmatic with perthitic feldspar phenocrysts to 1 cm. These dykes tend to occur near the margins of the quartz monzonite stock, though not exclusively, and are variably altered and mineralized, and commonly occupy east-northeast trending faults.

The youngest intrusive on the property occurs as dykes of dark green, fine grained amygdaloidal andesite. Calcite-filled amygdules, 1 to 4 mm in diameter, constitute 5% of these rocks.

Soil and glacial cover is extensive and generally shallow, but includes locally deep mounds that can be over 5 metres thick, particularly in the river valleys. Overall bedrock exposure is poor to moderate but locally abundant in road cuts and in some stream gullies, as well as on steep upper slopes and ridge tops. Glacial striae of 105 degrees have been observed in outcrop on the property (Ditson et al., 2008), which agrees well with the local ice flow directions as shown in the published literature (Plouffe 1997).

### **7.2.3 Structure**

As noted in section 7.2.2, a moderate to intense regional schistosity, trending 310 to 340 degrees, overprints the volcanic lithologies. Where schistosity is most intense, the volcanic rocks are altered to chloritic phyllites. The attitude of the volcanic rocks has not been determined due to masking of original textures in outcrop by the regional fabric.

A major through-going, northwest-trending fault, intersected in hole 89-6 and MC11-40 in the south-central portion of the claims, is expressed on surface as a strong topographic lineament. This fault truncates the southern end of the Camp Zone stock and it is interpreted that rocks to



the southwest of the fault are down-dropped. The fault lies along the contact between serpentine and the more competent surrounding volcanic lithologies.

#### **7.2.4 Alteration**

Regional greenschist grade metamorphism of the volcanic rocks has resulted in a dark green schistose rock with abundant chlorite and minor amounts of fine disseminated pyrite.

Hornfelsing along intrusive contacts has further altered the volcanics to dark, brownish-green massive rock with abundant biotite, amphibole and up to 5% fine pyrite. Where carbonate was present, lime silicates including epidote, garnet and possibly diopside were formed. In the hornfelsed volcanics, lens-like quartz sweats occur up to several metres thick. These sweats have sharp contacts and appear to pinch and swell. Alteration selvages, 2-3 cm on either side of the sweats, may contain wispy hydrothermal biotite.

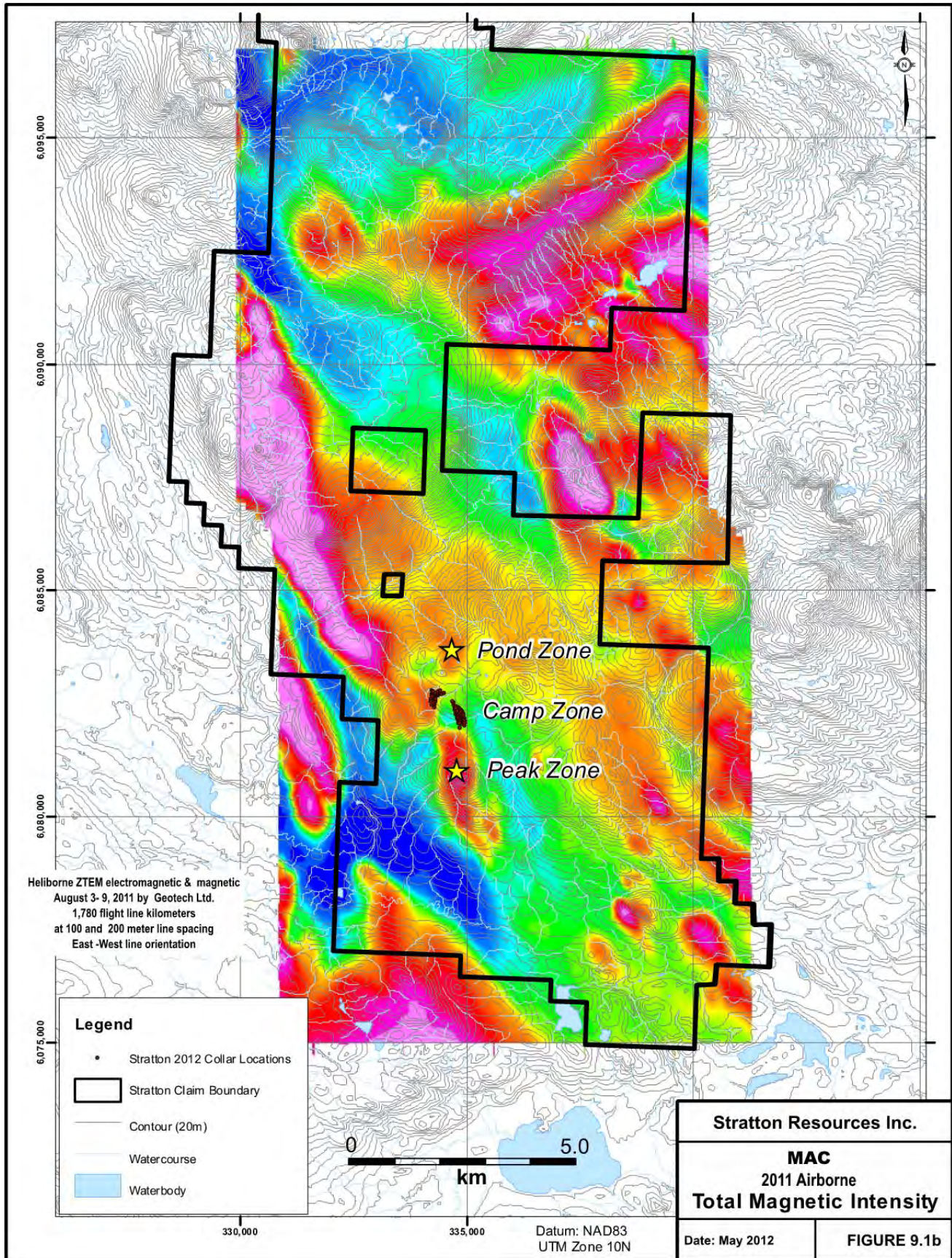
Hydrothermal alteration associated with intrusion of the quartz monzonite stock includes the development of a quartz stockwork, prominent secondary potassic feldspar flooding, pervasive sericitization of feldspar in the intrusive and development of lenses of quartz in the surrounding hornfelsed volcanics. Intense sericitization of feldspars within the quartz monzonite stock imparts a green tinge to the rock. This alteration appears to decrease in intensity with depth. Potassium feldspar alteration is limited in distribution and largely restricted to vein selvages in the quartz stockwork. Kaolinization has occurred along certain post-mineralization faults.

#### **7.3 Mineralization**

MAC mineralization is known to occur principally in association with a stockwork of quartz veins in the north extents of a 300 by 500 metre, northerly elongate, porphyritic quartz monzonite stock and with quartz veins and silicified zones in the proximal volcanics (Cope, 1989). The quartz stockwork is characterized by steeply dipping multi-directional quartz veinlets comprising up to 15% of the quartz monzonite stock. Vein widths are typically between 1 mm and 5 mm, but range up to 5 cm.

MAC molybdenum and copper mineralization occurs in three areas: the Camp, Pond and Peak Zones (see Figures 7.1 and 9.0). Historical and current drilling has mainly focused on the Camp Zone. The Camp Zone appears to form two lobes or lenses of better grade mineralization at the “East Contact Zone” and the “Northwest Contact Zone”, which are linked by a lower grade core zone of molybdenum mineralization within the quartz monzonite body. Coarse flaky molybdenite and molybdenite coatings occur along fractures and as vein selvages in the quartz monzonite stock. Molybdenite also occurs to a minor extent as fine disseminations and sparse, 1 millimeter rosettes. Where the quartz monzonite stock is exposed on surface, it is leached and

has only minor ferri-molybdenite staining on fractures. Molybdenum grades within the stock generally decrease with depth (Fox, 1996).



Quartz veins or sweats and cross-cutting quartz veinlets in volcanic rocks surrounding the Camp Zone carry fine disseminated and mm-scale wide, weakly laminated or banded molybdenite. Molybdenite mineralization extends outward for some 50 to 90 metres in a zone of biotite-bearing, hornfelsed rocks along the east, north and west contacts of the stock.

Chalcopyrite occurs primarily as disseminations in siliceous zones within the mineralized volcanics fringing the Camp Zone stock where two relatively copper-rich lobes of stockwork and dissemination have formed (Fox, 1996). Traces of fine-grained disseminated chalcopyrite also occur within the core of the Camp Zone quartz monzonite stock. Pyrite, as disseminations and fracture fillings, commonly exceeds 5% in the proximal volcanics. Background level for pyrite in the more distal volcanics is 2%. Disseminated pyrite within the quartz monzonite typically comprises less than 1%.

Limited historical drilling in the Pond and Peak Zones has intersected similar styles of mineralization in hornfelsed volcanic rocks as described for the Camp Zone. Grades for both zones are lower than observed in the Camp Zone, with the available records showing grades in the Pond Zone up to 0.024% molybdenum and 0.059% copper over 286.5 meters in hole 95-13 (Fox, 1996). Results for just one Peak Zone hole has been found and they record grades of 0.012% molybdenum and 0.016% copper over 196.6 metres in hole 95-18. An intrusive source for the mineralization in the Pond Zone has not been found (Goodall, 1996).

## 8.0 Deposit Type

The mineral zones explored at the MAC property are best characterized as “quartz molybdenite veinlet stockwork” and in terms of host rock lithologies, alteration patterns and size, qualify as “Porphyry Mo (Low-F-Type)” with related examples in B.C. such as the Endako mine, Boss Mountain and Adanac deposits (Sinclair, 1995).

Sinclair (1995), in B.C. Mineral Deposit Profiles describes “Porphyry Mo (Low-F-Type)” as a stockwork of molybdenite-bearing quartz veinlets and fractures in intermediate to felsic intrusive rocks and associated country rocks. Deposits are typically low grade but large and amenable to bulk mining methods. The tectonic setting is subduction zones related to arc-continent or continent-continent collision, in high level to subvolcanic felsic intrusive centres with multiple stages of intrusion. A variety of lithologies may be host rocks. Tuffs or other extrusive volcanic rocks may be associated with deposits related to subvolcanic intrusive rocks. Genetically related intrusive rocks range from granodiorite to granite and their fine grained equivalents, with quartz monzonite most common. The intrusive rocks are characterized by low fluorine contents (generally <0.1%F).

Molybdenite is the principal ore mineral, chalcopyrite is generally subordinate, and associated minerals include quartz, pyrite, magnetite, hematite, K-feldspar, biotite, sericite, clays, scheelite, tetrahedrite, galena, calcite and anhydrite. Ore is predominantly structurally controlled, mainly stockworks of crosscutting fractures and quartz veinlets, veins, vein sets and breccias. Alteration generally consists of a central core of potassic and silicic alteration, surrounded by or superimposed by a zone of phyllic alteration, giving way to an extensive zone of propylitic alteration, often overprinted by argillic alteration.

The genetic model involves multiple phases of felsic magmatic and associated hydrothermal activity during which highly saline fluids strip Mo, S and Fe from the magma, and deposit it as quartz, molybdenite and pyrite in breccias and fractures generated by pulses of intrusive activity and tectonism. Molybdenite skarns, and copper, tungsten, lead, zinc and silver-bearing veins may be peripherally associated with molybdenite stockworks.

Besides the MAC porphyry occurrences, there are three other minor Minfile occurrences located at MAC (Figure 7.1). They are:

- *093K 042; Tsitsutl Mountain Tin* is a narrow vein showing in metasedimentary rocks with minor tin, manganese, vanadium, cobalt, zinc and rhodonite. It is located in the northwest corner of the property.
- *093K 063; Tsitsutl Mountain* is a copper showing with minor amounts of disseminated pyrite and chalcopyrite in limestone near the contact with granitic rocks. It is located in the northwest corner of the property.
- *093K 067; Tsitsutl Mountain Chromiumis* a small chromium showing where a 1.5 to 2.1 m long chromite lens is hosted in a serpentinite. It is located in the northwest corner of the property.

## **9.0 2012 Geochemical Sampling**

Stratton investigated two different areas for two different mineralization styles in 2012. In July and later in the year prospecting and rock sampling was completed in the western and north western areas of the property for nickel mineralization while during July through September a soil sampling program was completed over and south of the Peak zone for Mo-Cu porphyry related mineralization.

### **9.1 Western Area Nickel Prospecting and Rock Sampling**

A geophysical data analysis and interpretative assessment of the Stratton's 2011 MAC property ZTEM electromagnetic and magnetic airborne survey data was completed by Condor in early 2012 (Giles 2012). This work presents evidence for an effective approximately 5 km westward or left-lateral fault off-set of the northern strike extent of the serpentinized peridotite host to the Decar awaruite deposit. From regional and property airborne magnetic data, this shift results in some 15 km strike length of prospective ultramafic rocks lying in the north-west portion of the MAC property, north of the Camp zone deposit. Prospecting and sampling to locate and assess exposures of these ultramafic rocks was completed along logging road cuts, stream banks and ridges. In total some twenty exposures of potentially nickel-alloy bearing outcrops were located (Figure 9.1).

Detailed 15,000 scale plans with locations for the complete 2012 rock sampling are appended in Appendix 4

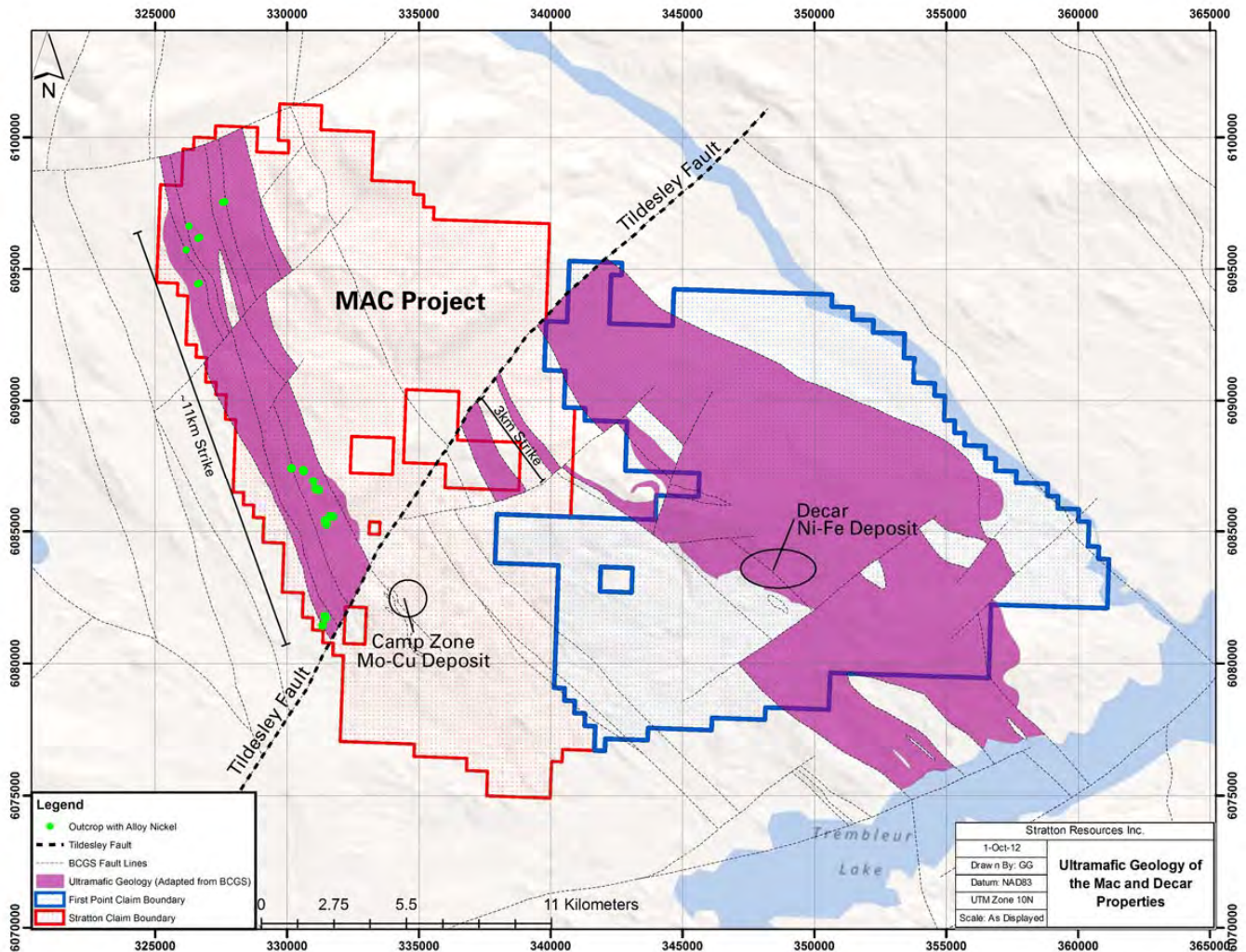


Figure 9.1 Ultramafic Geology of the MAC and Decar Properties.

Samples from thirteen of these were submitted for near total nickel determinations by four-acid (hydrochloric, nitric, perchloric and hydrofluoric acid) digestion and multi-element Inductively Coupled Plasma-Optical Emission Spectroscopy (ICP-OES) analyses at AGAT Laboratories in Mississauga, Ontario. Initial sample preparation was completed at AGAT's prep lab located in Terrace, BC. Sample collection and location data is tabulated in Appendix 1 and analytical results in Appendix 3.

A selection of seven of the highest nickel containing samples were processed through a Davis-tube magnetic mineral separation and then both magnetic and non-magnetic portions were also analysed by near-total four-acid digestion and multi-element ICP-OES, also at AGAT. Results are summarized in Table 9.1 below.

**Table 9.1: Summary results of four-acid Digest – ICP-OES analysis of Davis-tube magnetically separated sample portions**

Sample Description	Analyte:	Co	Cr	Cu	Fe	Ni	Magnetic portion recovered	Nickel recovered
Element concentration:		ppm	ppm	ppm	%	ppm	(%)	(%)
Detection limit:		0.5	0.5	0.5	0.01	0.5		
1584294 (magnetic)		286	16000	15.90	36.60	3710	10.10	0.037
1584294 (non-magnetic)		100	622	4.20	3.23	2010		
1584295 (magnetic)		324	6920	0.90	24.70	4160	5.80	0.024
1584295 (non-magnetic)		76	540	5.20	1.75	1740		
1584296 (magnetic)		270	12500	9.20	42.70	3740	6.70	0.025
1584296 (non-magnetic)		104	488	0.60	3.05	1970		
1584297 (magnetic)		182	18200	36.50	32.10	6370	8.00	0.051
1584297 (non-magnetic)		87	1070	<0.5	3.22	1660		
1584298 (magnetic)		228	7820	2.60	28.60	3020	4.10	0.012
1584298 (non-magnetic)		77	1160	<0.5	2.28	1800		
1584299 (magnetic)		287	10700	33.20	33.60	4060	9.30	0.038
1584299 (non-magnetic)		102	270	9.30	3.29	2090		
1584300 (magnetic)		162	10200	<0.5	34.00	2490	8.60	0.021
1584300 (non-magnetic)		92	582	<0.5	2.13	2000		
1584301 (magnetic)		276	13600	0.60	34.80	2780	0.00	0.000
1584301 (non-magnetic)		85	633	<0.5	2.39	1960		
Average of magnetic portion:		252	11993	14.13	33.39	3791	7.51	
Average Ni recovered by Davis-tube of the 7 samples reporting:								0.030

These results show higher nickel content with the magnetic fraction of the samples tested and hence indicate potential for this difference being due to nickel being present in its magnetic iron-alloy awaruite phase. These results also demonstrate the ability of a magnetic separation process to concentrate substantial concentrations of chromium and iron from these rocks as well.

Based on these results of probable anomalous concentrations of awaruite nickel-iron alloy along with strongly supporting chromium and iron, further mapping and sampling for centres of more strongly developed awaruite concentrations is warranted.

## 9.2 Peak Zone Area Soil Sampling

After review of Stratton’s 2011 drill findings in conjunction with review of previous drill results, the strongly anomalous intersect in hole 95-13 stands out as a prospective area for finding additional Mo-Cu mineralization through continued drilling. To help prepare for additional drilling in the area with soil geochemistry guidance, soil samples were collected in grid fashion



over the Peak zone and over some of its strike extension revealed in airborne magnetic data, Figure 9.2a.

A total of 733 samples were collected on east-west oriented lines spaced at 200 m with samples along the lines spaced at 25 m. Hand-held Garmin GPS units were used for locating and surveying each sample site. Samples were collected from below the organic bearing soil horizons, from the C-horizon – usually a basal till with clay matrix or colluvium. Samples were air dried for a few days prior to shipping to AGAT’s prep lab in Terrace where they were prepared for four-acid digestion and multi-element ICP-OES. Sample location data are tabulated in Appendix 2 and multi-element ICP analytical results in Appendix 3. For a selection of 50 of these samples with higher Mo and Cu results, an additional analysis for gold by aqua-regia digestion and ICP-OES was also completed.

Results of the soil sampling displayed and graphed by Mo and Cu element ranges are shown below in Figures 9.2a and 9.2b.

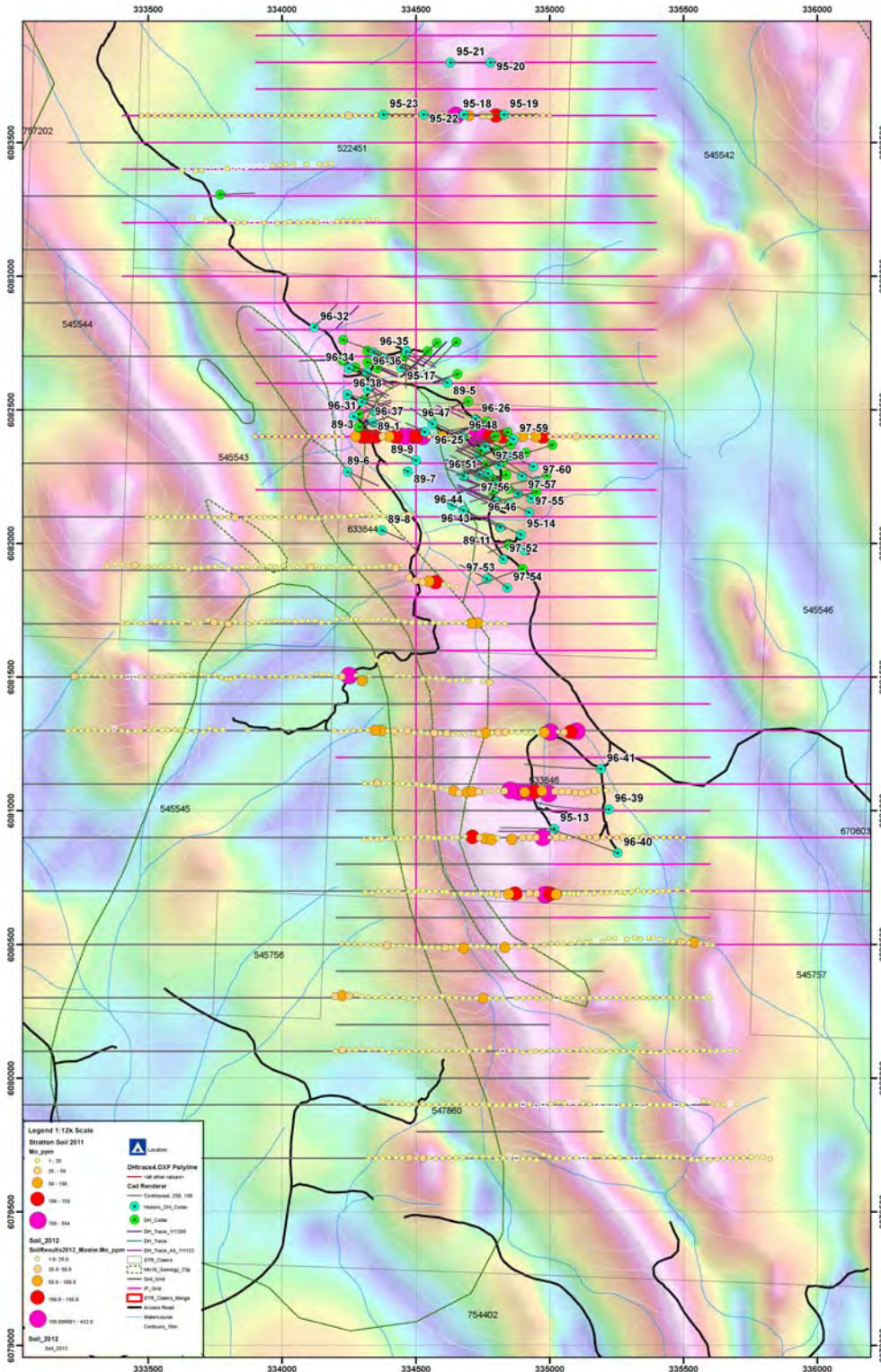


Figure 9.2a: MAC Camp and Peak Zone Mo Soil Geochemistry and Drilling



Detailed 1:5,000 scale plans with locations for the complete 2012 soil sampling are appended as Figures in Appendix 4

The distribution of higher concentrations of Mo and particular Cu appear to correlate with higher magnetic hornfels altered Cache Creek meta-volcanics and tuffs along the east contact of a large quartz-monzonite intrusion. This setting is similar to that of the Camp zone deposit mineralization just to the north. Elevated Cu and Mo occur in soil at the Peak zone over a 1200 m strike length and for some 400 m south of drill hole 95-13 . These results highlight potential in this area for future drill testing for till and colluvium masked Mo-Cu porphyry mineralization. Based on these results, a series of eight 250 m long diamond drill holes are proposed to test this area as shown in Figure 9.2c.

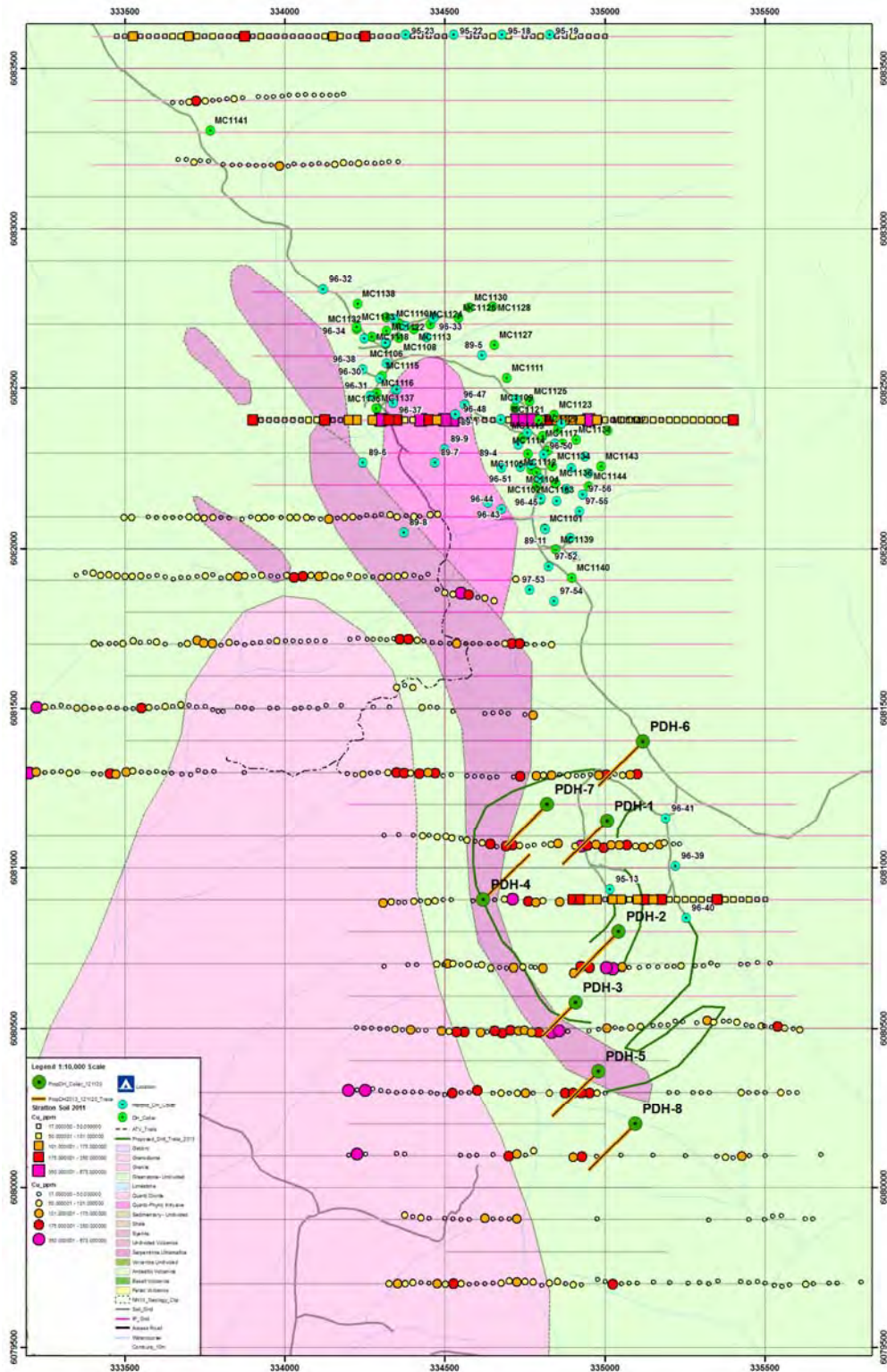


Figure 9.2c: Peak Zone Area Proposed Drilling to test anomalous Cu-Mo soil geochemistry

## **10.0 2012 Physical Work – Drill Access Trail Development**

During November and December 2012 Stratton arranged with Flemming Creek Contracting of Burns Lake to clear access right-of-way and harvest timber from a 450 m long section of drill access trail. After being decked by faller-buncher, the spruce and pine dominant timber was skidded to a temporary landing area by grapple equipped D-7 dozer where it was loaded on trucks for transport to the Canfor mill at Houston.

This branch of drill trail access shown in the appended Figure 10.0, will be extended and completed for a proposed next phase of diamond drilling on the Peak zone.

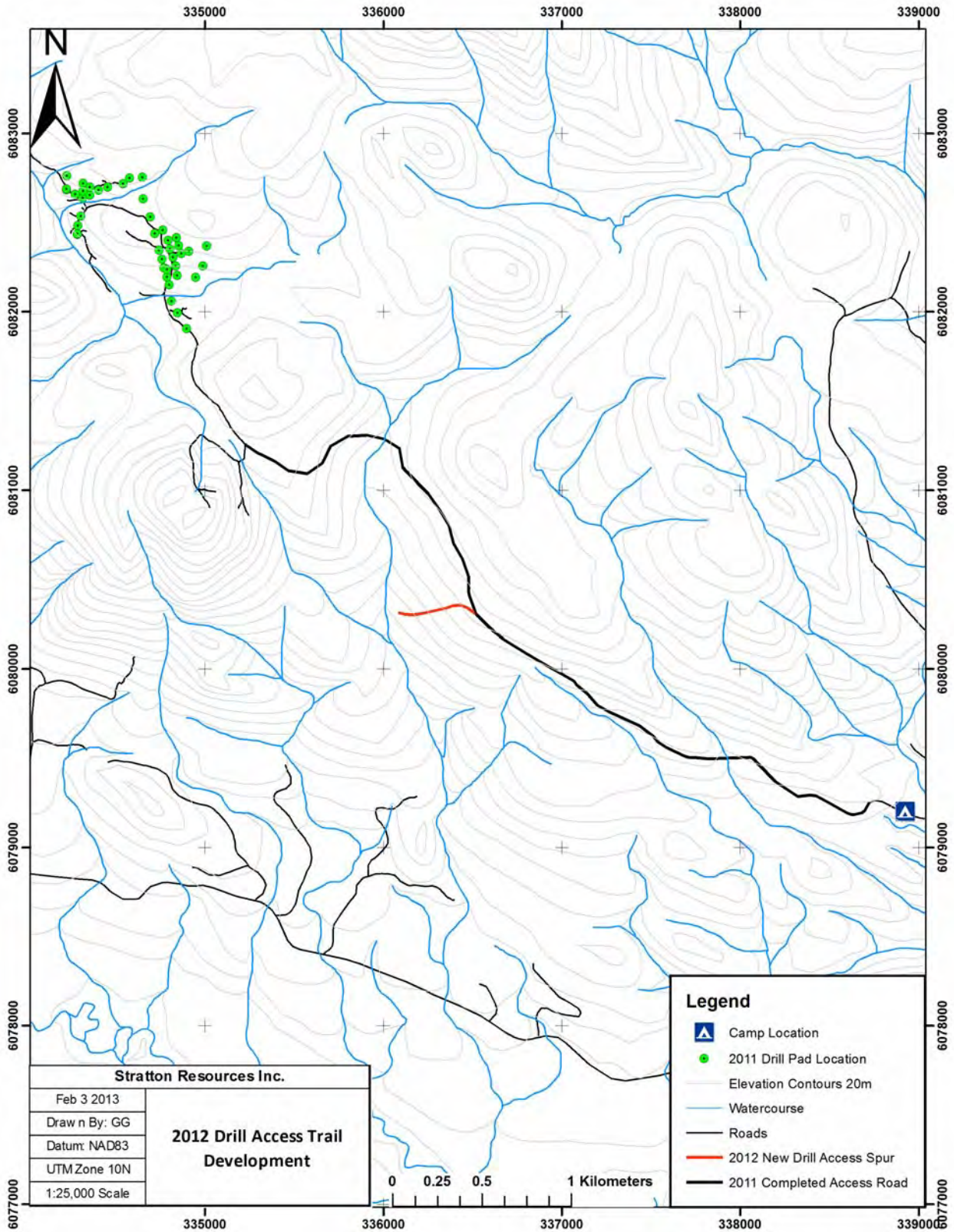


Figure 10.0: 2012 New Drill Access Trail

## **11.0 Interpretation and Conclusions**

The results and findings of the MAC 2012 rock and soil sampling programs are several.

Rock sampling and prospecting that investigated the potential for the MAC property to host awaruite nickel-alloy in ultramafic was successful. Preliminary field work has confirmed the presence of magnetically separable nickel in serpentized peridotite. This is the same host unit as at the adjoining Decar property on the east side of the MAC property. These rocks are strongly magnetic and well traced by airborne magnetic surveys to extend over more than 15 km of strike in the north-west area of the MAC property. Substantially more geological mapping, prospecting and rock sampling are required to properly assess the economic potential for nickel mineralization in this area.

In the area of the Camp zone Mo-Cu porphyry deposit, 2012 soil geochemistry has highlighted a 1200 m long strike length of a quartz-monzonite intrusive body east margin that occurs at the Peak zone, on strike to the south-southeast of the Camp zone. The near ore-grade intercept in drill hole 95-13 lies along the trend of this anomalous soil geochemistry. Additional drilling is warranted in this area to fully test the intrusive contact zone west, south and north of hole 95-13. Eight 250 m long core holes are proposed.



## 12.0 Statement of Costs

<b>MAC Property Assessment Expenditures for July 1 - December 31, 2012</b>						
<b>Exploration Work type</b>						
<b>Personnel - Position</b>	<b>Field Days</b>	<b>Days/Hours</b>	<b>Rate</b>	<b>unit</b>	<b>Subtotals</b>	<b>Totals</b>
Richard Haslinger - Senior Geologist	July 1 to December 31	40	\$600	day	\$24,000	
Graham Giles - Senior Geologist	August 1 to September 1	30	\$600	day	\$18,000	
Herman George - Field Supervisor	October 1 to December 15	30	\$250	day	\$7,500	
Bryan Muloin - Field Supervisor	October 15 to December 1	30	\$250	day	\$7,500	
Gibert Muloin - Field Assistant	October 1 to December 15	15	\$200	day	\$3,000	<b>\$60,000</b>
		145				
<b>Geochemical Analysis</b>						
Rock samples - 43 element ICP-OES with Davis tube fractions for 8 selections		13 at \$20 and 8 at \$15			\$1,460	
Soil Samples - 43 element ICP-OES		733	\$20		\$14,660	<b>\$16,120</b>
<b>Drill Site Access</b>						
Access road and trails	450 m of drill site access right-of-way log harvesting by Fleming Creek Contracting				\$11,950	<b>\$11,950</b>
<b>Transportation</b>						
Airfare					\$2,850	
truck insurance, maintenance and repairs					\$5,950	
fuel					\$1,810	<b>\$10,610</b>
<b>Accommodation &amp; Food</b>						
Camp and meals	by person days, support all	145	\$175	day	\$25,375	<b>\$25,375</b>
<b>Communication</b>						
Telephone	Satellite phone and internet				\$2,900	<b>\$2,900</b>
<b>TOTAL Expenditures</b>						<b>\$126,955</b>

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## 16.0 Statements of Qualifications

I, RICHARD J. HASLINGER, P.Eng., do hereby certify that:

1. I am a Geological Engineer residing at 1245 Woodland Drive in Vancouver, V5L 3S2, British Columbia.
2. I graduated from the University of British Columbia with a Bachelor of Applied Science degree in Geological Engineering in 1986. I have practiced my profession continuously since 1986.
3. I am a registered member of the Association of Professional Engineers and Geoscientists of British Columbia, License Number 16798. My relevant experience includes mineral exploration and exploration project management on numerous projects in jurisdictions including Canada, United States, South and West Africa and Brazil.
4. I am responsible for preparation of the report titled, “*Geochemical and Physical Work Report on the MAC Property - 2012*”.
5. The information, opinions and recommendations in this report are based on my knowledge of the Mac Property through review of all available reports and data on the property and from overseeing and conducting exploration on the property during 2011 and 2012.
6. I am employed as Chief Operating Officer for Stratton Resources Inc., operator on the MAC Property.

Dated on January 31<sup>st</sup>, 2012 at Vancouver, BC, Canada.

(signed) R. J. Haslinger

Richard J. Haslinger, P.Eng.

I, GRAHAM D. GILES, G.I.T., do hereby certify that:

1. I am a Geologist residing at 9277 Braemoor Place in Burnaby, V5A 4E2, British Columbia.
2. I graduated from the University of British Columbia – Okanagan with a Bachelor of Science degree in Earth and Environmental Science in 2006. I have practiced my profession continuously since 2006.
3. I am a registered member of the Association of Professional Engineers and Geoscientists of British Columbia. My relevant experience includes mineral exploration and GIS management on projects in British Columbia, Ontario, Portugal and Ghana.
4. The information, opinions and recommendations in this report are based on my knowledge of the MAC Property through review of all available reports and data on the property and from conducting exploration work on the property in 2012.
5. I am employed as a Geologist and GIS Manager for Stratton Resources Inc., operator on the MAC Property.

Dated on January 31<sup>st</sup>, 2012 at Vancouver, BC, Canada.

(signed) G.D Giles  
Graham D. Giles, G.I.T.

## 17.0 Appendices

### Appendix 1: Rock Sample Locations and Descriptions

OBJECT ID	Station ID	Sample_ID	NAD83_E	NAD83_N	RL	Sample_Type	Rock_Type	Rock_Desc	Magnetism	Awaruite	Awaruite (%)	Sample Weight (kg)
1	RH009	1584294	330,997	6,086,918	1,258	Outcrop	Ultramafic - peridotite	dark green, apple green fg, mottled, foliated	mod	yes	0.1	3.08
2	RH010	1584295	331,303	6,086,333	1,288	Talus	Ultramafic - peridotite	dark green felted and mottled	mod-str	yes	0.1	1.54
3	RH012	1584296	331,194	6,086,574	1,296	Outcrop	Ultramafic - peridotite	dark green felted and mottled, cumulus in oc	mod	yes	0.1	1.6
4	RH019	1584297	330,619	6,087,348	1,281	Outcrop	Ultramafic - peridotite	cumulate, buff wxing, massive 100 m thick	str	plenty	0.5	2.34
5	RH020	1584298	330,175	6,087,419	1,283	Outcrop	Ultramafic - peridotite	glassy, serpentized, dark green strongly foliated; veined	mod	yes	0.2	1.04
6	RH027	1584299	331,753	6,085,558	1,153	Outcrop	Ultramafic - peridotite	pyroxenitic on west end of oc with alloy. Felted glassy to east end	mod	yes	0.5	2.4
7	RH028	1584300	331,643	6,085,566	1,149	Outcrop	Ultramafic - peridotite	fg felted, apple green. All pieces have alloy	str	yes	0.5	1.4
8	RH028B	1584301	331,627	6,085,563	1,146	Outcrop	Ultramafic - peridotite	felted and weakly mottled, alloy fairly abundant	mod	yes	0.1	3.32
9	RH031	1584302	331,447	6,085,380	1,115	Outcrop	Ultramafic - peridotite	pale brown and mag black and apple green mottled. Either alloy or pyrite as some rust	str	poss	0	3.42
10	RH034	1584303	331,493	6,085,267	1,103	Outcrop	Ultramafic - peridotite	mottled with magnetite. Alloy in one of four pieces. Cummulate textured	str	trc	0.1	1.8
11	RH036	1584304	331,286	6,081,448	968	Outcrop	Ultramafic - peridotite	ductile sheared, mottled relic frags in apple green serpentinne matrix poss trace alloy or pyrite	str	poss	0	2.26
12	RH037	1584305	331,349	6,081,431	995	Outcrop	Ultramafic - peridotite	highly strained	str	trc	0.1	1.3
13	RH042	1584306	331,475	6,081,713	1,070	Outcrop	Ultramafic - peridotite	well foliated dark green, serpetine vnlt	str	poss	0.05	2.2

## Appendix 2: Soil Sample Locations

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
1	121451	333,692	6,083,217	1,251	3645151	12D634538	0.5
2	121452	333,666	6,083,217	1,249	3645152	12D634538	0.56
3	121453	333,807	6,083,201	1,283	3645153	12D634538	0.52
4	121454	333,835	6,083,201	1,285	3645154	12D634538	0.5
5	121455	333,860	6,083,200	1,287	3645155	12D634538	0.48
6	121456	333,886	6,083,199	1,289	3645156	12D634538	0.44
7	121457	333,909	6,083,198	1,290	3645157	12D634538	0.4
8	121458	333,933	6,083,199	1,289	3645158	12D634538	0.5
9	121459	333,958	6,083,201	1,290	3645159	12D634538	0.56
10	121460	333,983	6,083,197	1,289	3645160	12D634538	0.64
11	121461	334,010	6,083,197	1,293	3645161	12D634538	0.76
12	121462	334,029	6,083,203	1,295	3645162	12D634538	0.6
13	121463	334,058	6,083,200	1,300	3645163	12D634538	0.66
14	121464	334,082	6,083,201	1,305	3645164	12D634538	0.5
15	121465	334,107	6,083,205	1,308	3645165	12D634538	0.66
16	121466	334,131	6,083,202	1,310	3645166	12D634538	0.42
17	121467	334,155	6,083,203	1,313	3645167	12D634538	0.52
18	121468	334,182	6,083,207	1,316	3645168	12D634538	0.38
19	121469	334,206	6,083,204	1,315	3645169	12D634538	0.58
20	121470	334,229	6,083,205	1,317	3645170	12D634538	0.56
21	121471	334,255	6,083,206	1,319	3645171	12D634538	0.52
22	121472	334,280	6,083,205	1,320	3645172	12D634538	0.56
23	121473	334,303	6,083,206	1,320	3645173	12D634538	0.4
24	121474	334,326	6,083,211	1,323	3645174	12D634538	0.44
25	121475	334,354	6,083,210	1,324	3645175	12D634538	0.6
26	121476	334,884	6,080,490	1,272	3690328	12D640009	0.42
27	121477	334,857	6,080,492	1,269	3690329	12D640009	0.32
28	121478	334,833	6,080,488	1,260	3690330	12D640009	0.54
29	121479	334,817	6,080,492	1,250	3690331	12D640009	0.46
30	121480	334,793	6,080,487	1,235	3690332	12D640009	0.42
31	121481	334,770	6,080,488	1,220	3690333	12D640009	0.48
32	121482	334,749	6,080,493	1,209	3690334	12D640009	0.52
33	121483	334,730	6,080,492	1,201	3690335	12D640009	0.68
34	121484	334,704	6,080,494	1,202	3690336	12D640009	0.5
35	121485	334,678	6,080,485	1,205	3690337	12D640009	0.52
36	121486	334,656	6,080,492	1,214	3690338	12D640009	0.46
37	121487	334,631	6,080,489	1,221	3690339	12D640009	0.58
38	121488	334,611	6,080,487	1,226	3690340	12D640009	0.6
39	121489	334,585	6,080,488	1,228	3690341	12D640009	0.48
40	121490	334,561	6,080,489	1,223	3690342	12D640009	0.58
41	121491	334,537	6,080,490	1,220	3690343	12D640009	0.46
42	121492	334,513	6,080,491	1,215	3690344	12D640009	0.54
43	121493	334,488	6,080,492	1,212	3690345	12D640009	0.48
44	121494	334,464	6,080,493	1,207	3690346	12D640009	0.4
45	121495	334,440	6,080,494	1,202	3690347	12D640009	0.52



OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
46	121496	334,416	6,080,495	1,196	3690348	12D640009	0.48
47	121497	334,392	6,080,495	1,190	3690349	12D640009	0.46
48	121498	334,368	6,080,496	1,184	3690350	12D640009	0.4
49	121499	334,344	6,080,497	1,174	3690351	12D640009	0.38
50	121500	334,320	6,080,498	1,161	3690352	12D640009	0.44
51	121501	334,295	6,080,499	1,149	3690353	12D640009	0.48
52	121502	334,271	6,080,500	1,137	3690354	12D640009	0.44
53	121503	334,247	6,080,501	1,113	3690355	12D640009	0.4
54	121504	334,223	6,080,502	1,148	3690356	12D640009	0.44
55	121505	335,600	6,080,300	1,228	3690357	12D640009	0.58
56	121506	335,575	6,080,300	1,140	3690358	12D640009	0.52
57	121507	335,550	6,080,300	1,139	3690359	12D640009	0.42
58	121508	335,525	6,080,300	1,137	3690360	12D640009	0.48
59	121509	335,500	6,080,300	1,134	3690361	12D640009	0.58
60	121510	335,475	6,080,300	1,133	3690362	12D640009	0.54
61	121511	335,450	6,080,300	1,132	3690363	12D640009	0.52
62	121512	335,425	6,080,300	1,133	3690364	12D640009	0.54
63	121513	335,400	6,080,299	1,135	3690365	12D640009	0.58
64	121514	335,375	6,080,299	1,138	3690366	12D640009	0.56
65	121515	335,350	6,080,299	1,141	3690367	12D640009	0.46
66	121516	335,325	6,080,299	1,144	3690368	12D640009	0.54
67	121517	335,300	6,080,299	1,147	3690369	12D640009	0.66
68	121518	335,275	6,080,299	1,150	3690370	12D640009	0.56
69	121519	335,250	6,080,299	1,152	3690371	12D640009	0.52
70	121520	335,225	6,080,299	1,154	3690372	12D640009	0.66
71	121521	335,200	6,080,299	1,156	3690373	12D640009	0.54
72	121522	335,175	6,080,299	1,158	3690374	12D640009	0.52
73	121523	335,151	6,080,299	1,159	3690375	12D640009	0.42
74	121524	335,126	6,080,299	1,160	3690376	12D640009	0.56
75	121525	335,101	6,080,299	1,161	3690377	12D640009	0.56
76	121526	335,076	6,080,299	1,163	3690378	12D640009	0.56
77	121527	335,051	6,080,298	1,164	3690379	12D640009	0.58
78	121528	335,026	6,080,298	1,166	3690380	12D640009	0.5
79	121529	335,001	6,080,298	1,168	3690382	12D640009	0.52
80	121530	334,976	6,080,298	1,169	3690383	12D640009	0.42
81	121531	334,951	6,080,298	1,168	3690384	12D640009	0.5
82	121532	334,926	6,080,298	1,164	3690385	12D640009	0.5
83	121533	334,901	6,080,298	1,160	3690386	12D640009	0.34
84	121534	334,876	6,080,298	1,153	3690387	12D640009	0.44
85	121535	334,826	6,080,298	1,145	3690389	12D640009	0.4
86	121536	334,801	6,080,298	1,146	3690390	12D640009	0.42
87	121537	334,776	6,080,298	1,143	3690391	12D640009	0.58
88	121538	334,751	6,080,298	1,149	3690393	12D640009	0.42
89	121539	334,726	6,080,298	1,153	3690394	12D640009	0.4
90	121540	334,701	6,080,297	1,154	3690395	12D640009	0.56
91	121541	334,676	6,080,297	1,169	3690396	12D640009	0.34

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
92	121542	334,650	6,080,298	1,158	3690397	12D640009	0.5
93	121543	334,624	6,080,299	1,154	3690399	12D640009	0.54
94	121544	334,601	6,080,305	1,148	3690400	12D640009	0.44
95	121545	334,575	6,080,299	1,141	3690401	12D640009	0.4
96	121546	334,550	6,080,300	1,132	3690403	12D640009	0.5
97	121547	334,524	6,080,297	1,128	3690404	12D640009	0.56
98	121548	334,500	6,080,293	1,127	3690405	12D640009	0.54
99	121549	334,475	6,080,296	1,133	3690407	12D640009	0.44
100	121550	334,455	6,080,299	1,136	3690408	12D640009	0.52
101	121551	334,425	6,080,301	1,135	3690409	12D640009	0.46
102	121552	334,399	6,080,302	1,132	3690411	12D640009	0.4
103	121553	334,374	6,080,301	1,128	3690412	12D640009	0.5
104	121554	334,350	6,080,300	1,125	3690413	12D640009	0.46
105	121555	334,323	6,080,302	1,127	3690415	12D640009	0.46
106	121556	334,299	6,080,307	1,125	3690416	12D640009	0.36
107	121557	334,275	6,080,312	1,122	3690417	12D640009	0.48
108	121558	334,251	6,080,306	1,114	3690419	12D640009	0.42
109	121559	334,225	6,080,307	1,107	3690420	12D640009	0.6
110	121560	334,197	6,080,306	1,093	3690422	12D640009	0.46
111	121561	334,200	6,080,100	1,036	3690423	12D640009	0.48
112	121562	334,225	6,080,104	1,040	3690424	12D640009	0.36
113	121563	334,252	6,080,105	1,046	3690426	12D640009	0.48
114	121564	334,275	6,080,104	1,049	3690427	12D640009	0.56
115	121565	334,301	6,080,110	1,053	3690428	12D640009	0.42
116	121566	334,326	6,080,105	1,055	3690429	12D640009	0.5
117	121567	334,349	6,080,107	1,055	3690430	12D640009	0.56
118	121568	334,375	6,080,105	1,054	3690431	12D640009	0.54
119	121569	334,400	6,080,095	1,051	3690432	12D640009	0.42
120	121570	334,425	6,080,098	1,055	3690434	12D640009	0.54
121	121571	334,450	6,080,098	1,061	3690435	12D640009	0.48
122	121572	334,475	6,080,099	1,062	3690436	12D640009	0.42
123	121573	334,499	6,080,102	1,064	3690438	12D640009	0.44
124	121574	334,525	6,080,098	1,063	3690439	12D640009	0.48
125	121575	334,549	6,080,101	1,060	3690440	12D640009	0.5
126	121576	334,575	6,080,100	1,062	3690442	12D640009	0.56
127	121577	334,599	6,080,102	1,064	3690443	12D640009	0.48
128	121578	334,625	6,080,100	1,065	3690445	12D640009	0.48
129	121579	334,650	6,080,102	1,076	3690446	12D640009	0.54
130	121580	334,675	6,080,099	1,087	3690447	12D640009	0.52
131	121581	334,699	6,080,099	1,086	3690449	12D640009	0.48
132	121582	334,725	6,080,105	1,088	3690450	12D640009	0.46
133	121583	334,752	6,080,101	1,084	3690451	12D640009	0.5
134	121584	334,777	6,080,114	1,077	3690453	12D640009	0.46
135	121585	334,807	6,080,090	1,091	3690454	12D640009	0.58
136	121586	334,824	6,080,100	1,095	0	<Null>	0
137	121587	334,851	6,080,104	1,095	3690456	12D640009	0.54

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
138	121588	334,876	6,080,102	1,099	3690457	12D640009	0.54
139	121589	334,900	6,080,095	1,101	3690458	12D640009	0.46
140	121590	334,928	6,080,096	1,118	3690460	12D640009	0.48
141	121591	334,949	6,080,099	1,122	3690461	12D640009	0.56
142	121592	334,974	6,080,098	1,122	3690462	12D640009	0.5
143	121593	335,001	6,080,100	1,131	3690464	12D640009	0.46
144	121594	335,025	6,080,103	1,136	3690465	12D640009	0.46
145	121595	335,050	6,080,102	1,136	3690467	12D640009	0.4
146	121596	335,075	6,080,102	1,128	3690468	12D640009	0.5
147	121597	335,102	6,080,105	1,122	3690469	12D640009	0.48
148	121598	335,126	6,080,103	1,115	3690471	12D640009	0.56
149	121599	335,150	6,080,102	1,107	3690472	12D640009	0.42
150	121600	335,175	6,080,099	1,098	3690473	12D640009	0.44
151	121601	335,199	6,080,101	1,092	3690475	12D640009	0.46
152	121602	335,225	6,080,098	1,087	3690476	12D640009	0.54
153	121603	335,251	6,080,099	1,083	3690478	12D640009	0.58
154	121604	335,275	6,080,100	1,079	3690479	12D640009	0.5
155	121605	335,300	6,080,097	1,076	3690480	12D640009	0.52
156	121606	335,325	6,080,096	1,075	3690482	12D640009	0.5
157	121607	335,350	6,080,098	1,071	3690483	12D640009	0.58
158	121608	335,377	6,080,094	1,074	3690484	12D640009	0.5
159	121609	335,400	6,080,093	1,075	3690486	12D640009	0.46
160	121610	335,428	6,080,098	1,078	3690487	12D640009	0.4
161	121611	335,450	6,080,099	1,088	3690489	12D640009	0.48
162	121612	335,475	6,080,105	1,094	3690490	12D640009	0.5
163	121613	335,500	6,080,099	1,101	3690492	12D640009	0.52
164	121614	335,525	6,080,099	1,105	3690493	12D640009	0.48
165	121615	335,550	6,080,101	1,108	3690495	12D640009	0.46
166	121616	335,575	6,080,103	1,112	3690496	12D640009	0.48
167	121617	335,600	6,080,100	1,117	3690498	12D640009	0.56
168	121618	335,625	6,080,102	1,118	3690499	12D640009	0.48
169	121619	335,652	6,080,099	1,121	3690501	12D640009	0.4
170	121620	335,675	6,080,102	1,124	3690502	12D640009	0.44
171	121621	335,700	6,080,100	1,125	3690504	12D640009	0.5
172	121622	334,375	6,079,913	995	3690505	12D640009	0.42
173	121623	334,400	6,079,907	999	3690507	12D640009	0.52
174	121624	334,424	6,079,905	1,003	3690508	12D640009	0.52
175	121625	334,451	6,079,903	1,004	3690509	12D640009	0.52
176	121626	334,474	6,079,902	1,005	3690510	12D640009	0.56
177	121627	334,500	6,079,903	1,005	3690512	12D640009	0.5
178	121628	334,525	6,079,901	1,008	3690513	12D640009	0.5
179	121629	334,550	6,079,900	1,009	3690514	12D640009	0.46
180	121630	334,575	6,079,900	1,009	3690515	12D640009	0.48
181	121631	334,601	6,079,901	1,010	3690516	12D640009	0.52
182	121632	334,625	6,079,903	1,012	3690517	12D640009	0.46
183	121633	334,650	6,079,901	1,017	3690518	12D640009	0.48

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
184	121634	334,676	6,079,902	1,017	3690519	12D640009	0.4
185	121635	334,700	6,079,902	1,022	3690520	12D640009	0.48
186	121636	334,725	6,079,901	1,024	3690521	12D640009	0.44
187	121637	334,752	6,079,901	1,030	3690522	12D640009	0.5
188	121638	334,775	6,079,899	1,033	3690523	12D640009	0.52
189	121639	334,800	6,079,897	1,043	3690524	12D640009	0.54
190	121640	334,825	6,079,898	1,049	3690525	12D640009	0.58
191	121641	334,851	6,079,897	1,054	3690526	12D640009	0.52
192	121642	334,875	6,079,899	1,061	3690527	12D640009	0.58
193	121643	334,901	6,079,901	1,065	3690528	12D640009	0.48
194	121644	334,925	6,079,902	1,071	3690529	12D640009	0.54
195	121645	334,950	6,079,895	1,077	3690530	12D640009	0.46
196	121646	334,975	6,079,901	1,083	3690531	12D640009	0.58
197	121647	335,005	6,079,904	1,097	3690532	12D640009	0.44
198	121648	335,032	6,079,910	1,115	3690533	12D640009	0.34
199	121649	335,056	6,079,907	1,121	3690534	12D640009	0.26
200	121650	335,076	6,079,910	1,117	3690535	12D640009	0.5
201	121651	335,101	6,079,908	1,113	3690537	12D640009	0.54
202	121652	335,125	6,079,907	1,107	3690539	12D640009	0.52
203	121653	335,150	6,079,902	1,101	3690540	12D640009	0.44
204	121654	335,177	6,079,900	1,095	3690542	12D640009	0.64
205	121655	335,200	6,079,898	1,090	3690544	12D640009	0.48
206	121656	335,225	6,079,898	1,084	3690545	12D640009	0.54
207	121657	335,249	6,079,896	1,081	3690546	12D640009	0.5
208	121658	335,275	6,079,896	1,078	3690548	12D640009	0.46
209	121659	335,300	6,079,897	1,073	3690549	12D640009	0.6
210	121660	335,325	6,079,898	1,070	3690551	12D640009	0.44
211	121661	335,350	6,079,895	1,068	3690552	12D640009	0.5
212	121662	335,375	6,079,899	1,065	3690554	12D640009	0.64
213	121663	335,401	6,079,898	1,062	3690555	12D640009	0.68
214	121664	335,427	6,079,899	1,060	3690557	12D640009	0.58
215	121665	335,449	6,079,899	1,056	3690558	12D640009	0.56
216	121666	335,474	6,079,899	1,053	3690560	12D640009	0.46
217	121667	335,498	6,079,900	1,051	3690561	12D640009	0.56
218	121668	335,525	6,079,910	1,052	3690562	12D640009	0.42
219	121669	335,550	6,079,912	1,057	3690564	12D640009	0.58
220	121670	335,575	6,079,915	1,053	3690565	12D640009	0.52
221	121671	335,600	6,079,911	1,053	3690567	12D640009	0.54
222	121672	335,625	6,079,902	1,054	3690568	12D640009	0.48
223	121673	335,650	6,079,901	1,057	3690570	12D640009	0.5
224	121674	335,676	6,079,905	1,058	3690571	12D640009	0.56
225	121675	335,700	6,079,900	1,060	3690572	12D640009	0.42
226	121676	334,325	6,079,701	962	3690573	12D640009	0.5
227	121677	334,351	6,079,700	964	3690574	12D640009	0.52
228	121678	334,375	6,079,700	967	3690575	12D640009	0.5
229	121679	334,400	6,079,703	972	3690576	12D640009	0.46

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
230	121680	334,425	6,079,703	976	3690577	12D640009	0.42
231	121681	334,450	6,079,702	984	3690578	12D640009	0.52
232	121682	334,475	6,079,701	992	3690579	12D640009	0.46
233	121683	334,501	6,079,699	996	3690580	12D640009	0.42
234	121684	334,526	6,079,700	997	3690581	12D640009	0.42
235	121685	334,550	6,079,701	1,001	3690582	12D640009	0.38
236	121686	334,575	6,079,697	1,004	3690583	12D640009	0.36
237	121687	334,600	6,079,700	1,004	3690584	12D640009	0.44
238	121688	334,625	6,079,701	1,004	3690585	12D640009	0.4
239	121689	334,651	6,079,702	1,004	3690586	12D640009	0.54
240	121690	334,675	6,079,702	1,003	3690587	12D640009	0.5
241	121691	334,700	6,079,709	1,004	3690588	12D640009	0.34
242	121692	334,725	6,079,705	1,004	3690589	12D640009	0.38
243	121693	334,751	6,079,706	1,002	3690590	12D640009	0.46
244	121694	334,775	6,079,705	999	3690591	12D640009	0.54
245	121695	334,802	6,079,695	1,000	3690592	12D640009	0.48
246	121696	334,826	6,079,701	1,000	3690593	12D640009	0.54
247	121697	334,851	6,079,707	1,003	3690594	12D640009	0.36
248	121698	334,877	6,079,700	1,003	3690595	12D640009	0.52
249	121699	334,901	6,079,696	1,003	3690596	12D640009	0.4
250	121700	334,926	6,079,696	1,002	3690597	12D640009	0.6
251	121701	334,951	6,079,692	1,006	3690598	12D640009	0.68
252	121702	334,977	6,079,714	1,009	3690599	12D640009	0.52
253	121703	335,000	6,079,706	1,010	3690600	12D640009	0.58
254	121704	335,025	6,079,698	1,015	3690601	12D640009	0.52
255	121705	335,052	6,079,699	1,015	3690602	12D640009	0.38
256	121706	335,075	6,079,701	1,012	3690603	12D640009	0.46
257	121707	335,101	6,079,701	1,012	3690604	12D640009	0.48
258	121708	335,127	6,079,703	1,012	3690605	12D640009	0.46
259	121709	335,151	6,079,705	1,016	3690606	12D640009	0.56
260	121710	335,177	6,079,711	1,016	3690607	12D640009	0.5
261	121711	335,201	6,079,704	1,014	3690608	12D640009	0.48
262	121712	335,228	6,079,705	1,012	3690609	12D640009	0.44
263	121713	335,260	6,079,702	1,012	3690610	12D640009	0.5
264	121714	335,296	6,079,703	1,015	3690611	12D640009	0.5
265	121715	335,325	6,079,699	1,017	3690612	12D640009	0.58
266	121716	335,353	6,079,708	1,013	3690613	12D640009	0.62
267	121717	335,404	6,079,709	1,009	3690614	12D640009	0.54
268	121718	335,425	6,079,706	1,010	3690615	12D640009	0.48
269	121719	335,450	6,079,703	1,010	3690616	12D640009	0.56
270	121720	335,476	6,079,707	1,004	3690617	12D640009	0.52
271	121721	335,500	6,079,702	1,001	3690618	12D640009	0.54
272	121722	335,529	6,079,695	1,003	3690619	12D640009	0.44
273	121723	335,552	6,079,691	1,013	3690620	12D640009	0.52
274	121724	335,577	6,079,697	1,019	3690621	12D640009	0.48
275	121725	335,601	6,079,693	1,027	3690622	12D640009	0.46

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
276	121726	335,627	6,079,697	1,032	3690623	12D640009	0.4
277	121727	335,651	6,079,699	1,039	3690624	12D640009	0.44
278	121728	335,676	6,079,700	1,041	3690625	12D640009	0.4
279	121729	335,700	6,079,702	1,045	3690626	12D640009	0.44
280	121730	335,725	6,079,702	1,047	3690627	12D640009	0.5
281	121731	335,752	6,079,704	1,050	3690628	12D640009	0.54
282	121732	335,776	6,079,702	1,049	3690629	12D640009	0.48
283	121733	335,799	6,079,704	1,050	3690630	12D640009	0.42
284	121734	335,825	6,079,697	1,047	3690631	12D640009	0.6
285	5523910	334,477	6,082,107	1,225	3592991	12D628569	0.62
286	5523911	334,453	6,082,106	1,230	3592992	12D628569	0.58
287	5523912	334,422	6,082,101	1,232	3592993	12D628569	0.66
288	5523913	334,402	6,082,102	1,235	3592994	12D628569	0.7
289	5523914	334,379	6,082,103	1,238	3592995	12D628569	0.68
290	5523915	334,351	6,082,099	1,242	3592996	12D628569	0.7
291	5523916	334,328	6,082,106	1,246	3592997	12D628569	0.7
292	5523917	334,301	6,082,108	1,251	3592998	12D628569	0.58
293	5523918	334,280	6,082,103	1,259	3592999	12D628569	0.5
294	5523919	334,256	6,082,104	1,266	3593000	12D628569	0.6
295	5523920	334,233	6,082,098	1,274	3593001	12D628569	0.9
296	5523921	334,211	6,082,100	1,282	3593002	12D628569	0.64
297	5523922	334,186	6,082,097	1,284	3593003	12D628569	0.68
298	5523923	334,163	6,082,097	1,292	3593004	12D628569	0.6
299	5523924	334,137	6,082,092	1,296	3593005	12D628569	0.84
300	5523925	334,111	6,082,093	1,302	3593006	12D628569	0.6
301	5523926	334,086	6,082,096	1,304	3593007	12D628569	0.44
302	5523927	334,067	6,082,097	1,313	3593009	12D628569	0.58
303	5523928	334,037	6,082,098	1,316	3593010	12D628569	0.46
304	5523929	334,015	6,082,097	1,318	3593011	12D628569	0.5
305	5523930	333,989	6,082,097	1,319	3593012	12D628569	0.56
306	5523931	333,960	6,082,098	1,315	3593013	12D628569	0.54
307	5523932	333,937	6,082,098	1,311	3593014	12D628569	0.56
308	5523933	333,917	6,082,096	1,306	3593015	12D628569	0.6
309	5523934	333,893	6,082,100	1,301	3593016	12D628569	0.44
310	5523935	333,866	6,082,092	1,293	3593017	12D628569	0.6
311	5523936	333,825	6,082,096	1,292	3593018	12D628569	0.58
312	5523937	333,799	6,082,098	1,290	3593019	12D628569	0.68
313	5523938	333,774	6,082,098	1,290	3593020	12D628569	0.68
314	5523939	333,747	6,082,096	1,293	3593021	12D628569	0.66
315	5523940	333,726	6,082,097	1,298	3593022	12D628569	0.5
316	5523941	333,700	6,082,099	1,305	3593023	12D628569	0.48
317	5523942	333,673	6,082,097	1,311	3593024	12D628569	0.48
318	5523943	333,650	6,082,098	1,320	3593025	12D628569	0.5
319	5523944	333,625	6,082,097	1,332	3593026	12D628569	0.48
320	5523945	333,599	6,082,098	1,341	3593027	12D628569	0.54
321	5523946	333,573	6,082,100	1,352	3593028	12D628569	0.62

<b>OBJECT ID</b>	<b>SAMPLE ID</b>	<b>NAD83_EAST</b>	<b>NAD83_NORTH</b>	<b>RL</b>	<b>LabSample_ID</b>	<b>BatchID</b>	<b>Sample Weight (kg)</b>
322	5523947	333,548	6,082,101	1,357	3593029	12D628569	0.48
323	5523948	333,520	6,082,097	1,360	3593030	12D628569	0.44
324	5523949	333,497	6,082,098	1,363	3593031	12D628569	0.58
325	5523950	334,722	6,081,904	1,228	3593032	12D628569	0.86
326	5523951	334,654	6,081,836	1,228	3593033	12D628569	0.58
327	5523952	334,624	6,081,843	1,230	3593034	12D628569	0.68
328	5523953	334,603	6,081,845	1,228	3593035	12D628569	0.48
329	5523954	334,574	6,081,854	1,228	3593036	12D628569	0.58
330	5523955	334,549	6,081,858	1,227	3593037	12D628569	0.6
331	5523956	334,524	6,081,855	1,228	3593038	12D628569	0.8
332	5523957	334,500	6,081,860	1,226	3593039	12D628569	0.66
333	5523958	334,475	6,081,871	1,225	3593040	12D628569	0.7
334	5523959	334,447	6,081,918	1,223	3593041	12D628569	0.66
335	5524310	334,425	6,081,908	1,223	3593042	12D628569	0.48
336	5524311	334,404	6,081,914	1,225	3593043	12D628569	0.44
337	5524312	334,374	6,081,914	1,227	3593044	12D628569	0.7
338	5524313	334,351	6,081,911	1,229	3593045	12D628569	0.68
339	5524314	334,325	6,081,911	1,230	3593046	12D628569	0.62
340	5524315	334,302	6,081,909	1,232	3593047	12D628569	0.72
341	5524316	334,275	6,081,910	1,235	3593048	12D628569	0.64
342	5524317	334,251	6,081,911	1,240	3593049	12D628569	0.54
343	5524318	334,226	6,081,910	1,241	3593050	12D628569	0.82
344	5524319	334,202	6,081,916	1,245	3593051	12D628569	0.62
345	5524320	334,177	6,081,910	1,248	3593052	12D628569	0.56
346	5524321	334,153	6,081,910	1,252	3593053	12D628569	0.6
347	5524322	334,125	6,081,915	1,255	3593054	12D628569	0.52
348	5524323	334,106	6,081,911	1,249	3593055	12D628569	0.56
349	5524324	334,081	6,081,914	1,252	3593056	12D628569	0.5
350	5524325	334,057	6,081,912	1,254	3593057	12D628569	0.56
351	5524326	334,029	6,081,909	1,255	3593058	12D628569	0.6
352	5524327	334,005	6,081,915	1,255	3593059	12D628569	0.58
353	5524328	333,977	6,081,911	1,251	3593060	12D628569	0.68
354	5524329	333,956	6,081,913	1,251	3593061	12D628569	0.56
355	5524330	333,928	6,081,915	1,249	3593062	12D628569	0.56
356	5524331	333,902	6,081,913	1,247	3593063	12D628569	0.58
357	5524332	333,874	6,081,912	1,245	3593064	12D628569	0.56
358	5524333	333,852	6,081,912	1,245	3593065	12D628569	0.54
359	5524334	333,826	6,081,910	1,246	3593066	12D628569	0.68
360	5524335	333,800	6,081,906	1,250	3593067	12D628569	0.6
361	5524336	333,774	6,081,917	1,259	3593068	12D628569	0.54
362	5524337	333,750	6,081,912	1,262	3593069	12D628569	0.54
363	5524338	333,726	6,081,911	1,266	3593070	12D628569	0.48
364	5524339	333,699	6,081,908	1,275	3593071	12D628569	0.44
365	5524340	333,675	6,081,908	1,278	3593072	12D628569	0.42
366	5524341	333,651	6,081,904	1,283	3593073	12D628569	0.62
367	5524342	333,625	6,081,909	1,287	3593074	12D628569	0.56

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
368	5524343	333,600	6,081,915	1,285	3593075	12D628569	0.52
369	5524344	333,575	6,081,912	1,288	3593076	12D628569	0.48
370	5524345	333,549	6,081,914	1,296	3593077	12D628569	0.4
371	5524346	333,523	6,081,912	1,304	3593078	12D628569	0.4
372	5524347	333,500	6,081,912	1,311	3593079	12D628569	0.5
373	5524348	333,476	6,081,914	1,308	3593080	12D628569	0.46
374	5524349	333,450	6,081,917	1,311	3593081	12D628569	0.46
375	5524350	333,424	6,081,915	1,316	3593082	12D628569	0.5
376	5524351	333,401	6,081,921	1,316	3593083	12D628569	0.52
377	5524352	333,374	6,081,924	1,316	3593084	12D628569	0.54
378	5524353	333,349	6,081,914	1,314	3593085	12D628569	0.52
379	5524354	334,832	6,081,698	1,237	3608526	12D630268	0.7
380	5524355	334,807	6,081,700	1,262	3608527	12D630268	0.68
381	5524356	334,780	6,081,698	1,262	3608528	12D630268	0.66
382	5524357	334,755	6,081,700	1,263	3608529	12D630268	0.6
383	5524358	334,732	6,081,701	1,256	3608530	12D630268	0.82
384	5524359	334,709	6,081,701	1,250	3608531	12D630268	0.58
385	5524360	334,687	6,081,702	1,267	3608532	12D630268	0.58
386	5524361	334,662	6,081,702	1,271	3608533	12D630268	0.52
387	5524362	334,637	6,081,702	1,261	3608534	12D630268	0.7
388	5524363	334,610	6,081,701	1,261	3608535	12D630268	0.84
389	5524364	334,587	6,081,701	1,257	3608536	12D630268	0.68
390	5524365	334,565	6,081,702	1,257	3608537	12D630268	0.52
391	5524366	334,537	6,081,702	1,256	3608538	12D630268	0.68
392	5524367	334,515	6,081,702	1,256	3608539	12D630268	0.68
393	5524368	334,486	6,081,703	1,262	3608540	12D630268	0.74
394	5524369	334,460	6,081,705	1,263	3608541	12D630268	0.6
395	5524370	333,400	6,081,501	1,223	3608542	12D630268	0.54
396	5524371	333,425	6,081,500	1,221	3608543	12D630268	0.58
397	5524372	333,451	6,081,503	1,215	3608544	12D630268	0.38
398	5524373	333,474	6,081,501	1,209	3608545	12D630268	0.64
399	5524374	333,502	6,081,500	1,205	3608546	12D630268	0.48
400	5524375	333,526	6,081,500	1,204	3608547	12D630268	0.52
401	5524376	333,551	6,081,501	1,198	3608548	12D630268	0.54
402	5524377	333,576	6,081,504	1,194	3608549	12D630268	0.44
403	5524378	333,600	6,081,503	1,185	3608550	12D630268	0.56
404	5524379	333,625	6,081,507	1,180	3608551	12D630268	0.56
405	5524380	333,649	6,081,507	1,171	3608552	12D630268	0.58
406	5524381	333,674	6,081,512	1,154	3608553	12D630268	0.6
407	5524382	333,700	6,081,510	1,145	3608554	12D630268	0.56
408	5524383	333,724	6,081,504	1,133	3608555	12D630268	0.78
409	5524384	333,751	6,081,507	1,144	3608556	12D630268	0.62
410	5524385	333,775	6,081,497	1,151	3608557	12D630268	0.6
411	5524386	333,792	6,081,491	1,158	3608558	12D630268	0.58
412	5524387	333,806	6,081,492	1,167	3608559	12D630268	0.6
413	5524388	333,823	6,081,498	1,172	3608560	12D630268	0.62



OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
414	5524389	333,852	6,081,504	1,175	3608561	12D630268	0.62
415	5524390	333,875	6,081,503	1,178	3608562	12D630268	0.82
416	5524391	333,897	6,081,500	1,181	3608563	12D630268	0.6
417	5524392	333,925	6,081,498	1,188	3608564	12D630268	0.5
418	5524393	333,952	6,081,501	1,192	3608566	12D630268	0.66
419	5524394	333,976	6,081,502	1,194	3608567	12D630268	0.58
420	5524395	334,001	6,081,500	1,197	3608568	12D630268	0.58
421	5524396	334,031	6,081,500	1,200	3608569	12D630268	0.54
422	5524397	334,051	6,081,501	1,203	3608570	12D630268	0.6
423	5524398	334,076	6,081,504	1,207	3608571	12D630268	0.64
424	5524399	334,103	6,081,501	1,212	3608572	12D630268	0.62
425	5524400	334,128	6,081,510	1,215	3608573	12D630268	0.54
426	5524401	334,150	6,081,511	1,219	3608574	12D630268	0.52
427	5524402	334,176	6,081,510	1,220	3608575	12D630268	0.6
428	5524403	334,201	6,081,501	1,222	3608576	12D630268	0.62
429	5524404	334,225	6,081,502	1,222	3608577	12D630268	0.68
430	5524405	334,251	6,081,504	1,224	3608578	12D630268	0.66
431	5524406	334,276	6,081,506	1,228	3608579	12D630268	0.74
432	5524407	334,300	6,081,485	1,228	3608580	12D630268	0.64
433	5524408	334,327	6,081,505	1,229	3608581	12D630268	0.46
434	5524409	334,428	6,081,504	1,231	3608582	12D630268	0.48
435	5524410	334,433	6,081,710	1,266	3608583	12D630268	0.54
436	5524411	334,413	6,081,711	1,264	3608584	12D630268	0.48
437	5524412	334,387	6,081,715	1,262	3608585	12D630268	0.42
438	5524413	334,359	6,081,715	1,250	3608586	12D630268	0.48
439	5524414	334,340	6,081,716	1,240	3608587	12D630268	0.58
440	5524415	334,318	6,081,714	1,240	3608588	12D630268	0.56
441	5524416	334,298	6,081,715	1,233	3608589	12D630268	0.58
442	5524417	334,276	6,081,715	1,230	3608590	12D630268	0.7
443	5524418	334,258	6,081,714	1,229	3608591	12D630268	0.76
444	5524419	334,228	6,081,719	1,234	3608592	12D630268	0.48
445	5524420	334,203	6,081,714	1,233	3608593	12D630268	0.82
446	5524421	334,175	6,081,706	1,220	3608594	12D630268	0.5
447	5524422	334,148	6,081,704	1,220	3608595	12D630268	0.48
448	5524423	334,124	6,081,711	1,226	3608596	12D630268	0.44
449	5524424	334,099	6,081,710	1,231	3608597	12D630268	0.62
450	5524425	334,074	6,081,710	1,233	3608598	12D630268	0.52
451	5524426	334,050	6,081,708	1,231	3608599	12D630268	0.56
452	5524427	334,025	6,081,710	1,224	3608600	12D630268	0.5
453	5524428	334,001	6,081,710	1,217	3608601	12D630268	0.54
454	5524429	333,974	6,081,710	1,210	3608602	12D630268	0.54
455	5524430	333,950	6,081,707	1,205	3608603	12D630268	0.62
456	5524431	333,924	6,081,705	1,206	3608605	12D630268	0.62
457	5524432	333,901	6,081,703	1,204	3608606	12D630268	0.64
458	5524433	333,875	6,081,698	1,207	3608607	12D630268	0.54
459	5524434	333,850	6,081,702	1,206	3608608	12D630268	0.78

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
460	5524435	333,826	6,081,705	1,189	3608609	12D630268	0.54
461	5524436	333,800	6,081,697	1,191	3608610	12D630268	0.8
462	5524437	333,774	6,081,701	1,197	3608611	12D630268	0.78
463	5524438	333,745	6,081,704	1,204	3608612	12D630268	0.6
464	5524439	333,726	6,081,712	1,205	3608613	12D630268	0.54
465	5524440	333,695	6,081,702	1,211	3608614	12D630268	0.54
466	5524441	333,672	6,081,698	1,219	3608615	12D630268	0.6
467	5524442	333,651	6,081,708	1,226	3608616	12D630268	0.48
468	5524443	333,626	6,081,700	1,231	3608617	12D630268	0.54
469	5524444	333,598	6,081,706	1,238	3608618	12D630268	0.5
470	5524445	333,576	6,081,706	1,245	3608619	12D630268	0.56
471	5524446	333,548	6,081,704	1,250	3608620	12D630268	0.5
472	5524447	333,525	6,081,710	1,254	3608621	12D630268	0.5
473	5524448	333,494	6,081,702	1,257	3608622	12D630268	0.48
474	5524449	333,472	6,081,701	1,258	3608623	12D630268	0.58
475	5524450	333,451	6,081,702	1,260	3608624	12D630268	0.48
476	5524451	333,424	6,081,700	1,267	3608625	12D630268	0.58
477	5524452	333,403	6,081,701	1,259	3608626	12D630268	0.6
478	5524453	333,350	6,081,501	1,213	3608627	12D630268	0.5
479	5524454	333,225	6,081,503	1,175	3608628	12D630268	0.62
480	5524455	333,250	6,081,506	1,181	3608629	12D630268	0.56
481	5524456	333,275	6,081,505	1,191	3608630	12D630268	0.46
482	5524457	333,300	6,081,510	1,200	3608631	12D630268	0.62
483	5524458	333,325	6,081,506	1,202	3608632	12D630268	0.58
484	5524459	333,375	6,081,502	1,221	3608633	12D630268	0.42
485	5524710	334,453	6,081,504	1,228	3608634	12D630268	0.52
486	5524711	334,476	6,081,503	1,227	3608635	12D630268	0.8
487	5524712	334,526	6,081,492	1,229	3608636	12D630268	0.58
488	5524713	334,551	6,081,496	1,232	3608637	12D630268	0.66
489	5524714	334,576	6,081,494	1,233	3608638	12D630268	0.62
490	5524715	334,601	6,081,493	1,237	3608639	12D630268	0.58
491	5524716	334,625	6,081,485	1,240	3608640	12D630268	0.62
492	5524717	334,650	6,081,486	1,245	3608641	12D630268	0.64
493	5524718	334,676	6,081,488	1,247	3608642	12D630268	0.58
494	5524719	334,698	6,081,484	1,250	3608643	12D630268	0.66
495	5524720	334,725	6,081,483	1,251	3608644	12D630268	0.56
496	5524721	334,750	6,081,482	1,251	3608645	12D630268	0.48
497	5524722	334,775	6,081,479	1,250	3608646	12D630268	0.58
498	5524723	334,400	6,081,564	1,230	3608647	12D630268	0.52
499	5524724	334,375	6,081,572	1,227	3608648	12D630268	0.68
500	5524725	334,349	6,081,564	1,224	3608649	12D630268	0.74
501	5524726	333,752	6,081,302	1,120	3644915	12D634538	0.48
502	5524727	333,729	6,081,308	1,116	3644916	12D634538	0.46
503	5524728	333,706	6,081,293	1,102	3644917	12D634538	0.6
504	5524729	333,678	6,081,296	1,108	3644918	12D634538	0.52
505	5524730	333,645	6,081,298	1,123	3644919	12D634538	0.56

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
506	5524731	333,623	6,081,301	1,135	3644920	12D634538	0.52
507	5524732	333,778	6,081,303	1,133	3644921	12D634538	0.56
508	5524733	333,599	6,081,303	1,143	3644922	12D634538	0.56
509	5524734	333,574	6,081,301	1,148	3644923	12D634538	0.62
510	5524735	333,551	6,081,301	1,151	3644924	12D634538	0.52
511	5524736	333,524	6,081,305	1,156	3644925	12D634538	0.5
512	5524737	333,504	6,081,302	1,156	3644926	12D634538	0.64
513	5524738	333,472	6,081,295	1,156	3644927	12D634538	0.76
514	5524739	333,452	6,081,297	1,156	3644928	12D634538	0.46
515	5524740	333,423	6,081,295	1,155	3644929	12D634538	0.56
516	5524741	333,402	6,081,297	1,160	3644930	12D634538	0.54
517	5524742	333,372	6,081,306	1,166	3644931	12D634538	0.48
518	5524743	333,351	6,081,301	1,168	3644932	12D634538	0.48
519	5524744	333,326	6,081,298	1,169	3644933	12D634538	0.52
520	5524745	333,301	6,081,303	1,164	3644934	12D634538	0.42
521	5524746	333,275	6,081,301	1,160	3644935	12D634538	0.58
522	5524747	333,250	6,081,300	1,158	3644936	12D634538	0.6
523	5524748	333,223	6,081,301	1,152	3644937	12D634538	0.4
524	5524749	333,201	6,081,298	1,142	3644938	12D634538	0.46
525	5524750	333,873	6,081,300	1,168	3644939	12D634538	0.52
526	5524751	334,195	6,081,297	1,207	3644940	12D634538	0.6
527	5524752	334,221	6,081,294	1,210	3644941	12D634538	0.54
528	5524753	334,244	6,081,296	1,209	3644942	12D634538	0.54
529	5524754	334,267	6,081,299	1,212	3644943	12D634538	0.46
530	5524755	334,292	6,081,300	1,219	3644944	12D634538	0.54
531	5524756	334,321	6,081,301	1,222	3644945	12D634538	0.82
532	5524757	334,349	6,081,300	1,226	3644946	12D634538	0.62
533	5524758	334,372	6,081,299	1,232	3644947	12D634538	0.62
534	5524759	334,393	6,081,298	1,235	3644948	12D634538	0.52
535	5524760	334,419	6,081,297	1,239	3644949	12D634538	0.5
536	5524761	334,447	6,081,300	1,245	3644950	12D634538	0.52
537	5524762	334,469	6,081,298	1,251	3644951	12D634538	0.5
538	5524763	334,494	6,081,291	1,256	3644952	12D634538	0.42
539	5524764	334,519	6,081,294	1,263	3644953	12D634538	0.5
540	5524765	334,543	6,081,289	1,266	3644954	12D634538	0.54
541	5524766	334,569	6,081,290	1,270	3644955	12D634538	0.44
542	5524767	334,592	6,081,289	1,272	3644956	12D634538	0.48
543	5524768	335,101	6,081,296	1,245	3644957	12D634538	0.46
544	5524769	335,079	6,081,294	1,249	3644958	12D634538	0.54
545	5524770	335,055	6,081,292	1,253	3644959	12D634538	0.48
546	5524771	335,031	6,081,294	1,255	3644960	12D634538	0.46
547	5524772	335,004	6,081,294	1,260	3644961	12D634538	0.48
548	5524773	334,980	6,081,292	1,262	3644962	12D634538	0.46
549	5524774	334,956	6,081,293	1,270	3644963	12D634538	0.46
550	5524775	334,931	6,081,290	1,280	3644964	12D634538	0.46
551	5524776	334,910	6,081,291	1,288	3644965	12D634538	0.42

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
552	5524777	334,883	6,081,292	1,291	3644966	12D634538	0.38
553	5524778	334,858	6,081,294	1,291	3644967	12D634538	0.46
554	5524779	334,834	6,081,292	1,289	3644968	12D634538	0.52
555	5524780	334,808	6,081,291	1,285	3644969	12D634538	0.42
556	5524781	334,785	6,081,290	1,280	3644970	12D634538	0.44
557	5524782	334,761	6,081,290	1,275	3644971	12D634538	0.48
558	5524783	334,736	6,081,288	1,272	3644972	12D634538	0.5
559	5524784	334,715	6,081,287	1,275	3644973	12D634538	0.54
560	5524785	334,685	6,081,282	1,280	3644974	12D634538	0.42
561	5524786	334,662	6,081,286	1,275	3644975	12D634538	0.62
562	5524787	334,640	6,081,285	1,273	3644976	12D634538	0.66
563	5524788	334,617	6,081,289	1,272	3644977	12D634538	0.54
564	5524789	335,233	6,081,076	1,253	3644978	12D634538	0.62
565	5524790	335,213	6,081,075	1,261	3644979	12D634538	0.36
566	5524791	335,186	6,081,078	1,270	3644980	12D634538	0.7
567	5524792	335,169	6,081,073	1,280	3644981	12D634538	0.44
568	5524793	335,143	6,081,069	1,291	3644982	12D634538	0.52
569	5524794	335,120	6,081,065	1,301	3644983	12D634538	0.44
570	5524795	335,096	6,081,068	1,305	3644985	12D634538	0.46
571	5524796	335,069	6,081,071	1,307	3644986	12D634538	0.42
572	5524797	335,045	6,081,071	1,309	3644987	12D634538	0.74
573	5524798	335,020	6,081,071	1,313	3644988	12D634538	0.76
574	5524799	334,996	6,081,063	1,320	3644989	12D634538	0.5
575	5524800	334,972	6,081,072	1,323	3644990	12D634538	0.4
576	5524801	334,945	6,081,070	1,333	3644991	12D634538	0.5
577	5524802	334,926	6,081,068	1,343	3644992	12D634538	0.36
578	5524803	334,907	6,081,068	1,353	3644993	12D634538	0.4
579	5524804	334,886	6,081,069	1,358	3644994	12D634538	0.38
580	5524805	334,853	6,081,076	1,362	3644995	12D634538	0.36
581	5524806	334,831	6,081,073	1,365	3644996	12D634538	0.56
582	5524807	334,808	6,081,074	1,368	3644997	12D634538	0.4
583	5524808	334,779	6,081,072	1,369	3644998	12D634538	0.4
584	5524809	334,758	6,081,069	1,366	3644999	12D634538	0.38
585	5524810	334,734	6,081,071	1,360	3645000	12D634538	0.38
586	5524811	334,711	6,081,071	1,351	3645001	12D634538	0.34
587	5524812	334,691	6,081,068	1,346	3645002	12D634538	0.52
588	5524813	334,661	6,081,066	1,344	3645003	12D634538	0.58
589	5524814	334,642	6,081,074	1,339	3645004	12D634538	0.4
590	5524815	334,615	6,081,078	1,331	3645005	12D634538	0.42
591	5524816	334,594	6,081,083	1,323	3645006	12D634538	0.54
592	5524817	334,569	6,081,086	1,314	3645007	12D634538	0.6
593	5524818	334,550	6,081,092	1,305	3645008	12D634538	0.52
594	5524819	334,522	6,081,094	1,300	3645009	12D634538	0.52
595	5524820	334,502	6,081,099	1,296	3645010	12D634538	0.52
596	5524821	334,475	6,081,097	1,289	3645011	12D634538	0.48
597	5524822	334,451	6,081,102	1,281	3645012	12D634538	0.48

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
598	5524823	334,430	6,081,101	1,275	3645013	12D634538	0.52
599	5524824	334,402	6,081,103	1,267	3645014	12D634538	0.6
600	5524825	334,379	6,081,102	1,260	3645015	12D634538	0.62
601	5524826	334,356	6,081,104	1,252	3645016	12D634538	0.54
602	5524827	334,334	6,081,104	1,245	3645017	12D634538	0.52
603	5524828	334,309	6,081,102	1,239	3645018	12D634538	0.58
604	5524829	334,859	6,080,893	1,353	3645019	12D634538	0.48
605	5524830	334,805	6,080,897	1,357	3645020	12D634538	0.64
606	5524831	334,783	6,080,892	1,358	3645021	12D634538	0.52
607	5524832	334,759	6,080,896	1,360	3645022	12D634538	0.36
608	5524833	334,738	6,080,899	1,353	3645023	12D634538	0.44
609	5524834	334,712	6,080,902	1,346	3645024	12D634538	0.38
610	5524835	334,685	6,080,903	1,342	3645025	12D634538	0.46
611	5524836	334,656	6,080,900	1,335	3645026	12D634538	0.54
612	5524837	334,637	6,080,897	1,332	3645027	12D634538	0.52
613	5524838	334,612	6,080,897	1,328	3645028	12D634538	0.56
614	5524839	334,588	6,080,898	1,322	3645029	12D634538	0.42
615	5524840	334,568	6,080,897	1,315	3645030	12D634538	0.56
616	5524841	334,545	6,080,900	1,314	3645031	12D634538	0.48
617	5524842	334,519	6,080,901	1,315	3645032	12D634538	0.56
618	5524843	334,494	6,080,900	1,310	3645033	12D634538	0.5
619	5524844	334,469	6,080,897	1,300	3645034	12D634538	0.46
620	5524845	334,446	6,080,895	1,292	3645035	12D634538	0.5
621	5524846	334,423	6,080,897	1,284	3645036	12D634538	0.52
622	5524847	334,403	6,080,895	1,276	3645037	12D634538	0.5
623	5524848	334,374	6,080,893	1,268	3645038	12D634538	0.6
624	5524849	334,355	6,080,891	1,261	3645039	12D634538	0.52
625	5524850	334,331	6,080,893	1,251	3645040	12D634538	0.48
626	5524851	334,306	6,080,890	1,247	3645041	12D634538	0.82
627	5524852	335,075	6,080,689	1,316	3645042	12D634538	0.48
628	5524853	335,054	6,080,690	1,324	3645043	12D634538	0.52
629	5524854	335,025	6,080,686	1,332	3645044	12D634538	0.52
630	5524855	335,003	6,080,689	1,338	3645045	12D634538	0.52
631	5524856	334,984	6,080,686	1,342	3645046	12D634538	0.46
632	5524857	334,952	6,080,689	1,337	3645047	12D634538	0.5
633	5524858	334,925	6,080,692	1,333	3645048	12D634538	0.48
634	5524859	334,903	6,080,673	1,325	3645049	12D634538	0.46
635	5524860	334,871	6,080,690	1,320	3645050	12D634538	0.38
636	5524861	334,847	6,080,687	1,311	3645051	12D634538	0.58
637	5524862	334,805	6,080,687	1,304	3645052	12D634538	0.56
638	5524863	334,782	6,080,689	1,301	3645053	12D634538	0.44
639	5524864	334,768	6,080,690	1,290	3645054	12D634538	0.5
640	5524865	334,744	6,080,690	1,278	3645055	12D634538	0.52
641	5524866	334,715	6,080,688	1,269	3645056	12D634538	0.56
642	5524867	334,692	6,080,687	1,266	3645057	12D634538	0.34
643	5524868	334,670	6,080,689	1,262	3645058	12D634538	0.42

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
644	5524869	334,643	6,080,687	1,264	3645059	12D634538	0.56
645	5524870	334,615	6,080,697	1,280	3645060	12D634538	0.48
646	5524871	334,599	6,080,696	1,281	3645061	12D634538	0.4
647	5524872	334,573	6,080,698	1,287	3645062	12D634538	0.52
648	5524873	334,550	6,080,697	1,288	3645063	12D634538	0.58
649	5524874	334,526	6,080,700	1,279	3645064	12D634538	0.48
650	5524875	334,508	6,080,701	1,271	3645065	12D634538	0.52
651	5524876	334,496	6,080,697	1,259	3645066	12D634538	0.56
652	5524877	334,474	6,080,699	1,252	3645067	12D634538	0.48
653	5524878	334,434	6,080,696	1,249	3645068	12D634538	0.52
654	5524879	334,412	6,080,697	1,241	3645069	12D634538	0.54
655	5524880	334,385	6,080,698	1,234	3645070	12D634538	0.56
656	5524881	334,360	6,080,697	1,224	3645071	12D634538	0.54
657	5524882	334,337	6,080,691	1,218	3645072	12D634538	0.64
658	5524883	334,311	6,080,693	1,210	3645073	12D634538	0.42
659	5524884	335,091	6,080,689	1,305	3645074	12D634538	0.54
660	5524885	335,108	6,080,689	1,300	3645075	12D634538	0.42
661	5524886	335,136	6,080,692	1,295	3645076	12D634538	0.44
662	5524887	335,166	6,080,691	1,291	3645077	12D634538	0.52
663	5524888	335,194	6,080,692	1,286	3645078	12D634538	0.56
664	5524889	335,215	6,080,692	1,276	3645079	12D634538	0.56
665	5524890	335,239	6,080,694	1,272	3645080	12D634538	0.52
666	5524891	335,264	6,080,695	1,263	3645081	12D634538	0.42
667	5524892	335,281	6,080,694	1,252	3645082	12D634538	0.48
668	5524893	335,307	6,080,695	1,239	3645083	12D634538	0.46
669	5524894	335,331	6,080,702	1,230	3645084	12D634538	0.6
670	5524895	335,351	6,080,696	1,219	3645085	12D634538	0.44
671	5524896	335,375	6,080,697	1,212	3645086	12D634538	0.6
672	5524897	335,401	6,080,698	1,205	3645087	12D634538	0.54
673	5524898	335,423	6,080,698	1,199	3645088	12D634538	0.46
674	5524899	335,447	6,080,699	1,194	3645089	12D634538	0.52
675	5524900	335,476	6,080,703	1,194	3645090	12D634538	0.44
676	5524901	335,516	6,080,702	1,193	3645091	12D634538	0.54
677	5524902	335,608	6,080,496	1,155	3645092	12D634538	0.44
678	5524903	335,588	6,080,500	1,154	3645093	12D634538	0.5
679	5524904	335,562	6,080,502	1,154	3645094	12D634538	0.5
680	5524905	335,540	6,080,506	1,155	3645095	12D634538	0.54
681	5524906	335,520	6,080,505	1,157	3645096	12D634538	0.54
682	5524907	335,499	6,080,508	1,157	3645097	12D634538	0.54
683	5524908	335,489	6,080,508	1,156	3645098	12D634538	0.8
684	5524909	335,460	6,080,508	1,156	3645099	12D634538	0.76
685	5524910	335,441	6,080,512	1,158	3645100	12D634538	0.54
686	5524911	335,413	6,080,519	1,162	3645101	12D634538	0.38
687	5524912	335,389	6,080,523	1,166	3645102	12D634538	0.54
688	5524913	335,370	6,080,523	1,170	3645103	12D634538	0.5
689	5524914	335,339	6,080,519	1,174	3645104	12D634538	0.56

OBJECT ID	SAMPLE ID	NAD83_EAST	NAD83_NORTH	RL	LabSample_ID	BatchID	Sample Weight (kg)
690	5524915	335,319	6,080,524	1,179	3645105	12D634538	0.48
691	5524916	335,287	6,080,518	1,185	3645106	12D634538	0.5
692	5524917	335,264	6,080,513	1,190	3645107	12D634538	0.54
693	5524918	335,243	6,080,520	1,197	3645108	12D634538	0.58
694	5524919	335,219	6,080,523	1,202	3645109	12D634538	0.46
695	5524920	335,197	6,080,511	1,208	3645110	12D634538	0.54
696	5524921	335,173	6,080,512	1,215	3645111	12D634538	0.6
697	5524922	335,150	6,080,509	1,221	3645112	12D634538	0.52
698	5524923	335,138	6,080,507	1,228	3645113	12D634538	0.58
699	5524924	335,111	6,080,506	1,234	3645114	12D634538	0.5
700	5524925	335,080	6,080,502	1,244	3645115	12D634538	0.46
701	5524926	335,051	6,080,500	1,250	3645117	12D634538	0.58
702	5524927	335,031	6,080,502	1,259	3645118	12D634538	0.58
703	5524928	335,006	6,080,501	1,266	3645119	12D634538	0.46
704	5524929	334,981	6,080,498	1,269	3645120	12D634538	0.58
705	5524930	334,950	6,080,493	1,267	3645121	12D634538	0.6
706	5524931	334,927	6,080,494	1,268	3645122	12D634538	0.5
707	5524933	333,626	6,083,394	1,248	3645124	12D634538	0.48
708	5524934	333,649	6,083,392	1,252	3645125	12D634538	0.62
709	5524935	333,677	6,083,393	1,256	3645126	12D634538	0.52
710	5524936	333,700	6,083,395	1,258	3645127	12D634538	0.56
711	5524937	333,723	6,083,398	1,262	3645128	12D634538	0.6
712	5524938	333,751	6,083,398	1,269	3645129	12D634538	0.46
713	5524939	333,775	6,083,401	1,277	3645130	12D634538	0.44
714	5524940	333,796	6,083,402	1,286	3645131	12D634538	0.5
715	5524941	333,818	6,083,405	1,292	3645132	12D634538	0.64
716	5524942	333,841	6,083,405	1,295	3645133	12D634538	0.48
717	5524943	333,868	6,083,408	1,300	3645134	12D634538	0.54
718	5524944	333,892	6,083,410	1,299	3645135	12D634538	0.4
719	5524945	333,917	6,083,411	1,299	3645136	12D634538	0.5
720	5524946	333,942	6,083,411	1,297	3645137	12D634538	0.8
721	5524947	333,965	6,083,412	1,300	3645138	12D634538	0.52
722	5524948	333,992	6,083,414	1,303	3645139	12D634538	0.54
723	5524949	334,014	6,083,417	1,306	3645140	12D634538	0.54
724	5524950	334,041	6,083,416	1,310	3645141	12D634538	0.56
725	5524951	334,064	6,083,419	1,311	3645142	12D634538	0.46
726	5524952	334,091	6,083,417	1,311	3645143	12D634538	0.5
727	5524953	334,117	6,083,417	1,312	3645144	12D634538	0.38
728	5524954	334,140	6,083,417	1,311	3645145	12D634538	0.52
729	5524955	334,163	6,083,416	1,310	3645146	12D634538	0.58
730	5524956	334,183	6,083,421	1,308	3645147	12D634538	0.48
731	5524957	333,762	6,083,212	1,269	3645148	12D634538	0.48
732	5524958	333,736	6,083,214	1,264	3645149	12D634538	0.44
733	5524959	333,715	6,083,208	1,255	3645150	12D634538	0.48

## **Appendix 3: Analytical Laboratory Certificates**

- **Rock Samples**
- **Soil Samples**



CLIENT NAME: STRATTON RESOURCES INC.  
700-1199 WEST HASTINGS STREET  
Vancouver, BC V6E3T5  
(604) 683-8193

ATTENTION TO: Richard Haslinger

PROJECT NO: Macni

AGAT WORK ORDER: 12D606165

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Jul 03, 2012

PAGES (INCLUDING COVER): 13

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



## Certificate of Analysis

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: Richard Haslinger

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Jun 04, 2012

DATE RECEIVED: Jun 04, 2012

DATE REPORTED: Jul 03, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte: Unit: RDL:	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01	Ga ppm 5
1584294 (mag)		<0.5	0.17	84	<1	<0.5	29	0.28	1.7	9	286	16000	15.9	36.6	<5
1584294 (non-mag)		<0.5	0.13	3	<1	<0.5	<1	0.50	0.6	<1	100	622	4.2	3.23	<5
1584295 (mag)		<0.5	0.13	39	<1	<0.5	5	0.09	1.4	5	324	6920	0.9	24.7	<5
1584295 (non-mag)		<0.5	0.12	5	1	<0.5	1	0.12	<0.5	<1	75.6	540	5.2	1.75	<5
1584296 (mag)		<0.5	0.15	69	<1	<0.5	6	0.20	1.9	5	270	12500	9.2	42.7	<5
1584296 (non-mag)		<0.5	0.09	3	1	<0.5	<1	0.51	0.8	<1	104	488	0.6	3.05	<5
1584297 (mag)		0.8	0.41	93	<1	<0.5	6	0.85	1.6	4	182	18200	36.5	32.1	<5
1584297 (non-mag)		<0.5	0.52	6	<1	<0.5	1	0.68	<0.5	<1	86.7	1070	<0.5	3.22	<5
1584298 (mag)		<0.5	0.33	44	<1	<0.5	6	0.02	1.3	5	228	7820	2.6	28.6	<5
1584298 (non-mag)		<0.5	0.63	7	2	<0.5	<1	0.04	<0.5	<1	77.4	1160	<0.5	2.28	<5
1584299 (mag)		<0.5	0.07	59	<1	<0.5	15	0.02	1.8	5	287	10700	33.2	33.6	<5
1584299 (non-mag)		<0.5	0.04	3	<1	<0.5	<1	0.02	<0.5	<1	102	270	9.3	3.29	<5
1584300 (mag)		<0.5	0.18	55	<1	<0.5	2	0.14	1.6	5	162	10200	<0.5	34.0	<5
1584300 (non-mag)		<0.5	0.24	3	<1	<0.5	<1	0.23	<0.5	1	92.0	582	<0.5	2.13	<5
1584301 (mag)		0.5	0.21	71	<1	<0.5	5	0.25	2.0	5	276	13600	0.6	34.8	<5
1584301 (non-mag)		<0.5	0.21	3	<1	<0.5	<1	0.86	<0.5	1	84.8	633	<0.5	2.39	<5
1584302 (mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584302 (non-mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584303 (mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584303 (non-mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584304 (mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584304 (non-mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584305 (mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584305 (non-mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584306 (mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584306 (non-mag)		-	-	-	-	-	-	-	-	-	-	-	-	-	-

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: Richard Haslinger

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Jun 04, 2012	DATE RECEIVED: Jun 04, 2012					DATE REPORTED: Jul 03, 2012					SAMPLE TYPE: Rock				
Analyte:	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	Sb	
Unit:	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	
RDL:	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	1	
Sample Description															
1584294 (mag)	<1	<0.01	<2	<1	10.7	1680	<0.5	<0.01	3710	44	2	<10	0.006	8	
1584294 (non-mag)	<1	<0.01	3	<1	21.3	1040	<0.5	<0.01	2010	<10	2	<10	0.015	<1	
1584295 (mag)	<1	<0.01	<2	<1	12.2	2390	<0.5	<0.01	4160	<10	<1	<10	<0.005	16	
1584295 (non-mag)	<1	<0.01	3	<1	20.2	823	<0.5	<0.01	1740	12	<1	<10	0.007	1	
1584296 (mag)	2	<0.01	<2	<1	10.0	1660	<0.5	<0.01	3740	<10	<1	<10	0.007	5	
1584296 (non-mag)	<1	<0.01	4	<1	22.1	1180	<0.5	<0.01	1970	14	1	<10	0.022	<1	
1584297 (mag)	<1	<0.01	<2	<1	13.2	1660	<0.5	<0.01	6370	<10	<1	<10	0.008	16	
1584297 (non-mag)	<1	<0.01	4	<1	21.5	797	<0.5	<0.01	1660	18	2	<10	0.006	<1	
1584298 (mag)	<1	<0.01	<2	<1	10.6	1650	<0.5	<0.01	3020	20	<1	<10	<0.005	19	
1584298 (non-mag)	<1	<0.01	3	<1	21.5	621	<0.5	<0.01	1800	26	1	<10	0.006	<1	
1584299 (mag)	6	<0.01	<2	<1	14.3	1750	<0.5	<0.01	4060	20	<1	<10	0.010	1	
1584299 (non-mag)	<1	<0.01	4	<1	25.5	1000	0.7	<0.01	2090	17	1	<10	0.010	<1	
1584300 (mag)	<1	<0.01	<2	<1	13.9	2330	<0.5	<0.01	2490	<10	<1	<10	0.022	20	
1584300 (non-mag)	<1	<0.01	4	<1	24.3	935	<0.5	<0.01	2000	12	1	<10	0.057	<1	
1584301 (mag)	<1	<0.01	<2	<1	11.5	2570	<0.5	<0.01	2780	<10	<1	<10	0.015	27	
1584301 (non-mag)	<1	<0.01	4	<1	24.4	933	<0.5	<0.01	1960	13	2	<10	0.047	<1	
1584302 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584302 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584303 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584303 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584304 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584304 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584305 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584305 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584306 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1584306 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: Richard Haslinger

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Jun 04, 2012

DATE RECEIVED: Jun 04, 2012

DATE REPORTED: Jul 03, 2012

SAMPLE TYPE: Rock

Analyte:	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	0.5
Sample Description														
1584294 (mag)	<1	<10	<5	<1	<10	<10	66	<0.01	<5	<5	106	8	<1	171
1584294 (non-mag)	6	19	<5	18	<10	<10	17	<0.01	<5	<5	5.0	4	<1	30.7
1584295 (mag)	<1	<10	<5	<1	<10	<10	39	<0.01	<5	<5	66.4	5	<1	87.5
1584295 (non-mag)	6	16	<5	2	<10	<10	13	<0.01	<5	<5	3.0	2	<1	18.8
1584296 (mag)	<1	15	<5	<1	<10	<10	42	<0.01	<5	<5	129	5	<1	106
1584296 (non-mag)	7	19	<5	10	<10	<10	13	<0.01	5	<5	3.3	3	<1	30.2
1584297 (mag)	3	12	<5	<1	<10	<10	17	0.02	11	<5	171	6	<1	185
1584297 (non-mag)	9	17	<5	11	<10	<10	13	<0.01	<5	<5	27.4	3	<1	20.9
1584298 (mag)	<1	12	<5	<1	<10	<10	43	0.02	<5	<5	80.4	5	<1	176
1584298 (non-mag)	6	15	<5	3	<10	<10	17	0.01	5	<5	22.6	2	<1	25.0
1584299 (mag)	<1	<10	<5	<1	<10	<10	47	<0.01	<5	<5	8.0	6	<1	185
1584299 (non-mag)	1	15	<5	3	<10	<10	12	<0.01	5	<5	0.8	3	<1	33.7
1584300 (mag)	1	22	<5	<1	<10	<10	32	<0.01	5	<5	127	5	<1	125
1584300 (non-mag)	8	16	<5	<1	<10	<10	10	<0.01	5	<5	13.4	3	<1	17.4
1584301 (mag)	<1	15	<5	<1	<10	<10	40	<0.01	6	<5	134	5	<1	173
1584301 (non-mag)	8	19	<5	2	<10	<10	15	<0.01	7	<5	11.4	4	<1	19.0
1584302 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584302 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584303 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584303 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584304 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584304 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584305 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584305 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584306 (mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1584306 (non-mag)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Certified By:

*Ron Cardinal*

# Certificate of Analysis

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

 5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: Richard Haslinger

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Jun 04, 2012

DATE RECEIVED: Jun 04, 2012

DATE REPORTED: Jul 03, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Unit:	RDL:
	Zr	ppm	5
1584294 (mag)			<5
1584294 (non-mag)			<5
1584295 (mag)			<5
1584295 (non-mag)			<5
1584296 (mag)			<5
1584296 (non-mag)			<5
1584297 (mag)			<5
1584297 (non-mag)			<5
1584298 (mag)			<5
1584298 (non-mag)			<5
1584299 (mag)			<5
1584299 (non-mag)			<5
1584300 (mag)			<5
1584300 (non-mag)			<5
1584301 (mag)			<5
1584301 (non-mag)			<5
1584302 (mag)			-
1584302 (non-mag)			-
1584303 (mag)			-
1584303 (non-mag)			-
1584304 (mag)			-
1584304 (non-mag)			-
1584305 (mag)			-
1584305 (non-mag)			-
1584306 (mag)			-
1584306 (non-mag)			-

Comments: RDL - Reported Detection Limit

3399026-3399051 As, Sb values may be low due to digestion losses.

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: Richard Haslinger

## Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Jun 04, 2012


DATE RECEIVED: Jun 04, 2012

DATE REPORTED: Jul 03, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu
	Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	RDL:	0.01	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5
1584294		3.08	<0.2	0.11	4	48	2	<0.5	<1	0.09	<0.5	<1	101	747	8.8
1584295		1.54	<0.2	0.10	4	53	3	<0.5	1	0.18	<0.5	<1	77.4	808	8.9
1584296		1.60	<0.2	0.07	1	41	2	<0.5	<1	0.03	<0.5	1	97.8	749	7.4
1584297		2.34	<0.2	0.55	<1	19	2	<0.5	<1	0.06	<0.5	<1	86.7	1240	9.6
1584298		1.04	<0.2	0.71	<1	79	5	<0.5	<1	0.03	<0.5	<1	87.6	1270	5.9
1584299		2.40	<0.2	0.02	<1	109	<1	<0.5	<1	0.02	<0.5	1	117	296	13.9
1584300		1.40	<0.2	0.17	1	48	<1	<0.5	2	0.09	<0.5	<1	102	996	6.5
1584301		3.32	<0.2	0.15	3	37	2	<0.5	<1	0.29	<0.5	1	92.0	893	6.6
1584302		3.42	<0.2	0.34	<1	27	2	<0.5	3	0.02	<0.5	<1	81.7	652	4.2
1584303		1.80	<0.2	0.06	2	24	1	<0.5	<1	0.12	<0.5	<1	97.1	617	3.7
1584304		2.26	<0.2	0.23	3	70	4	<0.5	<1	0.23	<0.5	1	93.4	1050	4.3
1584305		1.30	<0.2	0.63	8	115	6	<0.5	<1	0.47	<0.5	1	102	1660	22.2
1584306		2.20	<0.2	0.29	8	23	9	<0.5	<1	2.04	<0.5	1	69.0	1440	28.8
Sample Description	Analyte:	Fe	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb
	Unit:	%	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	RDL:	0.01	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5
1584294		4.63	8	<1	1	<0.01	1	2	18.8	1040	<0.5	<0.01	1740	23	<0.5
1584295		4.37	6	<1	<1	<0.01	1	<1	15.5	824	0.6	<0.01	1430	29	<0.5
1584296		5.36	7	<1	1	<0.01	1	2	20.7	1130	<0.5	<0.01	1630	21	<0.5
1584297		5.55	7	1	1	<0.01	1	<1	21.3	791	<0.5	<0.01	1720	26	<0.5
1584298		4.80	8	<1	<1	<0.01	1	1	17.8	605	<0.5	<0.01	1860	37	<0.5
1584299		4.99	9	1	8	<0.01	2	<1	26.1	1160	<0.5	<0.01	2060	30	<0.5
1584300		4.85	9	1	2	<0.01	1	<1	18.2	1170	<0.5	<0.01	1980	35	<0.5
1584301		5.03	7	<1	3	<0.01	<1	<1	17.2	942	<0.5	<0.01	1690	34	<0.5
1584302		4.69	6	1	2	<0.01	1	<1	16.3	817	<0.5	<0.01	1560	26	<0.5
1584303		4.71	7	1	<1	<0.01	1	<1	19.3	1110	<0.5	<0.01	1860	35	<0.5
1584304		5.65	6	<1	<1	<0.01	<1	1	17.9	860	1.4	<0.01	1680	72	<0.5
1584305		5.23	7	<1	<1	<0.01	1	3	21.8	1260	<0.5	<0.01	1830	45	<0.5
1584306		4.55	6	<1	<1	<0.01	<1	<1	11.8	656	1.4	<0.01	1310	69	<0.5

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: Richard Haslinger

### Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Jun 04, 2012	DATE RECEIVED: Jun 04, 2012					DATE REPORTED: Jul 03, 2012					SAMPLE TYPE: Rock				
Sample Description	Analyte: Unit: RDL:	Rb ppm 10	S % 0.005	Sb ppm 1	Sc ppm 0.5	Se ppm 10	Sn ppm 5	Sr ppm 0.5	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5
1584294		<10	<0.005	<1	6.7	<10	<5	1.1	<10	<10	<5	<0.01	<5	<5	36.3
1584295		<10	<0.005	<1	5.5	<10	<5	4.0	<10	<10	<5	<0.01	<5	<5	32.2
1584296		<10	0.012	<1	7.2	<10	<5	1.1	<10	<10	<5	<0.01	<5	<5	33.4
1584297		<10	<0.005	<1	8.2	<10	<5	1.5	<10	<10	<5	<0.01	<5	<5	55.9
1584298		<10	<0.005	<1	6.9	<10	<5	1.1	<10	<10	<5	0.01	<5	<5	55.6
1584299		<10	<0.005	<1	2.4	<10	<5	0.6	<10	<10	<5	<0.01	<5	<5	27.6
1584300		<10	0.051	<1	9.0	<10	<5	2.4	<10	<10	<5	<0.01	<5	<5	45.9
1584301		<10	0.038	<1	7.5	<10	<5	1.3	<10	<10	<5	<0.01	<5	<5	40.2
1584302		<10	<0.005	<1	7.9	<10	<5	2.5	<10	<10	<5	<0.01	<5	<5	38.1
1584303		<10	<0.005	<1	4.5	<10	<5	0.6	<10	<10	<5	<0.01	<5	<5	31.5
1584304		<10	<0.005	<1	6.5	<10	<5	3.2	<10	<10	<5	<0.01	<5	<5	39.7
1584305		<10	0.014	<1	7.8	<10	<5	3.3	<10	<10	<5	0.01	<5	<5	56.1
1584306		<10	0.041	<1	7.3	<10	<5	5.3	<10	<10	<5	<0.01	7	<5	46.7
Sample Description	Analyte: Unit: RDL:	W ppm 1	Y ppm 1	Zn ppm 0.5	Zr ppm 5										
1584294		<1	<1	26.7	<5										
1584295		<1	<1	12.4	<5										
1584296		<1	<1	26.2	<5										
1584297		<1	<1	22.5	<5										
1584298		<1	<1	26.2	<5										
1584299		<1	<1	24.8	<5										
1584300		<1	<1	19.0	<5										
1584301		<1	<1	17.0	<5										
1584302		<1	<1	11.8	<5										
1584303		<1	<1	20.7	<5										
1584304		<1	<1	15.0	<5										
1584305		<1	<1	39.9	<5										
1584306		<1	<1	15.4	<5										

Comments: RDL - Reported Detection Limit

Certified By:

*Ron Cardinal*

# Certificate of Analysis

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

 5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: Richard Haslinger

## Davis Tube (ADTRS) - Magnetic Separation

DATE SAMPLED: Jun 04, 2012

DATE RECEIVED: Jun 04, 2012

DATE REPORTED: Jul 03, 2012

SAMPLE TYPE: Rock

Sample Description	Analyte:	Magnetics
	Unit:	%
	RDL:	0.01
1584294		10.1
1584295		5.80
1584296		6.70
1584297		8.00
1584298		4.10
1584299		9.30
1584300		8.60
1584301		-
1584302		-
1584303		-
1584304		-
1584305		-
1584306		-

Comments: RDL - Reported Detection Limit

Certified By:





## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

ATTENTION TO: Richard Haslinger

Solid Analysis												
RPT Date: Jul 03, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)												
Ag	1	3395713	< 0.2	< 0.2	0.0%	< 0.2				80%	120%	
Al	1	3395713	0.11	0.11	0.0%	< 0.01				80%	120%	
As	1	3395713	4	2		3				80%	120%	
B	1	3395713	48	36	28.6%	< 5				80%	120%	
Ba	1	3395713	2	3		< 1				80%	120%	
Be	1	3395713	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Bi	1	3395713	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3395713	0.09	0.09	0.0%	< 0.01				80%	120%	
Cd	1	3395713	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3395713	< 1	1		< 1				80%	120%	
Co	1	3395713	101	89.5	12.1%	< 0.5	5.8	5.0	116%	80%	120%	
Cr	1	3395713	747	634	16.4%	< 0.5				80%	120%	
Cu	1	3395713	8.8	8.5	3.5%	< 0.5	3536	3800	93%	80%	120%	
Fe	1	3395713	4.63	5.03	8.3%	< 0.01				80%	120%	
Ga	1	3395713	8	6	28.6%	< 5				80%	120%	
Hg	1	3395713	< 1	< 1	0.0%	< 1	1.1	1.3	83%	80%	120%	
In	1	3395713	1	< 1		< 1				80%	120%	
K	1	3395713	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
La	1	3395713	1	1	0.0%	< 1				80%	120%	
Li	1	3395713	2	2	0.0%	< 1				80%	120%	
Mg	1	3395713	18.8	20.2	7.2%	< 0.01				80%	120%	
Mn	1	3395713	1040	912	13.1%	< 1				80%	120%	
Mo	1	3395713	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Na	1	3395713	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Ni	1	3395713	1740	1560	10.9%	< 0.5				80%	120%	
P	1	3395713	23	20	14.0%	< 10	526	600	88%	80%	120%	
Pb	1	3395713	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Rb	1	3395713	< 10	< 10	0.0%	< 10	14	13	109%	80%	120%	
S	1	3395713	0.005	0.005	0.0%	< 0.005				80%	120%	
Sb	1	3395713	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	3395713	6.7	5.9	12.7%	< 0.5				80%	120%	
Se	1	3395713	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3395713	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3395713	1.1	1.2	8.7%	1.8	266	290	91%	80%	120%	
Ta	1	3395713	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3395713	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3395713	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3395713	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Tl	1	3395713	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3395713	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3395713	36.3	32.9	9.8%	< 0.5				80%	120%	
W	1	3395713	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3395713	< 1	< 1	0.0%	< 1				80%	120%	
Zn	1	3395713	26.7	21.3	22.5%	< 0.5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

ATTENTION TO: Richard Haslinger

Solid Analysis (Continued)												
RPT Date: Jul 03, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
Zr	1	3395713	< 5	< 5	0.0%	< 5				80%	120%	
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3399041	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Al	1	3399041	0.213	0.215	0.9%	< 0.01				80%	120%	
As	1	3399041	3	3	0.0%	< 1	25	28.0	89%	80%	120%	
Ba	1	3399041	< 1	< 1	0.0%	< 1				80%	120%	
Be	1	3399041	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Bi	1	3399041	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3399041	0.86	0.87	1.2%	< 0.01				80%	120%	
Cd	1	3399041	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3399041	1	< 1		1				80%	120%	
Co	1	3399041	84.8	88.2	3.9%	< 0.5	5	5.0	100%	80%	120%	
Cr	1	3399041	633	635	0.3%	6.0				80%	120%	
Cu	1	3399041	< 0.5	0.9		< 0.5	3594	3800	94%	80%	120%	
Fe	1	3399041	2.39	2.43	1.7%	< 0.01				80%	120%	
Ga	1	3399041	< 5	< 5	0.0%	< 5				80%	120%	
In	1	3399041	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3399041	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
La	1	3399041	4	4	0.0%	< 2				80%	120%	
Li	1	3399041	< 1	< 1	0.0%	< 1				80%	120%	
Mg	1	3399041	24.4	24.9	2.0%	< 0.01				80%	120%	
Mn	1	3399041	933	974	4.3%	< 1				80%	120%	
Mo	1	3399041	< 0.5	< 0.5	0.0%	< 0.5	338	380	88%	80%	120%	
Na	1	3399041	< 0.01	< 0.01	0.0%	< 0.01				80%	120%	
Ni	1	3399041	1960	2040	4.0%	0.7				80%	120%	
P	1	3399041	13	12	8.0%	< 10				80%	120%	
Pb	1	3399041	2	< 1		< 1				80%	120%	
Rb	1	3399041	< 10	< 10	0.0%	< 10				80%	120%	
S	1	3399041	0.0473	0.0491	3.7%	< 0.005	0.83	0.80	103%	80%	120%	
Sb	1	3399041	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	3399041	8	9	11.8%	< 1				80%	120%	
Se	1	3399041	19	22	14.6%	< 10				80%	120%	
Sn	1	3399041	< 5	< 5	0.0%	< 5	6	7.1	84%	80%	120%	
Sr	1	3399041	2	< 1		< 1	355	390	91%	80%	120%	
Ta	1	3399041	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3399041	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3399041	15	13	14.3%	< 5				80%	120%	
Ti	1	3399041	< 0.01	< 0.01	0.0%	< 0.01	0.08	0.07	114%	80%	120%	
Tl	1	3399041	7	6	15.4%	< 5				80%	120%	
U	1	3399041	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3399041	11.4	12.2	6.8%	< 0.5				80%	120%	
W	1	3399041	4	4	0.0%	< 1				80%	120%	
Y	1	3399041	< 1	< 1	0.0%	< 1				80%	120%	
Zn	1	3399041	19.0	20.1	5.6%	0.7				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

ATTENTION TO: Richard Haslinger

### Solid Analysis (Continued)

RPT Date: Jul 03, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Zr	1	3399041	< 5	< 5	0.0%	< 5				80%	120%

Certified By:



## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

ATTENTION TO: Richard Haslinger

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES

## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D606165

PROJECT NO: Macni

ATTENTION TO: Richard Haslinger

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Magnetics	MIN-200-12041		DAVIS TUBE

CLIENT NAME: STRATTON RESOURCES INC.  
700-1199 WEST HASTINGS STREET  
Vancouver, BC V6E3T5  
(604) 683-8193

ATTENTION TO: RICHARD HASLINGER

PROJECT NO: Mac

AGAT WORK ORDER: 12D628569

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Sep 20, 2012

PAGES (INCLUDING COVER): 23

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



## Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5523910		0.62	2.1	5.45	18	544	0.9	<1	2.47	0.6	29	28.7	227	91.8	5.33
5523911		0.58	1.8	5.25	17	572	1.0	<1	2.67	0.6	35	27.8	238	67.8	4.80
5523912		0.66	1.7	4.16	11	617	0.7	<1	1.49	<0.5	21	12.3	127	35.7	3.58
5523913		0.70	1.2	5.39	15	531	0.7	<1	2.06	0.6	26	21.5	202	55.2	4.66
5523914		0.68	1.9	4.79	10	606	0.8	<1	1.78	0.5	25	15.0	156	46.3	4.03
5523915		0.70	1.6	5.31	13	506	0.9	<1	2.35	0.6	31	24.4	220	68.3	4.91
5523916		0.70	1.9	5.49	12	567	1.0	<1	2.26	0.6	30	22.6	215	75.2	4.69
5523917		0.58	2.0	4.58	15	463	0.9	<1	1.80	0.8	25	18.9	174	35.5	4.59
5523918		0.50	1.5	5.10	12	457	0.7	<1	2.07	0.6	26	18.1	274	27.9	5.09
5523919		0.60	2.3	4.89	16	538	0.9	<1	1.95	0.9	25	23.0	209	36.2	4.62
5523920		0.90	1.9	5.11	15	566	0.9	<1	2.06	0.7	25	25.8	207	48.9	4.59
5523921		0.64	1.5	5.07	17	505	1.0	<1	2.06	0.6	25	19.7	186	62.2	4.65
5523922		0.68	2.1	5.27	8	441	1.1	<1	2.50	0.8	31	17.8	208	72.1	4.84
5523923		0.60	1.4	4.73	11	429	0.6	<1	2.11	0.6	23	23.3	192	40.8	4.28
5523924		0.84	2.4	4.10	4	386	0.7	<1	2.02	<0.5	17	6.5	122	172	3.75
5523925		0.60	1.7	4.86	10	496	0.8	<1	1.96	0.6	26	22.7	184	31.7	4.53
5523926		0.44	1.4	4.94	13	547	0.9	<1	1.83	0.7	20	22.2	199	35.2	4.41
5523927		0.58	1.8	4.92	25	385	1.3	<1	1.75	0.7	22	28.1	216	95.8	5.14
5523928		0.46	1.9	6.39	14	346	1.4	<1	3.30	0.9	43	33.0	316	94.7	7.92
5523929		0.50	1.8	4.73	5	317	0.9	<1	2.15	0.5	31	22.7	201	60.8	5.40
5523930		0.56	1.0	5.67	51	334	1.6	<1	2.30	0.7	65	29.0	293	39.0	7.38
5523931		0.54	1.4	4.22	6	476	0.7	<1	1.52	<0.5	18	15.5	168	32.5	3.70
5523932		0.56	1.1	4.58	11	426	0.9	<1	1.54	0.5	18	23.9	199	51.4	4.44
5523933		0.60	1.3	4.69	14	441	0.9	<1	1.46	<0.5	17	25.9	182	95.7	4.49
5523934		0.44	1.33	4.47	7	588	0.8	<1	1.75	0.5	19	15.9	225	23.1	4.31
5523935		0.60	1.4	4.00	9	488	0.7	<1	1.72	0.5	24	9.9	120	28.2	3.83
5523936		0.58	1.3	3.10	15	474	0.9	<1	0.74	<0.5	15	23.3	104	33.0	4.10
5523937		0.68	1.4	4.07	13	440	0.9	<1	1.34	<0.5	21	20.3	110	41.2	4.13
5523938		0.68	1.6	4.61	16	611	1.0	<1	1.75	0.6	25	23.3	125	86.6	4.31
5523939		0.66	1.5	5.52	17	527	1.0	<1	2.27	0.8	33	26.6	188	62.5	4.82
5523940		0.50	1.6	4.70	11	562	1.0	<1	1.89	0.6	27	21.0	160	72.9	4.04

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5523941		0.48	1.7	5.59	10	536	0.9	<1	2.20	0.7	27	29.9	207	96.4	5.08
5523942		0.48	2.3	5.16	12	376	0.8	<1	2.59	0.8	30	24.2	208	38.4	4.99
5523943		0.50	1.7	5.04	21	472	1.0	<1	2.02	0.7	30	25.4	210	29.5	4.88
5523944		0.48	1.8	4.67	25	428	0.8	<1	1.99	0.6	25	25.1	179	30.1	4.53
5523945		0.54	1.7	5.20	26	498	1.0	<1	2.09	0.6	27	29.8	207	35.7	5.10
5523946		0.62	1.4	4.96	70	496	1.2	<1	1.74	0.7	20	27.3	216	46.4	4.48
5523947		0.48	1.6	4.18	10	593	0.7	<1	1.60	0.6	20	16.8	133	14.3	3.78
5523948		0.44	2.2	5.07	16	386	0.8	<1	2.05	0.7	15	35.4	233	69.6	5.78
5523949		0.58	4.5	5.42	204	295	1.1	<1	2.05	1.9	22	24.8	334	95.3	5.91
5523950		0.86	1.5	5.43	13	622	1.2	<1	2.80	0.7	37	20.3	182	54.0	4.56
5523951		0.58	1.2	5.13	19	562	1.1	<1	1.99	0.8	27	25.7	201	63.6	4.41
5523952		0.68	1.2	5.16	16	555	0.9	<1	2.02	0.6	24	22.2	175	51.8	4.49
5523953		0.48	1.5	5.12	14	494	0.7	<1	2.06	0.6	23	17.1	159	41.6	4.48
5523954		0.58	1.9	4.98	9	500	0.8	<1	2.07	0.6	23	21.5	167	318	4.22
5523955		0.60	1.0	5.10	12	542	0.8	<1	2.17	0.7	25	20.0	172	498	3.92
5523956		0.80	1.2	4.88	10	579	0.8	<1	2.10	<0.5	22	16.1	150	72.3	3.72
5523957		0.66	1.3	5.16	12	543	0.8	<1	2.14	0.6	24	18.3	168	64.6	3.99
5523958		0.70	1.1	3.48	6	637	0.9	<1	1.74	<0.5	18	9.3	84.5	29.4	2.72
5523959		0.66	1.0	3.16	5	710	0.8	<1	1.54	<0.5	17	8.4	68.1	24.7	2.61
5524310		0.48	1.4	3.06	6	622	0.9	<1	1.14	<0.5	14	9.2	71.0	28.5	2.71
5524311		0.44	1.6	3.26	10	583	1.0	<1	1.23	0.6	17	11.7	82.5	39.7	3.31
5524312		0.70	1.5	2.99	14	634	1.1	<1	1.29	0.5	16	12.2	78.8	51.9	3.28
5524313		0.68	1.4	4.17	11	635	1.1	<1	1.72	0.5	22	13.2	122	59.5	3.50
5524314		0.62	1.0	4.57	11	595	1.2	<1	1.89	0.7	25	15.7	141	59.2	3.45
5524315		0.72	1.0	5.09	11	592	1.3	<1	2.20	0.7	29	19.8	171	87.8	4.14
5524316		0.64	1.5	4.73	13	456	1.0	<1	1.79	0.7	20	27.8	446	49.6	4.50
5524317		0.54	1.0	5.20	12	402	1.0	<1	2.17	0.7	20	30.8	599	33.6	4.55
5524318		0.82	1.5	3.75	10	598	1.2	<1	1.57	0.7	21	14.6	124	70.3	3.90
5524319		0.62	1.9	4.79	13	523	0.9	<1	2.35	0.5	30	22.7	178	46.8	4.58
5524320		0.56	1.7	4.77	18	545	1.1	<1	2.12	0.6	25	22.4	179	45.2	4.55
5524321		0.60	1.9	4.79	35	529	1.3	<1	2.38	0.8	28	23.6	180	61.5	4.77

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
5524322	0.52	1.3	4.91	13	591	1.1	<1	2.09	0.6	29	22.7	202	83.9	4.71
5524323	0.56	2.3	4.76	32	652	1.8	<1	1.93	1.3	24	29.5	263	124	4.71
5524324	0.50	1.6	4.34	14	674	1.1	<1	2.18	1.0	23	23.1	190	50.1	4.65
5524325	0.56	1.2	5.40	8	624	1.0	<1	2.62	0.9	20	45.0	225	346	6.02
5524326	0.60	2.4	5.30	8	1310	0.9	<1	2.64	0.8	18	13.4	207	225	5.73
5524327	0.58	1.7	4.23	10	619	0.8	<1	1.72	0.6	21	15.3	131	67.5	3.75
5524328	0.68	1.1	5.01	16	572	0.7	<1	2.08	0.6	23	19.6	215	38.8	4.41
5524329	0.56	1.9	3.91	9	499	1.0	1	1.71	1.3	21	16.4	132	32.7	4.21
5524330	0.56	1.5	6.03	11	463	1.0	<1	2.80	0.8	33	25.1	202	53.5	5.16
5524331	0.58	1.3	4.67	10	544	0.8	<1	2.02	0.5	20	18.1	131	31.9	4.13
5524332	0.56	1.5	4.41	11	511	1.2	<1	1.86	0.7	31	18.9	125	68.5	4.16
5524333	0.54	1.7	4.38	17	524	1.0	<1	1.48	1.2	22	24.5	162	134	4.51
5524334	0.68	0.9	4.54	7	541	<0.5	5	2.05	<0.5	30	19.7	151	92.2	4.29
5524335	0.60	0.8	3.64	11	545	<0.5	5	1.72	<0.5	21	15.5	111	44.8	3.69
5524336	0.54	1.2	3.27	<1	538	<0.5	3	1.61	<0.5	21	14.2	105	22.5	3.43
5524337	0.54	0.7	4.32	10	418	<0.5	6	1.84	<0.5	25	29.9	243	54.0	4.98
5524338	0.48	1.2	3.77	4	464	<0.5	<1	1.82	<0.5	29	16.5	132	28.6	4.00
5524339	0.44	<0.5	2.18	2	560	<0.5	2	1.00	<0.5	15	7.6	53.9	17.1	2.54
5524340	0.42	2.2	3.83	9	460	0.6	8	1.68	0.6	26	23.8	176	50.0	4.00
5524341	0.62	0.7	2.89	4	520	<0.5	<1	1.10	<0.5	18	7.8	54.7	28.7	2.64
5524342	0.56	1.5	4.42	2	341	<0.5	10	2.22	<0.5	31	20.8	227	42.6	4.92
5524343	0.52	0.9	3.14	1	494	<0.5	<1	1.33	<0.5	18	9.2	93.5	23.5	2.65
5524344	0.48	0.8	4.58	10	276	<0.5	13	2.07	<0.5	43	23.3	254	48.7	5.89
5524345	0.40	1.4	5.19	1	366	<0.5	<1	2.74	0.6	38	24.9	253	51.4	5.99
5524346	0.40	1.0	5.23	15	379	<0.5	2	2.22	0.6	29	36.9	247	85.4	6.06
5524347	0.50	1.3	3.97	4	442	<0.5	3	1.64	<0.5	20	21.8	195	57.1	4.25
5524348	0.46	1.6	4.54	15	329	<0.5	2	2.18	0.6	24	34.9	476	71.1	5.68
5524349	0.46	1.0	4.13	20	380	<0.5	5	2.24	0.7	22	31.7	542	71.1	5.37
5524350	0.50	1.5	3.37	10	359	<0.5	4	1.06	<0.5	18	30.1	81.2	75.2	4.29
5524351	0.52	1.4	3.94	4	546	<0.5	9	1.46	<0.5	25	27.1	120	63.7	4.92
5524352	0.54	1.3	3.72	7	432	<0.5	2	1.26	0.6	16	15.9	82.4	44.2	4.87

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
5524353	0.52	0.8	3.39	6	531	<0.5	<1	0.80	<0.5	16	8.7	65.6	39.8	3.24

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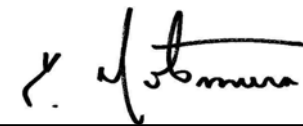
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012	DATE RECEIVED: Aug 08, 2012						DATE REPORTED: Sep 20, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm 5	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 1	Rb ppm 10	S % 0.005	
Sample Description															
5523910	14	3	1.14	12	34	2.80	1030	32.5	1.96	137	968	6	83	<0.005	
5523911	12	4	1.11	14	23	2.81	1300	13.5	2.09	137	1060	5	82	0.008	
5523912	11	7	1.15	9	23	1.68	673	8.7	2.49	72.0	611	7	59	<0.005	
5523913	14	7	0.94	11	29	2.70	996	7.4	1.99	116	858	5	54	0.007	
5523914	11	10	1.12	10	28	2.07	796	6.9	2.38	91.9	659	7	64	0.005	
5523915	11	6	1.09	12	30	2.89	1080	10.6	1.99	125	743	6	79	0.006	
5523916	16	8	1.08	11	34	2.50	1070	16.8	2.31	118	710	6	58	<0.005	
5523917	12	6	0.79	10	29	2.08	787	6.6	1.89	102	1200	5	44	0.011	
5523918	16	8	0.79	10	25	2.63	838	14.4	2.05	105	708	7	52	0.014	
5523919	16	6	0.91	9	28	2.35	960	6.2	1.88	108	855	6	50	0.008	
5523920	12	6	0.98	9	26	2.40	1130	8.1	1.98	114	890	5	49	0.007	
5523921	13	8	0.93	10	32	2.38	871	8.3	2.02	88.4	1090	5	58	0.023	
5523922	17	3	0.87	12	28	2.16	1200	16.5	2.07	76.3	2240	7	91	0.049	
5523923	10	7	0.68	9	26	2.28	1480	4.2	1.76	96.1	1340	5	42	0.016	
5523924	13	<1	0.84	7	32	1.77	788	21.2	2.01	27.9	1140	4	78	0.190	
5523925	10	<1	0.90	11	25	2.19	1080	5.3	2.07	93.5	1020	6	63	<0.005	
5523926	8	5	0.86	9	23	2.24	836	4.7	1.96	106	1050	5	54	0.007	
5523927	17	4	0.69	8	41	2.51	906	29.7	1.42	134	1440	7	53	0.013	
5523928	19	1	0.73	15	65	3.62	1650	17.8	1.32	157	2150	8	53	0.026	
5523929	11	3	0.57	12	28	2.81	892	23.1	1.32	96.2	922	3	39	0.008	
5523930	22	4	1.37	23	37	3.97	903	10.8	1.72	202	1300	5	96	0.011	
5523931	11	2	0.89	8	22	1.81	665	6.2	1.89	94.4	968	7	52	<0.005	
5523932	9	3	0.78	7	21	2.36	713	7.0	1.72	144	658	4	33	0.008	
5523933	14	4	0.82	7	21	2.33	733	9.3	1.74	125	548	6	40	<0.005	
5523934	11	<1	0.96	7	21	1.48	597	7.8	2.04	88.2	584	6	34.2	0.009	
5523935	12	4	0.78	8	17	1.42	585	15.2	1.81	49.7	417	6	43	0.015	
5523936	11	4	0.79	4	41	1.16	485	32.6	1.65	416	473	8	32	0.014	
5523937	11	2	0.88	6	23	1.74	976	9.4	1.88	169	328	6	42	0.021	
5523938	8	7	1.23	11	24	1.69	1320	19.4	2.09	117	735	8	63	0.008	
5523939	13	8	1.08	12	40	2.39	1190	9.7	2.04	193	722	7	93	0.012	
5523940	7	4	1.13	11	25	1.99	1150	11.0	2.06	97.6	368	5	57	<0.005	
5523941	11	2	0.96	12	56	2.53	1490	10.0	1.65	139	526	6	67	0.008	

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D628569

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 MISSISSAUGA, ONTARIO  
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 TEL (905)501-9998  
 FAX (905)501-0589  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

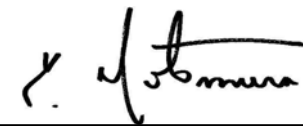
DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
5523942	15	5	0.72	12	49	2.45	1140	7.2	1.88	102	778	3	86	<0.005
5523943	17	2	0.87	12	32	2.35	958	4.8	1.78	106	1290	5	65	0.009
5523944	9	2	0.89	10	29	2.19	895	1.6	1.70	91.8	825	6	56	0.006
5523945	11	2	0.98	9	32	2.32	1040	2.6	1.89	108	979	6	55	0.007
5523946	13	2	1.10	9	27	2.22	841	6.6	1.89	121	704	6	45	0.006
5523947	10	5	0.98	8	25	1.62	661	3.5	2.10	62.0	1100	5	58	0.005
5523948	15	3	0.65	5	37	2.44	995	6.5	1.58	120	1020	7	38	0.031
5523949	17	6	0.83	7	56	2.67	810	19.8	1.33	103	636	42	69	0.013
5523950	12	3	1.21	15	25	2.46	1220	15.4	2.48	100	1100	6	61	<0.005
5523951	9	7	1.02	10	25	2.39	1120	8.0	1.88	127	961	7	49	0.009
5523952	12	<1	1.10	8	30	2.30	1000	10.5	2.15	109	911	6	46	0.008
5523953	15	4	0.85	8	31	2.04	896	20.2	1.93	77.1	947	7	41	0.010
5523954	12	5	0.94	9	45	2.19	1110	111	2.07	111	666	6	69	0.007
5523955	14	3	1.06	9	31	2.08	916	80.5	2.44	114	697	6	62	0.006
5523956	10	5	1.15	9	22	2.06	1030	47.7	2.51	125	852	5	100	0.011
5523957	11	6	1.06	10	23	2.39	1130	30.5	2.11	138	908	6	113	0.017
5523958	10	4	1.20	6	14	1.11	758	40.0	2.94	42.7	841	5	26	<0.005
5523959	12	1	1.30	7	23	0.96	485	8.4	3.03	53.9	659	6	23	<0.005
5524310	12	7	1.13	6	19	1.00	524	31.9	2.50	44.0	629	5	36	0.008
5524311	13	5	1.21	9	23	1.20	600	16.1	2.18	65.7	804	6	90	0.022
5524312	12	1	1.23	6	19	1.07	720	17.5	2.47	55.1	748	6	43	<0.005
5524313	9	8	1.28	10	21	1.55	908	12.9	2.57	83.9	838	8	63	<0.005
5524314	12	3	1.15	10	29	1.73	977	10.7	2.59	93.4	411	6	75	<0.005
5524315	11	5	1.07	12	36	2.21	1040	12.5	2.45	109	379	5	131	0.007
5524316	11	2	0.83	8	47	4.08	1080	16.8	1.86	289	349	8	50	0.007
5524317	15	3	0.73	9	106	6.70	3020	10.7	1.51	519	474	4	91	<0.005
5524318	16	2	1.09	10	34	1.43	681	18.3	2.33	96.5	500	6	48	<0.005
5524319	11	3	1.03	12	30	2.26	1150	18.1	2.10	118	442	5	256	0.008
5524320	13	5	0.93	9	28	2.16	966	20.3	2.06	96.5	543	6	107	0.007
5524321	15	3	0.93	11	40	2.34	1150	11.2	2.05	85.5	635	6	190	<0.005
5524322	13	5	0.84	11	28	2.18	967	8.1	1.99	91.0	1100	6	57	0.013
5524323	19	5	0.96	9	64	2.17	1020	25.2	1.72	121	724	12	86	0.033

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012	DATE RECEIVED: Aug 08, 2012						DATE REPORTED: Sep 20, 2012					SAMPLE TYPE: Soil			
Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
5524324	12	5	0.96	9	26	1.90	1070	11.8	2.05	91.6	610	6	90	0.007	
5524325	15	9	0.91	8	70	2.63	1150	14.8	1.89	224	527	4	72	0.020	
5524326	15	10	1.16	8	26	2.05	1230	11.5	2.39	59.7	887	3	95	0.305	
5524327	15	9	0.89	7	25	1.57	770	9.3	2.03	73.0	722	5	70	0.005	
5524328	13	<1	0.99	8	28	2.28	967	5.2	2.15	97.8	584	6	53	0.007	
5524329	11	<1	0.85	9	24	1.54	762	4.3	1.92	61.7	1210	4	80	0.011	
5524330	12	11	1.13	12	27	2.75	1530	18.6	2.16	211	588	5	250	0.008	
5524331	9	2	1.16	9	36	1.92	973	12.1	2.27	93.7	469	6	55	<0.005	
5524332	11	<1	1.04	12	31	1.75	999	22.5	2.22	125	492	6	76	0.007	
5524333	7	5	1.09	8	28	1.94	1580	20.4	1.72	527	634	8	97	0.014	
5524334	9	1	0.99	9	30	2.21	1090	10.1	2.03	118	247	2	91	<0.005	
5524335	14	<1	0.87	5	18	1.46	686	3.7	2.19	60.8	514	2	57	<0.005	
5524336	13	<1	0.86	6	23	1.32	633	5.5	2.11	142	286	2	77	<0.005	
5524337	13	7	0.66	8	29	3.00	908	5.2	1.49	302	707	2	65	<0.005	
5524338	14	2	0.77	8	20	1.74	716	3.3	1.90	88.4	502	1	89	<0.005	
5524339	13	<1	0.88	5	14	0.72	385	3.0	2.19	26.7	294	5	76	<0.005	
5524340	14	3	0.73	8	22	1.55	938	6.3	1.81	94.0	707	5	91	0.010	
5524341	12	<1	0.85	6	18	0.82	423	3.4	2.08	29.4	352	4	42	<0.005	
5524342	16	6	0.60	9	27	2.59	749	5.3	1.42	101	943	<1	44	<0.005	
5524343	12	2	0.82	6	17	1.31	583	14.3	1.95	40.9	272	1	58	<0.005	
5524344	20	4	0.68	13	62	3.22	753	14.1	1.10	171	732	3	78	<0.005	
5524345	18	3	0.80	12	37	2.91	998	11.6	1.61	110	645	2	106	<0.005	
5524346	12	2	0.79	8	36	2.91	894	19.7	1.47	155	516	4	85	0.007	
5524347	12	<1	0.68	6	26	2.18	772	4.7	1.54	102	282	2	56	<0.005	
5524348	18	<1	0.48	8	36	3.36	1290	4.1	1.10	180	1130	1	39	<0.005	
5524349	10	9	0.58	7	34	3.55	1930	44.9	1.02	183	618	2	97	0.006	
5524350	10	<1	0.61	4	29	1.43	1410	9.1	1.26	106	554	7	54	0.006	
5524351	14	<1	0.88	8	28	1.84	1130	8.7	1.66	98.0	554	4	102	0.006	
5524352	16	<1	0.73	4	32	1.35	760	13.7	1.29	44.2	1780	10	64	0.011	
5524353	12	<1	0.90	4	19	1.03	455	11.3	2.04	32.1	580	10	40	<0.005	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5523910	1	20	20	<5	160	<10	<10	<5	0.65	5	7	188	<1	19
5523911	3	18	19	<5	193	<10	<10	<5	0.70	<5	7	163	1	19
5523912	2	11	13	<5	219	<10	<10	<5	0.48	<5	<5	131	<1	10
5523913	2	16	18	<5	175	<10	<10	<5	0.62	<5	5	159	<1	14
5523914	1	13	15	<5	223	<10	<10	<5	0.56	<5	8	143	<1	13
5523915	3	16	20	<5	160	<10	<10	<5	0.72	13	<5	160	<1	15
5523916	2	17	15	<5	209	<10	<10	<5	0.66	5	6	168	<1	15
5523917	2	14	14	<5	140	<10	<10	<5	0.62	<5	7	154	<1	13
5523918	2	16	17	<5	184	<10	<10	<5	0.69	7	12	169	<1	12
5523919	3	16	21	<5	156	<10	<10	<5	0.64	<5	7	174	<1	13
5523920	3	16	17	<5	169	<10	<10	6	0.67	<5	6	169	<1	13
5523921	2	16	20	<5	166	<10	<10	<5	0.67	12	9	164	7	13
5523922	1	19	19	<5	128	<10	<10	<5	0.85	<5	7	189	<1	17
5523923	1	16	19	<5	133	<10	<10	<5	0.66	<5	8	154	<1	14
5523924	1	17	15	<5	75	<10	<10	<5	0.52	<5	9	195	<1	15
5523925	2	15	18	<5	168	<10	<10	<5	0.67	8	6	157	<1	13
5523926	2	16	21	<5	151	<10	<10	<5	0.58	<5	<5	155	<1	12
5523927	4	15	16	<5	107	<10	<10	<5	0.61	<5	8	174	<1	10
5523928	1	19	24	<5	115	<10	<10	<5	1.21	<5	9	202	1	17
5523929	3	15	21	<5	84	<10	<10	<5	0.96	<5	5	167	<1	12
5523930	4	12	21	<5	83	<10	<10	<5	1.51	<5	<5	153	<1	11
5523931	<1	12	14	<5	150	<10	<10	<5	0.55	<5	<5	127	1	9
5523932	2	12	17	<5	150	<10	<10	<5	0.52	<5	5	137	<1	9
5523933	2	13	15	<5	150	<10	<10	<5	0.50	<5	<5	144	<1	10
5523934	2	13	13	<5	192	<10	<10	<5	0.59	<5	<5	139	<1	9
5523935	2	12	12	<5	169	<10	<10	<5	0.55	<5	5	127	<1	11
5523936	<1	6	10	<5	131	<10	<10	<5	0.40	<5	<5	117	<1	5
5523937	1	10	12	<5	152	<10	<10	<5	0.44	<5	<5	123	<1	9
5523938	2	14	15	<5	194	<10	<10	<5	0.46	<5	<5	141	<1	16
5523939	2	17	20	<5	193	<10	<10	<5	0.68	<5	7	156	<1	17
5523940	1	16	15	<5	198	<10	<10	<5	0.56	<5	<5	149	1	19
5523941	2	18	21	<5	145	<10	<10	<5	0.66	<5	7	164	<1	17

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
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<http://www.agatlabs.com>

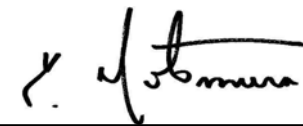
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012	DATE RECEIVED: Aug 08, 2012					DATE REPORTED: Sep 20, 2012					SAMPLE TYPE: Soil				
Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
Sample Description															
5523942	2	20	20	<5	123	<10	<10	<5	0.80	15	<5	176	<1	16	
5523943	1	16	17	<5	152	<10	<10	<5	0.77	<5	8	159	<1	13	
5523944	2	15	20	<5	145	<10	<10	<5	0.69	<5	6	151	<1	13	
5523945	2	17	16	<5	142	<10	<10	<5	0.74	<5	7	170	<1	13	
5523946	3	14	19	<5	150	<10	<10	<5	0.61	<5	7	156	<1	10	
5523947	1	12	12	<5	177	<10	<10	<5	0.60	<5	<5	131	<1	10	
5523948	1	19	17	<5	156	<10	<10	<5	0.56	<5	6	190	<1	10	
5523949	6	18	15	<5	125	<10	<10	<5	0.78	9	6	182	<1	11	
5523950	2	17	22	<5	242	<10	<10	<5	0.64	<5	10	158	<1	18	
5523951	3	15	19	<5	167	<10	<10	<5	0.57	<5	<5	161	<1	13	
5523952	3	15	21	<5	193	<10	<10	<5	0.54	6	7	156	<1	13	
5523953	2	15	14	<5	141	<10	<10	<5	0.61	<5	5	147	<1	12	
5523954	3	15	16	<5	177	<10	<10	<5	0.54	12	<5	145	<1	12	
5523955	2	15	11	<5	203	<10	<10	<5	0.55	<5	8	136	<1	13	
5523956	2	14	16	<5	250	<10	<10	<5	0.48	<5	6	132	<1	14	
5523957	2	15	17	<5	199	<10	<10	<5	0.51	11	6	132	3	14	
5523958	2	9	13	<5	283	<10	<10	<5	0.38	<5	<5	108	<1	10	
5523959	2	7	12	<5	271	<10	<10	<5	0.34	<5	6	91.7	<1	10	
5524310	1	8	<10	<5	226	<10	<10	<5	0.33	<5	5	96.7	<1	10	
5524311	2	10	14	<5	179	<10	<10	<5	0.32	<5	5	115	<1	12	
5524312	3	9	16	<5	220	<10	<10	<5	0.34	<5	<5	122	<1	10	
5524313	2	12	12	<5	252	<10	<10	<5	0.45	<5	9	128	<1	15	
5524314	1	13	19	<5	232	<10	<10	<5	0.50	<5	7	129	<1	16	
5524315	2	16	18	<5	224	<10	<10	<5	0.62	19	9	146	2	16	
5524316	1	13	19	<5	148	<10	<10	<5	0.57	<5	6	154	<1	10	
5524317	<1	11	28	<5	172	<10	<10	8	0.33	7	<5	114	<1	13	
5524318	2	10	11	<5	212	<10	<10	<5	0.46	<5	9	138	<1	13	
5524319	2	15	18	<5	181	<10	<10	<5	0.68	<5	<5	143	<1	15	
5524320	2	16	17	<5	169	<10	<10	<5	0.60	<5	8	153	<1	13	
5524321	3	18	22	<5	161	<10	<10	<5	0.73	<5	8	178	<1	15	
5524322	3	17	17	<5	155	<10	<10	<5	0.64	<5	<5	156	<1	15	
5524323	6	17	18	<5	127	<10	<10	6	0.60	<5	8	175	<1	13	

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
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TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524324	2	16	16	<5	167	<10	<10	<5	0.62	9	11	164	2	13
5524325	2	20	20	<5	150	<10	<10	<5	0.63	<5	6	193	<1	13
5524326	2	30	21	<5	148	<10	<10	<5	0.68	<5	9	232	<1	18
5524327	3	13	12	<5	176	<10	<10	<5	0.57	<5	5	138	<1	10
5524328	2	14	18	<5	194	<10	<10	<5	0.59	<5	10	146	<1	12
5524329	2	13	18	<5	173	<10	<10	<5	0.59	<5	7	143	2	11
5524330	<1	19	18	<5	156	<10	<10	<5	0.82	6	6	164	<1	18
5524331	1	12	18	<5	257	<10	<10	<5	0.58	11	<5	130	5	11
5524332	2	12	17	<5	189	<10	<10	<5	0.61	<5	<5	123	<1	12
5524333	3	14	13	<5	152	<10	<10	<5	0.41	5	<5	130	<1	16
5524334	<1	15	19	<5	251	<10	<10	7	0.53	<5	<5	143	<1	16
5524335	<1	10	16	<5	221	<10	<10	<5	0.47	<5	<5	130	<1	10
5524336	<1	10	16	<5	221	<10	<10	<5	0.46	<5	<5	122	3	9
5524337	<1	14	19	<5	144	<10	<10	7	0.59	<5	<5	151	<1	12
5524338	1	12	15	<5	189	<10	<10	7	0.62	<5	<5	131	<1	11
5524339	<1	5	<10	<5	189	<10	<10	<5	0.36	<5	<5	106	<1	6
5524340	1	14	23	<5	174	10	<10	12	0.54	<5	<5	160	3	12
5524341	<1	7	<10	<5	209	<10	<10	<5	0.39	<5	<5	95.9	<1	7
5524342	<1	13	21	<5	152	<10	<10	10	0.80	<5	<5	136	<1	11
5524343	<1	8	11	<5	192	<10	<10	7	0.39	<5	<5	101	<1	8
5524344	<1	11	19	<5	137	<10	<10	10	1.06	6	<5	126	4	11
5524345	<1	18	22	<5	185	<10	<10	10	0.92	7	<5	169	<1	16
5524346	<1	15	20	<5	171	<10	<10	6	0.83	5	<5	158	7	12
5524347	<1	12	17	<5	165	<10	<10	7	0.51	<5	<5	128	<1	10
5524348	<1	16	22	<5	117	<10	<10	16	0.68	<5	<5	172	<1	11
5524349	<1	14	26	<5	107	<10	<10	8	0.58	<5	<5	151	14	10
5524350	<1	12	<10	<5	102	<10	<10	5	0.43	<5	<5	157	<1	10
5524351	<1	12	14	<5	152	<10	<10	5	0.66	<5	<5	158	<1	12
5524352	<1	13	11	<5	127	<10	<10	6	0.50	<5	<5	166	<1	10
5524353	<1	7	11	<5	184	<10	<10	<5	0.39	<5	<5	111	<1	6

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5523910		113	34
5523911		92.8	36
5523912		73.4	42
5523913		93.9	31
5523914		90.8	39
5523915		94.3	37
5523916		97.6	38
5523917		120	31
5523918		90.9	35
5523919		124	37
5523920		131	38
5523921		112	33
5523922		144	42
5523923		123	30
5523924		101	70
5523925		112	35
5523926		110	34
5523927		178	36
5523928		249	33
5523929		94.7	20
5523930		128	25
5523931		90.2	35
5523932		79.9	33
5523933		78.2	33
5523934		93.4	39
5523935		54.8	38
5523936		66.1	31
5523937		70.2	40
5523938		86.9	47
5523939		131	42
5523940		87.4	41
5523941		127	32

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D628569

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ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5523942		111	29
5523943		106	33
5523944		98.2	33
5523945		110	47
5523946		86.1	39
5523947		87.4	42
5523948		161	32
5523949		151	18
5523950		88.8	45
5523951		97.6	41
5523952		91.2	37
5523953		87.8	34
5523954		88.5	33
5523955		101	35
5523956		76.2	36
5523957		78.0	34
5523958		54.8	38
5523959		71.4	30
5524310		56.2	36
5524311		76.8	40
5524312		77.4	41
5524313		80.8	42
5524314		70.0	37
5524315		82.4	35
5524316		118	34
5524317		110	38
5524318		85.1	33
5524319		77.5	40
5524320		83.7	30
5524321		114	33
5524322		121	33
5524323		153	32

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D628569

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524324		91.6	32
5524325		146	30
5524326		98.4	22
5524327		94.0	32
5524328		76.9	32
5524329		162	35
5524330		96.5	29
5524331		84.0	32
5524332		85.3	29
5524333		112	35
5524334		78.2	34
5524335		65.9	32
5524336		62.1	34
5524337		78.5	29
5524338		63.2	32
5524339		39.4	30
5524340		251	37
5524341		51.2	32
5524342		102	31
5524343		49.4	30
5524344		107	25
5524345		131	29
5524346		139	30
5524347		77.6	31
5524348		138	29
5524349		138	30
5524350		182	30
5524351		118	27
5524352		169	47
5524353		65.2	40

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 08, 2012

DATE RECEIVED: Aug 08, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Comments: RDL - Reported Detection Limit

3592991-3593085 As, Sb values may be low due to digestion losses.

Certified By:

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis												
RPT Date: Sep 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3592991	2.1	2.2	4.7%	0.5	11.7	13.0	90%	80%	120%	
Al	1	3593084	3.72	4.11	10.0%	< 0.01				80%	120%	
As	1	3592991	18	15	18.2%	< 1				80%	120%	
Ba	1	3593084	432	457	5.6%	< 1				80%	120%	
Be	1	3593084	< 0.5	< 0.5	0.0%	< 0.5	0.4	0.4	94%	80%	120%	
Bi	1	3592991	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3593084	1.26	1.32	4.7%	< 0.01				80%	120%	
Cd	1	3593084	0.61	0.66	7.9%	< 0.5				80%	120%	
Ce	1	3593084	16	17	6.1%	< 1				80%	120%	
Co	1	3593084	15.9	15.7	1.3%	< 0.5				80%	120%	
Cr	1	3593084	82.4	83.2	1.0%	< 0.5				80%	120%	
Cu	1	3593084	44.2	39.2	12.0%	< 0.5	6097	6000	101%	80%	120%	
Fe	1	3593084	4.87	5.12	5.0%	< 0.01				80%	120%	
Ga	1	3593084	16	17	6.1%	< 5				80%	120%	
In	1	3593084	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3593084	0.73	0.77	5.3%	0.01				80%	120%	
La	1	3593084	4	5	22.2%	< 2				80%	120%	
Li	1	3593084	32	33	3.1%	1				80%	120%	
Mg	1	3593084	1.35	1.46	7.8%	< 0.01				80%	120%	
Mn	1	3593084	760	765	0.7%	< 1				80%	120%	
Mo	1	3593084	13.7	13.4	2.2%	< 0.5	328	360	91%	80%	120%	
Na	1	3593084	1.29	1.34	3.8%	< 0.01				80%	120%	
Ni	1	3593084	44.2	43.8	0.9%	< 0.5				80%	120%	
P	1	3593084	1780	1820	2.2%	< 10				80%	120%	
Pb	1	3593084	10	11	9.5%	< 1				80%	120%	
Rb	1	3593084	64	68	6.1%	< 10				80%	120%	
S	1	3593084	0.011	0.011	0.0%	< 0.005	0.79	0.80	98%	80%	120%	
Sb	1	3593084	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	3593084	13	13	0.0%	< 1				80%	120%	
Se	1	3593084	11	11	0.0%	< 10				80%	120%	
Sn	1	3593084	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3593084	127	137	7.6%	< 1	333	390	85%	80%	120%	
Ta	1	3593084	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3593084	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3592991	< 5	6		< 5				80%	120%	
Ti	1	3593084	0.503	0.531	5.4%	< 0.01				80%	120%	
Tl	1	3593084	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3593084	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3593084	166	169	1.8%	< 0.5				80%	120%	
W	1	3592991	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3593084	10	10	0.0%	< 1	6	7	88%	80%	120%	
Zn	1	3593084	169	165	2.4%	< 0.5				80%	120%	
Zr	1	3592991	34	33	3.0%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Sep 20, 2012		REPLICATE					Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3593007	1.4	1.6	13.3%	0.5	12.2	13.0	94%	80%	120%	
Al	1	3593007	4.94	4.66	5.8%	< 0.01				80%	120%	
As	1	3593007	13	11	16.7%	< 1				80%	120%	
Ba	1	3593007	547	505	8.0%	< 1				80%	120%	
Be	1	3593007	0.9	0.7	25.0%	< 0.5	0.3	0.4	79%	80%	120%	
Bi	1	3593007	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3593007	1.83	1.75	4.5%	< 0.01				80%	120%	
Cd	1	3593007	0.70	0.55	24.0%	< 0.5				80%	120%	
Ce	1	3593007	20	18	10.5%	< 1				80%	120%	
Co	1	3593007	22.2	19.5	12.9%	< 0.5				80%	120%	
Cr	1	3593007	199	184	7.8%	< 0.5				80%	120%	
Cu	1	3593007	35.2	29.3	18.3%	< 0.5	6040	6000	100%	80%	120%	
Fe	1	3593007	4.41	4.08	7.8%	< 0.01				80%	120%	
Ga	1	3593007	8	11		< 5				80%	120%	
In	1	3593007	5	4	22.2%	< 1				80%	120%	
K	1	3593007	0.86	0.82	4.8%	< 0.01				80%	120%	
La	1	3593007	9	7	25.0%	< 2				80%	120%	
Li	1	3593007	23	22	4.4%	< 1				80%	120%	
Mg	1	3593007	2.24	2.06	8.4%	< 0.01				80%	120%	
Mn	1	3593007	836	770	8.2%	< 1				80%	120%	
Mo	1	3593007	4.7	3.4		< 0.5	327	360	90%	80%	120%	
Na	1	3593007	1.96	1.87	4.7%	< 0.01				80%	120%	
Ni	1	3593007	106	97.5	8.4%	< 0.5				80%	120%	
P	1	3593007	1050	863	19.6%	< 10	543	600	91%	80%	120%	
Pb	1	3593007	5	4	22.2%	< 1				80%	120%	
Rb	1	3593007	54	48	11.8%	< 10				80%	120%	
S	1	3593007	0.007	< 0.005		< 0.005	0.91	0.80	114%	80%	120%	
Sb	1	3593007	2	2	0.0%	< 1				80%	120%	
Sc	1	3593007	16	14	13.3%	< 1				80%	120%	
Se	1	3593007	21	15		< 10				80%	120%	
Sn	1	3593007	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3593007	151	150	0.7%	< 1				80%	120%	
Ta	1	3593007	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3593007	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3593007	< 5	< 5	0.0%	< 5	1.3	1.4	89%	80%	120%	
Ti	1	3593007	0.58	0.55	5.3%	< 0.01				80%	120%	
Tl	1	3593007	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3593007	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3593007	155	145	6.7%	< 0.5				80%	120%	
W	1	3593007	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3593007	12	11	8.7%	< 1	7	7	97%	80%	120%	
Zn	1	3593007	110	100	9.5%	1.0				80%	120%	
Zr	1	3593007	34	34	0.0%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Sep 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3593016	1.33	1.23	7.8%	< 0.5	12.2	13.0	94%	80%	120%	
Al	1	3593016	4.47	4.85	8.2%	< 0.01				80%	120%	
As	1	3593016	7	8	13.3%	< 1				80%	120%	
Ba	1	3593016	588	495	17.2%	< 1				80%	120%	
Be	1	3593016	0.80	0.74	7.8%	< 0.5	0.3	0.4	73%	80%	120%	
Bi	1	3593016	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3593016	1.75	1.59	9.6%	< 0.01				80%	120%	
Cd	1	3593016	0.5	0.6	18.2%	< 0.5				80%	120%	
Ce	1	3593016	18.5	22	17.3%	< 1				80%	120%	
Co	1	3593016	15.9	14.3	10.6%	< 0.5				80%	120%	
Cr	1	3593016	225	191	16.3%	< 0.5				80%	120%	
Cu	1	3593016	23.1	22.8	1.3%	< 0.5	5933	6000	98%	80%	120%	
Fe	1	3593016	4.31	4.72	9.1%	< 0.01				80%	120%	
Ga	1	3593016	11	13	16.7%	< 5				80%	120%	
In	1	3593016	< 1	2		< 1				80%	120%	
K	1	3593016	0.96	0.85	12.2%	< 0.01				80%	120%	
La	1	3593016	7	8	13.3%	< 2				80%	120%	
Li	1	3593016	21	23	9.1%	< 1				80%	120%	
Mg	1	3593016	1.48	1.69	13.2%	< 0.01				80%	120%	
Mn	1	3593016	597	682	13.3%	< 1				80%	120%	
Mo	1	3593016	7.84	8.79	11.4%	< 0.5	342	360	95%	80%	120%	
Na	1	3593016	2.04	1.91	6.6%	< 0.01				80%	120%	
Ni	1	3593016	88.2	80.8	8.8%	< 0.5				80%	120%	
P	1	3593016	584	629	7.4%	< 10	495	600	82%	80%	120%	
Pb	1	3593016	6	7	15.4%	< 1				80%	120%	
Rb	1	3593016	34.2	39	13.1%	< 10				80%	120%	
S	1	3593016	0.009	0.012	28.6%	< 0.005				80%	120%	
Sb	1	3593016	2	1	66.7%	< 1				80%	120%	
Sc	1	3593016	13	15	14.3%	< 1				80%	120%	
Se	1	3593016	13	15	14.3%	< 10				80%	120%	
Sn	1	3593016	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3593016	192	169	12.7%	< 1	327	390	84%	80%	120%	
Ta	1	3593016	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3593016	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3593016	< 5	< 5	0.0%	< 5	1.4	1.4	99%	80%	120%	
Ti	1	3593016	0.59	0.64	8.1%	< 0.01				80%	120%	
Tl	1	3593016	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3593016	4	5	22.2%	< 5				80%	120%	
V	1	3593016	139	155	10.9%	< 0.5				80%	120%	
W	1	3593016	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3593016	9	11	20.0%	< 1	7	7	97%	80%	120%	
Zn	1	3593016	93.4	85.4	8.9%	< 0.5				80%	120%	
Zr	1	3593016	39	38	2.6%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Sep 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3593031	4.49	4.96	9.9%	< 0.5	12.6	13.0	97%	80%	120%	
Al	1	3593031	5.42	5.13	5.5%	< 0.01				80%	120%	
As	1	3593031	204	206	1.0%	< 1				80%	120%	
Ba	1	3593031	295	303	2.7%	< 1				80%	120%	
Be	1	3593031	1.1	1.2	8.7%	< 0.5	0.5	0.4	129%	80%	120%	
Bi	1	3593031	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3593031	2.05	2.05	0.0%	< 0.01				80%	120%	
Cd	1	3593031	1.9	1.9	0.0%	< 0.5				80%	120%	
Ce	1	3593031	22	22	0.0%	< 1				80%	120%	
Co	1	3593031	24.8	26.3	5.9%	< 0.5				80%	120%	
Cr	1	3593031	334	355	6.1%	< 0.5				80%	120%	
Cu	1	3593031	95.3	98.9	3.7%	< 0.5	5651	6000	94%	80%	120%	
Fe	1	3593031	5.91	5.78	2.2%	< 0.01				80%	120%	
Ga	1	3593031	17	17	0.0%	< 5				80%	120%	
In	1	3593031	6	1		< 1				80%	120%	
K	1	3593031	0.832	0.840	1.0%	< 0.01				80%	120%	
La	1	3593031	7	8	13.3%	< 2				80%	120%	
Li	1	3593031	56	57	1.8%	< 1				80%	120%	
Mg	1	3593031	2.67	2.66	0.4%	< 0.01				80%	120%	
Mn	1	3593031	810	857	5.6%	< 1				80%	120%	
Mo	1	3593031	19.8	19.2	3.1%	< 0.5	322	360	89%	80%	120%	
Na	1	3593031	1.33	1.32	0.8%	< 0.01				80%	120%	
Ni	1	3593031	103	106	2.9%	< 0.5				80%	120%	
P	1	3593031	636	621	2.4%	< 10	557	600	93%	80%	120%	
Pb	1	3593031	42	44	4.7%	< 1				80%	120%	
Rb	1	3593031	69	82	17.2%	< 10				80%	120%	
S	1	3593031	0.013	0.010	26.1%	< 0.005				80%	120%	
Sb	1	3593031	6	7	15.4%	< 1				80%	120%	
Sc	1	3593031	18	18	0.0%	< 1				80%	120%	
Se	1	3593031	15	20	28.6%	< 10				80%	120%	
Sn	1	3593031	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3593031	125	133	6.2%	< 1	355	390	91%	80%	120%	
Ta	1	3593031	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3593031	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3593031	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3593031	0.778	0.750	3.7%	< 0.01				80%	120%	
Tl	1	3593031	9	< 5		< 5				80%	120%	
U	1	3593031	6	< 5		< 5				80%	120%	
V	1	3593031	182	192	5.3%	< 0.5				80%	120%	
W	1	3593031	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3593031	11	11	0.0%	< 1	8	7	108%	80%	120%	
Zn	1	3593031	151	160	5.8%	< 0.5				80%	120%	
Zr	1	3593031	18	21	15.4%	< 5				80%	120%	



## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)										
RPT Date: Sep 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)										
Ag	1	3593041	1.0	1.4		< 0.5			80%	120%
Al	1	3593041	3.16	2.86	10.0%	< 0.01			80%	120%
As	1	3593041	5	5	0.0%	< 1			80%	120%
Ba	1	3593041	710	638	10.7%	< 1			80%	120%
Be	1	3593041	0.84	0.90	6.9%	< 0.5			80%	120%
Bi	1	3593041	< 1	< 1	0.0%	< 1			80%	120%
Ca	1	3593041	1.54	1.36	12.4%	< 0.01			80%	120%
Cd	1	3593041	< 0.5	< 0.5	0.0%	< 0.5			80%	120%
Ce	1	3593041	17	13	26.7%	< 1			80%	120%
Co	1	3593041	8.39	8.23	1.9%	< 0.5			80%	120%
Cr	1	3593041	68.1	65.4	4.0%	< 0.5			80%	120%
Cu	1	3593041	24.7	23.1	6.7%	< 0.5			80%	120%
Fe	1	3593041	2.61	2.28	13.5%	< 0.01			80%	120%
Ga	1	3593041	12	10	18.2%	< 5			80%	120%
In	1	3593041	1	7		< 1			80%	120%
K	1	3593041	1.30	1.07	19.4%	< 0.01			80%	120%
La	1	3593041	7	5		< 2			80%	120%
Li	1	3593041	23	20	14.0%	< 1			80%	120%
Mg	1	3593041	0.96	0.86	11.0%	< 0.01			80%	120%
Mn	1	3593041	485	431	11.8%	< 1			80%	120%
Mo	1	3593041	8.36	7.84	6.4%	< 0.5			80%	120%
Na	1	3593041	3.03	2.58	16.0%	< 0.01			80%	120%
Ni	1	3593041	53.9	49.7	8.1%	< 0.5			80%	120%
P	1	3593041	659	649	1.5%	< 10			80%	120%
Pb	1	3593041	6	4		< 1			80%	120%
Rb	1	3593041	23	20	14.0%	< 10			80%	120%
S	1	3593041	< 0.005	< 0.005	0.0%	< 0.005			80%	120%
Sb	1	3593041	2	2	0.0%	< 1			80%	120%
Sc	1	3593041	7	7	0.0%	< 1			80%	120%
Se	1	3593041	12	9	28.6%	< 10			80%	120%
Sn	1	3593041	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	3593041	271	242	11.3%	< 1			80%	120%
Ta	1	3593041	< 10	< 10	0.0%	< 10			80%	120%
Te	1	3593041	< 10	< 10	0.0%	< 10			80%	120%
Th	1	3593041	< 5	< 5	0.0%	< 5			80%	120%
Ti	1	3593041	0.34	0.31	9.2%	< 0.01			80%	120%
Tl	1	3593041	< 5	< 5	0.0%	< 5			80%	120%
U	1	3593041	6	7	15.4%	< 5			80%	120%
V	1	3593041	91.7	91.1	0.7%	< 0.5			80%	120%
W	1	3593041	< 1	< 1	0.0%	< 1			80%	120%
Y	1	3593041	10	7		< 1			80%	120%
Zn	1	3593041	71.4	63.3	12.0%	< 0.5			80%	120%
Zr	1	3593041	30	32	6.5%	< 5			80%	120%

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)											
RPT Date: Sep 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
							Lower			Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	3593066	1.7	1.4	19.4%	< 0.5			80%	120%	
Al	1	3593066	4.87	4.97	2.0%	< 0.01			80%	120%	
As	1	3593066	10	10	0.0%	< 1			80%	120%	
Ba	1	3593066	549	576	4.8%	< 1			80%	120%	
Be	1	3593066	0.87	0.84	3.5%	< 0.5			80%	120%	
Bi	1	3593066	< 1	< 1	0.0%	< 1			80%	120%	
Ca	1	3593066	2.06	2.24	8.4%	< 0.01			80%	120%	
Cd	1	3593066	0.5	0.6	18.2%	< 0.5			80%	120%	
Ce	1	3593066	23	27	16.0%	< 1			80%	120%	
Co	1	3593066	21.4	21.3	0.5%	< 0.5			80%	120%	
Cr	1	3593066	154	149	3.3%	< 0.5			80%	120%	
Cu	1	3593066	77.3	75.7	2.1%	< 0.5			80%	120%	
Fe	1	3593066	4.33	4.27	1.4%	< 0.01			80%	120%	
Ga	1	3593066	11	16		< 5			80%	120%	
In	1	3593066	< 1	2		< 1			80%	120%	
K	1	3593066	1.08	1.15	6.3%	< 0.01			80%	120%	
La	1	3593066	10	10	0.0%	< 2			80%	120%	
Li	1	3593066	32	32	0.0%	< 1			80%	120%	
Mg	1	3593066	2.03	1.97	3.0%	< 0.01			80%	120%	
Mn	1	3593066	1080	1070	0.9%	< 1			80%	120%	
Mo	1	3593066	11.7	11.0	6.2%	< 0.5			80%	120%	
Na	1	3593066	2.23	2.33	4.4%	< 0.01			80%	120%	
Ni	1	3593066	119	116	2.6%	< 0.5			80%	120%	
P	1	3593066	338	328	3.0%	< 10			80%	120%	
Pb	1	3593066	5	6	18.2%	< 1			80%	120%	
Rb	1	3593066	49	49	0.0%	< 10			80%	120%	
S	1	3593066	< 0.005	< 0.005	0.0%	< 0.005			80%	120%	
Sb	1	3593066	1	2		< 1			80%	120%	
Sc	1	3593066	14	14	0.0%	< 1			80%	120%	
Se	1	3593066	15	13	14.3%	< 10			80%	120%	
Sn	1	3593066	< 5	< 5	0.0%	< 5			80%	120%	
Sr	1	3593066	209	237	12.6%	< 1			80%	120%	
Ta	1	3593066	< 10	< 10	0.0%	< 10			80%	120%	
Te	1	3593066	< 10	< 10	0.0%	< 10			80%	120%	
Th	1	3593066	< 5	< 5	0.0%	< 5			80%	120%	
Ti	1	3593066	0.586	0.570	2.8%	< 0.01			80%	120%	
Tl	1	3593066	10	< 5		< 5			80%	120%	
U	1	3593066	8	< 5		< 5			80%	120%	
V	1	3593066	144	141	2.1%	< 0.5			80%	120%	
W	1	3593066	< 1	4		< 1			80%	120%	
Y	1	3593066	14	14	0.0%	< 1			80%	120%	
Zn	1	3593066	77.6	75.0	3.4%	< 0.5			80%	120%	
Zr	1	3593066	30	30	0.0%	< 5			80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

### Solid Analysis (Continued)

RPT Date: Sep 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper

Certified By:



## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D628569

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES

CLIENT NAME: STRATTON RESOURCES INC.  
700-1199 WEST HASTINGS STREET  
Vancouver, BC V6E3T5  
(604) 683-8193

ATTENTION TO: RICHARD HASLINGER

PROJECT NO: Mac

AGAT WORK ORDER: 12D630268

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Sep 20, 2012

PAGES (INCLUDING COVER): 25

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.

# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

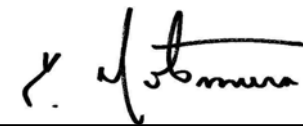
DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
5524354		0.70	1.5	5.20	10	486	1.3	1	2.13	0.6	33	23.8	248	83.8	5.56
5524355		0.68	1.2	3.92	6	544	1.3	<1	1.73	0.7	23	14.6	156	47.1	4.20
5524356		0.66	1.7	3.94	7	599	1.1	<1	1.65	0.6	20	15.7	143	42.4	4.64
5524357		0.60	1.1	3.25	7	666	1.0	<1	1.71	<0.5	22	13.2	107	38.8	3.18
5524358		0.82	0.7	4.29	7	457	1.3	<1	1.93	0.8	28	28.8	212	198	4.19
5524359		0.58	1.0	4.68	7	428	1.1	<1	2.28	0.7	21	27.9	166	242	5.25
5524360		0.58	0.6	4.31	12	570	1.1	15	1.38	0.5	19	24.1	191	61.4	4.48
5524361		0.52	0.9	3.75	9	557	1.1	<1	1.31	0.6	20	17.8	147	40.2	4.49
5524362		0.70	0.8	3.82	7	596	1.0	<1	1.62	<0.5	21	13.8	146	37.8	3.59
5524363		0.84	1.4	4.04	5	629	0.9	<1	1.80	0.6	23	13.2	176	38.4	3.29
5524364		0.68	1.5	4.83	8	596	1.1	<1	2.22	0.6	31	24.6	199	28.7	4.45
5524365		0.52	0.9	4.20	12	302	0.6	<1	1.27	0.6	17	42.3	1420	21.2	5.52
5524366		0.68	1.8	5.57	10	515	1.3	<1	2.12	0.8	30	31.2	338	105	5.10
5524367		0.68	0.9	4.10	10	485	1.1	<1	1.83	0.7	23	24.1	267	40.1	4.62
5524368		0.74	1.1	4.31	10	580	1.1	<1	1.67	0.6	24	21.1	182	41.0	4.26
5524369		0.60	1.3	4.64	13	600	1.0	<1	1.75	0.7	22	21.3	181	36.7	4.60
5524370		0.54	1.1	3.87	3	658	0.9	<1	1.68	0.8	19	20.0	94.0	30.1	3.96
5524371		0.58	1.2	4.73	10	636	0.6	32	1.77	0.7	20	18.0	140	24.5	3.91
5524372		0.38	1.2	3.68	6	661	0.8	26	1.40	0.8	18	13.0	101	21.7	2.99
5524373		0.64	1.9	3.87	7	742	0.8	11	1.38	1.2	18	15.3	112	26.6	3.48
5524374		0.48	1.6	3.73	11	523	0.7	14	1.42	0.5	18	17.3	162	31.7	3.85
5524375		0.52	1.4	3.71	9	598	1.0	14	1.97	0.6	18	18.5	106	41.6	4.37
5524376		0.54	1.3	5.27	21	390	1.2	37	2.07	0.6	35	47.0	263	191	5.58
5524377		0.44	1.3	4.47	8	355	0.7	30	2.26	1.0	18	27.2	132	75.2	4.73
5524378		0.56	1.1	2.94	6	606	0.8	11	1.46	<0.5	14	11.7	75.0	22.5	3.01
5524379		0.56	1.4	4.27	8	599	0.8	13	1.83	0.6	23	16.4	122	69.7	3.49
5524380		0.58	1.2	4.14	9	596	0.7	26	1.61	<0.5	23	14.6	130	35.1	3.27
5524381		0.60	1.1	5.00	9	459	0.8	27	2.45	0.7	30	27.7	231	59.2	4.24
5524382		0.56	1.6	4.54	8	551	0.8	10	2.24	0.7	32	19.6	146	49.7	4.15
5524383		0.78	1.9	4.01	9	553	1.0	11	2.00	0.5	31	19.2	149	37.6	3.84
5524384		0.62	1.5	4.49	15	635	0.7	21	1.89	0.6	25	21.9	176	35.0	4.01

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012


DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5524385		0.60	0.8	2.97	11	606	0.7	<1	1.23	0.5	16	10.2	95.7	25.0	3.05
5524386		0.58	2.1	4.11	14	550	1.0	14	1.55	0.9	22	18.1	119	44.9	4.48
5524387		0.60	1.5	4.34	13	533	0.9	<1	1.91	0.6	16	16.3	141	27.1	4.26
5524388		0.62	1.6	3.00	5	580	0.7	13	1.41	<0.5	13	11.2	86.0	16.7	3.00
5524389		0.62	1.2	3.38	8	611	1.1	16	1.29	0.6	16	14.2	79.1	28.4	3.27
5524390		0.82	1.5	2.40	5	610	0.8	12	1.08	<0.5	13	7.8	54.0	17.3	2.37
5524391		0.60	1.3	2.61	6	522	0.9	15	1.15	0.6	15	11.2	75.3	22.5	3.36
5524392		0.50	1.4	2.10	6	583	0.7	13	0.88	<0.5	11	6.8	56.5	16.1	2.86
5524393		0.66	1.0	3.12	6	635	0.7	14	1.23	<0.5	16	7.8	54.4	24.5	2.72
5524394		0.58	1.2	3.06	5	570	0.8	<1	1.25	<0.5	17	8.9	71.2	23.9	2.98
5524395		0.58	1.1	2.61	5	532	0.7	10	1.10	<0.5	9	6.6	70.9	16.1	2.51
5524396		0.54	2.3	4.22	8	475	0.7	20	1.83	0.6	19	15.9	124	39.2	4.38
5524397		0.60	1.4	2.91	9	536	0.6	<1	1.20	0.6	15	7.7	75.4	17.5	3.50
5524398		0.64	1.5	3.71	9	601	0.7	20	1.17	<0.5	14	11.1	102	23.4	3.42
5524399		0.62	1.3	3.55	12	570	0.8	<1	0.85	<0.5	12	12.1	115	32.8	3.42
5524400		0.54	1.2	3.45	11	580	0.8	19	1.33	<0.5	15	11.7	119	26.3	3.54
5524401		0.52	1.9	2.72	5	582	0.7	<1	1.00	0.6	14	6.2	78.4	14.1	2.77
5524402		0.60	0.9	2.85	7	605	0.7	<1	1.20	<0.5	13	8.9	62.2	20.3	2.64
5524403		0.62	1.1	3.52	5	570	0.8	16	1.56	<0.5	17	10.5	93.2	13.5	2.45
5524404		0.68	1.5	2.97	9	685	0.7	<1	1.33	<0.5	19	6.8	65.0	16.7	2.42
5524405		0.66	1.6	4.09	7	630	0.6	<1	2.15	<0.5	17	11.3	81.8	7.9	4.81
5524406		0.74	1.2	2.64	5	622	0.8	<1	1.02	<0.5	13	9.7	71.6	27.4	2.64
5524407		0.64	1.0	2.98	5	677	0.6	<1	1.40	<0.5	16	9.4	70.2	8.7	2.89
5524408		0.46	2.4	6.35	9	170	<0.5	<1	4.97	0.6	21	18.9	192	44.8	6.16
5524409		0.48	1.3	2.12	14	49	<0.5	<1	0.73	<0.5	3	82.7	1680	50.5	4.36
5524410		0.54	1.9	4.63	10	365	0.9	1	2.29	0.6	24	25.6	380	30.7	4.98
5524411		0.48	1.5	5.33	7	276	0.7	22	2.19	<0.5	40	18.7	112	66.6	5.97
5524412		0.42	2.3	5.23	8	390	0.9	16	3.21	<0.5	39	17.4	147	185	7.18
5524413		0.48	1.9	5.39	5	551	1.2	1	2.98	0.6	43	18.4	193	205	6.41
5524414		0.58	1.0	3.80	10	563	0.7	19	1.49	0.5	20	15.4	152	33.9	3.48
5524415		0.56	1.4	3.40	8	485	0.8	15	1.47	<0.5	15	11.6	89.4	32.3	3.34

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5524416		0.58	1.3	2.62	9	459	1.1	2	1.03	0.5	14	14.4	78.4	44.2	2.84
5524417		0.70	1.8	2.85	9	636	0.8	<1	1.19	<0.5	14	9.7	61.8	29.9	3.05
5524418		0.76	0.6	3.76	9	629	0.8	16	1.69	0.6	22	11.2	80.8	38.5	2.80
5524419		0.48	1.6	4.32	8	611	0.7	16	1.81	<0.5	20	14.3	109	25.8	3.13
5524420		0.82	2.1	4.24	8	636	0.9	<1	1.71	0.5	27	14.7	135	38.2	3.43
5524421		0.50	1.3	3.05	6	540	0.7	11	1.21	<0.5	14	10.6	83.4	16.6	2.79
5524422		0.48	1.9	2.94	6	588	0.7	10	1.26	0.6	18	7.3	63.2	12.4	3.07
5524423		0.44	2.0	3.36	11	569	0.9	<1	1.39	<0.5	11	9.6	90.3	22.1	4.01
5524424		0.62	1.4	3.03	11	557	0.9	<1	1.21	<0.5	17	12.0	92.7	24.1	3.25
5524425		0.52	0.9	4.02	13	628	1.0	<1	1.44	<0.5	18	20.7	125	41.6	3.78
5524426		0.56	1.2	2.60	10	604	0.7	<1	1.28	<0.5	10	10.3	71.0	28.1	2.89
5524427		0.50	1.6	3.37	11	508	0.8	<1	1.44	1.0	18	14.0	109	19.8	3.28
5524428		0.54	1.3	4.12	4	675	<0.5	6	1.91	<0.5	24	10.4	107	30.1	3.36
5524429		0.54	2.0	4.27	7	642	<0.5	7	1.83	0.8	31	15.9	132	78.4	3.97
5524430		0.62	1.2	4.44	7	640	<0.5	3	2.14	<0.5	32	14.4	150	39.2	3.67
5524431		0.62	1.8	4.26	15	623	<0.5	<1	1.88	0.6	21	15.2	128	42.5	4.78
5524432		0.64	1.3	3.70	12	555	<0.5	4	1.66	0.5	20	14.5	121	40.8	4.61
5524433		0.54	1.4	4.07	7	575	<0.5	4	1.71	<0.5	24	15.8	132	42.6	3.95
5524434		0.78	1.2	3.62	2	552	<0.5	5	1.77	0.6	24	14.9	102	38.7	3.67
5524435		0.54	0.9	4.36	11	473	<0.5	<1	1.81	0.5	26	23.8	190	97.0	5.03
5524436		0.80	0.9	3.66	15	523	<0.5	7	1.91	<0.5	28	16.1	114	39.9	3.75
5524437		0.78	2.5	4.76	6	403	<0.5	<1	3.11	0.7	30	21.2	168	119	4.51
5524438		0.60	1.2	4.65	13	338	<0.5	<1	2.13	0.6	27	21.5	140	114	4.71
5524439		0.54	1.0	3.43	12	449	<0.5	5	1.18	0.7	18	18.3	109	138	4.29
5524440		0.54	1.3	3.82	6	500	<0.5	6	1.45	0.6	20	16.6	124	59.9	4.09
5524441		0.60	<0.5	2.38	1	685	<0.5	<1	1.11	0.6	16	7.2	49.8	28.2	2.63
5524442		0.48	<0.5	1.89	1	661	<0.5	4	0.99	<0.5	15	4.3	44.7	14.4	2.17
5524443		0.54	0.6	1.99	<1	577	<0.5	4	1.08	<0.5	16	4.5	49.3	21.7	2.27
5524444		0.50	0.7	2.76	6	586	<0.5	3	1.19	<0.5	17	12.6	74.0	51.2	3.09
5524445		0.56	<0.5	2.49	7	602	<0.5	7	0.91	<0.5	12	8.6	53.5	34.0	2.56
5524446		0.50	1.0	1.80	6	655	<0.5	<1	0.70	<0.5	15	7.4	48.1	28.4	2.70

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

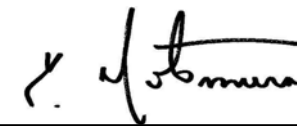
DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5524447		0.50	2.8	3.01	245	348	<0.5	6	1.18	1.6	18	23.0	149	99.5	7.35
5524448		0.48	1.3	3.68	6	393	<0.5	1	1.78	1.1	19	23.0	85.7	64.0	4.72
5524449		0.58	1.4	2.31	15	507	<0.5	<1	0.85	0.5	10	15.2	108	41.2	4.01
5524450		0.48	1.2	2.59	9	452	<0.5	4	0.85	<0.5	16	14.3	81.8	49.2	3.88
5524451		0.58	0.9	2.10	3	594	<0.5	3	0.84	<0.5	9	10.4	57.1	30.8	3.09
5524452		0.60	0.8	3.03	2	621	<0.5	2	1.65	<0.5	17	15.6	91.1	87.8	3.81
5524453		0.50	0.7	2.52	6	522	0.6	1	0.73	0.5	18	21.3	69.0	97.7	3.53
5524454		0.62	4.5	3.88	32	432	0.7	<1	1.71	2.1	31	26.8	177	427	4.75
5524455		0.56	1.2	1.69	4	637	<0.5	1	0.68	<0.5	14	8.6	45.3	58.0	2.52
5524456		0.46	1.2	5.38	<1	281	<0.5	10	2.06	0.7	30	32.2	368	38.3	7.02
5524457		0.62	1.2	4.29	<1	437	<0.5	10	2.48	1.6	29	16.0	157	32.6	4.46
5524458		0.58	1.0	4.68	2	415	<0.5	8	2.65	1.5	29	15.3	160	32.9	4.77
5524459		0.42	1.5	2.40	<1	161	<0.5	2	1.25	0.5	14	3.7	67.5	61.5	4.27
5524710		0.52	1.2	4.71	11	338	<0.5	<1	2.87	0.6	27	19.3	394	35.5	5.67
5524711		0.80	0.5	4.15	<1	492	<0.5	2	1.88	<0.5	24	19.3	284	28.0	3.82
5524712		0.58	0.9	4.34	1	530	<0.5	2	1.79	<0.5	25	13.1	225	21.9	3.63
5524713		0.66	1.5	3.75	<1	583	<0.5	<1	1.76	<0.5	22	11.6	143	12.0	3.00
5524714		0.62	<0.5	2.42	<1	578	<0.5	6	0.77	<0.5	10	9.9	79.2	15.6	2.24
5524715		0.58	<0.5	1.63	<1	409	<0.5	4	0.75	<0.5	10	3.3	47.0	3.3	1.21
5524716		0.62	<0.5	2.99	<1	269	<0.5	<1	0.66	<0.5	11	39.3	909	26.8	3.78
5524717		0.64	<0.5	3.81	<1	393	<0.5	<1	1.15	<0.5	17	28.2	567	25.0	3.54
5524718		0.58	0.6	4.00	4	512	<0.5	3	1.31	<0.5	21	18.2	259	44.0	3.29
5524719		0.66	0.9	3.79	<1	538	<0.5	<1	1.51	<0.5	19	15.4	258	17.2	3.05
5524720		0.56	<0.5	0.01	<1	<1	<0.5	<1	<0.01	<0.5	<1	0.9	125	8.9	0.13
5524721		0.48	1.0	3.46	<1	560	<0.5	<1	1.37	<0.5	19	7.2	189	23.9	2.44
5524722		0.58	0.8	3.61	1	531	<0.5	2	1.54	<0.5	25	15.0	144	131	3.34
5524723		0.52	1.1	3.68	1	425	<0.5	<1	1.77	0.5	23	18.4	174	55.9	3.92
5524724		0.68	<0.5	3.40	1	549	<0.5	5	1.38	<0.5	21	10.2	107	20.3	2.75
5524725		0.74	0.9	3.39	9	585	0.5	4	1.34	0.6	23	15.8	108	59.9	3.40

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

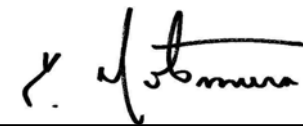
DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Ga ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %
5524354		13	<1	0.80	13	24	2.66	1200	8.7	1.86	126	913	5	52	4.43
5524355		12	<1	0.88	9	19	1.69	764	6.6	2.13	88.6	798	3	47	3.53
5524356		9	<1	0.93	8	21	1.69	835	6.8	2.32	83.4	611	3	35	2.85
5524357		6	<1	1.04	9	12	1.24	716	8.4	2.65	61.1	799	2	31	3.23
5524358		8	<1	0.83	10	44	2.08	1100	76.4	1.90	129	675	3	104	4.41
5524359		7	<1	0.80	7	34	2.25	898	70.5	1.88	107	799	2	71	4.22
5524360		11	<1	0.87	8	18	1.89	710	8.5	2.02	122	900	6	50	2.88
5524361		9	<1	0.86	8	20	1.44	603	9.1	2.05	80.9	1290	5	63	2.89
5524362		11	<1	0.95	9	25	1.63	651	11.8	2.27	160	370	4	87	2.93
5524363		8	<1	1.02	9	15	1.82	742	16.5	2.63	96.1	368	4	68	2.93
5524364		6	<1	0.96	10	19	2.37	1210	8.1	2.51	219	523	4	74	3.94
5524365		7	<1	0.52	7	20	8.51	1100	15.7	1.27	431	905	4	76	2.62
5524366		11	2	0.92	13	29	3.50	1190	8.8	1.92	262	654	5	78	3.77
5524367		12	<1	0.79	10	24	2.57	917	6.2	1.81	152	856	3	56	3.62
5524368		9	<1	0.98	9	22	1.98	854	6.6	2.15	118	847	4	60	3.02
5524369		8	<1	0.96	7	22	2.10	750	4.8	2.16	115	1020	3	52	3.35
5524370		8	<1	1.07	6	21	1.23	1320	2.4	2.26	43.9	1360	5	76	3.49
5524371		16	10	1.13	9	20	1.73	723	<0.5	2.33	90.2	675	6	49	0.011
5524372		10	3	1.10	7	18	1.17	1040	0.9	2.47	60.1	1300	5	45	<0.005
5524373		15	2	1.16	7	21	1.24	963	1.4	2.35	91.9	2540	7	43	0.008
5524374		17	5	0.86	7	22	1.70	632	6.0	1.85	93.7	367	4	64	0.009
5524375		13	10	1.13	7	27	1.45	922	5.1	2.16	51.8	1270	6	66	0.014
5524376		19	2	1.15	15	59	3.69	1020	4.5	1.06	202	568	3	97	0.012
5524377		17	3	0.99	9	30	1.88	1210	19.0	2.25	77.8	391	4	100	0.006
5524378		14	4	1.01	5	23	0.98	487	2.6	2.44	45.8	993	3	40	<0.005
5524379		14	3	1.12	10	41	1.59	805	8.8	2.38	89.6	641	5	54	0.006
5524380		11	5	1.09	9	14	1.60	808	1.6	2.43	68.5	510	5	44	<0.005
5524381		13	<1	1.00	11	25	2.54	1130	3.8	2.17	185	667	4	61	0.006
5524382		15	7	1.33	12	31	1.81	904	3.3	2.18	120	817	5	81	0.009
5524383		11	3	1.12	12	24	1.74	806	3.1	2.08	98.5	953	4	62	0.008
5524384		15	4	1.02	10	19	2.06	1050	2.6	2.35	88.4	780	6	44	<0.005
5524385		12	7	0.91	6	17	1.10	499	2.7	2.22	46.3	534	5	35	<0.005

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012	DATE RECEIVED: Aug 14, 2012						DATE REPORTED: Sep 20, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	
Sample Description	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
5524386	19	5	0.90	8	32	1.59	716	2.8	1.74	67.6	926	6	42	0.014	
5524387	11	<1	0.86	8	23	1.56	755	1.7	2.25	59.7	1230	5	28	0.007	
5524388	13	5	0.90	5	18	0.97	516	2.2	2.34	41.2	609	3	26	<0.005	
5524389	16	5	0.95	5	18	0.98	610	2.0	2.47	40.0	810	5	31	<0.005	
5524390	10	5	0.87	6	18	0.74	419	2.1	2.57	26.8	358	4	25	<0.005	
5524391	11	7	0.79	6	20	0.96	634	3.2	2.06	29.8	1260	5	43	<0.005	
5524392	8	<1	0.91	6	16	0.67	404	6.0	2.28	22.3	641	4	61	<0.005	
5524393	15	3	1.03	6	16	0.83	448	4.6	2.67	21.6	459	6	54	<0.005	
5524394	12	4	0.87	7	17	0.95	480	6.0	2.24	29.3	390	5	54	0.005	
5524395	11	3	0.84	4	14	0.80	418	7.4	2.09	24.4	328	3	31	0.008	
5524396	15	<1	0.74	8	26	1.65	825	6.5	1.56	53.0	1100	5	51	0.008	
5524397	9	5	0.93	5	18	0.83	484	4.1	2.19	23.3	681	6	43	0.007	
5524398	13	5	1.05	7	24	1.30	721	6.6	2.37	45.3	415	6	33	<0.005	
5524399	12	9	0.91	5	21	1.40	530	7.4	2.00	70.0	791	7	25	0.009	
5524400	10	9	0.89	7	20	1.33	562	5.7	2.20	60.2	722	5	32	0.006	
5524401	14	4	0.96	6	16	0.84	418	3.9	2.32	32.3	484	14	42	<0.005	
5524402	10	7	0.97	6	15	0.88	688	2.5	2.43	36.7	783	4	28	<0.005	
5524403	7	2	0.88	7	16	1.18	737	17.6	2.44	44.6	202	2	38	<0.005	
5524404	8	4	1.16	8	26	0.95	767	42.9	2.81	33.9	450	6	46	<0.005	
5524405	10	2	1.08	6	22	1.67	1670	224	2.43	44.8	698	3	50	0.013	
5524406	12	<1	0.93	7	21	0.94	466	14.7	2.19	43.9	332	4	28	0.005	
5524407	6	<1	1.17	6	15	1.12	1550	97.4	2.58	42.4	719	5	44	0.006	
5524408	15	10	0.51	5	15	2.85	1340	9.4	2.35	46.4	200	3	47	<0.005	
5524409	<5	<1	0.12	<2	15	10.2	1240	10.1	0.17	1010	248	<1	23	0.013	
5524410	17	2	0.62	9	35	3.48	1080	5.5	1.63	182	971	4	72	0.009	
5524411	17	<1	1.03	15	42	3.14	790	8.3	1.80	65.5	1250	5	133	<0.005	
5524412	17	5	0.67	14	39	2.66	956	7.8	1.36	68.6	1440	4	62	0.042	
5524413	16	9	1.03	15	58	3.04	1120	21.9	1.62	107	1410	3	135	0.057	
5524414	11	3	0.93	8	25	1.64	773	15.3	2.15	158	458	6	96	<0.005	
5524415	15	4	0.79	7	19	1.14	576	4.7	2.08	42.5	670	4	49	0.006	
5524416	12	<1	0.77	5	17	0.89	596	4.6	1.94	52.3	865	4	32	0.006	
5524417	12	6	1.01	6	19	0.91	527	9.4	2.44	36.5	694	5	34	<0.005	

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

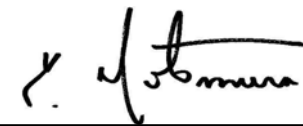
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012	DATE RECEIVED: Aug 14, 2012						DATE REPORTED: Sep 20, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm 5	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 1	Rb ppm 10	S % 0.005	
Sample Description															
5524418	12	6	1.11	8	34	1.10	732	22.7	2.72	65.1	569	4	61	<0.005	
5524419	9	<1	1.14	8	23	1.33	1010	24.5	2.71	57.5	623	5	38	0.005	
5524420	10	4	1.00	13	21	1.70	1020	6.5	2.27	77.4	656	5	59	<0.005	
5524421	10	3	0.81	6	15	1.04	528	1.7	2.01	44.2	947	4	29	<0.005	
5524422	14	5	0.93	7	17	0.83	538	5.0	2.20	21.3	1330	4	55	0.006	
5524423	17	8	0.93	5	19	1.00	586	11.3	2.10	31.4	1660	5	36	0.008	
5524424	15	<1	0.98	7	24	1.00	516	10.8	2.20	41.5	486	6	63	<0.005	
5524425	9	4	0.97	8	20	1.42	1080	5.6	2.14	69.1	1080	8	50	<0.005	
5524426	9	7	0.97	4	15	0.89	451	9.2	2.42	40.4	395	4	20	<0.005	
5524427	13	7	0.85	6	16	1.15	591	2.7	2.11	49.7	732	4	44	<0.005	
5524428	15	<1	1.09	9	22	1.63	646	6.0	2.63	44.0	555	4	77	<0.005	
5524429	15	<1	1.09	11	30	1.83	959	12.2	2.27	80.1	538	4	126	<0.005	
5524430	14	2	1.18	10	20	1.95	958	8.5	2.54	64.3	609	4	83	<0.005	
5524431	20	4	0.97	7	38	1.83	731	11.7	2.16	59.1	741	4	66	0.009	
5524432	16	<1	0.87	6	34	1.64	648	11.3	1.93	56.4	684	2	68	0.010	
5524433	10	<1	0.98	9	32	1.76	835	13.6	2.18	86.9	275	5	80	0.006	
5524434	14	7	1.04	10	34	1.45	706	9.8	2.13	49.1	437	4	118	0.007	
5524435	<5	7	0.79	9	35	2.62	1250	21.1	1.28	327	521	4	107	0.026	
5524436	9	2	1.03	7	21	1.68	1260	26.1	1.95	80.1	615	2	121	0.006	
5524437	15	<1	0.95	10	28	2.41	1060	20.0	2.09	73.6	493	14	96	<0.005	
5524438	15	<1	0.79	7	30	2.08	898	28.4	1.69	83.3	304	4	91	0.006	
5524439	14	<1	0.89	5	24	1.38	675	14.6	1.74	73.5	375	5	65	0.014	
5524440	13	4	0.94	5	25	1.67	637	8.6	1.87	72.3	392	4	73	0.013	
5524441	12	1	1.07	4	18	0.78	433	4.5	2.71	25.2	381	2	50	<0.005	
5524442	14	<1	1.18	4	18	0.61	335	6.8	2.80	16.0	304	2	80	<0.005	
5524443	16	<1	1.05	5	26	0.66	411	5.8	2.42	21.6	406	3	90	<0.005	
5524444	10	2	1.00	4	41	1.00	587	11.4	2.25	71.2	472	4	74	0.012	
5524445	7	<1	1.08	<2	24	0.81	478	7.4	2.47	44.4	329	2	38	<0.005	
5524446	10	3	1.14	3	27	0.72	359	6.3	2.54	28.8	350	4	51	0.009	
5524447	15	8	0.99	3	50	1.76	696	23.5	0.84	68.8	602	30	103	0.010	
5524448	13	3	0.67	5	31	1.39	924	8.7	1.77	49.5	1680	3	72	0.021	
5524449	13	<1	0.67	3	29	1.14	494	5.6	1.57	68.3	723	4	56	0.011	

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
5524450	13	1	0.63	5	24	1.15	573	2.3	1.58	48.7	2070	3	38	0.010
5524451	15	4	0.90	2	17	0.88	475	1.0	2.24	25.0	567	4	38	0.005
5524452	13	1	1.12	5	30	1.45	856	8.6	2.33	55.0	282	3	38	<0.005
5524453	13	<1	0.86	6	35	1.06	1140	13.5	1.72	102	430	7	70	0.014
5524454	15	6	0.98	17	42	1.84	1440	31.8	1.25	195	705	10	121	0.018
5524455	8	<1	1.06	4	16	0.71	606	5.9	2.63	23.0	352	4	44	0.006
5524456	19	2	0.95	10	58	4.16	1020	12.1	1.20	158	528	4	104	0.010
5524457	19	<1	0.87	9	26	2.18	737	6.0	1.96	66.7	811	3	101	0.014
5524458	19	2	0.90	9	27	2.17	733	4.6	2.03	67.6	815	3	106	0.008
5524459	7	<1	0.32	13	11	2.18	1210	18.8	0.77	15.2	694	<1	43	0.152
5524710	11	<1	0.57	8	23	2.52	952	15.0	1.56	107	577	<1	86	<0.005
5524711	12	<1	0.79	8	21	2.70	831	4.5	2.03	138	602	2	66	<0.005
5524712	11	<1	0.89	9	21	2.64	667	8.1	2.35	121	324	4	64	<0.005
5524713	14	6	0.96	8	19	1.90	609	4.3	2.41	76.3	316	<1	90	<0.005
5524714	10	<1	0.91	2	23	0.98	351	13.4	2.19	141	342	3	58	0.011
5524715	9	<1	0.73	3	10	0.62	246	3.0	1.89	24.2	106	1	44	<0.005
5524716	5	<1	0.44	3	12	8.92	672	9.6	1.09	406	273	2	41	0.005
5524717	8	<1	0.71	6	16	5.42	768	9.4	1.71	357	325	3	74	0.010
5524718	8	<1	0.89	8	18	2.25	1150	11.9	1.96	358	373	4	75	0.014
5524719	14	<1	0.92	7	22	2.46	702	11.9	2.27	162	285	2	75	<0.005
5524720	<5	<1	0.01	<2	1	<0.01	39	<0.5	<0.01	5.3	<10	<1	<10	<0.005
5524721	13	<1	0.89	7	15	1.62	455	7.3	2.08	189	305	4	91	0.007
5524722	10	<1	1.00	7	23	1.72	877	28.4	2.10	189	488	2	88	0.011
5524723	12	1	0.90	8	31	1.98	696	6.3	1.86	109	774	<1	97	0.009
5524724	14	2	0.93	7	19	1.42	524	2.2	2.12	62.1	495	2	60	<0.005
5524725	15	<1	1.00	9	37	1.37	743	16.2	1.91	85.4	1200	3	77	0.014

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

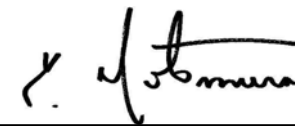
DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524354	1	15	17	<5	174	<10	<10	<5	0.73	<5	5	174	<1	15
5524355	1	12	13	<5	200	<10	<10	<5	0.48	<5	6	142	<1	12
5524356	<1	11	13	<5	225	<10	<10	<5	0.46	<5	6	144	<1	11
5524357	1	9	14	<5	260	<10	<10	<5	0.38	<5	8	121	<1	12
5524358	<1	15	14	<5	184	<10	<10	<5	0.50	<5	8	149	<1	16
5524359	1	16	18	<5	154	<10	<10	<5	0.52	<5	6	176	<1	14
5524360	<1	12	13	<5	170	<10	<10	<5	0.49	<5	<5	149	<1	10
5524361	2	10	12	<5	187	<10	<10	<5	0.52	<5	<5	147	<1	9
5524362	<1	11	11	<5	211	<10	<10	<5	0.49	10	6	135	<1	11
5524363	1	11	13	<5	268	<10	<10	<5	0.49	<5	7	128	<1	10
5524364	<1	15	17	<5	237	<10	<10	<5	0.61	<5	5	146	2	14
5524365	<1	14	27	<5	109	<10	<10	<5	0.40	<5	<5	156	<1	8
5524366	<1	17	20	<5	172	<10	<10	<5	0.59	<5	<5	167	<1	17
5524367	<1	12	19	<5	152	<10	<10	<5	0.51	<5	5	149	<1	12
5524368	2	13	16	<5	191	<10	<10	<5	0.49	<5	6	143	<1	12
5524369	3	13	12	<5	217	<10	<10	<5	0.51	<5	7	145	<1	11
5524370	<1	11	<10	<5	230	<10	<10	<5	0.51	<5	5	132	<1	9
5524371	1	11	12	<5	218	<10	<10	<5	0.50	<5	<5	125	<1	10
5524372	1	9	11	<5	221	<10	<10	<5	0.40	<5	<5	110	1	9
5524373	<1	9	10	<5	198	<10	<10	<5	0.43	<5	<5	116	<1	8
5524374	1	10	15	<5	172	<10	<10	<5	0.41	<5	<5	137	<1	9
5524375	3	11	14	<5	243	<10	<10	<5	0.43	<5	<5	152	<1	10
5524376	2	12	25	<5	89	12	<10	12	1.05	9	<5	178	<1	12
5524377	<1	16	18	<5	147	<10	<10	<5	0.62	<5	<5	167	<1	14
5524378	1	7	11	<5	244	<10	<10	<5	0.33	<5	<5	105	<1	8
5524379	2	11	10	<5	213	<10	<10	<5	0.49	<5	6	122	<1	12
5524380	2	10	13	<5	215	<10	<10	<5	0.44	<5	<5	114	<1	10
5524381	2	15	22	<5	208	<10	<10	7	0.52	<5	<5	144	<1	13
5524382	1	11	14	<5	192	<10	<10	<5	0.60	<5	<5	125	<1	13
5524383	1	10	16	<5	184	<10	<10	<5	0.53	5	<5	126	<1	11
5524384	2	13	15	<5	217	<10	<10	<5	0.47	<5	<5	141	<1	12
5524385	2	7	12	<5	191	<10	<10	<5	0.38	<5	<5	111	<1	8

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012	DATE RECEIVED: Aug 14, 2012										DATE REPORTED: Sep 20, 2012			SAMPLE TYPE: Soil	
Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
Sample Description															
5524386	1	11	13	<5	175	<10	<10	<5	0.44	<5	<5	151	<1	11	
5524387	1	12	13	<5	219	<10	<10	<5	0.47	<5	7	138	<1	10	
5524388	1	7	<10	<5	212	<10	<10	<5	0.34	<5	<5	107	<1	7	
5524389	1	8	13	<5	229	<10	<10	<5	0.36	<5	<5	121	<1	8	
5524390	1	4	<10	<5	204	<10	<10	<5	0.34	<5	<5	88.5	1	6	
5524391	<1	7	12	<5	163	<10	<10	<5	0.38	<5	7	117	<1	8	
5524392	1	4	<10	<5	172	<10	<10	<5	0.33	8	<5	106	2	5	
5524393	<1	7	<10	<5	213	<10	<10	<5	0.43	5	<5	114	<1	8	
5524394	2	8	14	<5	207	<10	<10	<5	0.39	<5	<5	108	<1	8	
5524395	2	7	<10	<5	171	<10	<10	<5	0.33	<5	6	117	<1	6	
5524396	2	13	19	<5	142	<10	<10	<5	0.48	<5	<5	167	<1	11	
5524397	1	7	<10	<5	172	<10	<10	<5	0.44	<5	<5	127	<1	7	
5524398	1	7	<10	<5	201	<10	<10	<5	0.43	<5	<5	123	<1	7	
5524399	2	7	<10	<5	155	<10	<10	<5	0.39	<5	<5	123	<1	6	
5524400	1	8	13	<5	184	<10	<10	<5	0.40	6	<5	123	<1	8	
5524401	1	6	<10	<5	178	<10	<10	<5	0.41	<5	<5	111	<1	6	
5524402	1	6	<10	<5	214	<10	<10	<5	0.30	<5	<5	96.3	<1	6	
5524403	1	9	13	<5	217	<10	<10	6	0.38	7	8	103	<1	9	
5524404	2	6	13	<5	233	<10	<10	<5	0.37	<5	<5	98.8	<1	9	
5524405	1	11	12	<5	261	<10	<10	<5	0.41	9	<5	132	1	10	
5524406	<1	6	<10	<5	181	<10	<10	<5	0.29	9	<5	102	<1	7	
5524407	1	6	<10	<5	226	<10	<10	<5	0.35	<5	<5	96.4	<1	8	
5524408	4	28	20	<5	148	<10	<10	<5	0.94	<5	8	263	2	22	
5524409	<1	9	26	<5	<1	<10	<10	8	0.13	<5	<5	83.6	<1	2	
5524410	1	17	20	<5	125	<10	<10	6	0.68	<5	7	173	<1	14	
5524411	1	12	22	<5	119	<10	<10	<5	1.17	<5	<5	165	<1	15	
5524412	3	16	21	<5	113	<10	<10	<5	1.22	<5	7	190	<1	17	
5524413	2	18	22	<5	119	<10	<10	<5	1.18	<5	<5	190	<1	21	
5524414	2	10	14	<5	200	<10	<10	<5	0.46	<5	6	127	<1	10	
5524415	1	9	13	<5	169	<10	<10	<5	0.36	<5	5	125	<1	8	
5524416	2	6	10	<5	139	<10	<10	<5	0.32	<5	<5	111	<1	7	
5524417	2	7	13	<5	209	<10	<10	<5	0.34	<5	<5	113	<1	7	

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

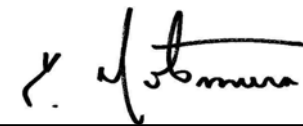
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012	DATE RECEIVED: Aug 14, 2012					DATE REPORTED: Sep 20, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm 1	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	Y ppm 1	
Sample Description	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
5524418	3	10	13	<5	246	<10	<10	<5	0.40	<5	7	106	<1	11	
5524419	2	10	13	<5	251	<10	<10	<5	0.43	<5	<5	117	<1	10	
5524420	<1	13	13	<5	214	<10	<10	5	0.48	<5	<5	128	<1	15	
5524421	2	7	<10	<5	169	<10	<10	<5	0.38	<5	<5	100	<1	7	
5524422	2	8	13	<5	201	<10	<10	<5	0.48	<5	<5	123	<1	8	
5524423	2	9	10	<5	198	<10	<10	<5	0.42	<5	<5	146	<1	7	
5524424	2	8	14	<5	186	<10	<10	<5	0.43	<5	<5	130	<1	8	
5524425	2	11	15	<5	177	<10	<10	<5	0.46	<5	<5	139	1	10	
5524426	2	6	10	<5	215	<10	<10	<5	0.29	<5	6	96.0	<1	6	
5524427	<1	9	11	<5	183	<10	<10	<5	0.44	11	<5	125	<1	9	
5524428	1	12	15	<5	259	<10	<10	<5	0.52	<5	<5	124	4	12	
5524429	<1	13	19	<5	223	<10	<10	6	0.52	<5	<5	135	<1	15	
5524430	<1	13	15	<5	264	<10	<10	11	0.54	<5	<5	134	<1	14	
5524431	2	13	15	<5	238	<10	<10	6	0.53	<5	<5	168	<1	11	
5524432	<1	12	10	<5	214	<10	<10	<5	0.48	<5	7	155	<1	11	
5524433	1	13	13	<5	214	<10	<10	<5	0.52	<5	<5	138	<1	12	
5524434	<1	12	11	<5	206	<10	<10	5	0.51	<5	5	132	<1	12	
5524435	<1	15	23	<5	164	<10	<10	7	0.38	<5	<5	130	<1	16	
5524436	<1	13	18	<5	226	<10	<10	<5	0.39	<5	<5	129	2	14	
5524437	2	20	24	<5	201	<10	<10	14	0.61	<5	13	174	2	21	
5524438	<1	14	13	<5	176	<10	<10	9	0.58	<5	<5	155	1	14	
5524439	<1	9	12	<5	179	<10	<10	<5	0.44	<5	<5	131	<1	8	
5524440	<1	11	13	<5	188	<10	<10	5	0.49	<5	<5	142	1	9	
5524441	<1	5	<10	<5	260	<10	<10	<5	0.33	<5	7	102	<1	6	
5524442	<1	4	<10	<5	223	<10	<10	<5	0.38	<5	6	93.7	<1	5	
5524443	<1	5	<10	<5	201	<10	<10	<5	0.43	<5	<5	88.8	<1	6	
5524444	<1	7	<10	<5	224	<10	<10	5	0.38	<5	6	111	<1	8	
5524445	<1	5	<10	<5	229	<10	<10	<5	0.34	<5	<5	88.7	3	5	
5524446	<1	4	<10	<5	204	<10	<10	<5	0.36	<5	<5	102	<1	5	
5524447	7	10	10	<5	106	<10	<10	7	0.70	<5	<5	242	16	7	
5524448	<1	14	13	<5	134	<10	<10	8	0.52	<5	6	207	4	12	
5524449	<1	6	<10	<5	139	<10	<10	<5	0.39	<5	<5	132	<1	4	

Certified By:







## Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524450	<1	7	<10	<5	124	<10	<10	6	0.46	<5	<5	146	3	7
5524451	<1	5	<10	<5	170	<10	<10	<5	0.35	<5	<5	114	1	4
5524452	<1	8	14	<5	207	<10	<10	5	0.39	<5	<5	134	<1	11
5524453	<1	6	<10	<5	141	<10	<10	5	0.31	<5	<5	112	3	6
5524454	2	21	19	<5	127	<10	<10	12	0.47	<5	<5	170	<1	35
5524455	<1	3	<10	<5	208	<10	<10	<5	0.37	<5	<5	89.1	<1	5
5524456	<1	14	23	<5	114	<10	<10	12	1.05	<5	<5	176	1	13
5524457	<1	18	17	<5	197	11	<10	10	0.83	<5	8	165	<1	15
5524458	<1	18	19	<5	198	<10	<10	9	0.88	<5	<5	163	<1	15
5524459	<1	12	19	<5	48	<10	<10	5	0.28	<5	<5	212	3	15
5524710	<1	18	19	<5	149	<10	<10	11	0.78	7	<5	172	<1	13
5524711	1	12	19	<5	204	<10	<10	9	0.45	<5	<5	130	<1	11
5524712	<1	10	17	<5	240	<10	<10	9	0.48	<5	5	112	6	12
5524713	<1	11	16	<5	233	<10	<10	6	0.47	<5	5	124	<1	11
5524714	<1	5	<10	<5	172	<10	<10	<5	0.29	<5	<5	86.9	<1	4
5524715	<1	4	<10	<5	162	<10	<10	<5	0.28	<5	6	61.0	<1	4
5524716	1	7	27	<5	106	<10	<10	13	0.26	<5	<5	81.6	3	5
5524717	<1	9	22	<5	198	<10	<10	10	0.31	<5	<5	85.1	3	8
5524718	<1	11	13	<5	208	<10	<10	11	0.35	<5	<5	100	4	12
5524719	<1	10	14	<5	233	<10	<10	9	0.42	<5	<5	118	5	10
5524720	<1	<1	<10	<5	20	<10	<10	<5	<0.01	<5	<5	0.7	<1	<1
5524721	<1	9	13	<5	203	<10	<10	<5	0.39	<5	<5	99.9	4	9
5524722	1	12	14	<5	228	<10	<10	8	0.37	<5	6	118	2	13
5524723	<1	11	20	<5	182	<10	<10	8	0.50	<5	<5	116	<1	11
5524724	<1	10	14	<5	209	<10	<10	6	0.40	<5	6	101	<1	10
5524725	<1	10	13	<5	175	<10	<10	10	0.35	<5	<5	121	2	14

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524354		97.6	35
5524355		80.8	34
5524356		85.9	32
5524357		53.5	37
5524358		101	36
5524359		88.9	29
5524360		96.0	41
5524361		110	39
5524362		80.8	38
5524363		57.1	39
5524364		77.3	41
5524365		83.0	34
5524366		95.2	34
5524367		89.1	31
5524368		81.9	47
5524369		89.3	41
5524370		166	42
5524371		97.0	44
5524372		93.7	41
5524373		212	46
5524374		71.1	37
5524375		103	29
5524376		128	24
5524377		135	31
5524378		75.5	29
5524379		87.4	39
5524380		55.7	38
5524381		81.0	29
5524382		88.1	28
5524383		77.3	33
5524384		85.3	38
5524385		74.5	30

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524386		111	32
5524387		81.9	30
5524388		57.1	25
5524389		96.6	36
5524390		58.3	30
5524391		118	27
5524392		71.7	28
5524393		67.3	38
5524394		75.2	30
5524395		69.9	27
5524396		119	30
5524397		89.6	35
5524398		69.4	36
5524399		75.7	38
5524400		68.8	31
5524401		70.1	37
5524402		88.6	29
5524403		52.7	35
5524404		53.3	37
5524405		69.1	33
5524406		58.5	30
5524407		45.9	42
5524408		97.0	22
5524409		71.1	<5
5524410		120	30
5524411		90.1	44
5524412		124	32
5524413		106	20
5524414		79.2	36
5524415		67.6	29
5524416		86.0	30
5524417		62.8	32

Certified By:



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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524418		56.4	38
5524419		56.6	39
5524420		77.8	42
5524421		68.0	31
5524422		83.4	39
5524423		67.5	42
5524424		79.3	36
5524425		88.5	40
5524426		44.7	23
5524427		78.8	32
5524428		67.7	35
5524429		94.8	34
5524430		69.1	41
5524431		114	31
5524432		108	32
5524433		90.4	32
5524434		127	36
5524435		74.0	26
5524436		70.2	32
5524437		96.4	35
5524438		79.9	26
5524439		107	29
5524440		95.6	30
5524441		54.9	30
5524442		51.6	32
5524443		67.8	29
5524444		73.5	33
5524445		55.0	35
5524446		76.7	35
5524447		173	20
5524448		230	40
5524449		114	27

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 14, 2012

DATE RECEIVED: Aug 14, 2012

DATE REPORTED: Sep 20, 2012

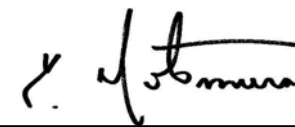
SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524450		126	33
5524451		62.1	32
5524452		73.0	42
5524453		83.5	27
5524454		132	39
5524455		50.5	34
5524456		133	64
5524457		138	34
5524458		138	34
5524459		39.4	13
5524710		111	25
5524711		75.0	35
5524712		74.4	34
5524713		69.9	39
5524714		86.9	30
5524715		30.2	25
5524716		48.8	29
5524717		44.9	41
5524718		60.4	38
5524719		65.7	37
5524720		1.4	<5
5524721		52.5	34
5524722		71.6	36
5524723		77.9	30
5524724		56.0	37
5524725		66.6	37

Comments: RDL - Reported Detection Limit

3608526-3608649 As, Sb values may be low due to digestion losses.

Certified By:



## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis												
RPT Date: Sep 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
									Lower	Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3608617	0.6	0.6	0.0%	< 0.5	11.6	13.0	89%	80%	120%	
Al	1	3608617	1.99	2.21	10.5%	< 0.01				80%	120%	
As	1	3608617	< 1	< 1	0.0%	< 1				80%	120%	
Ba	1	3608617	577	650	11.9%	< 1				80%	120%	
Be	1	3608617	< 0.5	< 0.5	0.0%	< 0.5	0.3	0.4	84%	80%	120%	
Bi	1	3608526	1	< 1		< 1				80%	120%	
Ca	1	3608617	1.08	1.23	13.0%	< 0.01				80%	120%	
Cd	1	3608617	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3608617	16	16	0.0%	< 1				80%	120%	
Co	1	3608617	4.47	4.96	10.4%	< 0.5				80%	120%	
Cr	1	3608617	49.3	57.6	15.5%	< 0.5				80%	120%	
Cu	1	3608617	21.7	25.1	14.5%	< 0.5	5561	6000	92%	80%	120%	
Fe	1	3608617	2.27	2.57	12.4%	< 0.01				80%	120%	
Ga	1	3608617	16	14	13.3%	< 5				80%	120%	
In	1	3608617	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3608617	1.05	1.20	13.3%	< 0.01				80%	120%	
La	1	3608617	5	4	22.2%	< 2				80%	120%	
Li	1	3608617	26	28	7.4%	< 1				80%	120%	
Mg	1	3608617	0.66	0.73	10.1%	< 0.01				80%	120%	
Mn	1	3608617	411	489	17.3%	< 1				80%	120%	
Mo	1	3608617	5.8	6.6	12.9%	< 0.5	304	360	84%	80%	120%	
Na	1	3608617	2.42	2.74	12.4%	< 0.01				80%	120%	
Ni	1	3608617	21.6	24.1	10.9%	0.9				80%	120%	
P	1	3608617	406	464	13.3%	< 10				80%	120%	
Pb	1	3608617	3	3	0.0%	< 1				80%	120%	
Rb	1	3608617	90	102	12.5%	< 10				80%	120%	
S	1	3608526	4.43	4.38	1.1%	< 0.01				80%	120%	
Sb	1	3608617	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	3608617	5	5	0.0%	< 1				80%	120%	
Se	1	3608617	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3608617	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3608617	201	238	16.9%	1	331	390	85%	80%	120%	
Ta	1	3608617	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3608617	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3608617	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3608617	0.426	0.475	10.9%	< 0.01				80%	120%	
Tl	1	3608617	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3608617	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3608617	88.8	103	14.8%	< 0.5				80%	120%	
W	1	3608617	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3608617	6	6	0.0%	< 1	7	7	96%	80%	120%	
Zn	1	3608617	67.8	75.9	11.3%	< 0.5				80%	120%	
Zr	1	3608617	29	32	9.8%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)											
RPT Date: Sep 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	3608626	0.8	1.0	22.2%	< 0.5	14.1	13.0	108%	80%	120%
Al	1	3608626	3.03	2.72	10.8%	< 0.01				80%	120%
As	1	3608538	10	8	22.2%	< 1				80%	120%
Ba	1	3608626	621	521	17.5%	1				80%	120%
Be	1	3608626	< 0.5	< 0.5	0.0%	< 0.5	0.3	0.4	85%	80%	120%
Bi	1	3608538	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3608626	1.65	1.41	15.7%	< 0.01				80%	120%
Cd	1	3608626	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3608626	17	16	6.1%	< 1				80%	120%
Co	1	3608626	15.6	14.4	8.0%	< 0.5				80%	120%
Cr	1	3608626	91.1	80.7	12.1%	< 0.5				80%	120%
Cu	1	3608626	87.8	80.5	8.7%	< 0.5				80%	120%
Fe	1	3608626	3.81	3.29	14.6%	< 0.01				80%	120%
Ga	1	3608538	11	8		< 5				80%	120%
In	1	3608538	2	< 1		< 1				80%	120%
K	1	3608538	0.92	0.80	14.0%	< 0.01				80%	120%
La	1	3608626	5	5	0.0%	< 2				80%	120%
Li	1	3608626	30	27	10.5%	< 1				80%	120%
Mg	1	3608626	1.45	1.27	13.2%	< 0.01				80%	120%
Mn	1	3608626	856	739	14.7%	< 1				80%	120%
Mo	1	3608626	8.61	8.15	5.5%	< 0.5	325	360	90%	80%	120%
Na	1	3608626	2.33	1.95	17.8%	< 0.01				80%	120%
Ni	1	3608626	55.0	48.9	11.7%	< 0.5				80%	120%
P	1	3608626	282	261	7.7%	< 10	517	600	86%	80%	120%
Pb	1	3608538	5	4	22.2%	< 1				80%	120%
Rb	1	3608626	38	47	21.2%	< 10				80%	120%
S	1	3608626	< 0.005	< 0.005	0.0%	< 0.005				80%	120%
Sb	1	3608626	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3608626	8	8	0.0%	< 1				80%	120%
Se	1	3608626	14	17	19.4%	< 10				80%	120%
Sn	1	3608626	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3608626	207	171	19.0%	< 1	383	390	98%	80%	120%
Ta	1	3608626	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3608626	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3608626	5	5	0.0%	< 5				80%	120%
Ti	1	3608626	0.386	0.334	14.4%	< 0.01				80%	120%
Tl	1	3608626	< 5	< 5	0.0%	< 5				80%	120%
U	1	3608626	< 5	< 5	0.0%	< 5				80%	120%
V	1	3608626	134	123	8.6%	< 0.5				80%	120%
W	1	3608626	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3608626	11	11	0.0%	< 1	8	7	116%	80%	120%
Zn	1	3608626	73.0	65.8	10.4%	< 0.5				80%	120%
Zr	1	3608626	42	40	4.9%	< 5				80%	120%

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Sep 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3608551	1.4	0.9		< 0.5	13.9	13.0	107%	80%	120%	
Al	1	3608637	3.75	3.38	10.4%	< 0.01				80%	120%	
As	1	3608551	8	8	0.0%	< 1				80%	120%	
Ba	1	3608637	583	516	12.2%	< 1				80%	120%	
Be	1	3608637	< 0.5	< 0.5	0.0%	< 0.5	0.4	0.4	88%	80%	120%	
Bi	1	3608637	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3608637	1.76	1.64	7.1%	< 0.01				80%	120%	
Cd	1	3608637	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3608637	22	20	9.5%	< 1				80%	120%	
Co	1	3608637	11.6	10.0	14.8%	< 0.5				80%	120%	
Cr	1	3608637	143	123	15.0%	< 0.5				80%	120%	
Cu	1	3608637	12.0	9.94	18.8%	< 0.5	5411	6000	90%	80%	120%	
Fe	1	3608637	3.00	2.68	11.3%	< 0.01				80%	120%	
Ga	1	3608637	14	16	13.3%	< 5				80%	120%	
In	1	3608551	3	6		< 1				80%	120%	
K	1	3608637	0.962	0.893	7.4%	< 0.01				80%	120%	
La	1	3608637	8	6	28.6%	< 2				80%	120%	
Li	1	3608637	19	16	17.1%	< 1				80%	120%	
Mg	1	3608637	1.90	1.62	15.9%	< 0.01				80%	120%	
Mn	1	3608637	609	533	13.3%	< 1				80%	120%	
Mo	1	3608637	4.3	3.8	12.3%	< 0.5	356	360	98%	80%	120%	
Na	1	3608637	2.41	2.24	7.3%	< 0.01				80%	120%	
Ni	1	3608637	76.3	68.1	11.4%	< 0.5				80%	120%	
P	1	3608637	316	286	10.0%	< 10	557	600	93%	80%	120%	
Pb	1	3608551	5	3		< 1				80%	120%	
Rb	1	3608637	90	74	19.5%	< 10				80%	120%	
S	1	3608637	< 0.005	< 0.005	0.0%	< 0.005	0.92	0.80	115%	80%	120%	
Sb	1	3608551	2	1		< 1				80%	120%	
Sc	1	3608637	11	10	9.5%	< 1				80%	120%	
Se	1	3608637	16	14	13.3%	< 10				80%	120%	
Sn	1	3608637	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3608637	233	213	9.0%	< 1	371	390	95%	80%	120%	
Ta	1	3608637	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3608637	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3608551	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3608637	0.471	0.423	10.7%	< 0.01				80%	120%	
Tl	1	3608637	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3608551	6	< 5		< 5				80%	120%	
V	1	3608637	124	111	11.1%	< 0.5				80%	120%	
W	1	3608637	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3608637	11	10	9.5%	< 1	8	7	109%	80%	120%	
Zn	1	3608637	69.9	60.3	14.7%	< 0.5				80%	120%	
Zr	1	3608637	39	33	16.7%	< 5				80%	120%	



## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)											
RPT Date: Sep 20, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	3608647	1.1	0.9	20.0%	< 0.5			80%	120%	
Al	1	3608647	3.68	4.45	18.9%	< 0.01			80%	120%	
As	1	3608566	6	4		< 1			80%	120%	
Ba	1	3608647	425	478	11.7%	< 1			80%	120%	
Be	1	3608647	< 0.5	< 0.5	0.0%	< 0.5			80%	120%	
Bi	1	3608647	< 1	< 1	0.0%	< 1			80%	120%	
Ca	1	3608647	1.77	2.03	13.7%	< 0.01			80%	120%	
Cd	1	3608647	0.50	0.41	19.8%	< 0.5			80%	120%	
Ce	1	3608647	23	25	8.3%	< 1			80%	120%	
Co	1	3608647	18.4	17.0	7.9%	< 0.5			80%	120%	
Cr	1	3608647	174	195	11.4%	< 0.5			80%	120%	
Cu	1	3608647	55.9	60.9	8.6%	< 0.5			80%	120%	
Fe	1	3608647	3.92	4.28	8.8%	< 0.01			80%	120%	
Ga	1	3608647	12	12	0.0%	< 5			80%	120%	
In	1	3608566	3	10		< 1			80%	120%	
K	1	3608647	0.903	0.990	9.2%	< 0.01			80%	120%	
La	1	3608647	8	9	11.8%	< 2			80%	120%	
Li	1	3608647	31	36	14.9%	< 1			80%	120%	
Mg	1	3608647	1.98	2.26	13.2%	< 0.01			80%	120%	
Mn	1	3608647	696	747	7.1%	< 1			80%	120%	
Mo	1	3608647	6.3	7.0	10.5%	< 0.5			80%	120%	
Na	1	3608647	1.86	2.08	11.2%	< 0.01			80%	120%	
Ni	1	3608647	109	118	7.9%	< 0.5			80%	120%	
P	1	3608647	774	752	2.9%	< 10			80%	120%	
Pb	1	3608566	6	5	18.2%	< 1			80%	120%	
Rb	1	3608647	97	101	4.0%	< 10			80%	120%	
S	1	3608647	0.0087	0.0105	18.8%	< 0.005			80%	120%	
Sb	1	3608647	< 1	< 1	0.0%	< 1			80%	120%	
Sc	1	3608647	11	12	8.7%	< 1			80%	120%	
Se	1	3608647	20	17	16.2%	< 10			80%	120%	
Sn	1	3608647	< 5	< 5	0.0%	< 5			80%	120%	
Sr	1	3608647	182	201	9.9%	< 1			80%	120%	
Ta	1	3608647	< 10	< 10	0.0%	< 10			80%	120%	
Te	1	3608647	< 10	< 10	0.0%	< 10			80%	120%	
Th	1	3608647	8	10	22.2%	< 5			80%	120%	
Ti	1	3608647	0.50	0.55	9.5%	< 0.01			80%	120%	
Tl	1	3608647	< 5	< 5	0.0%	< 5			80%	120%	
U	1	3608647	< 5	< 5	0.0%	< 5			80%	120%	
V	1	3608647	116	130	11.4%	< 0.5			80%	120%	
W	1	3608566	< 1	< 1	0.0%	< 1			80%	120%	
Y	1	3608647	11	12	8.7%	< 1			80%	120%	
Zn	1	3608647	77.9	81.1	4.0%	< 0.5			80%	120%	
Zr	1	3608647	30	33	9.5%	< 5			80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)										
RPT Date: Sep 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)										
Ag	1	3608576	1.07	1.26	16.3%	< 0.5			80%	120%
Al	1	3608576	3.52	3.44	2.3%	< 0.01			80%	120%
As	1	3608576	5	5	0.0%	< 1			80%	120%
Ba	1	3608576	570	578	1.4%	< 1			80%	120%
Be	1	3608576	0.82	0.65	23.1%	< 0.5			80%	120%
Bi	1	3608576	16	12	28.6%	< 1			80%	120%
Ca	1	3608576	1.56	1.49	4.6%	< 0.01			80%	120%
Cd	1	3608576	< 0.5	< 0.5	0.0%	< 0.5			80%	120%
Ce	1	3608576	17	15	12.5%	< 1			80%	120%
Co	1	3608576	10.5	9.0	15.4%	< 0.5			80%	120%
Cr	1	3608576	93.2	86.4	7.6%	< 0.5			80%	120%
Cu	1	3608576	13.5	11.0	20.4%	< 0.5			80%	120%
Fe	1	3608576	2.45	2.46	0.4%	< 0.01			80%	120%
Ga	1	3608576	7	8	13.3%	< 5			80%	120%
In	1	3608576	2	1		< 1			80%	120%
K	1	3608576	0.879	0.851	3.2%	< 0.01			80%	120%
La	1	3608576	7	8	13.3%	< 2			80%	120%
Li	1	3608576	16	14	13.3%	< 1			80%	120%
Mg	1	3608576	1.18	1.16	1.7%	< 0.01			80%	120%
Mn	1	3608576	737	683	7.6%	< 1			80%	120%
Mo	1	3608576	17.6	15.9	10.1%	< 0.5			80%	120%
Na	1	3608576	2.44	2.43	0.4%	< 0.01			80%	120%
Ni	1	3608576	44.6	40.3	10.1%	< 0.5			80%	120%
P	1	3608576	202	164	20.8%	< 10			80%	120%
Pb	1	3608576	2	3		< 1			80%	120%
Rb	1	3608576	38	30	23.5%	< 10			80%	120%
S	1	3608576	< 0.005	< 0.005	0.0%	< 0.005			80%	120%
Sb	1	3608576	1	1	0.0%	< 1			80%	120%
Sc	1	3608576	9	9	0.0%	< 1			80%	120%
Se	1	3608576	13	10	26.1%	< 10			80%	120%
Sn	1	3608576	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	3608576	217	236	8.4%	< 1			80%	120%
Ta	1	3608576	< 10	< 10	0.0%	< 10			80%	120%
Te	1	3608576	< 10	< 10	0.0%	< 10			80%	120%
Th	1	3608576	6	< 5		< 5			80%	120%
Ti	1	3608576	0.38	0.37	2.7%	< 0.01			80%	120%
Tl	1	3608576	7	< 5		< 5			80%	120%
U	1	3608576	8	7	13.3%	< 5			80%	120%
V	1	3608576	103	93.2	10.0%	< 0.5			80%	120%
W	1	3608576	< 1	< 1	0.0%	< 1			80%	120%
Y	1	3608576	9	9	0.0%	< 1			80%	120%
Zn	1	3608576	52.7	46.8	11.9%	< 0.5			80%	120%
Zr	1	3608576	35	32	9.0%	< 5			80%	120%

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)										
RPT Date: Sep 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)										
Ag	1	3608601	1.6	1.4	13.3%	< 0.5			80%	120%
Al	1	3608601	4.04	3.50	14.3%	< 0.01			80%	120%
As	1	3608601	7	5		< 1			80%	120%
Ba	1	3608601	563	492	13.5%	< 1			80%	120%
Be	1	3608601	1.0	0.6		< 0.5			80%	120%
Bi	1	3608601	< 1	< 1	0.0%	< 1			80%	120%
Ca	1	3608601	1.74	1.58	9.6%	< 0.01			80%	120%
Cd	1	3608601	0.50	0.42	17.4%	< 0.5			80%	120%
Ce	1	3608601	20	17	16.2%	< 1			80%	120%
Co	1	3608601	11.9	8.94	28.4%	< 0.5			80%	120%
Cr	1	3608601	109	91.8	17.1%	< 0.5			80%	120%
Cu	1	3608601	22.7	17.8	24.2%	< 0.5			80%	120%
Fe	1	3608601	3.03	2.73	10.4%	< 0.01			80%	120%
Ga	1	3608601	14	11		< 5			80%	120%
In	1	3608601	6	4		< 1			80%	120%
K	1	3608601	0.927	0.839	10.0%	< 0.01			80%	120%
La	1	3608601	9	7	25.0%	< 2			80%	120%
Li	1	3608601	20	17	16.2%	< 1			80%	120%
Mg	1	3608601	1.36	1.17	15.0%	< 0.01			80%	120%
Mn	1	3608601	693	633	9.0%	< 1			80%	120%
Mo	1	3608601	5.2	4.3	18.9%	< 0.5			80%	120%
Na	1	3608601	2.33	2.16	7.6%	< 0.01			80%	120%
Ni	1	3608601	45.1	41.1	9.3%	< 0.5			80%	120%
P	1	3608601	643	589	8.8%	< 10			80%	120%
Pb	1	3608601	4	3	28.6%	< 1			80%	120%
Rb	1	3608601	48	43	11.0%	< 10			80%	120%
S	1	3608601	< 0.005	< 0.005	0.0%	< 0.005			80%	120%
Sb	1	3608601	3	2		< 1			80%	120%
Sc	1	3608601	12	10	18.2%	< 1			80%	120%
Se	1	3608601	16	12	28.6%	< 10			80%	120%
Sn	1	3608601	< 5	< 5	0.0%	< 5			80%	120%
Sr	1	3608601	212	198	6.8%	< 1			80%	120%
Ta	1	3608601	< 10	< 10	0.0%	< 10			80%	120%
Te	1	3608601	< 10	< 10	0.0%	< 10			80%	120%
Th	1	3608601	< 5	< 5	0.0%	< 5			80%	120%
Ti	1	3608601	0.458	0.411	10.8%	< 0.01			80%	120%
Tl	1	3608601	< 5	< 5	0.0%	< 5			80%	120%
U	1	3608601	6	5	18.2%	< 5			80%	120%
V	1	3608601	123	104	16.7%	< 0.5			80%	120%
W	1	3608601	< 1	6		< 1			80%	120%
Y	1	3608601	12	10	18.2%	< 1			80%	120%
Zn	1	3608601	68.5	61.9	10.1%	< 0.5			80%	120%
Zr	1	3608601	35	33	5.9%	< 5			80%	120%

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

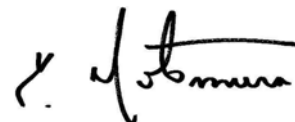
PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

### Solid Analysis (Continued)

RPT Date: Sep 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper

Certified By:



## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D630268

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES

CLIENT NAME: STRATTON RESOURCES INC.  
700-1199 WEST HASTINGS STREET  
Vancouver, BC V6E3T5  
(604) 683-8193

ATTENTION TO: RICHARD HASLINGER

PROJECT NO: Mac

AGAT WORK ORDER: 12D634531

SOLID ANALYSIS REVIEWED BY: Yufei Chen, Analyst

DATE REPORTED: Oct 03, 2012

PAGES (INCLUDING COVER): 6

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



## Certificate of Analysis

AGAT WORK ORDER: 12D634531

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### Aqua Regia Digest - Metals Package, ICP-OES finish (201073)

DATE SAMPLED: Aug 24, 2012	DATE RECEIVED: Aug 24, 2012					DATE REPORTED: Oct 03, 2012					SAMPLE TYPE: Rock				
Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
1584307		0.5	0.36	879	<5	28	<0.5	<1	6.61	<0.5	2	11.3	29.7	53.0	2.51
1584308		0.4	0.02	7	<5	8	<0.5	<1	20.6	<0.5	3	0.6	13.9	<0.5	2.33
Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	
Unit:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	
Sample Description	RDL:	5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
1584307		6	<1	<1	0.03	1	5	0.37	633	<0.5	0.02	5.9	187	1.0	<10
1584308		7	<1	2	<0.01	2	<1	0.68	2780	<0.5	<0.01	<0.5	34	5.0	<10
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
1584307		1.20	<1	1.6	<10	<5	225	<10	<10	<5	<0.01	<5	<5	8.1	<1
1584308		0.011	<1	7.5	<10	<5	973	<10	<10	<5	<0.01	<5	<5	<0.5	<1
Analyte:	Y	Zn	Zr												
Unit:	ppm	ppm	ppm												
Sample Description	RDL:	1	0.5	5											
1584307		3	21.9	<5											
1584308		17	11.5	<5											

Comments: RDL - Reported Detection Limit

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D634531

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 03, 2012

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Au
Unit:	kg	ppm
Sample Description	RDL:	0.01 0.001
1584307		1.26 0.002
1584308		2.04 <0.001

Comments: RDL - Reported Detection Limit

Certified By:



## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634531

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis											
RPT Date: Oct 03, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
									Lower	Upper	
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3644888	0.002	0.001		< 0.001	0.794	0.792	100%	90%	110%
Aqua Regia Digest - Metals Package, ICP-OES finish (201073)											
Ag	1	3644888	0.5	0.7		< 0.2	14.1	14.0	100%	80%	120%
Al	1	3644888	0.346	0.342	1.2%	< 0.01				80%	120%
As	1	3644888	879	905	2.9%	< 1				80%	120%
B	1	3644888	< 5	< 5	0.0%	< 5	6.42	7.00	92%	80%	120%
Ba	1	3644888	28	27	3.6%	< 1				80%	120%
Be	1	3644888	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Bi	1	3644888	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3644888	6.61	6.51	1.5%	0.01				80%	120%
Cd	1	3644888	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3644888	2	2	0.0%	< 1				80%	120%
Co	1	3644888	11.3	10.8	4.5%	< 0.5				80%	120%
Cr	1	3644888	29.7	34.4	14.7%	< 0.5				80%	120%
Cu	1	3644888	53.0	54.3	2.4%	< 0.5	5759	6000	95%	80%	120%
Fe	1	3644888	2.51	2.51	0.0%	0.01				80%	120%
Ga	1	3644888	6	7	15.4%	< 5				80%	120%
Hg	1	3644888	< 1	< 1	0.0%	< 1				80%	120%
In	1	3644888	< 1	2		< 1				80%	120%
K	1	3644888	0.03	0.03	0.0%	< 0.01				80%	120%
La	1	3644888	1	1	0.0%	< 1				80%	120%
Li	1	3644888	5	5	0.0%	< 1				80%	120%
Mg	1	3644888	0.37	0.37	0.0%	< 0.01				80%	120%
Mn	1	3644888	610	594	2.7%	3				80%	120%
Mo	1	3644888	< 0.5	< 0.5	0.0%	< 0.5	347	360	96%	80%	120%
Na	1	3644888	0.02	0.02	0.0%	< 0.01				80%	120%
Ni	1	3644888	5.9	6.0	1.7%	< 0.5				80%	120%
P	1	3644888	187	193	3.2%	< 10	617	600	103%	80%	120%
Pb	1	3644888	1.0	1.1	9.5%	< 0.5				80%	120%
Rb	1	3644888	< 10	< 10	0.0%	< 10				80%	120%
S	1	3644888	1.20	1.21	0.8%	< 0.005				80%	120%
Sb	1	3644888	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3644888	1.63	1.65	1.2%	< 0.5				80%	120%
Se	1	3644888	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3644888	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3644888	225	223	0.9%	< 0.5				80%	120%
Ta	1	3644888	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3644888	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3644888	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3644888	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3644888	< 5	< 5	0.0%	< 5				80%	120%
U	1	3644888	< 5	< 5	0.0%	< 5				80%	120%
V	1	3644888	8.12	8.18	0.7%	< 0.5				80%	120%

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634531

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

### Solid Analysis (Continued)

RPT Date: Oct 03, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper
W	1	3644888	< 1	< 1	0.0%	< 1			80%	120%
Y	1	3644888	3	3	0.0%	< 1			80%	120%
Zn	1	3644888	21.9	21.7	0.9%	< 0.5			80%	120%
Zr	1	3644888	< 5	< 5	0.0%	< 5			80%	120%

Certified By:



## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634531

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

CLIENT NAME: STRATTON RESOURCES INC.  
700-1199 WEST HASTINGS STREET  
Vancouver, BC V6E3T5  
(604) 683-8193

ATTENTION TO: RICHARD HASLINGER

PROJECT NO: Mac

AGAT WORK ORDER: 12D634538

SOLID ANALYSIS REVIEWED BY: Ron Cardinall, Certified Assayer - Director - Technical Services (Mining)

DATE REPORTED: Oct 09, 2012

PAGES (INCLUDING COVER): 44

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
5524726		0.48	1.6	4.10	13	587	1.0	<1	1.29	<0.5	17	13.4	123	30.9	3.18
5524727		0.46	0.9	4.68	10	589	0.9	<1	1.52	<0.5	23	11.8	116	29.1	3.10
5524728		0.60	1.2	4.07	13	564	1.0	<1	1.69	<0.5	25	14.5	124	40.3	3.20
5524729		0.52	1.3	4.86	12	530	0.9	2	1.74	0.6	22	17.8	145	33.3	3.82
5524730		0.56	1.1	4.87	10	543	0.8	<1	1.60	0.7	20	16.5	125	26.9	3.41
5524731		0.52	1.2	3.40	6	603	0.7	<1	1.16	<0.5	16	9.8	79.8	19.1	2.64
5524732		0.56	1.1	4.63	11	507	1.0	<1	1.53	<0.5	20	16.7	155	28.4	3.51
5524733		0.56	0.9	3.53	6	595	0.8	1	1.22	<0.5	14	7.5	62.3	20.4	2.77
5524734		0.62	0.9	3.21	6	532	0.8	<1	1.12	0.5	12	8.1	59.6	35.3	2.70
5524735		0.52	1.1	3.94	6	561	0.9	2	1.34	<0.5	13	9.0	80.7	33.3	2.90
5524736		0.50	0.6	3.19	4	507	0.9	<1	1.05	1.0	15	10.7	55.0	68.9	2.63
5524737		0.64	1.7	2.96	6	554	0.9	3	1.01	5.1	13	10.9	57.4	126	2.53
5524738		0.76	1.3	4.63	10	584	0.8	<1	1.67	<0.5	21	15.9	113	108	3.53
5524739		0.46	1.5	4.15	12	487	0.9	<1	2.02	1.0	23	16.0	105	232	3.58
5524740		0.56	1.4	5.41	17	503	0.8	<1	1.77	<0.5	18	17.2	180	34.7	3.77
5524741		0.54	1.0	4.94	9	610	0.8	<1	1.37	<0.5	21	16.7	173	28.4	3.41
5524742		0.48	1.2	3.96	4	610	0.8	<1	1.44	<0.5	19	10.8	105	12.1	2.52
5524743		0.48	1.3	6.31	11	474	0.8	<1	2.30	<0.5	22	20.6	203	30.0	4.56
5524744		0.52	1.5	7.02	39	277	0.8	<1	2.04	0.7	15	38.0	541	70.5	5.55
5524745		0.42	1.3	6.43	7	414	0.7	<1	2.16	0.7	17	24.1	355	32.1	4.47
5524746		0.58	1.7	4.88	10	528	0.8	<1	1.48	0.6	14	14.2	232	31.4	3.19
5524747		0.60	1.5	4.08	8	514	0.8	3	1.14	<0.5	15	18.6	89.4	44.4	3.58
5524748		0.40	1.8	6.71	5	412	2.0	<1	2.81	0.6	63	34.1	207	117	6.83
5524749		0.46	4.4	5.55	47	214	0.7	<1	2.06	4.8	18	83.9	231	515	8.02
5524750		0.52	1.3	3.85	4	579	0.9	<1	1.30	<0.5	17	7.3	81.5	19.0	2.29
5524751		0.60	1.5	3.81	9	583	1.0	<1	1.11	<0.5	14	12.3	91.5	21.4	3.36
5524752		0.54	1.1	5.92	11	535	1.0	<1	2.06	<0.5	31	15.8	189	36.0	3.72
5524753		0.54	1.9	5.99	10	575	1.0	<1	2.11	0.6	26	16.9	162	58.5	3.73
5524754		0.46	1.2	5.91	16	519	1.0	<1	2.01	0.5	24	21.1	186	36.8	4.14
5524755		0.54	0.8	5.65	12	538	0.8	<1	1.95	<0.5	21	15.6	164	23.4	3.82
5524756		0.82	1.2	5.95	10	522	0.9	<1	2.17	0.6	26	19.2	157	60.2	3.77

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5524757		0.62	1.8	3.91	21	465	1.4	<1	1.06	0.9	29	13.9	96.7	286	3.38
5524758		0.62	2.0	4.23	19	567	1.2	<1	1.12	0.7	28	31.5	142	208	4.48
5524759		0.52	1.0	5.38	9	510	0.9	<1	1.83	0.7	22	19.3	154	79.7	3.73
5524760		0.50	1.8	4.46	19	467	1.0	1	1.61	1.4	27	15.2	89.8	269	2.91
5524761		0.52	1.2	6.93	9	451	1.1	<1	2.64	0.8	28	35.3	293	129	5.26
5524762		0.50	1.2	7.33	3	753	0.6	<1	3.55	0.6	23	18.2	57.7	206	9.12
5524763		0.42	1.0	3.34	3	540	0.8	<1	1.04	<0.5	14	10.5	65.5	18.7	2.04
5524764		0.50	<0.5	5.01	7	436	0.7	<1	0.81	<0.5	17	30.0	566	20.0	3.47
5524765		0.54	1.0	3.77	4	549	0.9	<1	1.10	<0.5	15	9.9	160	9.9	2.14
5524766		0.44	0.6	2.48	11	174	<0.5	<1	0.39	<0.5	8	75.7	973	32.7	4.82
5524767		0.48	<0.5	4.02	4	518	0.9	<1	1.24	<0.5	20	14.6	123	43.6	2.73
5524768		0.46	2.6	4.22	8	442	1.0	<1	0.85	0.7	16	25.6	95.5	283	4.75
5524769		0.54	1.6	3.99	6	471	0.9	<1	1.02	<0.5	17	12.5	93.9	163	3.42
5524770		0.48	1.5	3.53	2	204	0.9	<1	1.01	<0.5	11	4.9	53.1	69.2	4.41
5524771		0.46	0.9	3.02	8	493	1.0	<1	0.92	<0.5	12	7.9	86.3	25.6	3.29
5524772		0.48	2.4	3.58	6	142	1.0	<1	1.57	0.8	22	31.6	103	293	8.60
5524773		0.46	1.8	4.74	8	518	1.2	<1	1.35	<0.5	19	28.0	133	171	3.96
5524774		0.46	1.6	3.53	8	468	1.0	<1	1.11	<0.5	17	9.1	101	24.1	3.78
5524775		0.46	1.4	3.31	7	461	0.9	<1	0.94	<0.5	15	9.2	82.5	31.8	3.38
5524776		0.42	0.9	3.63	9	446	0.8	<1	0.85	<0.5	15	8.9	94.3	36.6	3.41
5524777		0.38	1.9	3.81	13	467	1.1	<1	0.61	<0.5	11	17.2	115	86.1	4.41
5524778		0.46	1.3	4.58	12	486	0.8	10	1.08	<0.5	17	13.0	141	35.9	4.33
5524779		0.52	1.4	4.80	8	486	0.8	<1	1.46	<0.5	16	21.4	100	103	3.62
5524780		0.42	1.6	4.88	18	397	0.6	<1	0.89	<0.5	10	23.2	99.3	89.3	5.93
5524781		0.44	1.2	3.91	7	486	0.8	<1	0.93	<0.5	13	16.4	99.6	136	3.52
5524782		0.48	2.0	6.29	11	263	1.4	<1	2.49	0.7	20	108	198	821	7.80
5524783		0.50	1.3	5.48	5	309	1.2	<1	1.70	0.9	19	67.0	127	350	5.27
5524784		0.54	0.6	3.71	8	584	0.9	<1	0.99	<0.5	15	9.8	101	20.5	2.59
5524785		0.42	1.1	3.47	5	572	0.7	1	1.06	<0.5	15	6.0	93.7	10.4	2.26
5524786		0.62	0.7	3.99	6	532	1.1	<1	1.11	<0.5	21	18.8	110	36.3	2.72
5524787		0.66	1.4	3.68	9	578	1.1	<1	0.82	<0.5	18	14.2	93.3	45.3	3.35

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5524788		0.54	1.3	4.22	5	451	0.8	<1	1.85	<0.5	13	12.9	84.0	42.3	4.46
5524789		0.62	1.4	4.62	8	565	1.0	<1	1.32	<0.5	16	10.0	114	44.7	2.91
5524790		0.36	1.5	3.76	9	491	1.1	<1	1.09	<0.5	14	12.1	114	42.2	3.32
5524791		0.70	1.1	4.80	17	543	1.0	<1	1.37	<0.5	21	21.9	182	52.8	3.52
5524792		0.44	1.6	4.74	12	407	0.9	<1	1.45	1.1	19	29.1	119	172	4.84
5524793		0.52	2.2	2.86	9	376	1.1	<1	0.78	0.5	18	8.6	86.0	73.6	3.77
5524794		0.44	2.9	5.70	4	159	1.0	<1	1.79	0.7	19	10.5	152	116	5.76
5524795		0.46	2.1	6.72	4	153	0.7	<1	2.65	0.8	14	31.4	269	63.3	6.54
5524796		0.42	2.0	6.41	6	259	1.0	<1	2.25	0.8	21	30.2	216	193	5.81
5524797		0.74	1.6	4.69	40	359	0.9	<1	1.18	0.7	16	23.8	156	154	5.20
5524798		0.76	1.2	4.09	9	496	1.0	<1	1.14	<0.5	15	33.4	117	127	3.32
5524799		0.50	3.3	3.38	210	274	1.3	<1	0.58	0.8	8	20.4	209	257	6.98
5524800		0.40	1.1	4.40	9	461	1.0	<1	1.30	0.6	18	17.4	135	109	3.50
5524801		0.50	1.8	5.09	19	402	0.8	<1	1.49	0.9	18	26.6	152	204	5.90
5524802		0.36	2.2	5.07	5	313	<0.5	<1	1.38	0.8	14	20.3	123	665	5.34
5524803		0.40	1.8	4.88	6	393	0.6	1	1.25	1.1	15	8.3	115	69.8	5.74
5524804		0.38	4.1	5.22	31	134	<0.5	<1	1.91	1.5	11	31.8	170	840	8.48
5524805		0.36	2.0	4.97	9	343	0.6	16	1.85	1.1	18	10.9	125	124	4.52
5524806		0.56	0.8	3.63	5	472	0.9	<1	0.79	<0.5	13	11.5	86.8	70.7	3.24
5524807		0.40	1.1	3.92	10	485	0.8	11	0.80	0.7	13	10.7	91.5	32.5	3.85
5524808		0.40	1.0	2.42	6	420	0.8	<1	0.57	<0.5	11	7.6	82.6	23.5	3.48
5524809		0.38	0.9	2.91	7	474	0.9	<1	0.67	<0.5	13	11.0	92.3	33.2	3.29
5524810		0.38	1.4	3.74	43	426	0.8	<1	1.22	0.7	13	16.3	102	64.3	4.49
5524811		0.34	1.5	5.04	9	358	0.9	<1	1.06	1.1	12	30.8	104	276	6.86
5524812		0.52	0.6	5.19	6	451	0.9	<1	1.11	0.7	27	60.1	437	203	5.60
5524813		0.58	0.7	3.20	5	500	0.6	3	0.86	<0.5	11	5.2	58.2	31.0	2.44
5524814		0.40	1.5	4.18	7	321	1.1	<1	0.89	1.1	14	50.4	187	259	5.00
5524815		0.42	0.8	4.10	4	479	0.9	<1	1.05	0.5	15	37.1	157	65.1	3.08
5524816		0.54	0.8	3.74	3	510	0.8	1	0.94	<0.5	14	28.9	271	23.1	2.97
5524817		0.60	<0.5	1.85	18	42	<0.5	<1	0.17	<0.5	4	110	3030	57.5	5.98
5524818		0.52	0.7	4.07	4	514	0.7	<1	0.92	<0.5	16	15.8	118	27.1	3.22

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte: Unit: RDL:	Sample Login Weight kg 0.01	Ag ppm 0.5	Al % 0.01	As ppm 1	Ba ppm 1	Be ppm 0.5	Bi ppm 1	Ca % 0.01	Cd ppm 0.5	Ce ppm 1	Co ppm 0.5	Cr ppm 0.5	Cu ppm 0.5	Fe % 0.01
5524819		0.52	0.8	4.67	11	367	<0.5	<1	0.79	0.7	18	37.8	520	69.1	3.82
5524820		0.52	0.7	3.91	9	532	0.8	13	1.16	1.7	15	12.1	76.2	66.9	2.79
5524821		0.48	1.4	5.03	9	273	<0.5	<1	2.79	1.1	16	30.4	151	96.6	6.05
5524822		0.48	1.3	3.09	9	411	0.7	13	1.11	0.7	13	12.4	88.4	35.2	3.96
5524823		0.52	1.3	3.60	9	247	0.5	20	3.11	0.7	12	23.8	278	84.5	4.63
5524824		0.60	1.0	2.68	6	520	0.6	4	1.17	0.5	11	9.9	73.7	39.1	2.98
5524825		0.62	0.9	2.06	4	523	0.7	4	0.82	0.5	11	4.5	64.3	14.7	2.70
5524826		0.54	1.2	2.63	7	549	1.1	<1	0.56	<0.5	7	3.1	14.5	37.1	1.85
5524827		0.52	1.0	1.81	5	516	0.6	<1	0.73	0.9	11	5.2	57.9	16.3	2.47
5524828		0.58	1.3	2.15	7	536	0.8	5	0.89	0.8	14	9.6	76.8	27.4	3.40
5524829		0.48	1.0	2.03	7	429	0.7	<1	0.53	0.9	11	11.9	85.0	148	3.30
5524830		0.64	1.0	2.35	5	495	0.9	<1	0.53	0.5	12	9.5	85.9	50.1	2.84
5524831		0.52	0.6	2.88	4	468	0.9	<1	0.79	<0.5	14	11.4	113	110	3.10
5524832		0.36	1.7	2.93	44	140	<0.5	<1	2.66	1.7	9	35.3	146	338	7.59
5524833		0.44	2.2	2.46	126	75	<0.5	11	1.75	0.9	7	65.8	99.1	1060	9.03
5524834		0.38	1.5	2.53	16	270	0.6	14	1.72	1.8	10	78.2	142	664	10.9
5524835		0.46	<0.5	3.12	10	210	<0.5	<1	1.18	0.9	10	92.4	1390	58.0	5.95
5524836		0.54	<0.5	4.27	8	463	0.8	<1	0.88	0.6	14	30.2	298	23.4	3.53
5524837		0.52	0.9	2.82	4	473	0.6	<1	0.98	<0.5	12	10.5	118	16.4	2.31
5524838		0.56	0.7	2.37	8	441	0.8	<1	0.51	<0.5	9	11.3	158	15.7	3.71
5524839		0.42	0.9	1.93	5	497	0.8	<1	0.67	<0.5	14	17.2	117	23.1	3.21
5524840		0.56	0.6	2.77	8	489	0.7	<1	0.98	0.5	12	34.2	642	13.3	3.90
5524841		0.48	1.0	1.84	6	475	0.7	2	0.70	0.8	13	5.8	63.2	15.9	2.75
5524842		0.56	1.2	2.09	4	497	0.6	10	0.87	0.6	17	6.9	73.6	19.9	2.63
5524843		0.50	2.0	3.05	12	556	1.0	<1	0.79	1.2	14	9.7	78.6	29.4	3.79
5524844		0.46	1.4	2.56	10	455	0.9	<1	0.40	0.9	11	12.6	88.1	59.4	3.68
5524845		0.50	1.6	2.38	12	476	1.1	2	0.64	1.3	16	12.4	94.8	79.4	3.72
5524846		0.52	1.9	1.78	6	492	0.8	2	0.46	1.1	12	6.1	74.2	26.1	2.99
5524847		0.50	2.7	1.59	15	634	1.3	4	0.34	3.2	15	5.0	25.9	68.6	3.10
5524848		0.60	1.6	2.48	5	543	0.7	<1	0.64	0.6	14	5.6	74.1	22.4	2.82
5524849		0.52	1.3	2.57	9	538	0.8	10	0.75	4.7	16	11.2	88.2	29.8	3.37

Certified By:

*Ron Cardinal*





## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
5524850		0.48	2.6	1.69	8	525	0.9	<1	0.53	4.0	19	4.7	45.1	52.1	2.03
5524851		0.82	3.5	4.23	8	552	1.1	<1	1.44	2.1	40	13.9	92.6	126	3.71
5524852		0.48	1.1	3.33	6	495	0.8	<1	1.04	0.7	16	9.6	105	31.8	3.10
5524853		0.52	1.4	2.58	22	431	0.9	<1	0.83	2.1	14	14.4	97.3	105	4.05
5524854		0.52	3.6	2.20	237	154	1.3	<1	0.68	3.0	9	48.8	130	569	8.03
5524855		0.52	1.5	2.33	11	282	0.6	12	1.10	1.3	11	18.7	84.4	436	6.54
5524856		0.46	2.6	2.83	51	214	0.7	2	1.29	2.0	11	34.9	73.6	831	8.59
5524857		0.50	1.9	2.96	3	366	0.9	<1	1.22	1.4	14	11.8	92.5	191	4.41
5524858		0.48	1.5	2.04	12	399	0.6	<1	0.72	1.1	12	10.1	102	188	3.99
5524859		0.46	1.6	3.06	5	416	0.9	13	1.38	1.4	14	10.3	98.7	124	4.22
5524860		0.38	1.9	3.91	57	106	0.5	<1	2.93	4.4	13	84.6	144	1350	9.28
5524861		0.58	2.1	5.94	4	145	<0.5	17	2.93	2.5	17	52.9	137	942	8.23
5524862		0.56	1.6	3.50	76	285	0.8	<1	1.37	0.9	10	20.2	263	134	5.03
5524863		0.44	0.7	3.95	6	499	0.8	14	1.07	0.6	12	10.4	202	22.5	3.59
5524864		0.50	1.1	3.93	9	540	0.7	<1	1.24	0.6	14	12.9	181	19.6	3.50
5524865		0.52	1.0	2.17	8	347	0.5	<1	0.96	0.6	10	73.2	686	62.6	4.79
5524866		0.56	<0.5	3.02	12	220	0.5	<1	1.06	0.7	13	128	1280	164	6.69
5524867		0.34	1.2	3.69	11	492	0.9	<1	1.04	0.6	15	11.6	98.3	25.9	3.52
5524868		0.42	1.1	3.48	6	493	0.8	<1	1.24	0.9	15	13.3	95.6	41.1	3.00
5524869		0.56	4.0	3.66	45	283	1.1	<1	1.11	2.6	12	20.5	95.1	101	4.98
5524870		0.48	2.1	4.07	21	335	0.7	1	2.21	0.7	13	28.9	206	67.8	5.80
5524871		0.40	0.9	3.94	9	453	0.7	5	1.00	0.6	10	15.5	117	48.6	4.36
5524872		0.52	1.5	4.99	13	409	0.7	<1	1.61	0.9	15	23.9	125	65.1	4.91
5524873		0.58	2.3	3.72	11	455	1.0	<1	1.39	1.1	12	15.4	92.7	22.6	5.09
5524874		0.48	4.7	4.22	44	301	0.8	1	1.20	2.7	10	19.3	91.3	95.9	5.23
5524875		0.52	2.8	5.65	46	181	1.1	16	3.39	2.3	20	33.9	134	103	8.07
5524876		0.56	1.0	3.97	7	532	0.8	<1	1.39	0.9	11	9.5	101	17.0	3.96
5524877		0.48	1.9	6.37	14	236	0.7	<1	3.06	1.2	22	27.8	119	97.3	7.39
5524878		0.52	<0.5	1.89	3	612	1.2	5	0.41	<0.5	9	<0.5	62.1	7.5	0.87
5524879		0.54	0.6	2.94	2	645	1.2	3	0.50	0.5	7	2.4	38.1	19.2	1.48
5524880		0.56	1.3	2.39	3	528	0.8	4	0.62	0.6	10	3.9	70.2	24.7	2.19

Certified By:

*Ron Cardinal*



## Certificate of Analysis

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
5524881	0.54	0.7	2.78	3	633	1.3	<1	0.47	0.5	11	3.9	36.3	11.9	1.66
5524882	0.64	0.6	1.95	6	808	1.1	2	0.57	<0.5	11	3.1	63.9	10.2	1.69
5524883	0.42	1.2	2.16	7	535	1.2	<1	0.43	<0.5	9	3.4	48.8	17.3	1.89
5524884	0.54	1.1	3.97	7	530	0.9	<1	0.97	0.5	13	8.2	84.1	15.7	3.02
5524885	0.42	1.0	4.10	9	469	0.8	<1	1.18	0.8	16	14.0	136	28.3	2.90
5524886	0.44	0.8	5.13	7	613	1.0	12	1.42	1.1	24	13.8	139	21.2	3.60
5524887	0.52	0.8	4.39	7	569	1.0	<1	1.02	0.6	19	15.3	105	31.3	3.12
5524888	0.56	1.8	2.56	61	309	1.2	<1	0.53	1.4	19	22.7	93.8	48.3	3.54
5524889	0.56	1.3	3.57	8	532	0.8	1	0.93	0.8	13	10.6	80.5	19.9	3.10
5524890	0.52	1.3	4.93	8	507	0.7	2	1.41	0.5	19	14.3	114	63.9	3.64
5524891	0.42	1.1	3.40	7	521	0.7	2	1.03	0.6	12	8.3	79.0	16.9	3.12
5524892	0.48	1.2	5.42	10	447	0.7	<1	1.79	0.6	28	16.0	172	29.9	4.68
5524893	0.46	0.9	4.71	9	723	0.8	6	1.46	<0.5	20	15.0	106	20.0	4.06
5524894	0.60	0.9	3.67	15	582	0.8	3	1.14	<0.5	14	11.9	102	27.3	3.20
5524895	0.44	0.8	3.69	11	623	1.0	1	1.33	0.9	18	17.7	118	20.7	3.86
5524896	0.60	0.6	2.96	5	571	0.9	<1	0.74	<0.5	10	6.7	73.1	12.3	2.64
5524897	0.54	0.9	3.69	4	574	0.8	<1	0.91	<0.5	14	8.4	137	16.9	2.94
5524898	0.46	1.1	4.13	3	566	0.9	<1	1.27	<0.5	16	11.5	132	22.3	3.04
5524899	0.52	0.9	4.90	6	489	0.9	<1	1.52	0.7	18	11.8	281	22.5	3.57
5524900	0.44	1.0	4.54	6	542	0.8	<1	1.24	0.5	16	11.3	260	24.1	3.37
5524901	0.54	0.7	5.23	8	555	0.8	<1	1.62	<0.5	19	13.6	170	25.8	3.41
5524902	0.44	1.3	3.75	13	557	1.3	<1	1.08	0.6	23	15.2	111	99.8	3.46
5524903	0.50	<0.5	4.28	9	624	0.8	<1	1.39	<0.5	18	13.5	147	17.3	3.49
5524904	0.50	0.9	5.28	11	552	0.9	14	1.66	<0.5	23	20.6	201	54.3	3.86
5524905	0.54	1.0	3.66	20	503	1.3	<1	0.92	0.8	26	29.1	154	291	4.36
5524906	0.54	1.0	5.67	7	546	0.9	<1	1.71	<0.5	24	15.8	154	43.5	4.25
5524907	0.54	1.2	4.66	7	535	0.9	14	1.46	<0.5	19	11.7	121	47.7	3.04
5524908	0.80	<0.5	4.75	14	575	0.9	15	1.84	0.9	38	29.4	148	61.4	4.03
5524909	0.76	1.2	4.76	9	546	0.8	14	1.90	<0.5	21	14.4	133	39.9	3.54
5524910	0.54	1.0	5.43	10	561	0.9	2	1.70	<0.5	19	14.3	206	27.0	3.45
5524911	0.38	1.5	5.66	28	442	1.0	<1	2.54	0.7	29	30.6	269	80.3	5.07

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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FAX (905)501-0589  
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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
5524912	0.54	1.5	5.61	12	471	0.8	2	2.06	<0.5	21	22.8	274	48.4	4.20
5524913	0.50	1.2	4.35	14	628	0.9	11	1.32	0.7	18	14.5	159	20.9	3.86
5524914	0.56	1.4	4.30	7	517	0.9	<1	1.71	0.5	25	13.0	128	59.7	3.64
5524915	0.48	1.9	3.97	16	579	1.1	<1	0.99	0.6	20	13.5	113	152	3.59
5524916	0.50	1.0	5.19	6	587	1.0	5	1.21	0.6	19	8.4	93.8	29.2	2.92
5524917	0.54	0.5	4.32	4	584	0.9	2	1.16	<0.5	17	8.1	66.8	15.8	2.98
5524918	0.58	0.9	4.55	8	619	0.9	<1	1.23	<0.5	18	11.8	101	24.3	3.06
5524919	0.46	0.6	4.12	8	591	0.9	13	1.39	<0.5	19	12.6	147	19.6	3.12
5524920	0.54	0.9	4.77	9	578	0.9	<1	1.53	<0.5	21	13.6	161	22.5	3.35
5524921	0.60	0.6	4.29	10	681	1.1	<1	1.12	<0.5	19	9.7	78.4	23.4	3.09
5524922	0.52	1.3	3.58	23	605	0.8	11	1.27	<0.5	15	11.6	111	25.7	3.52
5524923	0.58	0.9	3.52	7	626	1.0	<1	0.92	0.5	15	9.5	102	12.7	2.88
5524924	0.50	2.3	5.67	75	424	1.3	<1	1.82	1.6	15	26.6	170	59.0	5.21
5524925	0.46	3.1	3.75	43	300	1.0	2	1.68	2.4	15	25.4	123	67.0	5.38
5524926	0.58	1.3	4.64	10	546	0.9	15	1.85	0.9	18	17.7	122	34.8	3.81
5524927	0.58	1.3	4.38	11	545	0.9	1	1.40	0.6	17	17.1	179	28.4	3.58
5524928	0.46	2.9	5.75	25	161	<0.5	<1	4.25	4.1	15	30.6	212	128	7.61
5524929	0.58	1.1	3.72	9	543	0.8	<1	1.33	1.2	14	13.9	151	21.6	3.67
5524930	0.60	1.5	5.58	6	506	0.8	1	2.01	3.7	21	12.1	168	20.6	3.75
5524931	0.50	<0.5	4.44	9	685	0.9	2	1.01	1.0	15	8.5	78.9	15.0	3.26
5524932	0.52	0.8	3.07	4	522	0.8	<1	0.76	0.7	13	8.0	71.9	17.9	3.00
5524933	0.48	1.2	2.97	5	645	0.6	<1	0.70	0.5	12	6.8	72.6	16.2	2.91
5524934	0.62	1.0	3.82	5	775	0.7	3	1.03	<0.5	17	10.0	76.4	17.8	3.15
5524935	0.52	0.9	3.86	6	677	0.8	8	1.52	0.5	21	11.9	83.3	31.5	3.27
5524936	0.56	0.8	4.40	12	801	0.7	12	1.26	0.7	24	15.0	103	56.3	3.83
5524937	0.60	1.5	5.58	7	550	0.6	<1	2.11	0.5	22	20.8	115	215	4.12
5524938	0.46	1.7	7.28	2	246	<0.5	15	2.73	0.6	8	39.5	292	54.4	6.10
5524939	0.44	1.2	4.63	7	727	0.8	<1	1.32	0.7	22	13.7	113	49.3	3.57
5524940	0.50	0.8	4.39	7	737	0.7	12	1.04	0.5	16	9.6	70.9	26.6	3.39
5524941	0.64	0.6	5.13	6	728	0.8	<1	1.19	<0.5	19	10.2	66.2	40.7	3.36
5524942	0.48	1.5	7.11	6	377	<0.5	<1	4.18	0.5	23	29.0	341	57.0	5.64

Certified By:

*Ron Cardinal*



## Certificate of Analysis

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
5524943	0.54	1.2	6.21	5	413	<0.5	16	2.82	0.6	18	28.0	329	19.8	4.89
5524944	0.40	0.8	4.14	7	622	0.8	<1	0.88	<0.5	16	8.6	59.1	15.2	3.13
5524945	0.50	0.8	3.22	6	656	1.0	<1	0.79	<0.5	15	10.7	75.7	21.4	2.71
5524946	0.80	1.1	4.11	5	606	0.9	6	1.42	<0.5	25	10.8	56.0	33.0	3.15
5524947	0.52	0.7	3.73	7	662	0.7	<1	1.22	<0.5	16	9.1	91.5	19.0	3.13
5524948	0.54	0.7	3.63	5	555	0.9	3	0.93	<0.5	18	13.0	105	31.2	3.15
5524949	0.54	1.0	4.02	11	534	0.9	<1	0.92	<0.5	15	14.9	134	40.0	3.38
5524950	0.56	1.3	3.89	5	490	0.6	<1	1.36	<0.5	16	12.4	139	28.5	3.59
5524951	0.46	1.0	3.87	6	510	0.6	2	1.53	<0.5	14	12.4	113	21.4	3.64
5524952	0.50	1.1	4.41	6	740	0.9	<1	1.14	<0.5	17	10.9	83.4	22.8	3.79
5524953	0.38	1.3	3.96	6	629	0.6	<1	1.13	<0.5	14	8.9	92.2	18.5	3.88
5524954	0.52	1.5	4.32	5	563	0.7	12	1.77	0.8	18	18.2	107	34.1	4.52
5524955	0.58	1.3	4.10	6	677	0.8	<1	1.15	0.5	15	14.7	124	46.7	3.82
5524956	0.48	1.5	4.83	5	432	0.7	<1	2.29	0.5	15	23.7	139	48.6	4.45
5524957	0.48	0.5	2.75	8	598	0.8	12	0.72	<0.5	11	11.2	90.5	24.1	2.97
5524958	0.44	0.9	2.56	39	590	0.7	12	0.86	<0.5	12	11.9	107	32.1	2.81
5524959	0.48	1.4	6.77	7	431	0.8	<1	3.17	0.5	28	42.0	592	84.5	5.70
121451	0.50	0.8	3.59	8	522	0.9	14	1.35	<0.5	15	13.2	126	23.4	3.19
121452	0.56	0.9	4.45	10	623	0.7	14	1.36	<0.5	19	20.9	195	33.2	3.17
121453	0.52	1.2	3.36	7	710	0.8	12	1.14	<0.5	13	9.9	76.6	21.9	2.93
121454	0.50	0.8	3.05	6	630	0.8	12	0.99	<0.5	13	8.8	81.0	29.3	2.46
121455	0.48	1.1	3.00	5	750	0.8	12	1.11	<0.5	12	11.9	80.9	35.2	2.78
121456	0.44	1.6	3.43	7	695	0.8	13	1.37	<0.5	12	11.2	82.8	24.9	3.22
121457	0.40	1.3	5.96	7	428	0.7	<1	2.48	0.6	15	30.8	402	22.2	4.98
121458	0.50	0.7	2.74	6	511	0.5	5	1.01	<0.5	9	8.2	62.7	17.9	2.46
121459	0.56	0.9	3.25	4	710	0.6	11	1.39	<0.5	11	11.8	74.8	25.0	2.94
121460	0.64	0.8	4.35	15	455	0.8	<1	2.22	1.6	18	24.0	203	103	4.13
121461	0.76	1.0	2.41	9	526	0.8	11	1.20	<0.5	13	10.2	78.9	41.9	2.39
121462	0.60	1.0	3.47	20	610	0.9	13	1.22	<0.5	15	12.3	97.8	33.7	3.02
121463	0.66	0.8	4.58	8	654	0.8	14	1.42	<0.5	17	15.0	116	48.9	3.35
121464	0.50	1.1	3.88	7	634	0.9	14	1.49	<0.5	15	12.4	97.1	37.0	3.04

Certified By:

*Ron Cardinal*



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SAMPLE TYPE: Soil

Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
121465	0.66	1.4	5.52	12	217	<0.5	17	2.34	<0.5	10	31.9	495	35.1	5.08
121466	0.42	1.4	2.89	8	522	0.7	12	0.85	<0.5	13	11.0	107	26.7	3.03
121467	0.52	1.4	5.94	76	422	0.7	<1	2.10	0.9	16	27.2	165	87.5	5.54
121468	0.38	1.1	5.45	10	464	0.6	2	2.87	0.8	26	19.7	155	67.7	4.12
121469	0.58	0.9	4.98	11	678	0.7	15	1.49	<0.5	19	15.5	151	36.6	3.68
121470	0.56	1.2	4.83	18	456	0.7	16	1.98	0.6	17	24.0	225	62.5	3.93
121471	0.52	1.5	2.75	10	613	0.7	11	0.90	0.6	14	11.4	103	21.0	3.42
121472	0.56	1.4	3.43	8	610	0.7	13	1.42	0.5	16	12.5	92.6	18.4	3.42
121473	0.40	0.7	3.28	9	530	0.6	14	1.16	<0.5	13	10.8	98.0	23.8	3.26
121474	0.44	1.6	6.16	6	350	<0.5	<1	3.90	0.8	10	27.9	228	47.0	6.07
121475	0.60	1.7	5.15	10	793	0.9	15	1.81	0.8	15	18.3	133	35.0	3.59

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SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
Sample Description														
5524726	14	<1	1.25	6	21	1.32	883	4.0	2.40	57.9	612	6	43	<0.005
5524727	11	<1	1.16	8	17	1.22	717	3.3	2.48	71.6	459	7	30	<0.005
5524728	9	3	1.02	10	18	1.31	966	4.0	2.15	76.3	649	4	42	<0.005
5524729	13	2	1.04	8	23	1.56	836	2.5	2.18	86.2	1040	6	41	<0.005
5524730	8	<1	1.12	8	22	1.37	816	2.3	2.23	71.8	510	6	56	<0.005
5524731	11	<1	1.12	5	18	0.89	633	3.0	2.67	42.5	620	6	31	<0.005
5524732	11	2	0.97	7	21	1.42	695	2.5	2.16	83.1	393	6	45	<0.005
5524733	10	<1	1.02	5	31	0.79	542	3.9	2.53	30.3	416	5	28	<0.005
5524734	11	<1	1.06	4	37	0.70	533	8.2	2.57	40.5	372	5	28	0.007
5524735	11	<1	1.07	5	30	0.90	511	6.5	2.50	49.4	320	6	28	<0.005
5524736	11	2	1.06	5	27	0.86	650	11.4	2.42	47.9	319	6	36	<0.005
5524737	9	<1	1.03	6	40	0.68	670	12.5	2.35	88.5	232	6	53	0.007
5524738	10	<1	1.12	8	45	1.36	900	16.6	2.15	109	379	6	69	0.008
5524739	7	<1	0.91	12	54	1.20	1250	13.8	1.35	233	599	6	113	0.023
5524740	11	<1	1.03	6	18	1.85	785	1.1	2.15	111	406	6	48	<0.005
5524741	10	<1	1.03	7	16	1.90	747	1.1	2.14	127	602	8	48	<0.005
5524742	10	<1	1.12	8	18	1.05	667	0.8	2.42	51.2	751	5	64	<0.005
5524743	13	1	1.01	7	31	2.11	918	2.7	2.18	105	562	7	56	<0.005
5524744	13	<1	0.65	6	47	3.50	887	3.3	1.49	320	495	5	43	0.006
5524745	13	4	0.84	6	40	3.04	855	3.7	1.86	201	356	7	67	<0.005
5524746	14	2	1.00	6	21	1.85	578	5.4	2.30	124	250	6	41	<0.005
5524747	13	<1	1.02	5	32	1.19	638	10.0	1.93	205	431	6	79	0.015
5524748	18	<1	1.47	28	75	1.85	1520	15.6	2.33	130	1710	8	194	<0.005
5524749	15	6	0.81	4	55	1.84	1750	19.0	1.51	188	440	79	177	0.017
5524750	15	3	1.06	7	16	0.91	464	1.2	2.48	39.6	343	5	47	<0.005
5524751	12	<1	1.01	5	22	1.01	478	3.1	2.28	52.6	356	7	36	<0.005
5524752	10	<1	1.06	12	18	1.90	911	3.5	2.42	94.6	430	7	53	<0.005
5524753	12	1	0.89	27	41	1.75	870	5.6	2.03	91.0	348	7	62	<0.005
5524754	13	1	0.93	9	25	2.15	955	5.3	2.10	93.0	630	7	58	<0.005
5524755	11	4	0.92	7	22	1.89	802	20.2	2.26	84.4	570	6	40	<0.005
5524756	9	2	1.01	12	28	2.12	1140	21.9	2.27	119	489	8	137	<0.005
5524757	16	<1	1.35	14	33	1.33	1350	57.6	1.98	225	771	11	151	0.015

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012	DATE RECEIVED: Aug 24, 2012						DATE REPORTED: Oct 09, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	
Sample Description	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
5524758	11	<1	1.19	12	33	1.86	1680	94.9	1.55	278	469	11	191	0.006	
5524759	10	3	1.02	8	34	1.82	1000	22.3	2.15	158	378	7	86	0.009	
5524760	8	<1	0.92	10	22	1.32	1010	26.4	2.03	233	486	5	69	0.019	
5524761	10	<1	0.92	10	43	3.08	1710	19.6	1.85	327	623	6	149	0.018	
5524762	12	5	1.44	8	52	2.79	1290	34.5	1.84	58.7	965	4	180	0.447	
5524763	8	<1	1.03	5	17	0.80	686	8.8	2.53	100	256	6	81	0.008	
5524764	10	2	0.78	7	18	5.13	704	11.0	1.78	300	334	8	62	0.012	
5524765	8	<1	0.99	5	16	1.21	429	7.0	2.50	152	181	5	38	<0.005	
5524766	<5	<1	0.30	4	14	11.1	1300	27.2	0.51	400	421	12	61	0.019	
5524767	9	<1	1.04	9	14	1.42	1240	15.7	2.32	345	357	6	57	0.008	
5524768	16	4	0.94	6	36	1.16	731	167	1.54	89.6	507	12	69	0.013	
5524769	11	2	0.93	6	27	1.15	582	102	2.04	71.5	324	8	39	0.011	
5524770	21	<1	0.47	2	30	0.85	511	29.1	2.29	18.1	874	6	24	0.022	
5524771	14	<1	0.91	4	22	0.81	481	21.2	2.12	37.3	449	6	40	<0.005	
5524772	12	<1	0.31	9	22	1.02	1050	248	0.96	77.4	918	3	23	0.066	
5524773	15	<1	0.94	8	33	1.38	1250	54.7	1.59	121	600	9	60	0.013	
5524774	13	2	0.88	6	24	1.00	490	10.7	1.74	45.0	500	7	84	0.009	
5524775	16	3	0.90	5	17	0.87	445	7.0	1.91	41.8	608	8	59	0.009	
5524776	12	3	0.76	5	16	0.96	436	24.3	1.56	57.5	614	7	43	0.013	
5524777	17	1	0.84	4	32	1.29	626	22.3	1.37	115	419	12	36	0.007	
5524778	11	1	0.90	7	25	1.40	568	7.9	1.83	76.9	412	9	48	0.010	
5524779	12	2	0.95	6	23	1.33	540	44.5	2.11	90.6	305	7	52	0.008	
5524780	16	<1	0.81	3	27	1.79	704	43.9	1.47	106	398	10	39	0.014	
5524781	11	4	0.93	4	27	1.21	602	20.0	2.01	84.0	381	8	49	0.009	
5524782	12	4	0.66	7	56	2.54	1510	60.2	1.15	416	437	7	40	0.020	
5524783	11	<1	0.70	6	36	1.73	1760	28.6	1.27	285	794	7	61	0.027	
5524784	10	<1	1.05	5	16	1.06	547	15.7	2.42	109	281	8	46	<0.005	
5524785	10	2	1.08	5	13	0.91	430	12.1	2.62	43.6	179	6	59	<0.005	
5524786	7	<1	1.10	5	15	1.19	976	9.0	2.47	417	203	7	36	<0.005	
5524787	10	<1	1.19	6	19	1.34	1060	14.2	2.12	279	281	10	57	0.005	
5524788	15	1	0.83	4	24	1.11	636	46.1	1.77	82.8	808	5	53	0.016	
5524789	9	<1	1.14	8	17	1.19	738	21.7	2.37	72.3	552	9	40	<0.005	

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
5524790	11	3	0.91	5	20	1.12	584	14.0	2.00	67.8	800	7	28	0.007
5524791	12	<1	1.11	6	20	1.79	815	13.4	1.97	112	444	11	50	<0.005
5524792	13	6	0.73	7	44	1.40	1020	47.1	1.57	90.5	518	8	50	0.029
5524793	8	<1	0.73	6	22	0.74	833	46.5	1.46	43.6	480	8	55	0.016
5524794	13	2	0.40	5	34	2.20	973	33.6	1.56	39.5	370	6	26	0.041
5524795	15	4	0.81	5	28	2.85	1350	44.2	1.10	80.0	378	6	43	0.017
5524796	14	<1	0.71	7	49	2.24	959	49.2	1.32	99.1	436	9	38	0.019
5524797	13	2	0.84	5	30	1.35	678	42.0	1.64	74.0	358	14	43	0.020
5524798	9	2	1.04	5	25	1.25	821	29.3	2.15	93.0	286	7	33	0.009
5524799	15	2	1.26	<2	53	1.18	560	237	0.63	103	521	25	75	0.024
5524800	12	4	0.99	7	26	1.28	644	58.5	1.77	89.7	314	8	56	0.010
5524801	15	1	0.81	7	35	1.70	681	101	1.44	116	459	6	69	0.029
5524802	9	6	0.68	4	27	1.75	616	276	1.35	97.0	858	5	34	0.057
5524803	16	4	0.75	6	20	1.11	529	68.8	1.42	39.4	598	7	60	0.035
5524804	15	<1	0.37	3	40	2.53	758	432	0.89	105	765	3	23	0.047
5524805	14	2	0.70	6	18	1.60	691	181	1.55	46.8	389	4	59	0.019
5524806	10	4	0.85	5	21	1.06	488	25.2	1.75	67.1	314	7	34	0.012
5524807	12	<1	0.90	4	22	1.02	488	5.8	1.72	61.0	582	8	40	0.021
5524808	12	4	0.75	4	19	0.70	355	6.5	1.53	41.5	753	8	35	0.011
5524809	12	1	0.85	4	17	0.83	409	4.6	1.72	58.4	482	7	29	0.009
5524810	15	4	0.85	4	25	1.05	499	43.5	1.67	68.2	364	6	39	0.013
5524811	18	<1	0.68	4	41	1.36	688	65.6	1.09	100	545	8	45	0.033
5524812	7	2	0.82	10	21	3.76	1130	93.1	1.63	502	408	5	59	0.023
5524813	10	5	0.96	5	16	0.63	379	31.7	2.33	122	255	5	34	0.008
5524814	<5	5	0.59	4	40	1.90	1620	59.1	0.52	3230	1640	8	32	0.078
5524815	9	2	0.89	5	19	1.53	1000	18.1	2.11	714	337	6	30	0.018
5524816	7	1	0.92	4	17	1.70	659	14.3	2.22	343	143	6	30	0.006
5524817	<5	1	0.09	<2	13	17.3	1280	30.0	0.09	1620	164	2	19	0.031
5524818	8	1	0.91	5	21	1.24	634	11.6	2.04	572	350	6	39	0.013
5524819	11	<1	0.67	5	20	4.80	940	15.6	1.45	326	476	7	46	0.023
5524820	10	3	0.97	5	21	0.97	796	9.6	2.33	96.7	423	7	35	0.011
5524821	13	<1	0.77	5	35	1.84	1560	16.4	1.77	138	502	3	53	0.008

Certified By:

*Ron Cardinal*





## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
5524822	9	1	0.80	4	26	0.89	613	22.5	1.74	58.0	412	4	41	0.011
5524823	13	3	0.43	3	35	3.03	1030	15.0	1.53	203	389	<1	11	0.011
5524824	11	<1	0.95	3	23	0.81	501	15.1	2.44	47.4	255	3	23	<0.005
5524825	10	2	1.06	3	13	0.50	374	9.4	2.48	24.6	393	5	29	<0.005
5524826	14	<1	1.39	3	42	0.55	209	29.6	1.99	7.7	191	22	51	<0.005
5524827	12	1	0.96	4	17	0.44	591	14.3	2.34	21.2	318	5	30	<0.005
5524828	13	3	0.89	5	23	0.63	563	15.1	2.19	34.2	575	6	19	0.006
5524829	10	4	0.72	3	16	0.65	403	66.4	1.72	68.7	338	7	13	0.016
5524830	10	5	0.88	3	16	0.73	420	10.7	2.01	59.5	356	8	15	0.006
5524831	13	1	0.85	5	20	1.00	505	51.7	1.80	67.6	302	6	23	0.011
5524832	12	2	0.27	<2	27	2.07	1470	68.3	1.08	77.7	852	<1	<10	0.042
5524833	9	3	0.28	<2	30	1.48	1420	45.1	0.76	127	542	<1	10	0.034
5524834	11	7	0.44	<2	26	1.49	1570	141	1.01	158	1040	3	16	0.095
5524835	<5	<1	0.36	3	7	9.06	1920	16.7	0.62	820	837	<1	98	0.035
5524836	6	<1	0.87	4	13	2.17	682	2.3	2.05	277	393	6	29	0.009
5524837	9	2	0.87	4	20	0.86	800	7.0	2.33	347	212	5	21	0.009
5524838	11	<1	0.62	3	20	0.84	371	5.0	1.69	142	648	7	10	0.011
5524839	8	<1	0.61	3	16	0.72	535	5.8	1.72	337	509	6	<10	0.010
5524840	12	<1	0.78	3	17	1.94	869	3.8	2.12	222	511	6	18	0.007
5524841	9	<1	0.85	4	13	0.41	391	2.0	1.99	31.1	839	5	20	0.008
5524842	11	<1	0.87	5	12	0.45	507	2.3	2.20	41.3	432	7	21	0.006
5524843	13	3	0.98	5	20	0.84	498	3.0	2.03	57.0	546	10	44	0.008
5524844	10	4	0.91	3	31	0.83	442	3.3	1.59	77.2	650	10	29	0.011
5524845	13	<1	0.91	4	54	0.76	579	21.4	1.76	64.7	612	26	25	0.009
5524846	12	4	1.07	3	39	0.55	408	3.2	1.54	36.7	401	21	30	0.007
5524847	17	1	1.67	6	69	0.21	372	12.3	1.46	13.4	425	61	91	0.010
5524848	11	1	1.02	5	23	0.61	382	4.1	2.20	34.4	259	8	34	0.006
5524849	9	<1	0.95	6	30	0.65	1110	8.2	1.87	48.4	393	16	34	0.010
5524850	14	1	1.23	9	29	0.27	348	9.2	1.66	23.4	271	63	38	0.008
5524851	11	<1	1.02	20	46	1.22	1240	11.1	2.15	65.4	539	17	42	0.014
5524852	11	<1	0.99	5	19	0.91	537	4.9	2.14	66.0	336	7	34	0.005
5524853	10	1	0.85	4	25	0.81	1020	8.6	1.85	67.1	654	11	23	0.029

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
5524854	9	4	0.64	<2	55	0.85	1230	77.4	0.66	96.5	716	229	18	0.041
5524855	11	1	0.45	3	25	0.88	759	110	1.16	53.5	1340	6	<10	0.051
5524856	13	3	0.42	3	38	0.99	872	314	1.12	48.0	1290	15	<10	0.065
5524857	16	4	0.64	6	29	1.04	666	42.2	1.44	43.5	763	6	23	0.024
5524858	11	2	0.67	3	26	0.59	419	35.1	1.66	88.4	446	6	13	0.011
5524859	13	<1	0.75	3	28	1.06	629	22.5	1.78	57.2	418	6	24	0.014
5524860	8	5	0.30	2	54	1.80	1870	109	1.09	187	839	<1	15	0.080
5524861	13	5	0.38	4	48	2.32	1280	69.4	1.36	130	640	1	47	0.049
5524862	15	3	0.64	<2	57	1.92	641	32.0	1.18	159	478	4	23	0.021
5524863	12	2	0.93	4	21	1.28	507	5.0	1.97	117	516	7	30	0.006
5524864	11	<1	0.96	4	21	1.26	556	7.7	2.10	97.6	219	6	38	0.008
5524865	<5	<1	0.59	3	12	4.55	1280	4.5	1.24	527	402	3	29	0.017
5524866	<5	<1	0.48	6	28	10.0	2000	7.8	0.54	2290	691	3	72	0.034
5524867	10	4	1.02	4	24	0.94	548	11.6	2.03	115	425	9	54	0.018
5524868	8	<1	0.97	4	20	0.98	936	4.5	1.99	382	411	5	43	0.016
5524869	13	2	0.61	2	28	1.00	759	8.9	1.18	73.1	637	19	21	0.020
5524870	11	2	0.65	3	24	1.66	1120	10.0	1.87	119	436	4	15	0.007
5524871	16	1	0.84	3	22	0.95	581	4.5	1.72	67.6	590	7	16	0.009
5524872	12	3	0.93	5	23	1.11	913	2.9	1.84	62.0	887	6	27	0.013
5524873	15	2	0.87	3	27	0.96	1040	3.2	1.80	48.5	904	6	27	0.012
5524874	11	3	0.67	3	30	1.07	746	7.3	1.25	66.8	613	21	20	0.018
5524875	13	<1	0.75	4	35	1.94	2060	12.9	1.52	66.6	769	2	46	0.038
5524876	14	<1	1.22	3	16	1.15	641	7.4	2.44	42.9	302	4	41	0.008
5524877	14	<1	0.92	6	25	1.83	1850	8.9	2.07	88.1	482	3	190	0.033
5524878	14	3	2.20	3	12	0.16	114	4.1	1.93	3.8	159	11	129	<0.005
5524879	16	1	1.80	3	20	0.21	285	3.1	2.31	9.0	248	14	134	0.028
5524880	13	3	1.17	5	16	0.46	363	3.5	2.43	17.4	155	11	52	0.006
5524881	15	3	1.90	4	19	0.41	390	2.6	2.39	6.6	346	12	121	0.012
5524882	16	<1	1.26	5	19	0.39	345	2.5	2.33	6.5	296	6	75	0.006
5524883	16	<1	1.42	4	17	0.38	287	3.5	2.18	9.1	187	8	101	0.007
5524884	14	<1	1.32	5	15	0.88	533	2.5	2.34	32.6	444	8	49	0.015
5524885	11	2	1.06	6	15	1.29	799	2.7	1.62	72.0	412	7	52	0.016

Certified By:

*Ron Cardinal*

# Certificate of Analysis

AGAT WORK ORDER: 12D634538

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## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012


DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
Sample Description														
5524886	13	3	1.52	9	14	1.14	1060	3.4	2.19	60.0	800	8	87	0.018
5524887	12	<1	1.29	8	18	1.06	1100	2.2	2.21	60.4	509	8	59	0.015
5524888	9	4	1.39	6	24	0.69	2590	13.7	1.03	42.8	644	19	128	0.025
5524889	15	<1	1.27	5	17	0.91	710	2.0	2.49	36.8	416	7	52	0.011
5524890	14	2	1.15	7	22	1.27	1140	5.8	2.12	71.8	463	8	46	0.041
5524891	16	2	1.24	4	15	0.83	649	2.3	2.31	29.8	333	7	50	0.012
5524892	16	2	1.29	10	24	1.68	845	3.7	2.03	66.9	581	9	117	0.024
5524893	18	3	1.38	7	23	1.25	806	2.4	2.25	59.6	693	7	66	0.017
5524894	12	<1	1.33	5	15	0.99	708	3.2	2.42	44.7	776	7	37	0.014
5524895	14	1	1.38	6	21	1.02	1250	2.0	2.14	36.6	2850	9	64	0.018
5524896	14	3	1.26	4	12	0.70	546	1.5	2.46	20.1	1140	7	36	0.010
5524897	15	3	1.31	5	14	1.21	558	2.6	2.30	43.1	822	7	49	0.009
5524898	15	<1	1.29	6	15	1.14	772	2.5	2.34	54.6	836	6	49	0.010
5524899	14	<1	1.14	7	15	2.33	774	4.6	1.90	86.0	462	6	67	0.024
5524900	16	<1	1.19	5	16	2.11	564	5.0	2.27	87.8	570	7	52	0.022
5524901	12	<1	1.26	7	21	1.71	794	2.9	2.46	72.6	522	7	50	0.025
5524902	11	<1	1.27	10	23	1.09	1280	4.9	2.36	125	541	9	63	0.013
5524903	12	1	1.27	6	16	1.46	766	2.3	2.43	69.1	1150	5	55	0.014
5524904	13	1	1.28	9	17	2.18	1120	12.5	2.38	134	669	21	82	0.019
5524905	9	2	0.98	13	24	1.35	2870	74.1	1.31	298	631	10	94	0.018
5524906	13	8	1.38	8	19	1.89	1170	9.1	2.55	95.5	467	8	78	0.018
5524907	12	5	1.41	6	14	1.36	927	8.9	2.56	83.4	551	6	55	0.017
5524908	7	2	1.12	9	19	1.48	4260	40.3	1.91	151	432	7	65	0.024
5524909	11	<1	1.17	7	18	1.54	1090	3.3	2.28	81.3	488	6	49	0.018
5524910	13	4	1.26	7	17	1.87	910	4.2	2.42	85.2	377	6	55	0.022
5524911	12	4	0.98	14	29	2.71	1830	1.6	1.80	177	400	5	59	0.029
5524912	11	2	1.19	9	21	2.63	1120	7.0	2.01	139	389	6	52	0.034
5524913	16	<1	1.36	7	16	1.59	1210	1.6	2.33	74.0	1190	7	59	0.022
5524914	14	<1	1.19	9	15	1.28	1070	2.0	2.19	40.4	1220	5	64	0.145
5524915	11	2	1.35	13	24	1.18	1170	3.5	2.26	129	532	10	63	0.021
5524916	15	<1	1.43	8	16	0.88	678	1.5	2.58	52.1	497	7	72	0.013
5524917	15	<1	1.32	7	12	0.91	655	0.9	2.60	36.9	675	6	51	0.018

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
5524918	15	4	1.30	6	14	1.23	805	1.2	2.60	65.6	810	6	49	0.018
5524919	13	2	1.40	7	15	1.53	725	2.8	2.22	84.6	753	6	73	0.010
5524920	16	<1	1.43	7	17	1.65	828	1.0	2.44	83.7	815	6	77	0.019
5524921	16	1	1.54	6	13	1.04	717	<0.5	2.73	40.8	663	7	42	0.011
5524922	15	2	1.38	5	15	1.17	716	2.2	2.41	50.8	527	5	45	0.022
5524923	15	1	1.52	5	15	0.95	589	1.4	2.39	39.0	430	7	84	0.015
5524924	16	<1	1.40	4	24	1.67	1130	13.3	1.72	74.1	407	73	123	0.028
5524925	18	2	1.05	4	31	1.52	1170	7.7	1.45	56.7	382	47	111	0.040
5524926	17	<1	1.30	7	16	1.60	877	3.7	1.98	70.0	385	6	69	0.040
5524927	13	1	1.30	6	17	2.06	735	3.5	2.01	120	326	9	67	0.018
5524928	16	<1	0.38	3	25	3.50	1700	4.0	1.49	81.6	627	12	21	0.104
5524929	18	<1	1.16	5	16	1.45	736	3.1	2.19	51.3	438	6	49	0.015
5524930	15	<1	1.25	9	13	1.44	722	4.1	2.01	60.7	276	8	134	0.018
5524931	14	<1	1.49	5	17	0.97	715	2.4	2.92	23.3	478	7	54	0.014
5524932	14	2	1.26	5	14	0.84	552	0.8	2.07	27.0	1050	7	55	0.009
5524933	13	<1	1.22	4	14	0.77	422	1.5	2.17	21.8	401	6	49	0.009
5524934	14	<1	1.34	8	15	1.21	679	<0.5	2.18	55.6	596	6	57	0.011
5524935	13	<1	1.14	8	17	1.03	1040	1.3	2.14	37.0	651	3	47	0.012
5524936	17	5	1.20	7	25	1.38	1010	1.5	2.58	83.4	708	6	42	0.018
5524937	13	3	1.14	7	21	2.35	970	0.8	2.19	75.9	446	4	46	0.025
5524938	15	<1	0.36	3	34	4.37	1330	<0.5	1.38	119	441	2	14	0.018
5524939	14	4	1.33	7	20	1.37	826	<0.5	2.39	56.6	687	5	57	0.009
5524940	16	<1	1.45	6	18	1.02	609	1.5	2.49	32.0	533	7	53	0.009
5524941	12	1	1.31	7	16	1.05	683	<0.5	2.41	31.0	622	7	47	0.013
5524942	13	1	0.72	7	26	2.64	1270	0.6	2.02	126	443	1	41	0.056
5524943	14	2	0.70	6	18	3.13	1120	<0.5	1.81	116	399	1	50	0.017
5524944	14	<1	1.15	6	14	0.82	609	0.7	2.31	20.9	567	7	46	0.014
5524945	14	<1	1.12	6	12	0.74	688	0.7	2.14	25.6	852	7	48	0.010
5524946	11	<1	1.02	11	17	0.93	821	<0.5	2.53	20.0	639	5	44	0.022
5524947	14	<1	1.27	6	16	0.99	711	2.6	2.41	32.5	523	6	52	0.009
5524948	12	3	0.92	7	17	1.08	802	3.3	1.92	54.7	363	6	51	0.009
5524949	14	<1	0.98	6	16	1.53	618	1.5	1.88	86.7	463	6	41	0.010

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
5524950	16	<1	0.88	7	13	1.30	633	1.0	1.67	49.3	560	5	74	0.012
5524951	14	<1	0.81	5	18	1.30	545	0.7	1.81	48.3	321	4	43	0.012
5524952	13	<1	1.32	7	19	1.10	722	1.2	2.11	37.6	505	6	57	0.016
5524953	14	<1	1.20	5	18	1.10	596	<0.5	2.07	37.0	602	7	34	0.032
5524954	15	<1	1.08	6	16	1.54	976	2.3	2.13	53.6	726	4	33	0.012
5524955	15	<1	1.27	5	18	1.47	715	1.3	2.03	67.7	695	5	41	0.011
5524956	11	5	1.00	6	20	2.01	852	1.0	1.93	84.0	302	5	22	0.018
5524957	11	<1	1.21	3	18	1.01	496	1.3	2.38	37.6	679	6	35	0.005
5524958	11	2	1.19	6	20	1.11	477	2.0	2.29	56.2	486	4	62	<0.005
5524959	11	1	0.94	10	33	3.57	1400	1.6	1.49	211	1040	2	50	0.012
121451	11	5	0.99	5	15	1.39	707	0.8	1.99	51.7	449	5	47	<0.005
121452	9	<1	0.97	7	15	2.15	751	1.1	2.08	134	598	6	32	0.008
121453	9	<1	1.29	5	15	1.02	499	0.8	2.50	28.2	535	6	42	<0.005
121454	12	<1	1.18	4	15	0.98	444	1.1	2.29	38.7	389	5	41	<0.005
121455	12	<1	1.31	5	15	1.08	511	1.5	2.18	40.9	605	5	45	0.018
121456	12	<1	1.25	5	14	1.17	598	<0.5	2.51	25.3	1000	11	39	<0.005
121457	12	<1	0.83	6	27	3.51	1050	0.8	1.66	141	887	3	40	0.009
121458	10	<1	1.03	3	10	0.75	512	1.2	2.21	19.6	471	4	18	<0.005
121459	11	<1	1.28	4	13	1.04	627	0.9	2.85	26.2	400	5	42	<0.005
121460	5	<1	1.03	7	20	1.83	3420	9.3	1.92	98.6	722	2	40	0.028
121461	8	<1	1.04	6	15	0.95	700	1.1	2.11	28.9	338	3	43	<0.005
121462	10	<1	1.19	5	16	1.11	874	1.8	2.23	35.5	462	5	33	0.012
121463	11	<1	1.14	6	18	1.48	727	1.2	2.21	64.6	279	6	32	0.011
121464	9	<1	1.12	5	15	1.27	781	1.7	2.35	50.8	467	4	37	0.007
121465	9	<1	0.39	3	27	4.34	923	1.1	1.02	172	155	2	24	0.007
121466	12	<1	1.11	5	17	1.14	466	1.0	1.94	45.0	500	5	53	0.010
121467	14	<1	0.94	5	28	2.65	871	0.8	1.53	70.6	329	7	60	0.008
121468	10	<1	0.72	10	16	1.84	918	<0.5	1.92	67.0	734	4	34	0.016
121469	11	<1	1.15	7	18	1.79	822	1.5	2.57	69.2	605	6	34	0.016
121470	9	<1	0.88	5	19	1.80	843	1.7	1.97	86.8	456	3	37	0.009
121471	12	<1	1.04	6	19	1.24	546	2.4	1.90	40.9	680	5	54	0.005
121472	12	<1	1.05	6	14	1.30	649	1.2	2.03	33.1	528	12	41	<0.005

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description	RDL:													
121473	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005
121474	9	3	0.93	4	17	1.22	473	1.8	1.81	41.1	280	6	40	<0.005
121475	6	<1	0.65	3	19	3.44	1200	1.7	1.40	71.3	265	6	39	0.015
121475	12	2	1.19	6	19	2.00	657	2.2	2.14	70.5	389	6	46	0.047

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012	DATE RECEIVED: Aug 24, 2012					DATE REPORTED: Oct 09, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	
Sample Description	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
5524726	2	8	10	<5	208	<10	<10	<5	0.34	<5	<5	115	3	8	
5524727	2	10	<10	<5	238	<10	<10	<5	0.40	<5	<5	114	3	10	
5524728	2	10	11	<5	231	<10	<10	<5	0.35	<5	<5	119	3	12	
5524729	<1	12	<10	<5	216	<10	<10	<5	0.47	<5	<5	129	3	10	
5524730	1	11	13	<5	196	<10	<10	<5	0.46	<5	<5	123	2	9	
5524731	2	6	<10	<5	225	<10	<10	<5	0.37	<5	<5	103	2	7	
5524732	2	11	14	<5	207	<10	<10	<5	0.43	<5	<5	138	3	10	
5524733	1	7	<10	<5	221	<10	<10	<5	0.35	<5	<5	102	1	6	
5524734	1	6	<10	<5	216	<10	<10	<5	0.35	<5	<5	101	2	5	
5524735	1	7	<10	<5	225	<10	<10	<5	0.38	<5	<5	111	2	7	
5524736	3	7	<10	<5	207	<10	<10	<5	0.34	<5	<5	110	2	7	
5524737	2	6	<10	<5	199	<10	<10	<5	0.30	<5	<5	95.2	2	9	
5524738	2	12	12	<5	235	<10	<10	<5	0.33	<5	<5	118	3	14	
5524739	3	12	11	<5	172	<10	<10	<5	0.24	6	<5	113	3	19	
5524740	2	12	13	<5	207	<10	<10	<5	0.44	<5	<5	139	3	10	
5524741	1	10	11	<5	207	<10	<10	<5	0.39	<5	<5	123	3	9	
5524742	<1	9	<10	<5	236	<10	<10	<5	0.41	<5	<5	104	2	9	
5524743	1	16	15	<5	215	<10	<10	<5	0.57	10	<5	153	3	13	
5524744	1	15	15	<5	124	<10	<10	<5	0.51	<5	<5	173	5	10	
5524745	<1	16	16	<5	185	<10	<10	5	0.49	<5	<5	154	2	12	
5524746	1	9	13	<5	246	<10	<10	6	0.33	<5	5	112	3	8	
5524747	2	9	<10	<5	175	<10	<10	<5	0.36	<5	<5	127	3	7	
5524748	2	20	<10	<5	135	<10	<10	<5	1.07	6	<5	215	3	29	
5524749	4	25	10	<5	76	<10	<10	<5	0.73	<5	<5	235	4	18	
5524750	2	8	11	<5	236	<10	<10	<5	0.38	<5	<5	103	2	8	
5524751	1	7	10	<5	225	<10	<10	<5	0.35	<5	<5	121	3	6	
5524752	2	14	13	<5	221	<10	<10	<5	0.52	7	<5	136	3	13	
5524753	1	16	14	<5	206	<10	<10	<5	0.48	<5	9	135	4	26	
5524754	2	16	14	<5	219	<10	<10	<5	0.47	<5	<5	148	5	13	
5524755	1	12	14	<5	237	<10	<10	<5	0.48	<5	<5	128	4	11	
5524756	2	14	12	<5	241	<10	<10	<5	0.45	<5	<5	127	3	15	
5524757	3	9	10	<5	157	<10	<10	<5	0.26	10	<5	112	3	15	

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524758	2	12	12	<5	158	<10	<10	<5	0.32	6	<5	144	3	16
5524759	3	12	12	<5	223	<10	<10	<5	0.40	<5	<5	123	4	12
5524760	3	11	13	<5	230	<10	<10	<5	0.29	<5	<5	105	3	16
5524761	2	20	16	<5	231	<10	<10	5	0.51	<5	<5	150	4	15
5524762	2	36	13	<5	269	<10	<10	<5	0.71	<5	<5	166	17	14
5524763	2	6	<10	<5	233	<10	<10	<5	0.30	<5	<5	89.3	2	6
5524764	<1	7	17	<5	216	<10	<10	<5	0.24	<5	<5	87.3	4	7
5524765	<1	7	14	<5	220	<10	<10	<5	0.33	<5	<5	90.0	2	7
5524766	<1	6	17	<5	66	<10	<10	7	0.10	<5	<5	82.1	5	3
5524767	1	7	13	<5	254	<10	<10	<5	0.27	10	<5	84.6	3	10
5524768	2	8	10	<5	131	<10	<10	<5	0.42	<5	<5	141	3	8
5524769	3	8	<10	<5	181	<10	<10	<5	0.36	<5	<5	127	3	10
5524770	2	10	<10	<5	82	<10	<10	<5	0.42	10	<5	158	5	9
5524771	2	6	11	<5	191	<10	<10	<5	0.33	<5	<5	124	3	6
5524772	3	10	<10	<5	71	<10	<10	<5	0.43	<5	<5	228	19	22
5524773	2	11	<10	<5	183	<10	<10	<5	0.34	10	<5	137	3	13
5524774	2	8	<10	<5	176	<10	<10	<5	0.38	5	<5	133	3	9
5524775	3	7	<10	<5	189	<10	<10	<5	0.35	11	<5	127	3	7
5524776	2	8	<10	<5	164	<10	<10	<5	0.30	<5	<5	116	2	7
5524777	2	7	<10	<5	119	<10	<10	<5	0.40	<5	<5	158	2	5
5524778	1	9	<10	<5	189	<10	<10	<5	0.40	<5	<5	134	3	8
5524779	2	10	12	<5	218	<10	<10	<5	0.38	<5	<5	118	2	9
5524780	2	8	11	<5	154	<10	<10	<5	0.32	<5	<5	154	4	5
5524781	2	7	<10	<5	193	<10	<10	<5	0.36	<5	<5	116	2	6
5524782	2	18	13	<5	155	<10	<10	<5	0.54	<5	<5	207	3	21
5524783	2	15	14	<5	157	<10	<10	<5	0.39	10	<5	165	6	15
5524784	1	7	<10	<5	232	<10	<10	<5	0.35	<5	<5	107	2	6
5524785	2	7	10	<5	246	<10	<10	<5	0.38	7	<5	105	2	6
5524786	2	8	11	<5	234	<10	<10	<5	0.31	12	<5	97.0	4	9
5524787	3	9	<10	<5	204	<10	<10	<5	0.31	7	<5	113	3	9
5524788	2	9	<10	<5	264	<10	<10	<5	0.36	<5	<5	141	14	7
5524789	2	8	<10	<5	225	<10	<10	<5	0.34	6	<5	110	4	12

Certified By:

*Ron Cardinal*





## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524790	2	8	10	<5	202	<10	<10	<5	0.33	<5	<5	119	3	7
5524791	4	9	12	<5	189	<10	<10	<5	0.37	<5	<5	124	5	8
5524792	3	13	13	<5	159	<10	<10	<5	0.45	<5	<5	153	4	12
5524793	2	7	<10	<5	122	<10	<10	<5	0.39	5	<5	165	4	10
5524794	1	20	14	<5	92	<10	<10	<5	0.62	<5	6	260	4	23
5524795	1	31	17	<5	84	<10	<10	<5	0.57	8	<5	195	3	17
5524796	1	23	16	<5	126	<10	<10	<5	0.54	5	5	165	6	17
5524797	3	12	10	<5	159	<10	<10	<5	0.51	<5	<5	137	4	9
5524798	3	8	<10	<5	197	<10	<10	<5	0.34	<5	<5	110	2	8
5524799	9	9	<10	<5	53	<10	<10	<5	0.47	<5	<5	272	40	4
5524800	3	9	11	<5	196	<10	<10	<5	0.35	<5	6	126	3	10
5524801	3	13	<10	<5	159	<10	<10	<5	0.49	<5	<5	184	8	11
5524802	2	12	11	<5	154	<10	<10	<5	0.42	6	<5	147	9	9
5524803	2	11	<10	<5	162	<10	<10	<5	0.44	<5	<5	170	<1	10
5524804	14	14	<10	<5	80	<10	<10	<5	0.47	<5	<5	227	<1	12
5524805	2	16	<10	<5	154	<10	<10	5	0.50	<5	<5	187	3	13
5524806	2	8	<10	<5	171	<10	<10	<5	0.33	<5	<5	114	3	6
5524807	<1	7	<10	<5	167	<10	<10	<5	0.36	5	<5	120	<1	6
5524808	<1	5	<10	<5	130	<10	<10	<5	0.33	<5	<5	110	8	5
5524809	<1	6	<10	<5	162	<10	<10	<5	0.36	<5	<5	113	<1	5
5524810	3	9	<10	<5	164	<10	<10	<5	0.44	<5	<5	157	<1	7
5524811	2	11	<10	<5	173	<10	<10	<5	0.49	<5	<5	170	<1	7
5524812	<1	10	11	<5	211	<10	<10	6	0.33	<5	<5	116	2	13
5524813	1	5	<10	<5	226	<10	<10	<5	0.34	<5	<5	92.0	2	5
5524814	<1	10	<10	<5	80	<10	<10	<5	0.22	<5	<5	103	2	9
5524815	<1	8	12	<5	237	<10	<10	7	0.32	6	<5	97.3	2	7
5524816	<1	7	<10	<5	223	<10	<10	5	0.34	<5	<5	95.0	2	6
5524817	<1	13	16	<5	20	<10	<10	9	0.04	6	<5	84.6	<1	2
5524818	<1	7	<10	<5	211	<10	<10	<5	0.33	<5	<5	101	<1	7
5524819	<1	10	14	<5	179	<10	<10	9	0.33	<5	<5	110	4	6
5524820	1	7	<10	<5	245	<10	<10	<5	0.31	<5	<5	99.1	3	7
5524821	2	15	12	<5	235	<10	<10	<5	0.66	<5	<5	193	2	9

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012	DATE RECEIVED: Aug 24, 2012					DATE REPORTED: Oct 09, 2012					SAMPLE TYPE: Soil				
Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
5524822	<1	8	10	<5	174	<10	<10	<5	0.44	<5	<5	146	<1	7	
5524823	1	10	20	<5	192	<10	<10	<5	0.42	<5	<5	175	<1	7	
5524824	<1	6	<10	<5	218	<10	<10	<5	0.40	<5	<5	122	<1	5	
5524825	<1	4	<10	<5	219	<10	<10	<5	0.39	15	<5	118	<1	3	
5524826	8	2	<10	<5	153	<10	<10	<5	0.25	8	<5	65.7	3	1	
5524827	1	3	<10	<5	200	<10	<10	<5	0.38	<5	<5	110	<1	3	
5524828	<1	4	<10	<5	214	<10	<10	<5	0.44	<5	<5	131	<1	5	
5524829	1	3	<10	<5	160	<10	<10	<5	0.34	<5	<5	102	<1	3	
5524830	1	4	<10	<5	178	<10	<10	<5	0.37	<5	<5	107	3	4	
5524831	1	6	<10	<5	170	<10	<10	<5	0.40	<5	<5	121	3	6	
5524832	3	12	12	<5	113	<10	<10	<5	0.54	<5	<5	237	5	7	
5524833	27	5	11	<5	83	<10	<10	<5	0.47	<5	<5	233	<1	4	
5524834	3	5	16	<5	131	<10	<10	<5	0.47	<5	<5	207	2	5	
5524835	<1	12	20	<5	72	<10	<10	9	0.15	<5	<5	93.4	16	5	
5524836	<1	7	10	<5	210	<10	<10	6	0.34	<5	<5	103	6	6	
5524837	<1	4	<10	<5	220	<10	<10	<5	0.38	<5	<5	86.4	<1	4	
5524838	<1	3	<10	<5	170	<10	<10	<5	0.36	15	<5	116	<1	3	
5524839	1	2	<10	<5	190	<10	<10	<5	0.35	<5	<5	108	<1	3	
5524840	<1	4	<10	<5	222	<10	<10	<5	0.36	<5	<5	107	8	4	
5524841	1	2	<10	<5	193	<10	<10	<5	0.38	6	<5	96.9	<1	3	
5524842	1	3	<10	<5	214	<10	<10	<5	0.50	<5	<5	92.7	10	4	
5524843	3	6	<10	<5	208	<10	<10	<5	0.39	<5	<5	127	<1	6	
5524844	2	4	<10	<5	134	<10	<10	<5	0.36	<5	<5	116	<1	3	
5524845	8	4	<10	<5	181	<10	<10	<5	0.36	<5	<5	123	4	3	
5524846	3	3	<10	<5	140	<10	<10	<5	0.37	<5	<5	111	4	2	
5524847	21	1	<10	<5	131	<10	<10	<5	0.34	<5	<5	93.2	16	2	
5524848	1	4	<10	<5	212	<10	<10	<5	0.42	<5	<5	109	2	4	
5524849	2	4	<10	<5	175	<10	<10	<5	0.41	<5	<5	117	<1	5	
5524850	5	2	<10	<5	171	<10	<10	<5	0.35	<5	6	79.7	<1	4	
5524851	8	10	<10	<5	226	<10	<10	6	0.43	<5	<5	112	<1	25	
5524852	2	7	<10	<5	205	<10	<10	<5	0.41	<5	<5	117	<1	7	
5524853	4	5	<10	<5	169	<10	<10	<5	0.47	7	<5	141	6	6	

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524854	85	4	<10	<5	79	<10	<10	<5	0.47	<5	<5	168	15	3
5524855	3	4	<10	<5	114	<10	<10	<5	0.45	<5	<5	177	8	5
5524856	12	6	20	<5	97	<10	<10	<5	0.50	<5	<5	223	17	6
5524857	2	8	<10	<5	148	<10	<10	<5	0.44	<5	<5	161	2	8
5524858	3	2	<10	<5	174	<10	<10	<5	0.38	5	<5	117	1	3
5524859	1	8	<10	<5	182	<10	<10	5	0.45	<5	<5	172	<1	7
5524860	7	16	<10	<5	192	<10	<10	<5	0.72	<5	<5	241	25	16
5524861	6	25	13	<5	193	<10	<10	<5	0.74	<5	<5	255	2	16
5524862	10	11	<10	<5	127	<10	<10	6	0.53	<5	<5	211	21	5
5524863	<1	7	<10	<5	189	<10	<10	<5	0.45	<5	<5	136	<1	6
5524864	1	8	<10	<5	211	<10	<10	<5	0.50	<5	<5	136	2	6
5524865	<1	6	18	<5	141	<10	<10	8	0.29	<5	<5	95.8	13	4
5524866	<1	12	15	<5	102	<10	<10	<5	0.25	6	<5	90.1	17	12
5524867	3	7	<10	<5	211	<10	<10	<5	0.38	7	<5	116	<1	5
5524868	1	7	<10	<5	213	<10	<10	<5	0.34	<5	<5	98.6	<1	8
5524869	7	9	<10	<5	129	<10	<10	<5	0.49	<5	<5	186	12	6
5524870	2	11	<10	<5	175	<10	<10	<5	0.65	<5	<5	193	<1	7
5524871	1	9	<10	<5	168	<10	<10	<5	0.44	<5	<5	133	2	5
5524872	<1	15	<10	<5	174	<10	<10	<5	0.58	5	<5	157	<1	9
5524873	1	10	<10	<5	197	<10	<10	<5	0.56	<5	<5	168	1	9
5524874	8	10	<10	<5	131	<10	<10	<5	0.52	<5	<5	182	10	6
5524875	4	25	<10	<5	182	<10	<10	<5	1.04	<5	<5	329	7	22
5524876	1	9	<10	<5	253	<10	<10	<5	0.43	<5	<5	150	3	7
5524877	3	32	<10	<5	168	<10	<10	<5	0.96	<5	<5	267	<1	30
5524878	3	1	<10	<5	133	<10	<10	<5	0.18	<5	5	37.2	7	3
5524879	2	2	<10	<5	144	<10	<10	<5	0.16	<5	<5	45.6	<1	2
5524880	2	4	<10	<5	186	<10	<10	<5	0.29	<5	<5	89.7	<1	5
5524881	4	2	<10	<5	163	<10	<10	<5	0.19	<5	<5	58.3	5	2
5524882	3	2	<10	<5	187	<10	<10	<5	0.20	<5	<5	57.9	4	4
5524883	4	2	<10	<5	129	<10	<10	<5	0.20	<5	<5	70.6	<1	2
5524884	2	7	12	<5	214	<10	<10	<5	0.28	5	<5	108	<1	7
5524885	3	9	11	<5	171	<10	<10	5	0.28	<5	<5	111	<1	8

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524886	2	11	10	<5	222	<10	<10	7	0.35	<5	<5	128	<1	12
5524887	2	8	11	<5	218	<10	<10	6	0.28	<5	<5	114	<1	9
5524888	5	8	<10	<5	78	<10	<10	<5	0.27	<5	<5	195	4	9
5524889	3	6	<10	<5	221	<10	<10	<5	0.32	<5	<5	114	2	7
5524890	3	12	<10	<5	204	<10	<10	<5	0.36	<5	<5	135	<1	12
5524891	2	6	10	<5	199	<10	<10	<5	0.32	6	<5	116	<1	7
5524892	3	12	14	<5	204	<10	<10	<5	0.64	9	<5	145	<1	13
5524893	2	10	13	<5	246	<10	<10	6	0.54	<5	<5	133	<1	10
5524894	3	7	12	<5	225	<10	<10	<5	0.32	<5	<5	118	<1	7
5524895	2	9	11	<5	222	<10	<10	<5	0.35	<5	<5	129	<1	10
5524896	2	5	11	<5	190	<10	<10	<5	0.27	<5	<5	101	<1	6
5524897	2	7	10	<5	212	<10	<10	7	0.29	7	<5	110	<1	8
5524898	2	8	10	<5	240	<10	<10	5	0.31	<5	<5	114	2	9
5524899	2	10	14	<5	250	<10	<10	7	0.31	<5	<5	122	1	10
5524900	3	9	15	<5	228	<10	<10	6	0.32	<5	<5	112	2	8
5524901	1	10	15	<5	263	<10	<10	5	0.33	<5	<5	115	<1	10
5524902	2	8	<10	<5	225	<10	<10	6	0.31	9	<5	117	<1	15
5524903	2	9	13	<5	251	<10	<10	5	0.33	<5	<5	121	<1	9
5524904	3	14	16	<5	229	<10	<10	6	0.36	<5	<5	142	5	14
5524905	3	13	12	<5	140	<10	<10	9	0.29	8	<5	145	<1	21
5524906	3	13	14	<5	263	<10	<10	<5	0.34	<5	<5	134	<1	14
5524907	2	9	16	<5	236	<10	<10	<5	0.29	<5	<5	111	<1	11
5524908	3	13	15	<5	219	<10	<10	<5	0.33	7	<5	141	<1	14
5524909	2	11	10	<5	268	<10	<10	7	0.35	<5	<5	135	1	12
5524910	2	12	14	<5	254	<10	<10	8	0.35	<5	<5	129	<1	11
5524911	3	21	15	<5	213	<10	<10	8	0.44	<5	<5	178	<1	20
5524912	2	16	16	<5	214	<10	<10	5	0.36	<5	<5	149	<1	15
5524913	3	10	15	<5	225	<10	<10	7	0.38	<5	<5	142	3	9
5524914	4	11	11	<5	251	<10	<10	<5	0.40	<5	<5	134	<1	13
5524915	3	12	<10	<5	192	<10	<10	<5	0.30	5	<5	118	<1	28
5524916	2	9	<10	<5	269	<10	<10	<5	0.28	<5	<5	105	<1	12
5524917	3	7	13	<5	249	<10	<10	5	0.28	7	<5	105	2	9

Certified By:

*Ron Cardinal*



## Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1
Sample Description														
5524918	2	9	12	<5	255	<10	<10	6	0.32	7	<5	122	<1	9
5524919	2	9	11	<5	218	<10	<10	<5	0.34	<5	<5	121	<1	9
5524920	2	10	13	<5	255	<10	<10	9	0.35	<5	<5	126	<1	11
5524921	3	7	<10	<5	284	<10	<10	<5	0.29	<5	<5	118	<1	8
5524922	3	7	11	<5	226	<10	<10	5	0.34	<5	<5	129	<1	8
5524923	2	6	11	<5	232	<10	<10	<5	0.28	<5	<5	112	<1	7
5524924	20	17	14	<5	184	<10	<10	6	0.44	<5	<5	204	2	12
5524925	20	12	<10	<5	136	<10	<10	<5	0.43	<5	<5	211	1	11
5524926	4	12	15	<5	224	<10	<10	<5	0.36	<5	<5	150	1	11
5524927	4	10	17	<5	206	<10	<10	<5	0.35	<5	<5	124	2	8
5524928	5	28	21	<5	107	<10	<10	5	0.71	<5	<5	307	<1	19
5524929	2	10	12	<5	214	<10	<10	6	0.33	<5	<5	145	<1	8
5524930	3	12	14	<5	257	<10	<10	8	0.44	13	<5	148	2	14
5524931	2	7	<10	<5	304	<10	<10	<5	0.27	<5	<5	104	<1	7
5524932	2	6	11	<5	150	<10	<10	<5	0.32	<5	<5	110	<1	7
5524933	2	6	<10	<5	200	<10	<10	<5	0.31	<5	<5	132	<1	6
5524934	3	8	12	<5	235	<10	<10	5	0.28	<5	<5	132	<1	8
5524935	3	10	12	<5	286	<10	<10	7	0.26	<5	<5	134	<1	10
5524936	2	11	14	<5	278	<10	<10	6	0.33	<5	<5	150	<1	11
5524937	3	15	15	<5	196	<10	<10	8	0.39	5	<5	171	<1	12
5524938	3	26	19	<5	79	<10	<10	7	0.32	<5	<5	248	<1	9
5524939	3	11	14	<5	259	<10	<10	<5	0.34	<5	<5	155	<1	10
5524940	3	8	11	<5	254	<10	<10	<5	0.34	<5	<5	135	<1	8
5524941	4	10	<10	<5	291	<10	<10	<5	0.31	<5	<5	126	<1	9
5524942	2	26	17	<5	187	<10	<10	6	0.43	<5	<5	195	<1	16
5524943	1	26	18	<5	165	<10	<10	8	0.41	<5	<5	173	<1	13
5524944	3	7	12	<5	251	<10	<10	<5	0.30	<5	<5	121	<1	7
5524945	3	7	<10	<5	213	<10	<10	7	0.26	<5	<5	124	<1	7
5524946	3	9	12	<5	266	<10	<10	6	0.29	7	<5	116	1	11
5524947	2	7	<10	<5	258	<10	<10	<5	0.33	<5	<5	129	<1	8
5524948	3	8	13	<5	187	<10	<10	7	0.30	10	<5	141	<1	8
5524949	3	9	11	<5	186	<10	<10	8	0.30	<5	<5	136	<1	8

Certified By:

*Ron Cardinal*

# Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012	DATE RECEIVED: Aug 24, 2012					DATE REPORTED: Oct 09, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm 1	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	Y ppm 1	
Sample Description	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
5524950	2	12	16	<5	163	<10	<10	6	0.32	<5	<5	167	<1	9	
5524951	2	10	12	<5	196	<10	<10	<5	0.32	<5	<5	159	<1	7	
5524952	3	9	14	<5	219	<10	<10	6	0.32	7	<5	141	<1	9	
5524953	2	8	<10	<5	211	<10	<10	<5	0.38	<5	<5	150	<1	6	
5524954	2	12	11	<5	244	<10	<10	<5	0.40	<5	<5	189	<1	9	
5524955	2	9	11	<5	222	<10	<10	<5	0.35	<5	<5	147	<1	8	
5524956	2	13	15	<5	205	<10	<10	6	0.35	5	<5	166	<1	9	
5524957	<1	5	<10	<5	196	<10	<10	<5	0.28	8	<5	119	<1	5	
5524958	1	5	<10	<5	160	<10	<10	<5	0.30	5	<5	119	1	7	
5524959	<1	29	13	<5	176	<10	<10	6	0.63	<5	<5	204	3	20	
121451	<1	11	<10	<5	166	<10	<10	5	0.34	7	<5	148	2	10	
121452	<1	11	<10	<5	219	<10	<10	6	0.30	<5	<5	124	1	10	
121453	<1	6	<10	<5	254	<10	<10	<5	0.28	<5	<5	112	1	6	
121454	2	6	<10	<5	207	<10	<10	6	0.28	9	<5	111	<1	7	
121455	1	6	<10	<5	228	<10	<10	<5	0.30	<5	<5	120	1	8	
121456	1	8	<10	<5	242	<10	<10	<5	0.31	<5	<5	138	<1	8	
121457	<1	20	12	<5	158	<10	<10	9	0.32	<5	<5	181	2	11	
121458	1	5	<10	<5	215	<10	<10	<5	0.23	<5	<5	94.4	<1	5	
121459	<1	6	<10	<5	253	<10	<10	<5	0.32	5	<5	126	1	6	
121460	<1	14	14	<5	145	<10	<10	<5	0.24	<5	<5	140	2	17	
121461	<1	5	<10	<5	195	<10	<10	<5	0.24	<5	<5	103	<1	7	
121462	2	8	<10	<5	203	<10	<10	7	0.28	7	<5	115	<1	9	
121463	1	10	<10	<5	224	<10	<10	<5	0.28	<5	<5	125	<1	9	
121464	2	9	<10	<5	249	<10	<10	6	0.27	<5	<5	123	1	8	
121465	<1	18	13	<5	73	<10	<10	<5	0.32	<5	<5	177	2	8	
121466	1	7	<10	<5	156	<10	<10	<5	0.28	<5	<5	127	1	6	
121467	2	23	12	<5	147	<10	<10	5	0.39	<5	<5	197	3	15	
121468	2	15	12	<5	266	<10	<10	6	0.47	<5	<5	147	6	13	
121469	<1	11	<10	<5	244	<10	<10	5	0.33	<5	<5	139	1	10	
121470	1	16	12	<5	183	<10	<10	5	0.34	7	<5	148	3	12	
121471	2	6	<10	<5	179	<10	<10	<5	0.30	6	<5	142	1	7	
121472	1	8	<10	<5	211	<10	<10	<5	0.32	<5	<5	146	1	7	

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
Sample Description	RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1
121473		2	8	<10	<5	198	<10	<10	<5	0.27	9	<5	120	2
121474		2	30	14	<5	117	<10	<10	<5	0.27	<5	<5	212	3
121475		2	14	11	<5	231	<10	<10	5	0.31	7	<5	185	3

Certified By:

*Ron Cardinal*



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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524726		59.6	31
5524727		50.8	39
5524728		65.4	33
5524729		81.5	34
5524730		71.3	35
5524731		48.9	36
5524732		69.8	38
5524733		65.1	33
5524734		71.5	35
5524735		54.3	38
5524736		61.5	33
5524737		164	33
5524738		76.7	37
5524739		119	24
5524740		61.0	37
5524741		60.1	39
5524742		63.3	37
5524743		85.4	35
5524744		112	25
5524745		82.3	35
5524746		59.8	41
5524747		84.9	33
5524748		193	34
5524749		473	18
5524750		46.7	38
5524751		59.7	37
5524752		64.0	45
5524753		92.0	33
5524754		78.3	37
5524755		65.3	37
5524756		69.3	36
5524757		94.1	33

Certified By:





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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524758		111	39
5524759		72.3	34
5524760		48.6	33
5524761		105	32
5524762		115	15
5524763		40.4	34
5524764		39.5	38
5524765		45.6	37
5524766		62.0	18
5524767		43.5	34
5524768		134	37
5524769		88.3	36
5524770		98.1	36
5524771		80.4	35
5524772		149	36
5524773		101	36
5524774		89.6	34
5524775		57.6	38
5524776		59.0	32
5524777		112	41
5524778		81.2	35
5524779		62.5	32
5524780		97.2	31
5524781		73.6	33
5524782		176	42
5524783		121	31
5524784		54.9	38
5524785		40.4	35
5524786		48.5	43
5524787		72.1	45
5524788		69.3	31
5524789		65.5	38

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524790		73.2	38
5524791		66.9	31
5524792		226	31
5524793		80.1	41
5524794		130	49
5524795		128	16
5524796		128	31
5524797		128	39
5524798		91.0	37
5524799		102	20
5524800		76.7	35
5524801		115	36
5524802		75.2	26
5524803		63.7	43
5524804		123	14
5524805		71.2	39
5524806		55.3	37
5524807		76.0	37
5524808		61.6	30
5524809		54.4	37
5524810		75.7	35
5524811		146	30
5524812		56.9	43
5524813		35.6	37
5524814		121	33
5524815		44.9	47
5524816		41.6	44
5524817		39.9	<5
5524818		46.8	37
5524819		57.1	35
5524820		50.7	39
5524821		103	26

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## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524822		83.4	37
5524823		67.4	26
5524824		45.8	38
5524825		40.4	37
5524826		59.2	23
5524827		59.4	35
5524828		94.1	43
5524829		59.5	37
5524830		47.2	47
5524831		58.3	51
5524832		163	13
5524833		101	6
5524834		149	24
5524835		84.0	23
5524836		57.3	43
5524837		37.3	38
5524838		46.4	38
5524839		53.1	35
5524840		80.4	44
5524841		68.6	36
5524842		62.5	37
5524843		109	42
5524844		138	43
5524845		208	39
5524846		120	36
5524847		190	29
5524848		68.3	43
5524849		338	38
5524850		214	34
5524851		217	41
5524852		56.6	43
5524853		262	42

Certified By:

*Ron Cardinal*



# Certificate of Analysis

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## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524854		409	17
5524855		139	30
5524856		222	21
5524857		158	41
5524858		144	36
5524859		163	43
5524860		406	14
5524861		183	22
5524862		86.7	33
5524863		63.6	52
5524864		51.2	46
5524865		50.0	27
5524866		88.3	26
5524867		50.6	41
5524868		71.6	42
5524869		346	33
5524870		101	38
5524871		81.2	42
5524872		108	32
5524873		190	48
5524874		332	29
5524875		191	33
5524876		56.7	40
5524877		112	31
5524878		25.2	19
5524879		73.7	21
5524880		83.5	36
5524881		72.6	20
5524882		77.3	15
5524883		88.4	22
5524884		64.4	38
5524885		73.7	29

Certified By:



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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524886		85.3	46
5524887		80.0	42
5524888		123	47
5524889		99.1	38
5524890		107	38
5524891		80.0	35
5524892		107	35
5524893		90.5	46
5524894		53.6	44
5524895		140	44
5524896		57.8	41
5524897		63.5	43
5524898		73.1	42
5524899		61.9	46
5524900		73.7	42
5524901		58.6	43
5524902		87.8	46
5524903		123	41
5524904		68.8	38
5524905		105	44
5524906		88.5	43
5524907		62.6	35
5524908		70.6	66
5524909		65.0	38
5524910		66.8	43
5524911		120	42
5524912		63.1	34
5524913		113	42
5524914		97.9	44
5524915		86.1	45
5524916		56.1	44
5524917		50.5	43

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524918		51.0	49
5524919		61.3	36
5524920		58.7	45
5524921		51.2	48
5524922		57.3	40
5524923		76.0	42
5524924		189	37
5524925		211	24
5524926		105	36
5524927		81.5	37
5524928		295	25
5524929		105	45
5524930		103	73
5524931		83.0	48
5524932		87.7	39
5524933		58.2	40
5524934		76.0	37
5524935		70.8	37
5524936		77.2	45
5524937		56.4	37
5524938		80.3	15
5524939		78.3	52
5524940		57.7	52
5524941		62.8	47
5524942		81.6	33
5524943		80.0	32
5524944		75.9	37
5524945		87.3	33
5524946		59.0	36
5524947		68.1	40
5524948		68.3	42
5524949		71.5	41

Certified By:

*Ron Cardinal*



## Certificate of Analysis

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PROJECT NO: Mac

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
5524950		77.3	37
5524951		59.5	31
5524952		77.5	48
5524953		88.4	48
5524954		83.6	43
5524955		80.6	50
5524956		73.9	54
5524957		91.5	37
5524958		72.1	42
5524959		113	33
121451		65.9	47
121452		67.4	45
121453		69.8	32
121454		53.3	42
121455		58.9	44
121456		65.7	44
121457		110	35
121458		43.8	26
121459		49.5	29
121460		87.6	36
121461		46.6	36
121462		68.8	43
121463		61.6	39
121464		56.1	41
121465		75.2	25
121466		77.0	34
121467		125	28
121468		96.1	37
121469		89.1	41
121470		86.1	35
121471		79.5	31
121472		70.0	29

Certified By:

*Ron Cardinal*



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## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Aug 24, 2012

DATE RECEIVED: Aug 24, 2012

DATE REPORTED: Oct 09, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121473		78.6	31
121474		96.6	28
121475		81.7	42

Comments: RDL - Reported Detection Limit

3644915-3645175 As, Sb values may be low due to digestion losses.

Certified By:



## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis												
RPT Date: Oct 09, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3645153	1.2	1.2	0.0%	< 0.5	12	13.0	93%	80%	120%	
Al	1	3645153	3.36	3.27	2.7%	< 0.01				80%	120%	
As	1	3645153	7	7	0.0%	2				80%	120%	
Ba	1	3645153	710	662	7.0%	< 1				80%	120%	
Be	1	3645153	0.8	0.8	0.0%	< 0.5	0.4	0.4	105%	80%	120%	
Bi	1	3645153	12	11	8.7%	< 1				80%	120%	
Ca	1	3645153	1.14	1.16	1.7%	< 0.01				80%	120%	
Cd	1	3645153	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3645153	13	13	0.0%	< 1				80%	120%	
Co	1	3645153	9.95	10.2	2.5%	< 0.5				80%	120%	
Cr	1	3645153	76.6	77.3	0.9%	1.6				80%	120%	
Cu	1	3645153	21.9	21.3	2.8%	< 0.5	5836	6000	97%	80%	120%	
Fe	1	3645153	2.93	2.95	0.7%	< 0.01				80%	120%	
Ga	1	3645153	9	11	20.0%	< 5				80%	120%	
In	1	3645153	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3645153	1.29	1.23	4.8%	< 0.01				80%	120%	
La	1	3645153	5	4	22.2%	< 2				80%	120%	
Li	1	3645153	15	15	0.0%	< 1				80%	120%	
Mg	1	3645153	1.02	1.01	1.0%	< 0.01				80%	120%	
Mn	1	3645153	499	475	4.9%	< 1				80%	120%	
Mo	1	3645153	0.82	0.64	24.7%	< 0.5	326	360	90%	80%	120%	
Na	1	3645153	2.50	2.42	3.3%	< 0.01				80%	120%	
Ni	1	3645153	28.2	28.3	0.4%	< 0.5				80%	120%	
P	1	3645153	535	540	0.9%	< 10	513	600	86%	80%	120%	
Pb	1	3645153	6	5	18.2%	< 1				80%	120%	
Rb	1	3645153	42	39	7.4%	< 10				80%	120%	
S	1	3645153	< 0.005	< 0.005	0.0%	< 0.005	0.83	0.80	103%	80%	120%	
Sb	1	3645090	3	4	28.6%	< 1				80%	120%	
Sc	1	3645153	6	7	15.4%	< 1				80%	120%	
Se	1	3645153	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3645153	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3645153	254	235	7.8%	5	354	390	91%	80%	120%	
Ta	1	3645153	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3645153	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3645153	< 5	< 5	0.0%	< 5	1.4	1.4	101%	80%	120%	
Ti	1	3645153	0.28	0.28	0.0%	< 0.01				80%	120%	
Tl	1	3645153	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3645153	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3645153	112	114	1.8%	< 0.5				80%	120%	
W	1	3644915	3	3	0.0%	< 1				80%	120%	
Y	1	3645153	6	6	0.0%	< 1	7	7	107%	80%	120%	
Zn	1	3645153	69.8	67.8	2.9%	< 0.5				80%	120%	
Zr	1	3645153	32	34	6.1%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 09, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3645165	1.4	1.7	19.4%	< 0.5	12.8	13.0	99%	80%	120%	
Al	1	3645165	5.52	5.86	6.0%	< 0.01				80%	120%	
As	1	3645165	12	12	0.0%	< 1				80%	120%	
Ba	1	3645165	217	241	10.5%	< 1				80%	120%	
Be	1	3645165	< 0.5	< 0.5	0.0%	< 0.5	0.5	0.4	115%	80%	120%	
Bi	1	3645165	17	19	11.1%	< 1				80%	120%	
Ca	1	3645165	2.34	2.46	5.0%	< 0.01				80%	120%	
Cd	1	3645165	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3645165	10	10	0.0%	< 1				80%	120%	
Co	1	3645165	31.9	36.4	13.2%	< 0.5				80%	120%	
Cr	1	3645165	495	555	11.4%	< 0.5				80%	120%	
Cu	1	3645165	35.1	38.9	10.3%	< 0.5	6025	6000	100%	80%	120%	
Fe	1	3645165	5.08	5.57	9.2%	< 0.01				80%	120%	
Ga	1	3645165	9	10	10.5%	< 5				80%	120%	
In	1	3645165	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3645165	0.395	0.434	9.4%	< 0.01				80%	120%	
La	1	3645165	3	3	0.0%	< 2				80%	120%	
Li	1	3645165	27	29	7.1%	< 1				80%	120%	
Mg	1	3645165	4.34	4.77	9.4%	< 0.01				80%	120%	
Mn	1	3645165	923	1050	12.9%	< 1				80%	120%	
Mo	1	3644940	3.06	2.77	9.9%	< 0.5	333	360	92%	80%	120%	
Na	1	3645165	1.02	1.07	4.8%	< 0.01				80%	120%	
Ni	1	3645165	172	191	10.5%	< 0.5				80%	120%	
P	1	3645165	155	176	12.7%	< 10	520	600	86%	80%	120%	
Pb	1	3644940	7	6	15.4%	< 1				80%	120%	
Rb	1	3645165	24	28	15.4%	< 10				80%	120%	
S	1	3645165	0.0067	0.0061	9.4%	< 0.005	0.83	0.80	103%	80%	120%	
Sb	1	3645165	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	3645165	18	20	10.5%	< 1				80%	120%	
Se	1	3645165	13	12	8.0%	< 10				80%	120%	
Sn	1	3645165	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3645165	73	76	4.0%	< 1	341	390	87%	80%	120%	
Ta	1	3645165	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3645165	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3645165	5	6	18.2%	< 5				80%	120%	
Ti	1	3645165	0.320	0.335	4.6%	< 0.01				80%	120%	
Tl	1	3645040	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3645165	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3645165	177	199	11.7%	< 0.5				80%	120%	
W	1	3645165	2	2	0.0%	< 1				80%	120%	
Y	1	3645165	8	9	11.8%	< 1	8	7	117%	80%	120%	
Zn	1	3645165	75.2	83.4	10.3%	< 0.5				80%	120%	
Zr	1	3645165	25	26	3.9%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 09, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3645065	2.8	2.2	24.0%	< 0.5	13.4	13.0	103%	80%	120%	
Al	1	3644953	5.01	5.33	6.2%	< 0.01				80%	120%	
As	1	3644953	7	7	0.0%	< 1				80%	120%	
Ba	1	3644953	436	456	4.5%	< 1				80%	120%	
Be	1	3644953	0.7	0.7	0.0%	< 0.5				80%	120%	
Bi	1	3644953	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3644953	0.81	0.88	8.3%	< 0.01				80%	120%	
Cd	1	3644953	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3644953	17	19	11.1%	< 1				80%	120%	
Co	1	3644953	30.0	30.5	1.7%	< 0.5				80%	120%	
Cr	1	3644953	566	605	6.7%	< 0.5				80%	120%	
Cu	1	3644953	20.0	20.2	1.0%	< 0.5				80%	120%	
Fe	1	3644953	3.47	3.54	2.0%	< 0.01				80%	120%	
Ga	1	3645065	13	13	0.0%	< 5				80%	120%	
In	1	3645065	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3644953	0.783	0.813	3.8%	< 0.01				80%	120%	
La	1	3644953	7	7	0.0%	< 2				80%	120%	
Li	1	3644953	18	19	5.4%	< 1				80%	120%	
Mg	1	3644953	5.13	5.29	3.1%	< 0.01				80%	120%	
Mn	1	3644953	704	720	2.2%	< 1				80%	120%	
Mo	1	3644953	11.0	11.4	3.6%	< 0.5	354	360	98%	80%	120%	
Na	1	3644953	1.78	1.88	5.5%	< 0.01				80%	120%	
Ni	1	3644953	300	302	0.7%	< 0.5				80%	120%	
P	1	3644953	334	325	2.7%	< 10	534	600	89%	80%	120%	
Pb	1	3644953	8	8	0.0%	< 1				80%	120%	
Rb	1	3644953	62	68	9.2%	< 10				80%	120%	
S	1	3644953	0.012	0.013	8.0%	< 0.005	0.82	0.80	102%	80%	120%	
Sb	1	3644953	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	3644953	7	7	0.0%	< 1				80%	120%	
Se	1	3644953	17	15	12.5%	< 10				80%	120%	
Sn	1	3644953	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3644953	216	229	5.8%	< 1	404	390	104%	80%	120%	
Ta	1	3644953	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3644953	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3645065	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3644953	0.242	0.258	6.4%	< 0.01				80%	120%	
Tl	1	3645065	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3644953	< 5	< 5	0.0%	< 5	0.9	0.8	116%	80%	120%	
V	1	3644953	87.3	89.6	2.6%	< 0.5				80%	120%	
W	1	3644953	4	3	28.6%	< 1				80%	120%	
Y	1	3644953	7	7	0.0%	< 1	8	7	114%	80%	120%	
Zn	1	3644953	39.5	40.8	3.2%	< 0.5				80%	120%	
Zr	1	3644953	38	40	5.1%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 09, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
										Lower	Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3644965	0.94	1.13	18.4%	< 0.5	13.8	13.0	106%	80%	120%	
Al	1	3644965	3.63	3.00	19.0%	< 0.01				80%	120%	
As	1	3644965	9	10	10.5%	< 1				80%	120%	
Ba	1	3644965	446	424	5.1%	< 1				80%	120%	
Be	1	3644965	0.84	0.86	2.4%	< 0.5	0.5	0.4	113%	80%	120%	
Bi	1	3644965	< 1	1		< 1				80%	120%	
Ca	1	3644965	0.845	0.641	27.5%	< 0.01				80%	120%	
Cd	1	3644965	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3644965	15	12	22.2%	< 1				80%	120%	
Co	1	3644965	8.9	9.2	3.3%	< 0.5				80%	120%	
Cr	1	3644965	94.3	90.9	3.7%	< 0.5				80%	120%	
Cu	1	3644965	36.6	36.4	0.5%	< 0.5				80%	120%	
Fe	1	3644965	3.41	3.27	4.2%	< 0.01				80%	120%	
Ga	1	3644965	12	13	8.0%	< 5				80%	120%	
In	1	3644965	3	< 1		< 1				80%	120%	
K	1	3644965	0.761	0.721	5.4%	< 0.01				80%	120%	
La	1	3644965	5	4	22.2%	< 2				80%	120%	
Li	1	3644965	16	17	6.1%	< 1				80%	120%	
Mg	1	3644965	0.96	0.92	4.3%	< 0.01				80%	120%	
Mn	1	3644965	436	415	4.9%	< 1				80%	120%	
Mo	1	3644965	24.3	24.5	0.8%	< 0.5	356	360	98%	80%	120%	
Na	1	3644965	1.56	1.51	3.3%	< 0.01				80%	120%	
Ni	1	3644965	57.5	57.5	0.0%	< 0.5				80%	120%	
P	1	3644965	614	627	2.1%	< 10	510	600	85%	80%	120%	
Pb	1	3644965	7	7	0.0%	< 1				80%	120%	
Rb	1	3644965	43	34	23.4%	< 10				80%	120%	
S	1	3644965	0.013	0.015	14.3%	< 0.005	0.83	0.80	103%	80%	120%	
Sb	1	3644965	2	2	0.0%	< 1				80%	120%	
Sc	1	3644965	8	6	28.6%	< 1				80%	120%	
Se	1	3644965	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3644965	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3644965	164	148	10.3%	< 1	396	390	102%	80%	120%	
Ta	1	3644965	< 10	< 10	0.0%	< 10	0.8	0.9	88%	80%	120%	
Te	1	3644965	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3644965	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3644965	0.30	0.28	6.9%	< 0.01				80%	120%	
Tl	1	3644965	< 5	8		< 5				80%	120%	
U	1	3644965	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3644965	116	113	2.6%	< 0.5				80%	120%	
W	1	3644965	2	2	0.0%	< 1				80%	120%	
Y	1	3644965	7	6	15.4%	< 1	7	7	103%	80%	120%	
Zn	1	3644965	59.0	60.1	1.8%	< 0.5				80%	120%	
Zr	1	3644965	32	28	13.3%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)											
RPT Date: Oct 09, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	3644990	1.14	1.45	23.9%	< 0.5			80%	120%	
Al	1	3644990	4.40	5.72	26.1%	< 0.01			80%	120%	
As	1	3644990	9	11	20.0%	< 1			80%	120%	
Ba	1	3644990	461	623	29.9%	< 1			80%	120%	
Be	1	3644990	1.0	1.4		< 0.5			80%	120%	
Bi	1	3644990	< 1	< 1	0.0%	< 1			80%	120%	
Ca	1	3644990	1.30	1.78		< 0.01			80%	120%	
Cd	1	3644990	0.6	1.1		< 0.5			80%	120%	
Ce	1	3644990	18	20	10.5%	< 1			80%	120%	
Co	1	3644990	17.4	26.1		< 0.5			80%	120%	
Cr	1	3644990	135	184		< 0.5			80%	120%	
Cu	1	3644990	109	156		< 0.5			80%	120%	
Fe	1	3644990	3.50	4.67	28.6%	< 0.01			80%	120%	
Ga	1	3644990	12	15	22.2%	< 5			80%	120%	
In	1	3644990	4	< 1		< 1			80%	120%	
K	1	3644990	0.992	1.32	28.4%	< 0.01			80%	120%	
La	1	3644990	7	6	15.4%	< 2			80%	120%	
Li	1	3644990	26	37		< 1			80%	120%	
Mg	1	3644990	1.28	1.59	21.6%	< 0.01			80%	120%	
Mn	1	3644990	644	908		< 1			80%	120%	
Mo	1	3644990	58.5	93.7		< 0.5			80%	120%	
Na	1	3644990	1.77	2.42		< 0.01			80%	120%	
Ni	1	3644990	89.7	121	29.7%	< 0.5			80%	120%	
P	1	3644990	314	435		< 10			80%	120%	
Pb	1	3644990	8	12		< 1			80%	120%	
Rb	1	3644990	56	54	3.6%	< 10			80%	120%	
S	1	3644990	0.010	0.014		< 0.005			80%	120%	
Sb	1	3644990	3	3	0.0%	< 1			80%	120%	
Sc	1	3644990	9	12	28.6%	< 1			80%	120%	
Se	1	3644990	11	10	9.5%	< 10			80%	120%	
Sn	1	3644990	< 5	< 5	0.0%	< 5			80%	120%	
Sr	1	3644990	196	254	25.8%	< 1			80%	120%	
Ta	1	3644990	< 10	< 10	0.0%	< 10			80%	120%	
Te	1	3644990	< 10	< 10	0.0%	< 10			80%	120%	
Th	1	3644990	< 5	< 5	0.0%	< 5			80%	120%	
Ti	1	3644990	0.353	0.471	28.6%	< 0.01			80%	120%	
Tl	1	3644990	< 5	< 5	0.0%	< 5			80%	120%	
U	1	3644990	6	< 5		< 5			80%	120%	
V	1	3644990	126	176		< 0.5			80%	120%	
W	1	3644990	3	4	28.6%	< 1			80%	120%	
Y	1	3644990	10	12	18.2%	< 1			80%	120%	
Zn	1	3644990	76.7	106		< 0.5			80%	120%	
Zr	1	3644990	35	47	29.3%	< 5			80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634538

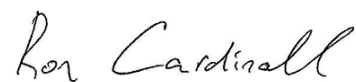
PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

### Solid Analysis (Continued)

RPT Date: Oct 09, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper

Certified By:



## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D634538

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES

CLIENT NAME: STRATTON RESOURCES INC.  
700-1199 WEST HASTINGS STREET  
Vancouver, BC V6E3T5  
(604) 683-8193

ATTENTION TO: RICHARD HASLINGER

PROJECT NO: Mac

AGAT WORK ORDER: 12D640009

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Oct 16, 2012

PAGES (INCLUDING COVER): 48

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.





## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
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FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012		DATE RECEIVED: Sep 10, 2012				DATE REPORTED: Oct 16, 2012				SAMPLE TYPE: Soil				
Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
121476	0.42	1.3	5.25	6	397	<0.5	<1	2.15	1.2	17	16.9	168	32.3	5.14
121477	0.32	1.2	4.29	4	199	<0.5	1	1.29	1.0	10	14.5	142	462	6.40
121478	0.54	1.5	5.65	3	205	0.7	<1	2.62	2.3	12	28.7	79.3	523	6.59
121479	0.46	<0.5	3.16	<1	381	0.7	<1	1.34	<0.5	13	3.2	17.2	5.7	1.20
121480	0.42	2.2	5.75	7	149	<0.5	<1	3.66	5.4	13	62.8	178	217	6.65
121481	0.48	2.3	5.32	4	113	<0.5	<1	3.35	2.0	13	29.9	122	117	5.36
121482	0.52	1.7	6.08	8	377	0.6	<1	2.32	2.4	20	35.0	335	135	4.47
121483	0.68	2.4	5.36	12	484	1.1	<1	1.54	1.1	25	20.7	268	169	3.73
121484	0.50	1.4	5.38	11	324	0.7	<1	1.83	1.4	22	61.6	726	259	4.70
121485	0.52	3.2	6.10	60	192	1.0	<1	2.66	2.3	27	50.7	197	270	8.05
121486	0.46	2.3	7.14	14	122	<0.5	<1	2.90	1.4	29	43.8	320	209	6.67
121487	0.58	3.5	5.84	4	150	<0.5	<1	4.45	1.6	27	26.8	101	41.1	8.48
121488	0.60	2.9	5.32	170	227	1.6	<1	2.82	1.4	19	34.5	154	139	7.52
121489	0.48	0.9	3.22	17	208	<0.5	<1	0.69	0.8	12	50.2	2750	8.6	4.75
121490	0.58	2.4	6.26	20	474	0.8	<1	2.64	2.0	46	43.0	169	207	7.87
121491	0.46	1.4	5.13	107	333	1.0	1	2.26	2.1	45	48.9	181	205	6.49
121492	0.54	0.8	5.74	30	275	0.8	6	2.26	1.7	42	43.5	339	81.9	5.68
121493	0.48	1.0	6.74	6	282	0.7	<1	3.02	1.3	46	36.0	212	103	7.00
121494	0.40	2.0	1.78	2	380	0.9	2	0.66	0.6	15	2.0	32.1	14.9	1.20
121495	0.52	0.8	3.41	3	591	1.3	<1	0.83	1.1	21	2.4	21.2	30.8	2.07
121496	0.48	2.7	2.24	9	562	1.3	4	0.57	3.2	17	10.0	42.1	37.7	2.81
121497	0.46	3.2	2.88	10	637	1.5	<1	0.81	3.4	29	9.2	41.3	126	2.51
121498	0.40	1.3	5.05	5	623	0.7	<1	1.43	11.3	17	8.6	84.6	25.4	2.89
121499	0.38	2.3	3.69	12	508	1.3	<1	0.81	5.0	19	10.4	55.7	84.9	3.01
121500	0.44	1.0	3.80	6	665	0.9	<1	0.97	8.1	20	10.1	49.5	33.8	2.86
121501	0.48	0.8	3.88	3	716	0.7	<1	1.18	6.0	15	7.8	55.6	22.0	2.65
121502	0.44	1.5	2.52	4	517	0.7	<1	0.80	3.6	12	5.4	56.0	48.4	2.01
121503	0.40	0.9	2.73	3	618	0.7	2	1.03	4.9	13	6.8	48.2	19.7	2.05
121504	0.44	1.4	2.56	7	585	0.9	<1	0.89	3.5	14	9.3	71.3	24.1	2.38
121505	0.58	1.0	4.51	7	613	0.9	<1	1.34	0.6	20	8.1	58.4	39.0	2.52
121506	0.52	1.0	3.56	7	598	0.7	<1	1.28	0.7	17	9.1	76.1	34.9	2.88

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012	DATE REPORTED: Oct 16, 2012	SAMPLE TYPE: Soil												
Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
Sample Description															
121507	0.42	1.1	2.90	7	626	0.9	2	1.16	0.6	23	10.7	82.3	79.5	2.96	
121508	0.48	1.0	2.28	3	629	0.7	<1	0.90	1.1	15	4.3	69.2	14.1	1.94	
121509	0.58	1.3	3.01	4	595	0.8	<1	1.08	<0.5	18	5.3	55.2	22.5	1.92	
121510	0.54	1.1	3.76	6	665	0.9	<1	1.37	0.5	23	9.8	86.4	37.3	2.89	
121511	0.52	0.9	3.07	6	679	0.8	<1	1.34	0.5	26	9.7	82.8	41.5	2.78	
121512	0.54	1.2	4.30	8	589	1.1	<1	1.43	0.9	25	12.2	87.4	56.3	3.35	
121513	0.58	1.1	4.57	5	643	0.9	<1	1.48	0.6	22	9.7	82.7	15.9	2.89	
121514	0.56	0.8	2.63	5	581	0.9	<1	0.95	<0.5	16	7.9	57.9	13.5	2.23	
121515	0.46	0.9	2.81	5	561	1.0	<1	0.87	0.6	15	6.8	59.8	15.2	2.29	
121516	0.54	1.3	3.67	6	620	0.9	<1	1.32	0.8	18	8.7	82.2	18.4	2.87	
121517	0.66	1.0	4.43	10	632	0.9	<1	1.37	0.8	18	13.2	137	26.4	3.15	
121518	0.56	0.8	3.83	6	625	0.8	2	1.22	0.6	16	10.1	110	19.6	2.94	
121519	0.52	0.7	3.53	2	627	1.0	4	1.33	0.6	19	9.0	114	10.5	2.26	
121520	0.66	1.4	5.01	9	601	0.8	<1	1.70	0.6	20	14.2	149	23.5	3.53	
121521	0.54	0.8	3.23	9	655	0.9	<1	1.22	<0.5	19	9.5	93.0	17.1	2.78	
121522	0.52	1.0	3.63	6	649	1.0	1	1.20	0.7	20	9.3	103	15.4	2.70	
121523	0.42	1.3	2.71	4	644	1.0	<1	1.09	1.0	16	10.6	74.4	12.1	2.32	
121524	0.56	1.0	4.62	7	652	1.0	<1	1.33	0.7	16	7.3	78.5	11.4	2.65	
121525	0.56	1.1	2.80	3	596	1.0	<1	1.01	0.6	14	6.6	72.1	10.9	2.18	
121526	0.56	0.8	3.05	3	654	1.0	<1	1.12	0.6	14	5.7	68.3	9.3	2.03	
121527	0.58	<0.5	3.09	5	601	1.1	<1	1.11	0.5	14	7.7	77.5	8.9	2.20	
121528	0.50	1.0	2.89	2	681	0.9	<1	1.13	<0.5	14	4.9	60.3	7.3	2.08	
121529	0.52	0.8	3.70	7	600	0.9	<1	1.28	<0.5	20	9.9	75.6	23.6	2.50	
121530	0.42	1.3	6.09	26	418	0.8	<1	3.08	2.5	21	48.9	151	78.4	4.94	
121531	0.50	2.8	6.81	110	322	0.7	<1	3.00	2.5	18	47.9	124	318	6.04	
121532	0.50	2.3	4.99	17	151	0.6	<1	2.72	4.0	11	70.2	129	261	6.20	
121533	0.34	2.1	5.52	5	97	<0.5	<1	3.19	1.4	12	59.7	181	193	6.31	
121534	0.44	2.8	7.73	15	128	<0.5	<1	4.89	8.8	13	94.5	155	333	8.07	
121535	0.40	1.6	5.35	6	364	0.6	<1	2.10	3.9	19	45.8	326	88.6	4.36	
121536	0.42	1.1	4.19	4	577	0.7	<1	1.08	<0.5	18	24.9	588	11.2	2.87	
121537	0.58	1.1	2.76	6	548	1.0	<1	1.04	<0.5	14	9.9	77.2	20.2	2.22	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit: RDL:	kg 0.01	ppm 0.5	% 0.01	ppm 1	ppm 1	ppm 0.5	ppm 1	% 0.01	ppm 0.5	ppm 1	ppm 0.5	ppm 0.5	ppm 0.5	% 0.01
121538		0.42	0.6	1.53	30	26	0.7	<1	0.23	<0.5	10	102	1230	134	4.00
121539		0.40	1.7	4.60	76	480	0.9	<1	1.72	1.4	21	23.2	78.2	62.6	5.43
121540		0.56	1.7	4.19	11	489	0.8	<1	1.42	0.7	17	11.4	105	21.1	3.47
121541		0.34	1.7	5.12	15	258	1.7	<1	2.37	1.2	21	69.6	137	94.6	6.63
121542		0.50	0.6	3.16	14	271	0.5	<1	0.60	0.9	15	110	1340	47.7	5.10
121543		0.54	0.6	3.95	7	480	0.7	<1	1.01	1.0	15	55.7	962	16.1	3.76
121544		0.44	2.0	4.78	40	243	1.1	<1	2.09	2.6	21	41.2	100	231	5.06
121545		0.40	1.7	3.33	9	526	0.8	3	1.24	1.3	18	7.5	84.6	26.0	3.34
121546		0.50	0.7	2.89	2	639	0.8	<1	0.97	1.0	18	5.8	60.2	21.9	2.34
121547		0.56	2.6	2.99	15	608	0.9	<1	0.87	6.2	16	8.9	73.3	339	2.50
121548		0.54	1.1	3.00	3	569	0.9	<1	0.90	4.0	13	7.6	60.8	23.3	2.03
121549		0.44	1.8	3.04	11	587	1.0	<1	0.99	3.1	14	9.0	69.6	43.9	2.68
121550		0.52	1.3	3.30	5	595	0.9	<1	0.93	1.8	19	8.0	57.0	27.8	2.80
121551		0.46	1.3	2.18	7	593	1.0	<1	0.64	0.9	15	6.6	58.4	44.8	2.28
121552		0.40	0.6	2.07	5	617	0.7	<1	0.67	0.8	11	7.8	55.7	19.3	2.29
121553		0.50	1.4	2.88	7	621	1.0	<1	0.73	1.2	15	7.9	64.1	23.4	2.59
121554		0.46	0.7	2.91	4	619	0.8	3	0.94	1.4	18	8.4	82.4	27.9	2.25
121555		0.46	2.1	2.50	5	607	0.9	8	0.60	0.7	15	5.3	45.9	26.7	2.53
121556		0.36	1.0	2.44	6	624	1.0	<1	0.59	0.8	15	11.4	69.6	34.9	2.73
121557		0.48	1.4	2.28	8	587	1.1	<1	0.76	1.3	15	8.9	76.6	31.9	2.72
121558		0.42	3.5	2.09	19	571	1.7	10	0.24	1.6	15	18.7	86.5	423	4.43
121559		0.60	1.0	1.53	13	410	3.3	<1	0.32	0.8	18	3.9	21.6	49.9	1.97
121560		0.46	1.6	3.14	6	616	1.7	<1	0.78	0.7	35	10.2	79.0	371	3.25
121561		0.48	1.4	2.65	8	568	0.8	<1	1.06	1.1	12	10.9	86.3	41.4	2.91
121562		0.36	3.1	2.10	11	587	1.7	2	0.54	2.3	25	12.0	95.1	615	3.96
121563		0.48	1.2	2.47	7	543	0.9	<1	0.70	0.6	15	6.9	54.4	47.0	2.71
121564		0.56	1.3	2.24	4	588	0.8	<1	0.82	<0.5	12	5.9	51.5	13.1	2.20
121565		0.42	1.1	2.80	4	621	0.8	3	0.99	<0.5	15	6.2	61.2	11.5	1.90
121566		0.50	0.9	1.78	3	536	0.8	<1	0.83	<0.5	12	5.5	58.1	11.7	1.76
121567		0.56	0.9	2.04	8	555	0.8	<1	0.83	<0.5	11	6.0	53.4	19.8	2.21
121568		0.54	1.3	1.87	5	565	0.9	5	0.89	<0.5	12	9.0	56.8	17.3	2.05

Certified By:



## Certificate of Analysis

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
121569		0.42	0.8	1.95	5	585	0.8	<1	0.74	<0.5	13	5.1	55.7	13.3	1.78
121570		0.54	0.8	2.05	4	615	1.0	3	0.88	<0.5	13	6.1	61.7	14.0	2.03
121571		0.48	0.5	2.53	3	609	0.8	<1	0.96	0.7	13	6.4	53.0	13.3	1.94
121572		0.42	0.9	2.06	3	577	0.8	<1	0.80	<0.5	12	5.5	56.2	12.6	2.13
121573		0.44	0.7	2.50	3	590	0.8	<1	0.91	<0.5	13	6.2	49.5	9.6	1.98
121574		0.48	0.6	2.58	3	612	0.8	<1	0.99	0.5	13	5.3	51.7	10.7	1.92
121575		0.50	0.9	2.40	3	594	1.0	<1	0.90	<0.5	16	7.2	60.8	19.0	1.88
121576		0.56	1.4	2.86	4	610	0.8	<1	0.98	1.2	15	8.0	86.2	19.6	2.09
121577		0.48	1.3	3.17	5	639	0.8	4	1.08	0.7	17	7.4	61.9	21.6	2.18
121578		0.48	1.1	2.69	4	593	1.0	<1	0.91	2.5	15	7.7	56.3	16.1	1.96
121579		0.54	0.7	3.05	4	576	0.8	<1	1.14	0.6	16	8.8	79.3	18.1	2.20
121580		0.52	<0.5	1.97	2	557	0.9	1	0.75	<0.5	12	4.9	49.4	6.4	1.64
121581		0.48	1.8	6.36	9	298	0.8	<1	2.50	3.6	17	70.5	146	276	6.53
121582		0.46	1.4	4.75	7	465	0.9	3	1.68	1.3	21	20.4	90.2	106	4.44
121583		0.50	0.7	4.68	4	634	1.0	<1	1.37	0.7	19	12.4	119	17.3	2.94
121584		0.46	1.1	3.85	10	615	1.2	<1	1.18	0.6	31	11.5	97.6	54.0	2.68
121585		0.58	0.6	2.12	5	583	0.8	<1	0.89	<0.5	15	4.4	45.3	9.3	1.62
121587		0.54	1.0	3.85	6	638	1.0	<1	1.09	<0.5	18	5.7	50.2	14.5	2.63
121588		0.54	0.6	2.67	2	571	0.9	<1	0.92	<0.5	14	4.5	47.3	10.5	1.80
121589		0.46	2.4	6.15	4	321	0.9	2	3.03	1.0	22	34.1	118	151	6.71
121590		0.48	1.3	5.28	3	289	0.7	<1	1.71	0.8	14	32.5	79.8	204	5.28
121591		0.56	1.2	2.63	4	615	1.1	<1	0.92	<0.5	14	7.1	56.1	8.2	2.00
121592		0.50	0.9	3.65	5	550	0.9	<1	0.87	<0.5	18	18.6	229	19.0	2.57
121593		0.46	0.6	2.83	3	567	0.9	<1	0.77	<0.5	14	4.3	67.3	11.5	1.82
121594		0.46	0.6	2.16	4	546	0.8	<1	0.52	<0.5	11	8.7	47.7	14.8	2.12
121595		0.40	1.3	3.22	3	409	0.8	<1	1.47	<0.5	14	11.2	96.6	27.0	3.78
121596		0.50	0.9	2.59	3	554	0.9	<1	0.98	<0.5	11	6.9	75.7	9.7	2.18
121597		0.48	1.0	2.25	4	543	0.8	<1	0.84	<0.5	13	4.8	71.8	9.3	2.00
121598		0.56	1.0	2.23	5	547	0.9	<1	0.90	<0.5	14	6.1	61.2	13.3	2.18
121599		0.42	0.8	2.56	3	511	0.8	<1	1.06	<0.5	12	9.6	81.2	32.6	2.58
121600		0.44	1.4	2.35	4	565	1.0	<1	0.90	<0.5	13	6.5	61.9	11.7	2.19

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
	RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
121601		0.46	0.5	2.27	2	603	0.9	3	0.82	<0.5	15	5.1	68.9	12.5	1.81
121602		0.54	0.8	2.93	5	598	1.1	<1	0.90	<0.5	13	4.8	54.3	16.7	2.33
121603		0.58	1.2	3.06	6	608	1.1	<1	1.02	<0.5	15	5.7	65.2	17.0	2.24
121604		0.50	<0.5	2.14	3	551	0.8	3	0.80	<0.5	13	4.4	61.0	9.8	1.65
121605		0.52	1.2	2.69	6	604	1.0	<1	0.82	<0.5	14	5.3	62.7	12.8	2.42
121606		0.50	0.6	2.56	6	597	1.0	<1	0.91	<0.5	13	6.5	71.7	15.1	1.80
121607		0.58	0.8	3.11	7	610	1.0	<1	1.16	<0.5	18	8.3	70.0	31.8	2.90
121608		0.50	1.1	2.78	12	577	1.1	<1	0.94	<0.5	17	10.6	71.0	58.2	2.76
121609		0.46	1.5	3.59	8	554	1.0	<1	1.05	0.7	19	12.8	113	44.5	3.00
121610		0.40	1.9	3.98	8	553	1.3	<1	0.91	0.8	19	12.0	91.1	105	3.75
121611		0.48	0.7	3.42	6	579	1.2	<1	0.97	<0.5	18	9.8	68.5	30.3	2.58
121612		0.50	1.1	2.94	7	566	1.0	<1	1.15	<0.5	16	7.4	76.2	16.1	2.57
121613		0.52	1.2	2.37	5	611	1.0	<1	0.99	<0.5	16	7.7	70.4	17.1	2.34
121614		0.48	0.9	3.01	5	585	1.0	<1	1.01	<0.5	17	7.6	67.9	12.6	2.32
121615		0.46	0.8	2.30	5	574	1.1	<1	0.68	<0.5	14	6.0	65.9	11.7	2.55
121616		0.48	0.7	2.61	4	586	1.0	<1	0.94	<0.5	16	6.3	57.4	11.7	2.29
121617		0.56	0.8	2.30	3	526	0.8	5	0.80	<0.5	11	4.6	56.0	9.0	1.88
121618		0.48	0.9	2.11	2	573	1.0	<1	0.83	<0.5	12	3.7	57.1	8.3	1.77
121619		0.40	1.0	3.84	5	533	1.1	<1	0.96	<0.5	17	9.5	92.4	13.6	3.16
121620		0.44	0.8	3.15	2	585	1.1	<1	1.17	<0.5	15	10.2	69.1	21.8	2.26
121621		0.50	0.9	2.45	4	459	1.0	<1	0.75	<0.5	12	5.9	65.0	11.1	2.36
121622		0.42	1.4	5.50	14	493	1.3	<1	1.68	1.1	25	30.9	188	101	4.49
121623		0.52	1.6	3.25	5	602	1.2	<1	0.96	2.7	15	10.3	103	34.9	2.64
121624		0.52	1.6	4.98	21	509	1.4	<1	1.34	0.7	19	23.9	156	57.3	4.51
121625		0.52	2.1	4.34	16	505	1.4	<1	1.50	2.5	23	17.0	130	39.5	4.46
121626		0.56	0.9	2.78	3	667	1.1	<1	1.09	1.6	16	8.0	55.2	8.1	2.56
121627		0.50	1.1	3.46	5	645	1.3	<1	1.26	1.1	17	10.2	92.1	21.0	2.44
121628		0.50	0.6	3.50	4	654	0.8	4	1.31	<0.5	19	6.9	83.4	24.5	2.30
121629		0.46	1.0	2.56	4	596	0.8	9	1.13	<0.5	19	7.0	67.5	24.6	2.23
121630		0.48	1.3	3.12	3	613	0.7	4	1.05	<0.5	20	7.4	62.1	23.6	2.08
121631		0.52	1.0	2.30	6	620	0.6	6	1.00	<0.5	17	7.5	56.9	16.5	2.35

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
121632		0.46	1.6	5.46	12	602	1.1	<1	1.70	<0.5	35	21.3	191	111	4.13
121633		0.48	1.1	4.11	4	538	0.7	18	1.50	0.6	20	18.5	271	19.3	2.80
121634		0.40	0.9	3.01	13	565	0.7	<1	1.36	<0.5	19	10.7	90.7	20.7	2.97
121635		0.48	<0.5	2.89	5	624	0.7	2	1.29	<0.5	18	9.4	64.6	18.5	2.69
121636		0.44	0.9	4.08	5	576	1.0	<1	1.47	0.8	23	13.2	92.5	127	2.99
121637		0.50	0.6	3.39	3	650	0.8	<1	1.15	<0.5	18	4.5	63.1	12.4	2.06
121638		0.52	<0.5	3.10	1	630	0.7	1	0.96	<0.5	17	6.5	64.8	11.9	2.15
121639		0.54	<0.5	3.44	4	714	0.8	<1	1.13	<0.5	19	5.1	55.9	13.9	2.28
121640		0.58	<0.5	2.42	5	587	0.7	<1	0.91	<0.5	12	5.5	46.0	14.2	2.07
121641		0.52	0.8	2.42	4	538	0.8	1	0.94	<0.5	14	5.6	50.7	10.0	2.08
121642		0.58	0.8	2.87	4	672	0.8	6	0.98	<0.5	15	6.4	70.4	10.4	1.82
121643		0.48	0.5	3.44	2	672	0.8	<1	1.11	<0.5	22	4.7	52.4	12.3	2.18
121644		0.54	0.8	3.72	4	685	0.8	13	1.18	<0.5	20	10.1	120	16.5	2.72
121645		0.46	0.9	4.47	1	592	0.6	<1	1.46	<0.5	19	12.5	150	10.8	2.57
121646		0.58	<0.5	0.82	13	66	<0.5	<1	0.72	0.7	4	161	2120	48.1	6.27
121647		0.44	5.6	2.30	12	159	<0.5	<1	0.73	0.6	10	123	2080	11.7	6.25
121648		0.34	<0.5	2.38	14	164	<0.5	<1	0.46	<0.5	9	82.9	2470	2.4	6.12
121649		0.26	<0.5	3.71	8	369	<0.5	<1	0.85	0.6	16	72.7	1310	10.3	4.36
121650		0.50	<0.5	2.40	2	540	<0.5	6	0.84	<0.5	15	3.6	129	5.2	1.41
121651		0.54	<0.5	2.86	2	582	0.6	<1	0.95	<0.5	14	6.0	95.0	8.1	1.94
121652		0.52	<0.5	2.89	4	569	0.7	<1	0.97	<0.5	16	6.9	93.8	10.3	1.92
121653		0.44	<0.5	3.06	3	614	0.7	4	0.96	<0.5	17	7.3	79.9	9.3	2.09
121654		0.64	0.5	3.33	4	602	0.7	11	1.04	<0.5	18	7.4	112	9.4	1.99
121655		0.48	0.7	3.25	2	665	0.7	<1	1.16	<0.5	18	5.2	84.8	7.8	1.99
121656		0.54	0.5	3.07	2	555	0.7	4	0.97	<0.5	16	7.1	91.4	15.4	2.08
121657		0.50	<0.5	2.69	2	476	0.6	2	0.85	<0.5	13	5.7	71.6	9.8	1.77
121658		0.46	0.6	2.68	4	652	0.7	6	1.01	<0.5	15	3.5	51.5	9.8	1.88
121659		0.60	<0.5	3.16	3	658	0.6	<1	1.10	<0.5	16	4.5	72.7	12.0	1.99
121660		0.44	0.7	2.49	3	564	0.8	<1	0.72	<0.5	17	4.3	54.8	19.0	1.82
121661		0.50	0.6	2.29	2	608	0.6	2	0.97	<0.5	13	4.4	50.7	8.8	1.75
121662		0.64	0.9	2.65	3	613	0.6	<1	0.83	<0.5	15	4.6	58.8	15.5	1.81

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012	DATE REPORTED: Oct 16, 2012	SAMPLE TYPE: Soil												
Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe	
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
121663	0.68	0.5	3.46	2	622	0.7	<1	1.11	<0.5	18	3.9	50.8	9.9	1.80	
121664	0.58	0.7	3.56	3	618	0.8	<1	1.04	<0.5	17	6.5	48.4	11.2	2.37	
121665	0.56	<0.5	2.76	4	662	1.0	<1	0.90	<0.5	19	7.7	64.5	28.4	2.30	
121666	0.46	<0.5	2.57	4	661	0.8	2	0.93	<0.5	17	4.1	45.8	14.2	2.24	
121667	0.56	0.9	2.79	4	638	0.9	<1	1.02	<0.5	16	5.8	58.0	23.3	2.24	
121668	0.42	<0.5	3.87	3	688	1.0	4	1.31	0.7	30	14.5	96.5	20.7	3.33	
121669	0.58	0.8	4.86	3	612	1.0	<1	1.61	<0.5	38	15.6	147	17.6	4.18	
121670	0.52	1.1	3.18	2	684	0.9	4	1.11	<0.5	18	7.6	82.2	16.9	2.38	
121671	0.54	0.6	3.22	6	660	0.8	<1	1.08	<0.5	16	7.8	78.2	14.3	2.55	
121672	0.48	1.0	3.48	3	634	0.9	10	1.30	<0.5	23	10.0	86.3	22.1	2.64	
121673	0.50	0.7	2.64	6	565	1.1	<1	0.89	<0.5	16	10.1	68.4	17.6	2.33	
121674	0.56	<0.5	3.03	2	560	0.6	<1	1.15	<0.5	19	7.0	74.4	12.1	2.19	
121675	0.42	0.7	2.54	3	561	0.8	4	0.88	0.5	15	10.2	74.6	11.6	2.31	
121676	0.50	<0.5	3.75	15	605	0.8	<1	1.12	<0.5	23	12.4	105	68.5	2.74	
121677	0.52	1.0	4.15	13	570	0.9	12	1.31	0.7	19	13.6	144	114	3.28	
121678	0.50	1.2	5.40	22	491	0.7	1	2.24	1.6	25	26.6	217	71.4	4.56	
121679	0.46	1.4	5.22	32	532	1.3	2	1.82	0.6	29	25.0	205	92.8	4.62	
121680	0.42	0.7	3.74	5	612	0.7	<1	1.32	<0.5	19	9.2	89.1	29.6	2.42	
121681	0.52	1.3	5.43	22	413	0.7	<1	2.22	0.5	24	25.2	228	47.3	4.51	
121682	0.46	1.1	2.38	10	177	1.3	<1	1.26	0.9	14	97.9	269	135	3.99	
121683	0.42	1.2	5.13	4	54	<0.5	<1	4.13	0.5	13	41.0	846	52.2	5.54	
121684	0.42	1.2	5.22	8	248	0.9	<1	2.84	1.6	35	65.9	1160	230	8.59	
121685	0.38	1.4	6.24	3	458	0.7	1	3.06	0.5	33	28.1	325	85.6	7.38	
121686	0.36	1.0	5.87	1	378	0.7	2	3.03	0.7	28	30.3	381	44.7	6.70	
121687	0.44	<0.5	5.07	4	283	0.6	<1	2.27	0.9	31	42.5	203	38.5	4.69	
121688	0.40	1.5	5.18	20	446	0.6	<1	1.86	1.4	28	34.6	228	30.3	4.27	
121689	0.54	1.1	4.48	14	584	0.8	<1	1.45	1.0	21	20.4	181	40.7	4.03	
121690	0.50	0.9	4.52	16	555	0.8	<1	1.27	0.8	25	19.5	169	51.5	3.60	
121691	0.34	1.3	3.89	9	540	0.8	<1	1.06	0.9	22	13.8	113	85.2	2.83	
121692	0.38	1.3	4.60	12	632	1.0	<1	1.28	1.2	28	18.2	156	122	3.46	
121693	0.46	0.9	3.66	10	659	1.0	11	1.06	0.7	24	11.3	99.3	62.4	2.66	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012	DATE REPORTED: Oct 16, 2012	SAMPLE TYPE: Soil													
Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe		
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm		
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01		
121694	0.54	1.2	5.52	19	550	0.9	<1	1.67	0.7	29	21.5	183	86.7	4.55		
121695	0.48	1.5	5.43	15	506	0.8	<1	2.26	1.0	33	31.6	204	45.8	4.38		
121696	0.54	1.4	5.26	25	569	0.9	15	1.94	1.3	27	50.4	235	81.5	5.24		
121697	0.36	1.7	5.09	12	466	0.7	<1	2.11	0.9	25	38.1	218	77.2	4.83		
121698	0.52	0.7	5.45	9	643	0.9	<1	2.22	1.1	35	34.2	208	46.9	4.52		
121699	0.40	1.8	5.92	30	482	0.8	16	2.41	1.2	41	43.3	245	80.2	6.05		
121700	0.60	1.7	4.53	42	429	0.8	12	1.67	0.8	25	29.6	212	44.3	4.93		
121701	0.68	0.9	5.82	5	358	<0.5	18	2.87	<0.5	26	23.5	199	11.0	4.38		
121702	0.52	1.6	5.05	15	432	0.8	<1	1.88	0.6	27	22.0	216	32.9	4.21		
121703	0.58	<0.5	4.02	8	537	0.7	<1	1.35	<0.5	24	16.4	149	24.7	2.87		
121704	0.52	1.6	6.23	400	431	0.8	<1	2.15	1.1	31	43.0	258	184	5.99		
121705	0.38	8.5	4.45	5	456	0.7	17	1.39	0.7	19	20.5	673	25.4	3.28		
121706	0.46	<0.5	4.96	6	509	0.7	1	1.22	1.1	24	19.2	244	21.7	2.96		
121707	0.48	0.7	3.43	6	473	0.6	<1	1.15	0.9	17	14.8	132	20.1	3.33		
121708	0.46	<0.5	3.19	2	486	<0.5	6	1.12	0.6	14	7.7	98.4	11.1	2.41		
121709	0.56	0.8	4.76	10	437	<0.5	<1	1.93	1.1	17	26.9	237	31.5	4.32		
121710	0.50	0.8	3.40	5	534	0.5	4	1.11	0.7	14	8.7	84.6	13.1	2.78		
121711	0.48	1.2	3.60	6	441	<0.5	1	1.63	1.1	17	24.3	200	22.2	4.05		
121712	0.44	0.6	3.80	4	537	<0.5	4	1.36	1.2	18	22.0	122	15.2	3.37		
121713	0.50	0.7	3.10	5	507	0.5	10	1.03	0.6	14	17.8	79.7	18.4	2.55		
121714	0.50	1.0	4.09	10	488	0.6	<1	1.40	0.8	15	17.7	155	30.7	3.39		
121715	0.58	1.2	5.50	6	522	<0.5	1	2.00	1.1	20	24.8	184	25.0	4.08		
121716	0.62	1.3	4.78	11	501	0.6	<1	1.62	1.1	18	20.1	158	22.1	3.71		
121717	0.54	0.8	4.04	2	472	<0.5	3	1.46	1.0	18	14.2	205	14.5	2.92		
121718	0.48	0.9	4.86	6	501	<0.5	8	1.89	1.5	25	27.3	207	24.9	4.37		
121719	0.56	1.2	5.35	9	377	<0.5	7	2.23	1.3	18	29.8	262	44.0	5.12		
121720	0.52	0.8	3.92	8	532	0.6	1	1.11	0.9	16	11.0	91.8	17.7	2.94		
121721	0.54	1.2	4.91	12	386	<0.5	<1	1.83	1.0	19	26.5	207	48.8	4.42		
121722	0.44	0.8	3.94	7	553	0.7	3	1.04	0.7	17	11.2	82.4	26.8	3.03		
121723	0.52	1.2	3.14	10	508	0.8	<1	1.05	0.8	14	10.3	97.0	17.9	3.11		
121724	0.48	1.2	4.61	6	490	<0.5	<1	1.68	0.7	16	12.2	119	25.1	3.56		

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012		DATE RECEIVED: Sep 10, 2012				DATE REPORTED: Oct 16, 2012				SAMPLE TYPE: Soil				
Analyte:	Sample Login Weight	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.5	0.01	1	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
121725	0.46	1.0	2.92	7	516	<0.5	<1	0.94	0.7	12	9.4	86.8	16.2	3.17
121726	0.40	1.6	4.91	5	416	<0.5	5	1.48	1.9	20	36.3	94.9	63.9	8.11
121727	0.44	<0.5	3.76	6	565	0.6	4	1.04	0.7	14	9.6	114	20.5	2.98
121728	0.40	1.2	3.53	4	547	<0.5	<1	1.19	0.8	13	8.9	122	14.3	3.00
121729	0.44	0.7	2.88	3	551	0.7	<1	0.94	0.9	14	10.2	91.3	19.2	2.36
121730	0.50	<0.5	3.19	3	555	0.7	<1	0.91	0.6	16	8.2	116	28.3	2.34
121731	0.54	0.8	4.12	4	544	0.6	<1	1.15	0.9	17	10.1	126	15.5	3.15
121732	0.48	0.6	2.42	6	509	0.6	5	0.78	0.8	11	9.2	92.8	13.4	2.28
121733	0.42	0.8	2.58	4	575	<0.5	<1	0.97	1.0	13	8.9	84.1	17.0	2.40
121734	0.60	1.0	2.81	5	563	0.7	4	0.78	0.7	12	9.6	88.6	16.3	2.73

Certified By:



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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
121476	17	4	0.71	6	24	2.21	893	3.4	1.54	86.1	1110	4	34	0.013	
121477	15	4	0.40	<2	19	1.93	635	5.7	0.60	68.3	1780	4	14	0.090	
121478	14	4	0.39	3	20	1.19	820	71.2	0.72	103	1280	2	26	0.039	
121479	18	1	0.71	4	10	0.44	182	<0.5	4.30	4.7	315	3	15	0.011	
121480	16	2	0.45	<2	31	2.80	1770	11.8	1.35	147	451	<1	74	0.022	
121481	15	<1	0.43	3	25	2.47	1030	15.2	1.45	54.1	327	<1	76	0.057	
121482	16	<1	0.82	7	51	3.04	1220	13.2	1.91	408	268	9	94	0.009	
121483	14	3	1.03	9	25	2.90	844	13.7	1.56	410	468	17	75	0.015	
121484	10	5	0.70	8	31	8.26	1160	23.2	0.96	877	313	3	120	0.022	
121485	20	3	0.67	8	63	2.49	1960	51.0	1.52	330	663	11	149	0.053	
121486	21	6	0.57	7	52	2.60	1060	19.8	2.02	182	319	4	93	0.012	
121487	24	<1	0.70	4	29	2.07	1500	5.6	1.08	86.4	837	<1	119	0.012	
121488	22	<1	0.87	3	53	1.63	1170	29.0	0.94	90.0	713	1	109	0.020	
121489	10	1	0.39	4	9	8.37	653	6.0	0.90	431	333	4	42	0.007	
121490	25	9	1.67	12	58	2.23	1350	12.3	2.03	195	871	8	209	0.069	
121491	17	<1	1.05	14	37	2.13	2090	15.1	1.12	166	1100	20	205	0.102	
121492	20	<1	0.51	14	41	2.89	1010	12.4	1.33	303	547	4	93	0.015	
121493	21	<1	0.96	14	62	3.54	1180	17.9	1.61	238	890	7	213	0.032	
121494	15	1	1.00	4	12	0.28	239	12.2	1.66	12.8	303	12	52	0.005	
121495	23	<1	1.82	6	21	0.43	573	19.6	2.57	5.3	564	12	88	0.008	
121496	13	2	1.11	8	34	0.53	1630	23.7	1.44	16.6	846	80	70	0.011	
121497	15	3	1.34	21	49	0.63	824	40.9	1.76	32.0	497	33	84	0.015	
121498	14	<1	1.14	7	34	1.02	900	10.7	2.39	34.0	175	10	83	0.013	
121499	13	<1	0.86	7	24	0.76	611	14.8	1.40	34.1	468	23	43	0.015	
121500	11	<1	1.23	7	27	0.64	2690	21.7	1.83	21.5	456	33	86	0.017	
121501	11	6	1.23	6	23	0.72	1780	13.5	2.38	24.3	350	8	58	0.012	
121502	10	4	0.86	7	20	0.54	420	22.0	1.82	27.6	218	5	28	0.010	
121503	11	2	1.02	5	14	0.57	919	7.8	2.18	24.3	455	4	46	0.013	
121504	15	3	1.09	5	18	0.71	681	4.8	2.11	39.3	365	8	71	0.012	
121505	15	4	1.09	8	15	0.83	824	11.2	2.70	46.7	391	5	43	<0.005	
121506	12	1	0.94	6	24	0.93	555	7.6	2.21	85.5	354	5	33	<0.005	
121507	11	6	1.10	8	21	0.95	990	11.0	2.18	120	400	7	41	0.006	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

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TEL (905)501-9998  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	
Sample Description	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
121508	12	5	1.03	5	13	0.55	397	2.6	2.21	24.0	374	6	51	<0.005	
121509	14	2	1.05	7	15	0.71	521	4.1	2.39	30.0	175	4	38	<0.005	
121510	14	<1	1.24	9	17	1.08	865	4.3	2.67	59.4	376	7	43	<0.005	
121511	11	4	1.19	9	17	0.95	892	3.4	2.65	53.2	386	6	37	<0.005	
121512	15	<1	1.06	8	22	1.16	1060	2.9	2.17	78.2	362	6	34	0.007	
121513	11	6	1.18	7	18	1.03	669	1.4	2.74	41.5	506	7	42	0.005	
121514	12	1	1.11	6	13	0.70	463	1.0	2.55	31.8	383	6	40	<0.005	
121515	11	<1	0.99	4	15	0.66	380	1.2	2.23	32.8	671	5	36	0.005	
121516	16	2	1.08	6	21	0.91	813	1.9	2.47	36.6	1060	6	44	0.009	
121517	14	<1	1.19	6	17	1.45	727	2.4	2.41	102	1450	7	35	0.012	
121518	13	2	1.17	5	18	1.11	493	2.5	2.55	75.8	422	7	31	0.010	
121519	14	5	1.14	6	16	0.94	556	1.1	2.54	45.0	340	5	47	<0.005	
121520	11	<1	1.12	7	20	1.67	670	2.6	2.21	107	996	6	53	0.010	
121521	12	3	1.16	7	15	1.02	474	2.2	2.50	59.9	484	5	49	0.006	
121522	14	<1	1.15	7	17	1.05	568	1.4	2.42	55.9	946	6	52	<0.005	
121523	11	<1	1.15	4	19	0.66	652	1.7	2.56	32.7	834	6	45	<0.005	
121524	15	3	1.26	6	16	0.89	519	1.6	2.73	43.6	335	7	47	0.009	
121525	11	<1	1.15	5	14	0.71	433	1.3	2.64	41.7	296	5	31	<0.005	
121526	13	<1	1.27	5	15	0.67	515	1.3	2.71	32.4	311	6	42	<0.005	
121527	12	2	1.15	3	15	0.69	477	1.1	2.58	38.9	235	4	25	<0.005	
121528	13	5	1.35	5	18	0.62	421	0.9	2.84	23.3	261	5	39	0.010	
121529	11	<1	1.22	5	13	0.85	797	1.8	2.50	39.6	479	6	29	<0.005	
121530	12	6	0.82	6	52	2.08	2720	3.4	1.51	118	967	8	115	0.053	
121531	16	5	0.77	6	59	2.23	1570	5.1	1.72	207	763	43	43	0.053	
121532	17	<1	0.56	3	36	2.05	1300	7.0	1.38	178	379	17	90	0.031	
121533	16	<1	0.34	<2	31	2.90	994	3.8	1.17	161	377	1	34	0.027	
121534	15	5	0.53	3	38	3.22	1680	4.4	1.68	191	393	<1	130	0.054	
121535	8	3	0.67	7	31	2.93	1670	2.4	1.49	568	611	6	84	0.027	
121536	12	1	0.97	7	17	2.94	611	1.0	2.22	265	367	6	39	0.007	
121537	11	4	1.03	6	16	0.76	472	1.8	2.39	87.0	468	5	36	0.006	
121538	<5	<1	0.05	2	11	11.4	985	60.5	0.05	1590	186	6	<10	0.015	
121539	19	<1	0.82	6	30	1.10	892	14.3	1.59	46.5	742	8	68	0.027	

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

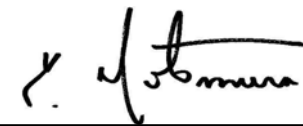
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	
Sample Description	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
121540	16	<1	0.83	6	24	1.17	972	2.5	1.70	48.8	425	6	41	0.007	
121541	11	<1	0.47	6	34	1.87	2770	7.0	0.97	111	904	8	40	0.046	
121542	<5	3	0.49	6	9	7.13	2080	8.4	0.78	930	437	6	119	0.061	
121543	8	<1	0.83	7	12	4.76	1220	4.6	1.60	395	236	4	73	0.018	
121544	16	2	0.50	6	36	1.63	1350	24.3	1.51	149	325	8	89	0.022	
121545	13	3	0.97	7	24	0.91	551	15.9	1.81	39.4	434	9	61	0.014	
121546	13	2	1.12	7	16	0.74	425	13.0	2.50	29.8	179	5	51	<0.005	
121547	12	3	1.04	14	18	0.97	716	17.2	1.97	92.1	244	13	38	0.011	
121548	11	<1	1.13	5	24	0.64	580	10.6	2.31	26.7	181	9	45	<0.005	
121549	15	<1	1.02	4	22	0.78	563	11.1	1.82	38.2	215	22	47	0.006	
121550	14	<1	1.21	7	24	0.79	695	8.5	2.02	30.9	405	15	59	0.012	
121551	14	6	1.00	4	17	0.65	519	12.7	2.09	24.6	199	7	35	0.007	
121552	11	<1	0.93	5	15	0.60	559	3.3	1.94	27.2	616	8	23	0.007	
121553	10	1	1.16	4	15	0.72	432	3.3	2.46	33.4	288	9	35	0.005	
121554	11	<1	1.04	7	14	0.82	636	3.9	2.19	50.4	251	6	34	<0.005	
121555	14	<1	1.19	6	29	0.61	452	16.1	1.86	21.3	695	60	59	0.008	
121556	10	2	1.06	5	23	0.72	621	15.3	1.90	44.6	394	11	39	0.012	
121557	14	<1	1.15	4	25	0.69	545	21.8	1.93	37.6	300	19	46	0.013	
121558	14	2	0.82	8	68	0.60	1660	43.0	0.71	123	617	24	39	0.023	
121559	18	4	1.66	8	39	0.24	307	55.1	1.77	11.0	333	12	110	0.008	
121560	13	5	1.02	16	56	0.87	1190	44.5	1.56	58.5	557	12	39	0.024	
121561	11	2	0.92	4	17	0.80	737	4.0	1.75	48.2	371	5	27	0.014	
121562	12	2	0.88	21	40	0.74	1030	41.5	0.96	96.3	891	20	29	0.040	
121563	13	3	0.99	4	18	0.66	444	17.0	1.90	31.7	496	8	24	0.016	
121564	11	4	0.99	5	15	0.60	423	2.4	2.20	23.8	332	8	27	0.011	
121565	9	1	1.08	5	13	0.63	840	1.1	2.25	33.1	502	21	45	0.007	
121566	8	<1	0.92	3	10	0.55	369	1.2	2.11	32.9	598	4	16	<0.005	
121567	10	4	0.97	3	12	0.53	354	1.3	2.24	33.8	550	4	13	<0.005	
121568	11	8	0.98	4	12	0.50	457	2.8	2.30	30.2	610	6	16	<0.005	
121569	10	3	1.08	4	13	0.50	358	2.8	2.40	29.6	245	6	27	<0.005	
121570	9	<1	1.09	4	13	0.59	396	1.8	2.44	31.7	460	5	22	<0.005	
121571	10	<1	1.10	4	15	0.57	651	2.0	2.34	29.4	336	5	40	<0.005	

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Rb ppm	S %	
Sample Description	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
121572	12	2	1.07	4	16	0.57	396	3.5	2.19	31.0	312	6	31	0.008	
121573	10	3	0.99	4	14	0.59	461	1.6	2.25	25.6	551	5	29	<0.005	
121574	9	<1	1.11	4	12	0.60	442	1.7	2.40	27.9	527	4	29	<0.005	
121575	11	<1	1.05	6	13	0.62	611	1.9	2.26	32.6	415	6	30	<0.005	
121576	13	2	1.22	5	19	0.82	650	4.7	2.25	51.4	352	8	46	<0.005	
121577	9	5	1.24	5	19	0.73	609	4.1	2.65	38.2	380	7	30	<0.005	
121578	10	6	1.07	4	13	0.64	584	4.6	2.36	35.5	237	4	33	<0.005	
121579	11	3	1.14	5	17	0.81	970	8.1	2.32	204	244	5	67	0.010	
121580	10	6	1.01	4	12	0.51	370	3.2	2.22	26.4	147	3	37	<0.005	
121581	19	<1	0.92	5	47	2.17	1710	20.8	2.08	122	637	4	147	0.032	
121582	14	<1	0.94	7	26	1.29	1410	13.2	2.07	55.6	991	7	83	0.085	
121583	13	2	1.14	7	21	1.34	654	3.0	2.34	99.7	375	8	63	0.009	
121584	14	5	1.21	13	19	1.21	1030	9.2	2.13	207	460	8	49	0.007	
121585	11	4	0.94	6	14	0.57	337	1.6	2.42	22.3	235	4	40	<0.005	
121587	12	2	1.15	6	17	0.70	458	1.4	2.73	24.4	751	6	35	<0.005	
121588	11	<1	1.06	5	15	0.61	424	1.6	2.51	23.5	330	6	35	<0.005	
121589	19	2	1.07	8	76	1.88	1580	8.2	1.48	117	643	5	236	0.017	
121590	16	6	0.64	4	36	1.64	889	3.6	1.46	71.2	1370	7	41	0.023	
121591	15	<1	1.11	6	16	0.63	394	2.1	2.40	35.4	143	6	48	<0.005	
121592	12	2	1.02	6	16	1.98	583	1.8	2.33	140	327	7	34	0.008	
121593	12	3	1.05	5	13	0.73	342	1.1	2.34	38.2	261	7	35	<0.005	
121594	10	2	0.92	4	15	0.52	296	1.9	2.01	30.7	678	7	22	0.007	
121595	18	3	0.70	4	26	1.22	673	4.4	1.62	40.2	2240	4	16	0.009	
121596	10	<1	0.96	3	13	0.61	426	1.9	2.28	47.3	402	5	17	0.006	
121597	11	<1	1.11	4	14	0.61	400	3.0	2.29	29.7	427	7	34	<0.005	
121598	13	<1	0.91	4	16	0.47	400	4.6	2.47	26.0	446	8	22	<0.005	
121599	13	4	0.94	3	20	0.79	462	5.0	2.11	65.0	427	5	12	<0.005	
121600	13	<1	1.08	4	14	0.47	483	1.8	2.44	23.2	480	6	26	<0.005	
121601	10	<1	1.13	5	17	0.55	395	1.4	2.37	18.5	415	6	30	<0.005	
121602	12	<1	1.14	4	16	0.62	419	1.9	2.56	24.4	428	6	25	<0.005	
121603	13	1	1.25	5	19	0.66	410	2.7	2.49	27.4	538	8	47	<0.005	
121604	10	<1	1.09	4	13	0.56	360	1.9	2.41	25.5	173	4	23	<0.005	

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

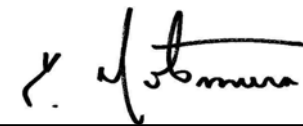
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm 5	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 1	Rb ppm 10	S % 0.005	
Sample Description															
121605	14	3	1.13	3	14	0.59	408	1.6	2.60	29.6	440	6	21	0.006	
121606	13	2	1.11	5	12	0.72	500	1.9	2.32	39.0	334	6	32	<0.005	
121607	11	<1	1.13	5	17	0.87	564	1.8	2.41	42.5	551	6	19	0.011	
121608	12	2	1.07	4	16	0.87	637	7.1	2.04	111	389	7	20	0.007	
121609	12	<1	0.95	6	25	1.13	1050	3.3	1.78	102	433	8	29	0.010	
121610	14	3	0.97	8	29	1.10	1090	4.7	1.37	129	675	10	33	0.027	
121611	13	3	1.05	8	24	0.84	839	3.7	2.13	54.1	321	7	29	0.007	
121612	15	4	1.14	6	19	0.79	488	3.2	2.50	33.9	311	7	37	0.007	
121613	12	<1	1.03	5	14	0.62	681	1.6	2.47	33.9	346	6	22	<0.005	
121614	14	<1	1.11	5	20	0.63	630	1.8	2.45	23.7	583	7	29	<0.005	
121615	14	<1	1.04	4	22	0.60	393	2.0	2.12	33.0	652	7	27	<0.005	
121616	13	1	1.12	4	20	0.65	539	2.4	2.49	26.7	279	5	27	<0.005	
121617	12	5	0.93	4	13	0.42	389	1.1	2.22	25.6	259	6	16	<0.005	
121618	11	<1	0.99	3	13	0.50	361	1.0	2.33	24.8	356	4	20	<0.005	
121619	13	<1	1.01	5	23	0.95	454	1.3	2.08	53.8	812	8	28	0.005	
121620	12	4	1.14	5	25	0.63	719	2.5	2.47	52.6	235	6	25	<0.005	
121621	11	4	0.96	5	18	0.62	359	1.3	1.80	31.8	301	6	50	0.007	
121622	16	<1	0.79	10	45	2.08	1190	4.5	1.31	137	500	8	68	0.023	
121623	14	<1	1.16	5	22	0.86	695	3.3	2.08	58.2	846	8	44	0.007	
121624	14	<1	0.99	7	29	1.81	842	4.7	1.61	119	442	8	45	0.009	
121625	17	1	0.84	8	39	1.41	938	5.2	1.34	54.1	893	12	84	0.016	
121626	11	3	1.13	6	20	0.58	543	1.2	2.29	19.4	1250	6	39	0.007	
121627	11	<1	1.14	6	19	0.79	975	1.9	2.39	52.1	467	5	33	0.010	
121628	13	<1	1.14	9	13	1.02	543	2.0	2.52	49.1	358	5	40	0.007	
121629	10	2	0.94	7	21	0.73	550	3.7	2.09	37.7	281	14	33	0.009	
121630	9	<1	0.99	7	19	0.81	710	5.4	2.09	54.7	306	7	38	0.007	
121631	10	2	0.95	6	15	0.71	456	3.3	2.14	34.9	648	5	42	0.008	
121632	15	4	0.88	20	37	2.36	1400	7.6	1.51	203	483	7	72	0.019	
121633	13	2	1.02	7	23	2.65	674	3.1	1.92	156	691	9	96	0.012	
121634	15	<1	0.98	7	20	1.10	581	4.8	2.16	62.8	395	4	86	0.013	
121635	12	<1	1.00	7	16	0.85	547	2.4	2.24	39.0	632	6	44	0.009	
121636	12	<1	0.99	20	38	1.41	1380	11.4	1.62	118	589	8	50	0.026	

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S	
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%	
RDL:	5	1	0.01	2	1	0.01	1	0.5	0.01	0.5	10	1	10	0.005	
121637	13	<1	1.18	7	16	0.78	407	1.9	2.61	33.6	292	6	41	0.007	
121638	14	<1	1.06	6	18	0.76	467	2.0	2.24	34.1	491	7	41	0.008	
121639	12	<1	1.16	6	14	0.73	506	1.5	2.76	30.2	365	6	36	0.017	
121640	10	4	0.95	3	13	0.57	375	2.4	2.26	30.8	447	5	26	0.016	
121641	10	<1	0.88	5	14	0.63	400	4.1	2.13	27.9	531	5	27	0.005	
121642	12	<1	1.06	6	12	0.82	398	1.1	2.48	97.9	269	6	28	0.006	
121643	13	<1	1.11	8	14	0.67	395	0.7	2.70	28.6	497	5	39	0.008	
121644	13	2	1.04	8	19	1.22	500	1.3	2.15	78.2	1900	18	50	0.008	
121645	13	1	1.01	7	19	1.59	544	0.7	2.32	91.1	546	5	50	0.009	
121646	<5	3	0.06	<2	1	12.0	1850	0.9	0.09	1370	629	<1	<10	0.038	
121647	<5	<1	0.22	2	7	11.8	2520	4.5	0.28	1200	1180	11	39	0.037	
121648	5	<1	0.25	3	5	8.67	1250	6.1	0.44	930	977	5	28	0.021	
121649	<5	<1	0.62	5	12	5.55	2130	1.5	1.16	588	399	9	108	0.035	
121650	10	<1	0.96	6	11	0.75	268	0.6	2.27	35.7	280	4	45	<0.005	
121651	9	<1	1.01	4	16	0.92	344	0.6	2.21	52.1	571	6	31	<0.005	
121652	11	<1	0.97	6	14	0.98	370	1.8	2.07	55.6	702	4	49	0.005	
121653	8	<1	1.02	6	12	0.92	347	1.7	2.21	63.2	401	5	43	0.005	
121654	11	<1	0.99	8	13	0.99	379	0.6	2.18	69.2	286	5	40	<0.005	
121655	14	<1	1.14	6	16	0.72	405	0.6	2.38	33.6	707	5	52	0.005	
121656	13	1	0.98	7	13	0.92	397	0.9	2.12	55.9	430	5	34	<0.005	
121657	9	<1	0.85	4	13	0.87	344	<0.5	1.79	46.9	369	5	30	<0.005	
121658	13	<1	1.09	5	12	0.68	362	1.1	2.57	27.1	508	5	34	<0.005	
121659	11	<1	1.11	6	12	0.87	413	1.1	2.52	38.3	621	6	30	<0.005	
121660	11	<1	1.00	6	15	0.66	342	0.7	2.07	37.2	334	8	35	<0.005	
121661	12	4	1.03	5	13	0.62	377	0.6	2.36	20.5	523	4	31	<0.005	
121662	10	<1	1.02	6	13	0.78	409	1.4	2.26	29.9	346	4	28	<0.005	
121663	9	<1	1.05	7	12	0.68	424	1.4	2.48	22.5	338	4	34	<0.005	
121664	12	<1	1.01	6	14	0.63	426	1.0	2.30	23.3	753	6	31	0.007	
121665	12	<1	1.03	8	15	0.88	709	3.8	2.12	43.9	464	6	38	<0.005	
121666	13	<1	1.11	6	13	0.60	379	0.5	2.63	19.9	297	8	33	0.006	
121667	13	<1	1.07	6	17	0.80	461	2.3	2.34	34.6	495	7	28	0.008	
121668	13	<1	1.05	11	22	1.27	1170	0.7	2.17	61.8	1060	7	53	0.010	

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

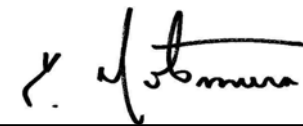
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm 5	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 1	Rb ppm 10	S % 0.005	
Sample Description															
121669	21	<1	1.14	12	28	1.83	747	0.8	2.18	97.8	888	7	55	0.006	
121670	12	<1	1.21	6	19	0.96	444	1.4	2.63	46.9	410	6	33	<0.005	
121671	12	<1	1.21	6	15	0.97	439	1.5	2.49	53.5	362	6	31	0.006	
121672	15	<1	1.23	7	17	0.95	629	1.4	2.51	51.7	494	5	32	0.005	
121673	16	<1	0.96	6	17	0.63	454	1.5	2.01	42.3	867	5	39	0.006	
121674	12	<1	1.02	7	24	0.87	435	0.9	2.25	45.1	293	4	29	<0.005	
121675	14	2	1.06	6	24	0.75	416	1.5	1.99	39.5	842	6	34	0.008	
121676	10	3	1.06	7	15	1.35	854	8.4	1.91	125	285	8	58	0.009	
121677	16	1	1.00	9	25	1.60	911	11.2	1.70	236	567	8	50	0.023	
121678	17	<1	0.57	12	33	2.84	962	3.7	0.90	163	921	6	81	0.033	
121679	18	2	0.82	8	34	2.54	994	4.1	1.21	180	1660	4	113	0.018	
121680	13	<1	1.01	8	17	1.16	695	4.9	2.39	114	320	5	54	0.008	
121681	14	<1	0.66	8	34	3.25	1060	3.0	1.16	171	739	5	114	0.012	
121682	12	<1	0.37	4	32	2.44	1040	29.0	0.42	1210	1030	2	22	0.020	
121683	13	<1	0.19	3	42	6.99	1540	2.8	0.83	445	447	<1	11	0.007	
121684	19	2	0.86	13	65	7.66	1480	32.0	0.54	370	899	3	126	0.034	
121685	19	<1	0.66	12	51	3.53	1180	9.6	1.25	105	1530	5	65	0.067	
121686	20	<1	0.45	9	47	3.39	1660	9.3	1.13	103	1780	5	72	0.035	
121687	20	<1	0.47	11	36	2.63	1290	2.5	1.22	87.2	1550	5	96	0.019	
121688	18	3	0.71	10	38	2.26	1240	2.6	1.23	101	1490	7	128	0.016	
121689	13	<1	0.77	8	29	1.92	856	2.8	1.39	117	2510	6	87	0.020	
121690	13	1	0.94	8	29	2.01	1000	5.0	1.45	186	1490	8	176	0.020	
121691	11	<1	1.00	9	23	1.49	1020	6.7	1.37	253	973	9	215	0.025	
121692	12	<1	1.14	11	23	1.77	1430	12.6	1.66	388	892	10	180	0.029	
121693	9	2	1.21	9	22	1.26	799	10.2	2.16	212	519	9	136	0.009	
121694	16	<1	0.89	10	55	2.41	977	9.6	1.45	273	677	7	137	0.025	
121695	22	<1	0.76	13	40	2.52	1320	1.5	1.29	106	1790	5	168	0.023	
121696	17	5	0.77	10	41	2.57	1370	2.4	1.11	146	3440	5	139	0.028	
121697	20	<1	0.73	8	35	2.59	1110	<0.5	1.35	91.2	1930	5	143	0.032	
121698	21	<1	0.81	13	36	2.57	1650	<0.5	1.35	106	2130	6	115	0.020	
121699	26	<1	0.79	16	39	2.94	1470	2.7	1.34	134	2190	7	142	0.047	
121700	19	5	0.58	10	32	2.02	895	3.2	1.19	97.2	1920	7	65	0.029	

Certified By:







## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012						DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil			
Analyte: Unit: RDL:	Ga ppm 5	In ppm 1	K % 0.01	La ppm 2	Li ppm 1	Mg % 0.01	Mn ppm 1	Mo ppm 0.5	Na % 0.01	Ni ppm 0.5	P ppm 10	Pb ppm 1	Rb ppm 10	S % 0.005	
Sample Description															
121701	13	<1	0.67	9	39	2.92	1250	10.4	1.79	85.7	453	2	62	0.091	
121702	14	<1	0.76	10	33	2.20	1100	10.3	1.50	119	449	4	224	0.028	
121703	16	2	0.89	7	28	1.48	708	6.1	1.80	131	669	4	94	0.011	
121704	17	2	1.06	11	31	2.81	1230	4.1	1.20	194	983	9	136	0.027	
121705	12	6	0.76	8	17	2.91	1520	3.8	1.50	192	1040	18	62	0.033	
121706	13	<1	0.95	9	46	1.45	1240	7.0	1.90	191	436	5	90	0.016	
121707	14	2	0.81	6	24	1.20	553	5.2	1.78	106	532	3	67	0.008	
121708	10	1	0.80	5	15	0.85	417	0.8	1.86	44.6	383	1	50	0.006	
121709	13	2	0.67	5	23	1.91	1110	3.0	1.53	158	929	3	57	0.016	
121710	11	<1	0.92	4	17	0.86	520	1.1	2.10	43.1	948	2	35	<0.005	
121711	15	<1	0.71	6	24	1.60	911	2.5	1.67	114	499	1	36	0.009	
121712	10	<1	0.89	6	24	1.14	1300	1.8	1.78	71.9	604	5	80	0.010	
121713	10	<1	0.84	4	14	0.70	874	1.8	1.84	48.3	653	3	60	0.007	
121714	13	<1	0.82	5	17	1.47	659	1.6	1.74	120	538	2	62	0.012	
121715	13	<1	0.82	8	27	1.85	1120	0.5	1.85	123	901	4	71	0.014	
121716	13	4	0.84	7	23	1.46	972	2.3	1.89	107	1050	5	49	0.009	
121717	13	1	0.81	7	19	1.47	658	1.5	1.75	87.8	636	1	64	0.011	
121718	15	2	0.76	11	32	1.86	1200	3.1	1.39	132	1600	6	72	0.018	
121719	16	<1	0.58	7	32	2.61	1050	4.4	1.35	200	473	2	39	0.015	
121720	14	<1	0.91	6	17	0.91	466	1.5	2.17	59.1	630	3	33	0.006	
121721	11	2	0.65	7	21	1.84	920	2.9	1.39	164	1080	3	45	0.017	
121722	13	2	0.97	5	15	0.87	629	3.6	2.20	51.0	426	5	29	0.009	
121723	11	<1	0.93	5	18	0.82	432	2.2	2.15	44.3	1220	4	29	0.007	
121724	14	<1	0.95	5	16	1.60	650	2.2	2.14	72.9	426	3	38	<0.005	
121725	15	3	0.85	3	19	0.81	445	3.0	2.17	47.5	459	5	20	0.007	
121726	15	<1	0.83	5	35	1.37	1140	5.0	1.17	74.4	2280	5	53	0.041	
121727	11	<1	1.03	5	16	1.01	421	1.7	2.23	72.4	537	5	34	0.009	
121728	13	2	1.08	4	21	0.91	491	1.6	2.34	60.3	413	4	29	0.006	
121729	12	<1	1.05	4	15	0.72	578	1.2	2.22	54.4	332	4	32	0.006	
121730	13	3	1.05	6	24	0.88	428	1.5	2.22	74.5	257	4	33	0.007	
121731	15	1	1.04	5	20	0.97	483	1.2	2.19	78.6	822	4	32	<0.005	
121732	11	3	0.92	4	13	0.71	544	1.7	2.08	56.8	424	3	26	0.006	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Analyte:	Ga	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb	S
Unit:	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description	RDL:													
121733	10	<1	0.92	4	12	0.61	918	1.4	2.33	44.4	426	4	18	0.008
121734	12	<1	1.04	3	17	0.70	429	1.3	2.26	58.5	413	4	23	0.006

Certified By:

# Certificate of Analysis

AGAT WORK ORDER: 12D640009

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 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	
Sample Description	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
121476	<1	15	11	<5	145	<10	<10	6	0.56	<5	<5	186	2	12	
121477	2	11	13	<5	60	<10	<10	<5	0.45	<5	<5	156	9	9	
121478	1	10	11	<5	100	<10	<10	<5	0.34	<5	<5	133	70	8	
121479	<1	1	<10	<5	429	<10	<10	<5	0.15	<5	<5	30.3	5	2	
121480	2	23	17	<5	131	<10	<10	5	0.58	8	<5	248	<1	17	
121481	<1	23	15	<5	129	<10	<10	<5	0.56	6	<5	214	13	15	
121482	2	17	16	<5	187	<10	<10	<5	0.42	<5	<5	174	3	14	
121483	2	16	15	<5	185	<10	<10	7	0.36	<5	7	131	7	28	
121484	<1	13	26	<5	121	<10	<10	9	0.31	<5	<5	147	8	8	
121485	3	26	10	<5	119	<10	<10	<5	0.89	5	<5	292	6	35	
121486	<1	19	14	<5	136	<10	<10	6	1.07	<5	<5	210	<1	15	
121487	2	33	12	<5	99	<10	<10	<5	1.38	<5	<5	384	<1	42	
121488	8	17	11	<5	105	<10	<10	<5	0.80	<5	<5	296	271	16	
121489	<1	7	18	<5	108	<10	<10	9	0.18	<5	<5	106	1	4	
121490	2	16	12	<5	216	<10	<10	<5	1.49	<5	<5	209	12	17	
121491	9	11	13	<5	150	<10	<10	<5	1.19	7	<5	122	13	15	
121492	2	14	14	<5	163	<10	<10	12	1.23	<5	<5	164	<1	14	
121493	2	13	17	<5	210	<10	<10	<5	1.51	<5	<5	172	9	17	
121494	2	3	<10	<5	116	<10	<10	<5	0.34	<5	<5	61.4	2	5	
121495	3	3	<10	<5	189	<10	<10	<5	0.32	<5	<5	73.8	<1	5	
121496	6	3	<10	<5	122	<10	<10	<5	0.31	<5	<5	94.4	7	4	
121497	8	5	<10	<5	147	<10	<10	6	0.32	<5	8	100	8	17	
121498	3	8	<10	<5	273	<10	<10	<5	0.41	<5	<5	107	3	7	
121499	6	6	<10	<5	155	<10	<10	<5	0.30	<5	<5	93.1	<1	6	
121500	4	6	<10	<5	191	<10	<10	<5	0.30	<5	<5	94.6	3	5	
121501	2	6	<10	<5	253	<10	<10	<5	0.37	8	<5	103	<1	5	
121502	3	4	<10	<5	161	<10	<10	<5	0.27	<5	<5	89.7	2	6	
121503	2	5	<10	<5	207	<10	<10	<5	0.28	<5	<5	89.4	<1	5	
121504	3	5	<10	<5	183	<10	<10	<5	0.31	<5	<5	107	2	5	
121505	1	8	<10	<5	283	<10	<10	<5	0.35	<5	<5	95.1	<1	10	
121506	<1	7	<10	<5	256	<10	<10	<5	0.32	<5	<5	106	<1	9	
121507	2	7	<10	<5	219	<10	<10	<5	0.29	<5	<5	109	<1	11	

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
Sample Description															
121508	1	5	<10	<5	182	<10	<10	<5	0.32	6	<5	92.6	3	5	
121509	2	6	<10	<5	240	<10	<10	<5	0.28	<5	<5	86.3	<1	8	
121510	3	8	<10	<5	271	<10	<10	<5	0.34	<5	<5	109	<1	10	
121511	1	7	10	<5	245	<10	<10	<5	0.34	7	<5	111	<1	11	
121512	2	10	<10	<5	251	<10	<10	<5	0.33	<5	<5	126	<1	13	
121513	3	8	<10	<5	315	<10	<10	<5	0.36	<5	<5	108	1	9	
121514	2	5	<10	<5	224	<10	<10	<5	0.31	<5	<5	96.7	<1	6	
121515	2	5	<10	<5	194	<10	<10	<5	0.30	<5	<5	98.0	<1	6	
121516	2	8	<10	<5	231	<10	<10	<5	0.43	<5	<5	118	<1	9	
121517	2	9	<10	<5	220	<10	<10	<5	0.39	<5	<5	124	5	8	
121518	2	7	<10	<5	239	<10	<10	<5	0.40	<5	<5	119	2	7	
121519	2	9	<10	<5	258	<10	<10	<5	0.40	<5	<5	110	<1	9	
121520	2	12	<10	<5	227	<10	<10	<5	0.43	<5	<5	132	<1	10	
121521	2	6	<10	<5	236	<10	<10	<5	0.34	<5	<5	107	<1	8	
121522	3	7	<10	<5	251	<10	<10	6	0.36	<5	<5	111	<1	8	
121523	2	5	<10	<5	245	<10	<10	<5	0.37	<5	<5	97.4	<1	6	
121524	3	8	<10	<5	294	<10	<10	<5	0.34	<5	<5	109	<1	7	
121525	2	5	<10	<5	233	<10	<10	<5	0.33	<5	<5	96.1	<1	6	
121526	2	6	<10	<5	255	<10	<10	<5	0.33	<5	<5	89.7	<1	7	
121527	2	5	<10	<5	236	<10	<10	<5	0.34	<5	<5	99.8	<1	6	
121528	2	5	<10	<5	239	<10	<10	<5	0.37	<5	<5	92.5	<1	5	
121529	2	7	<10	<5	248	<10	<10	<5	0.35	<5	<5	106	<1	7	
121530	4	18	15	<5	191	<10	<10	<5	0.45	8	<5	170	1	14	
121531	4	20	14	<5	192	<10	<10	<5	0.49	<5	<5	185	2	26	
121532	6	19	16	<5	127	<10	<10	<5	0.46	<5	<5	235	9	15	
121533	1	21	11	<5	129	<10	<10	<5	0.51	<5	<5	227	<1	14	
121534	4	33	18	<5	174	<10	<10	<5	0.63	<5	<5	296	2	23	
121535	2	16	18	<5	179	<10	<10	6	0.34	<5	<5	139	2	13	
121536	<1	7	18	<5	276	<10	<10	<5	0.31	6	<5	99.2	<1	6	
121537	3	6	<10	<5	206	<10	<10	<5	0.32	<5	<5	107	2	7	
121538	<1	4	22	<5	17	<10	<10	7	0.03	<5	<5	92.9	2	1	
121539	3	13	<10	<5	193	<10	<10	<5	0.61	7	<5	195	8	14	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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 TEL (905)501-9998  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
RDL:	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
Sample Description															
121540	3	10	11	<5	203	<10	<10	<5	0.43	<5	<5	140	<1	8	
121541	2	17	13	<5	119	<10	<10	<5	0.47	<5	<5	200	3	15	
121542	<1	9	18	<5	114	<10	<10	7	0.15	<5	<5	80.8	<1	7	
121543	<1	7	19	<5	196	<10	<10	<5	0.26	<5	<5	92.3	2	6	
121544	3	18	10	<5	150	<10	<10	<5	0.64	<5	<5	205	<1	16	
121545	2	7	10	<5	196	<10	<10	<5	0.39	<5	<5	125	<1	7	
121546	3	5	<10	<5	242	<10	<10	<5	0.30	<5	<5	104	<1	6	
121547	27	7	10	<5	195	<10	<10	<5	0.29	<5	6	96.7	<1	18	
121548	5	5	<10	<5	206	<10	<10	<5	0.33	<5	<5	91.9	<1	5	
121549	7	5	<10	<5	165	<10	<10	<5	0.32	6	<5	108	1	5	
121550	3	5	<10	<5	180	<10	<10	<5	0.35	<5	<5	106	<1	6	
121551	2	4	<10	<5	190	<10	<10	<5	0.33	7	<5	105	<1	4	
121552	2	3	<10	<5	185	<10	<10	<5	0.33	<5	<5	93.1	<1	3	
121553	3	5	<10	<5	198	<10	<10	<5	0.38	<5	<5	115	<1	4	
121554	2	5	<10	<5	219	<10	<10	<5	0.31	<5	<5	95.2	<1	7	
121555	5	4	<10	<5	150	<10	<10	<5	0.38	<5	<5	107	<1	5	
121556	3	3	<10	<5	180	<10	<10	<5	0.34	<5	<5	112	<1	4	
121557	3	3	<10	<5	187	<10	<10	<5	0.36	<5	<5	114	1	3	
121558	6	3	<10	<5	69	<10	<10	<5	0.29	6	9	138	<1	6	
121559	9	1	<10	<5	186	<10	<10	<5	0.29	<5	<5	78.5	20	2	
121560	4	6	<10	<5	170	<10	<10	7	0.30	<5	9	113	<1	15	
121561	3	4	<10	<5	201	<10	<10	<5	0.33	9	<5	113	<1	4	
121562	9	5	<10	<5	118	<10	<10	<5	0.26	<5	31	124	<1	12	
121563	2	3	<10	<5	185	<10	<10	<5	0.31	<5	<5	94.6	3	3	
121564	3	4	<10	<5	196	<10	<10	<5	0.32	<5	<5	98.6	<1	4	
121565	3	5	<10	<5	227	<10	<10	<5	0.30	<5	<5	83.7	3	6	
121566	2	3	<10	<5	185	<10	<10	<5	0.30	<5	<5	82.9	<1	3	
121567	2	3	<10	<5	204	<10	<10	<5	0.33	<5	<5	96.8	4	3	
121568	1	3	<10	<5	215	<10	<10	<5	0.32	<5	<5	102	<1	4	
121569	3	3	<10	<5	213	<10	<10	<5	0.33	11	<5	85.1	<1	3	
121570	2	3	<10	<5	219	<10	<10	<5	0.33	<5	<5	98.3	<1	4	
121571	2	4	<10	<5	229	<10	<10	<5	0.33	<5	<5	85.8	<1	4	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm 1	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	Y ppm 1	
Sample Description	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
121572	2	3	<10	<5	190	<10	<10	<5	0.31	7	<5	94.1	2	4	
121573	3	4	<10	<5	203	<10	<10	<5	0.28	<5	<5	86.1	1	5	
121574	2	4	<10	<5	220	<10	<10	<5	0.29	<5	<5	87.9	<1	5	
121575	3	5	<10	<5	215	<10	<10	<5	0.27	<5	<5	90.4	<1	7	
121576	4	5	11	<5	203	<10	<10	<5	0.33	<5	<5	91.3	1	5	
121577	4	6	<10	<5	253	<10	<10	<5	0.33	6	<5	97.0	4	7	
121578	6	5	11	<5	238	<10	<10	<5	0.27	<5	<5	91.8	<1	5	
121579	2	5	<10	<5	222	<10	<10	<5	0.31	<5	<5	94.6	3	5	
121580	2	4	<10	<5	184	<10	<10	<5	0.27	<5	<5	86.0	2	4	
121581	3	23	11	<5	169	<10	<10	<5	0.63	17	<5	206	19	14	
121582	4	16	11	<5	154	<10	<10	<5	0.57	<5	<5	179	<1	14	
121583	2	9	15	<5	266	<10	<10	6	0.37	<5	<5	106	4	8	
121584	3	8	10	<5	229	<10	<10	<5	0.27	<5	<5	106	4	15	
121585	3	4	<10	<5	200	<10	<10	<5	0.29	<5	<5	78.9	1	5	
121587	2	6	<10	<5	282	<10	<10	<5	0.34	<5	<5	100	1	7	
121588	2	5	<10	<5	209	<10	<10	<5	0.31	<5	<5	86.8	<1	6	
121589	3	23	12	<5	149	<10	<10	<5	0.67	<5	<5	256	<1	27	
121590	3	11	13	<5	158	<10	<10	<5	0.43	10	<5	182	<1	10	
121591	2	5	<10	<5	230	<10	<10	<5	0.31	<5	<5	99.0	<1	5	
121592	2	6	12	<5	238	<10	<10	<5	0.31	<5	<5	96.8	<1	6	
121593	2	4	<10	<5	226	<10	<10	<5	0.30	<5	<5	83.0	<1	5	
121594	3	3	<10	<5	178	<10	<10	<5	0.31	<5	<5	84.6	<1	3	
121595	3	9	10	<5	161	<10	<10	<5	0.48	<5	<5	152	<1	7	
121596	3	4	<10	<5	238	<10	<10	<5	0.31	<5	<5	90.8	<1	4	
121597	2	3	<10	<5	208	<10	<10	<5	0.33	5	<5	90.7	<1	4	
121598	2	3	<10	<5	242	<10	<10	<5	0.36	<5	<5	107	<1	4	
121599	3	3	<10	<5	217	<10	<10	<5	0.35	<5	<5	104	<1	3	
121600	3	3	<10	<5	238	<10	<10	<5	0.37	<5	<5	102	<1	4	
121601	2	4	<10	<5	210	<10	<10	<5	0.37	<5	<5	85.9	<1	4	
121602	2	5	<10	<5	241	<10	<10	<5	0.33	<5	<5	100	<1	4	
121603	2	6	<10	<5	235	<10	<10	<5	0.38	<5	<5	105	<1	6	
121604	2	3	<10	<5	214	<10	<10	<5	0.32	8	<5	78.6	<1	4	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm 1	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	Y ppm 1	
Sample Description	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
121605	3	4	<10	<5	236	<10	<10	<5	0.35	6	<5	96.9	<1	4	
121606	3	4	<10	<5	233	<10	<10	<5	0.27	6	<5	87.3	<1	5	
121607	4	5	<10	<5	250	<10	<10	<5	0.35	<5	<5	107	<1	6	
121608	3	6	<10	<5	212	<10	<10	<5	0.31	6	<5	113	<1	8	
121609	3	7	<10	<5	199	<10	<10	<5	0.32	<5	<5	112	<1	7	
121610	4	8	11	<5	159	<10	<10	<5	0.27	<5	<5	122	<1	10	
121611	4	6	10	<5	226	<10	<10	<5	0.29	<5	<5	104	<1	8	
121612	3	6	10	<5	241	<10	<10	<5	0.38	<5	<5	116	<1	7	
121613	3	4	<10	<5	246	<10	<10	<5	0.37	<5	<5	102	<1	5	
121614	3	5	<10	<5	248	<10	<10	<5	0.41	9	<5	100	<1	5	
121615	3	4	<10	<5	190	<10	<10	<5	0.39	<5	<5	110	<1	4	
121616	3	4	<10	<5	234	<10	<10	<5	0.36	<5	<5	99.6	<1	5	
121617	3	3	<10	<5	222	<10	<10	<5	0.30	<5	<5	83.8	<1	3	
121618	2	3	<10	<5	239	<10	<10	<5	0.32	<5	<5	84.8	<1	4	
121619	3	6	13	<5	208	<10	<10	<5	0.46	<5	<5	103	<1	5	
121620	3	6	<10	<5	228	<10	<10	<5	0.38	<5	<5	99.2	<1	6	
121621	3	5	10	<5	166	<10	<10	<5	0.35	<5	<5	103	<1	5	
121622	4	15	13	<5	141	<10	<10	<5	0.62	<5	<5	162	<1	12	
121623	4	6	13	<5	192	<10	<10	<5	0.33	<5	<5	108	<1	6	
121624	3	11	15	<5	164	<10	<10	<5	0.55	<5	<5	148	<1	8	
121625	5	12	14	<5	141	<10	<10	<5	0.57	<5	<5	159	<1	9	
121626	3	5	<10	<5	230	<10	<10	<5	0.35	<5	<5	103	<1	6	
121627	3	7	12	<5	246	<10	<10	<5	0.34	<5	<5	105	<1	8	
121628	2	8	<10	<5	267	<10	<10	<5	0.32	<5	<5	97.2	<1	10	
121629	3	7	<10	<5	201	<10	<10	<5	0.29	<5	<5	96.2	<1	9	
121630	3	6	<10	<5	221	<10	<10	<5	0.30	<5	<5	78.7	<1	8	
121631	2	5	<10	<5	205	<10	<10	<5	0.32	<5	<5	92.4	<1	6	
121632	3	17	16	<5	201	<10	<10	10	0.41	<5	<5	138	<1	33	
121633	2	9	17	<5	201	<10	<10	7	0.44	8	<5	104	<1	8	
121634	1	7	<10	<5	245	<10	<10	7	0.37	<5	<5	113	<1	8	
121635	2	6	<10	<5	261	<10	<10	<5	0.33	<5	<5	98.9	<1	7	
121636	2	11	<10	<5	204	<10	<10	6	0.28	<5	<5	107	<1	22	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm 1	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	Y ppm 1	
Sample Description															
121637	2	6	<10	<5	285	<10	<10	<5	0.34	<5	<5	87.9	<1	7	
121638	2	6	<10	<5	241	<10	<10	<5	0.36	<5	<5	90.0	<1	6	
121639	1	6	<10	<5	262	<10	<10	<5	0.40	<5	<5	99.5	<1	7	
121640	2	5	<10	<5	197	<10	<10	<5	0.33	<5	<5	92.2	<1	5	
121641	2	5	<10	<5	192	<10	<10	<5	0.32	<5	<5	90.0	<1	5	
121642	<1	6	<10	<5	205	<10	<10	5	0.36	5	<5	89.2	<1	6	
121643	2	6	<10	<5	308	<10	<10	<5	0.37	<5	<5	91.8	<1	8	
121644	2	8	10	<5	251	<10	<10	5	0.34	<5	<5	103	<1	7	
121645	2	10	12	<5	266	<10	<10	7	0.44	<5	<5	110	<1	9	
121646	<1	9	24	<5	19	<10	<10	19	0.03	6	<5	65.7	<1	<1	
121647	<1	14	25	<5	39	<10	<10	11	0.09	9	<5	82.9	22	4	
121648	<1	8	16	<5	53	<10	<10	13	0.11	5	<5	76.2	18	2	
121649	<1	10	16	<5	172	<10	<10	13	0.21	5	<5	74.7	18	5	
121650	2	5	<10	<5	208	<10	<10	<5	0.35	<5	<5	66.2	<1	5	
121651	2	6	<10	<5	208	<10	<10	<5	0.35	<5	<5	79.4	<1	6	
121652	2	6	<10	<5	204	<10	<10	<5	0.33	<5	<5	81.0	<1	6	
121653	2	6	<10	<5	219	<10	<10	6	0.33	<5	<5	87.2	<1	6	
121654	2	7	<10	<5	242	<10	<10	<5	0.31	<5	<5	86.8	<1	6	
121655	2	6	<10	<5	260	<10	<10	<5	0.35	<5	<5	88.4	<1	7	
121656	1	6	<10	<5	187	<10	<10	6	0.34	6	<5	89.7	<1	6	
121657	<1	6	<10	<5	172	<10	<10	<5	0.31	<5	<5	72.8	<1	6	
121658	3	5	<10	<5	246	<10	<10	<5	0.37	<5	<5	83.8	<1	6	
121659	2	6	<10	<5	237	<10	<10	<5	0.36	9	<5	85.3	<1	7	
121660	2	5	<10	<5	181	<10	<10	<5	0.33	12	<5	78.8	<1	6	
121661	2	5	<10	<5	213	<10	<10	<5	0.33	<5	<5	78.7	<1	6	
121662	1	5	<10	<5	203	<10	<10	5	0.35	<5	<5	77.6	<1	6	
121663	2	6	<10	<5	286	<10	<10	<5	0.31	<5	<5	78.2	<1	7	
121664	2	6	<10	<5	256	<10	<10	<5	0.31	<5	<5	88.6	<1	7	
121665	1	6	<10	<5	192	<10	<10	<5	0.31	<5	<5	98.9	<1	7	
121666	2	5	<10	<5	230	<10	<10	<5	0.36	9	<5	93.0	<1	6	
121667	2	6	<10	<5	204	<10	<10	<5	0.35	<5	<5	92.9	<1	8	
121668	1	9	12	<5	253	<10	<10	<5	0.67	11	<5	107	<1	10	

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D640009

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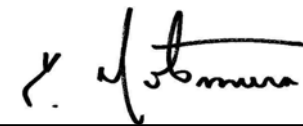
CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm 1	Sc ppm 1	Se ppm 10	Sn ppm 5	Sr ppm 1	Ta ppm 10	Te ppm 10	Th ppm 5	Ti % 0.01	Tl ppm 5	U ppm 5	V ppm 0.5	W ppm 1	Y ppm 1	
121669	1	11	11	6	247	<10	<10	<5	0.95	<5	<5	128	<1	11	
121670	2	6	<10	<5	259	<10	<10	<5	0.40	<5	<5	95.9	<1	7	
121671	2	7	<10	<5	241	<10	<10	<5	0.39	<5	<5	100	<1	7	
121672	2	7	<10	<5	263	<10	<10	5	0.45	<5	<5	107	<1	8	
121673	3	6	<10	<5	165	<10	<10	7	0.34	<5	<5	103	<1	6	
121674	1	6	<10	<5	207	<10	<10	<5	0.50	<5	<5	85.6	<1	7	
121675	2	5	<10	<5	180	<10	<10	<5	0.38	5	<5	88.9	<1	6	
121676	3	10	<10	<5	230	<10	<10	5	0.35	<5	<5	101	<1	11	
121677	3	12	13	<5	181	<10	<10	5	0.34	<5	<5	118	<1	15	
121678	3	20	13	<5	116	<10	<10	10	0.55	<5	<5	171	<1	14	
121679	1	18	12	<5	130	<10	<10	12	0.54	9	<5	173	<1	11	
121680	1	8	<10	<5	252	<10	<10	<5	0.42	6	<5	96.2	<1	8	
121681	2	19	18	<5	129	<10	<10	7	0.62	<5	<5	171	<1	12	
121682	1	10	14	<5	38	<10	<10	13	0.45	<5	<5	149	13	7	
121683	<1	23	27	<5	49	<10	<10	13	0.54	<5	<5	201	<1	16	
121684	<1	15	17	<5	62	<10	<10	13	0.96	<5	<5	195	<1	12	
121685	1	27	13	<5	136	<10	<10	<5	1.02	<5	<5	190	<1	18	
121686	2	31	16	<5	98	<10	<10	8	0.92	<5	<5	190	<1	19	
121687	<1	22	15	<5	107	<10	<10	10	1.03	<5	<5	169	<1	15	
121688	<1	20	14	<5	122	<10	<10	7	0.73	14	<5	160	<1	13	
121689	2	14	14	<5	163	<10	<10	10	0.49	<5	<5	148	<1	10	
121690	2	13	14	<5	151	<10	<10	10	0.47	<5	<5	130	<1	10	
121691	2	11	<10	<5	161	<10	<10	7	0.32	<5	<5	95.5	<1	11	
121692	2	14	10	<5	178	<10	<10	11	0.36	9	<5	124	<1	16	
121693	3	9	<10	<5	230	<10	<10	7	0.33	<5	<5	99.4	<1	12	
121694	3	18	15	<5	162	<10	<10	7	0.62	15	<5	160	<1	16	
121695	<1	20	13	<5	151	<10	<10	12	0.79	13	<5	161	<1	15	
121696	2	18	13	<5	122	<10	<10	6	0.72	<5	<5	169	2	13	
121697	<1	21	16	<5	124	<10	<10	10	0.65	<5	<5	195	<1	13	
121698	2	20	15	<5	160	<10	<10	12	0.85	12	<5	162	<1	16	
121699	<1	25	15	<5	123	<10	<10	11	1.06	<5	<5	225	<1	20	
121700	2	17	15	<5	117	<10	<10	10	0.64	<5	<5	173	<1	12	

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D640009

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FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte: Unit: RDL:	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	
Sample Description	1	1	10	5	1	10	10	5	0.01	5	5	0.5	1	1	
121701	2	21	16	<5	152	<10	<10	10	0.75	<5	<5	145	<1	14	
121702	2	18	14	<5	171	<10	<10	7	0.52	<5	<5	150	<1	13	
121703	1	12	<10	<5	206	<10	<10	8	0.39	6	<5	115	<1	11	
121704	3	20	13	<5	110	<10	<10	11	0.90	<5	<5	197	<1	14	
121705	1	11	17	<5	173	<10	<10	9	0.37	<5	<5	113	<1	9	
121706	2	10	11	<5	210	<10	<10	5	0.39	8	<5	113	<1	11	
121707	1	9	10	<5	190	<10	<10	6	0.39	<5	<5	128	<1	7	
121708	<1	7	<10	<5	200	<10	<10	<5	0.31	<5	<5	95.8	<1	7	
121709	2	15	11	<5	168	<10	<10	5	0.50	<5	<5	161	<1	10	
121710	1	7	<10	<5	221	<10	<10	<5	0.32	<5	<5	104	<1	6	
121711	2	11	<10	<5	187	<10	<10	<5	0.46	10	<5	155	<1	8	
121712	<1	9	11	<5	189	<10	<10	<5	0.41	<5	<5	110	6	8	
121713	2	7	<10	<5	173	<10	<10	<5	0.33	<5	<5	96.6	<1	6	
121714	2	11	12	<5	165	<10	<10	<5	0.40	<5	<5	134	<1	9	
121715	1	15	11	<5	200	<10	<10	<5	0.55	<5	<5	153	<1	12	
121716	1	12	10	<5	199	<10	<10	<5	0.47	<5	<5	143	<1	10	
121717	1	11	11	<5	189	<10	<10	<5	0.41	6	<5	114	<1	10	
121718	2	15	12	<5	149	<10	<10	<5	0.53	<5	<5	149	<1	14	
121719	2	19	13	<5	139	<10	<10	6	0.57	<5	<5	194	<1	14	
121720	<1	8	<10	<5	202	<10	<10	<5	0.39	<5	<5	116	<1	7	
121721	2	14	11	<5	154	<10	<10	<5	0.46	<5	<5	148	<1	12	
121722	1	8	<10	<5	209	<10	<10	<5	0.36	<5	<5	108	<1	7	
121723	1	7	<10	<5	204	<10	<10	<5	0.37	<5	<5	118	<1	7	
121724	1	12	11	<5	253	<10	<10	<5	0.48	<5	<5	139	<1	10	
121725	1	6	<10	<5	196	<10	<10	<5	0.42	<5	<5	119	<1	5	
121726	2	20	<10	<5	131	<10	<10	<5	0.84	<5	<5	240	5	19	
121727	<1	7	<10	<5	233	<10	<10	<5	0.39	<5	<5	114	<1	7	
121728	1	7	<10	<5	201	<10	<10	<5	0.44	<5	<5	124	<1	6	
121729	<1	6	<10	<5	202	<10	<10	<5	0.35	7	<5	98.9	<1	6	
121730	1	7	<10	<5	210	<10	<10	<5	0.38	<5	<5	103	<1	6	
121731	1	8	<10	<5	205	<10	<10	<5	0.46	<5	<5	114	<1	8	
121732	1	4	<10	<5	195	<10	<10	<5	0.35	<5	<5	94.3	2	4	

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D640009

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5623 McADAM ROAD  
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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012					DATE REPORTED: Oct 16, 2012					SAMPLE TYPE: Soil				
Analyte:	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
Sample Description	RDL:														
121733	<1	4	<10	<5	202	<10	<10	<5	0.36	<5	<5	94.2	<1	4	
121734	2	4	<10	<5	189	<10	<10	<5	0.39	7	<5	103	1	4	

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012	DATE REPORTED: Oct 16, 2012	SAMPLE TYPE: Soil
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	0.5	5	
Sample Description			
121476	105	36	
121477	92.1	21	
121478	146	22	
121479	40.5	31	
121480	180	15	
121481	103	12	
121482	124	31	
121483	139	39	
121484	73.5	43	
121485	390	37	
121486	134	16	
121487	150	39	
121488	148	30	
121489	103	18	
121490	294	26	
121491	201	15	
121492	213	25	
121493	167	29	
121494	74.6	37	
121495	89.0	52	
121496	447	31	
121497	412	42	
121498	816	33	
121499	272	27	
121500	522	35	
121501	308	41	
121502	186	30	
121503	160	33	
121504	251	32	
121505	45.9	39	
121506	62.0	29	
121507	65.0	28	

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012	DATE RECEIVED: Sep 10, 2012	DATE REPORTED: Oct 16, 2012	SAMPLE TYPE: Soil
Analyte:	Zn	Zr	
Unit:	ppm	ppm	
RDL:	0.5	5	
121508	96.2	26	
121509	43.1	34	
121510	53.0	37	
121511	62.3	32	
121512	78.0	39	
121513	62.1	40	
121514	42.9	33	
121515	55.4	39	
121516	84.1	45	
121517	69.0	39	
121518	71.8	42	
121519	56.7	44	
121520	76.9	38	
121521	50.3	36	
121522	66.9	41	
121523	83.8	32	
121524	45.7	42	
121525	42.4	37	
121526	42.9	42	
121527	51.0	45	
121528	49.4	47	
121529	47.4	45	
121530	217	27	
121531	260	30	
121532	312	15	
121533	123	10	
121534	295	12	
121535	133	24	
121536	70.0	35	
121537	58.5	37	
121538	66.5	<5	
121539	162	40	

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121540		100	35
121541		171	17
121542		59.2	23
121543		63.9	32
121544		376	33
121545		169	28
121546		69.9	34
121547		353	39
121548		488	37
121549		307	35
121550		185	41
121551		124	40
121552		92.4	35
121553		113	45
121554		117	37
121555		121	37
121556		130	36
121557		204	40
121558		290	36
121559		91.7	39
121560		123	40
121561		135	33
121562		305	43
121563		103	41
121564		67.6	37
121565		65.0	37
121566		43.1	37
121567		68.3	40
121568		77.2	41
121569		55.1	37
121570		52.1	41
121571		55.3	36

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### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121572		66.5	35
121573		51.6	30
121574		45.5	34
121575		50.0	36
121576		98.5	34
121577		61.0	42
121578		99.6	39
121579		49.3	36
121580		39.8	36
121581		294	19
121582		174	28
121583		96.1	39
121584		53.3	37
121585		36.9	28
121587		46.3	36
121588		36.1	34
121589		149	20
121590		149	24
121591		39.0	32
121592		54.9	41
121593		32.6	38
121594		59.1	35
121595		110	35
121596		39.3	38
121597		38.1	40
121598		40.9	43
121599		52.5	35
121600		53.4	42
121601		73.2	42
121602		45.5	43
121603		64.8	46
121604		44.3	39

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012      DATE RECEIVED: Sep 10, 2012      DATE REPORTED: Oct 16, 2012      SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121605		58.8	42
121606		45.8	37
121607		65.3	44
121608		53.7	50
121609		84.8	36
121610		98.7	37
121611		63.3	36
121612		56.5	43
121613		47.5	43
121614		86.2	42
121615		105	46
121616		60.6	41
121617		45.4	32
121618		45.2	39
121619		85.5	40
121620		59.2	40
121621		77.4	35
121622		195	28
121623		244	43
121624		189	38
121625		415	39
121626		214	39
121627		101	38
121628		42.3	40
121629		56.5	31
121630		57.4	36
121631		51.4	26
121632		99.7	37
121633		134	38
121634		49.8	27
121635		71.1	29
121636		71.9	33

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012      DATE RECEIVED: Sep 10, 2012      DATE REPORTED: Oct 16, 2012      SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121637		40.6	43
121638		64.8	41
121639		43.4	45
121640		35.8	35
121641		39.4	32
121642		40.9	42
121643		46.1	43
121644		74.1	38
121645		70.0	44
121646		53.4	5
121647		41.2	14
121648		44.8	14
121649		32.9	32
121650		30.0	32
121651		56.6	38
121652		39.9	37
121653		39.0	38
121654		42.5	40
121655		55.0	36
121656		44.2	38
121657		42.9	39
121658		38.7	43
121659		41.9	42
121660		58.2	37
121661		58.7	35
121662		43.9	37
121663		43.3	41
121664		85.4	37
121665		56.3	39
121666		48.6	41
121667		65.3	41
121668		129	39

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121669		86.3	39
121670		44.8	43
121671		51.5	44
121672		52.1	49
121673		77.8	40
121674		61.4	40
121675		121	40
121676		59.3	45
121677		108	39
121678		247	29
121679		129	30
121680		55.8	40
121681		105	30
121682		189	34
121683		102	20
121684		174	39
121685		139	20
121686		170	20
121687		190	28
121688		283	37
121689		177	40
121690		167	39
121691		147	36
121692		128	43
121693		95.6	43
121694		139	38
121695		269	32
121696		304	27
121697		236	27
121698		324	31
121699		311	40
121700		253	29

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121701		95.1	25
121702		59.2	28
121703		68.7	37
121704		116	27
121705		113	32
121706		99.0	57
121707		95.6	35
121708		44.3	32
121709		100	32
121710		51.7	34
121711		105	28
121712		107	31
121713		47.7	33
121714		66.2	36
121715		125	36
121716		111	39
121717		91.3	36
121718		193	42
121719		140	30
121720		65.8	41
121721		97.3	30
121722		46.6	45
121723		124	46
121724		57.9	36
121725		61.9	43
121726		314	36
121727		56.1	48
121728		76.1	46
121729		60.0	45
121730		48.0	46
121731		93.4	48
121732		66.5	43

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

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CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

### 4 Acid Digest - Metals Package, ICP-OES finish (201070)

DATE SAMPLED: Sep 10, 2012

DATE RECEIVED: Sep 10, 2012

DATE REPORTED: Oct 16, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	0.5	5
121733		65.4	41
121734		75.1	50

Comments: RDL - Reported Detection Limit  
3690328-3690631 As, Sb values may be low due to digestion losses.

Certified By:

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis												
RPT Date: Oct 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3690528	0.51	0.41	21.7%	< 0.5	13.4	13.0	103%	80%	120%	
Al	1	3690328	5.25	5.57	5.9%	< 0.01				80%	120%	
As	1	3690603	6	5	18.2%	< 1				80%	120%	
Ba	1	3690603	509	534	4.8%	< 1				80%	120%	
Be	1	3690603	0.7	0.6	15.4%	< 0.5	0.4	0.4	100%	80%	120%	
Bi	1	3690528	< 1	1		< 1				80%	120%	
Ca	1	3690603	1.22	1.15	5.9%	< 0.01				80%	120%	
Cd	1	3690603	1.1	1.0	9.5%	< 0.5				80%	120%	
Ce	1	3690603	24	19	23.3%	< 1				80%	120%	
Co	1	3690603	19.2	19.5	1.6%	< 0.5				80%	120%	
Cr	1	3690603	244	235	3.8%	< 0.5				80%	120%	
Cu	1	3690528	12.3	10.7	13.9%	< 0.5	6015	6000	100%	80%	120%	
Fe	1	3690603	2.96	2.87	3.1%	< 0.01				80%	120%	
Ga	1	3690603	13	13	0.0%	< 5				80%	120%	
In	1	3690528	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3690603	0.953	0.934	2.0%	< 0.01				80%	120%	
La	1	3690603	9	8	11.8%	< 2				80%	120%	
Li	1	3690603	46	46	0.0%	< 1				80%	120%	
Mg	1	3690603	1.45	1.43	1.4%	< 0.01				80%	120%	
Mn	1	3690603	1240	1170	5.8%	1				80%	120%	
Mo	1	3690603	7.03	7.07	0.6%	< 0.5	306	360	85%	80%	120%	
Na	1	3690603	1.90	1.86	2.1%	< 0.01				80%	120%	
Ni	1	3690603	191	187	2.1%	< 0.5				80%	120%	
P	1	3690603	436	410	6.1%	< 10	550	600	92%	80%	120%	
Pb	1	3690603	5	4	22.2%	< 1				80%	120%	
Rb	1	3690603	90	73	20.9%	< 10				80%	120%	
S	1	3690603	0.016	0.015	6.5%	< 0.005				80%	120%	
Sb	1	3690328	< 1	< 1	0.0%	< 1				80%	120%	
Sc	1	3690603	10	8	22.2%	< 1				80%	120%	
Se	1	3690603	11	11	0.0%	< 10				80%	120%	
Sn	1	3690603	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3690603	210	204	2.9%	< 1	312	390	80%	80%	120%	
Ta	1	3690603	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3690603	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3690603	5	5	0.0%	< 5				80%	120%	
Ti	1	3690603	0.385	0.364	5.6%	< 0.01				80%	120%	
Tl	1	3690603	8	6	28.6%	< 5				80%	120%	
U	1	3690603	< 5	< 5	0.0%	< 5	0.7	0.8	88%	80%	120%	
V	1	3690603	113	110	2.7%	< 0.5				80%	120%	
W	1	3690603	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3690603	11	9	20.0%	< 1	8	7	118%	80%	120%	
Zn	1	3690603	99.0	93.8	5.4%	< 0.5				80%	120%	
Zr	1	3690328	36	35	2.8%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3690628	0.8	0.7	13.3%	< 0.5	13	13.0	100%	80%	120%	
Al	1	3690628	4.12	4.66	12.3%	< 0.01				80%	120%	
As	1	3690628	4	4	0.0%	< 1				80%	120%	
Ba	1	3690628	544	575	5.5%	< 1				80%	120%	
Be	1	3690628	0.6	0.6	0.0%	< 0.5	0.4	0.4	112%	80%	120%	
Bi	1	3690353	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3690628	1.15	1.19	3.4%	< 0.01				80%	120%	
Cd	1	3690628	0.87	0.79	9.6%	< 0.5				80%	120%	
Ce	1	3690628	17	18	5.7%	< 1				80%	120%	
Co	1	3690628	10.1	9.44	6.8%	< 0.5				80%	120%	
Cr	1	3690628	126	117	7.4%	< 0.5				80%	120%	
Cu	1	3690554	15.5	20.0	25.4%	< 0.5	5473	6000	91%	80%	120%	
Fe	1	3690628	3.15	3.24	2.8%	< 0.01				80%	120%	
Ga	1	3690628	15	14	6.9%	< 5				80%	120%	
In	1	3690554	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3690628	1.04	1.08	3.8%	< 0.01				80%	120%	
La	1	3690353	6	7	15.4%	< 2				80%	120%	
Li	1	3690628	20	20	0.0%	< 1				80%	120%	
Mg	1	3690628	0.97	0.99	2.0%	< 0.01				80%	120%	
Mn	1	3690628	483	475	1.7%	< 1				80%	120%	
Mo	1	3690628	1.16	1.01	13.8%	< 0.5	324	360	90%	80%	120%	
Na	1	3690628	2.19	2.26	3.1%	< 0.01				80%	120%	
Ni	1	3690628	78.6	76.4	2.8%	< 0.5				80%	120%	
P	1	3690628	822	805	2.1%	< 10	563	600	94%	80%	120%	
Pb	1	3690628	4	5	22.2%	< 1				80%	120%	
Rb	1	3690628	32	35	9.0%	< 10				80%	120%	
S	1	3690353	0.0120	0.0138	14.0%	< 0.005				80%	120%	
Sb	1	3690554	1	2		< 1				80%	120%	
Sc	1	3690628	8	8	0.0%	< 1				80%	120%	
Se	1	3690628	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3690628	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3690628	205	215	4.8%	< 1	311	390	80%	80%	120%	
Ta	1	3690628	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3690628	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3690628	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3690628	0.463	0.472	1.9%	< 0.01				80%	120%	
Tl	1	3690628	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3690628	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3690628	114	111	2.7%	< 0.5				80%	120%	
W	1	3690628	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3690628	8	8	0.0%	< 1	8	7	114%	80%	120%	
Zn	1	3690628	93.4	89.0	4.8%	< 0.5				80%	120%	
Zr	1	3690628	48	47	2.1%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3690578	1.3	0.8		< 0.5	13.8	13.0	106%	80%	120%	
Al	1	3690578	5.43	5.52	1.6%	< 0.01				80%	120%	
As	1	3690365	5	6	18.2%	< 1				80%	120%	
Ba	1	3690365	643	585	9.4%	< 1				80%	120%	
Be	1	3690365	0.87	0.84	3.5%	< 0.5	0.5	0.4	124%	80%	120%	
Bi	1	3690578	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3690365	1.48	1.25	16.8%	< 0.01				80%	120%	
Cd	1	3690365	0.6	0.5	18.2%	< 0.5				80%	120%	
Ce	1	3690365	22	20	9.5%	< 1				80%	120%	
Co	1	3690365	9.7	8.9	8.6%	< 0.5				80%	120%	
Cr	1	3690365	82.7	80.2	3.1%	< 0.5				80%	120%	
Cu	1	3690578	47.3	49.0	3.5%	< 0.5	5897	6000	98%	80%	120%	
Fe	1	3690365	2.89	2.42	17.7%	< 0.01				80%	120%	
Ga	1	3690365	11	11	0.0%	< 5				80%	120%	
In	1	3690578	< 1	< 1	0.0%	< 1				80%	120%	
K	1	3690365	1.18	1.02	14.5%	< 0.01				80%	120%	
La	1	3690365	7	6	15.4%	< 2				80%	120%	
Li	1	3690365	18	15	18.2%	< 1				80%	120%	
Mg	1	3690365	1.03	0.88	15.7%	< 0.01				80%	120%	
Mn	1	3690365	669	589	12.7%	< 1				80%	120%	
Mo	1	3690365	1.4	1.4	0.0%	< 0.5	352	360	97%	80%	120%	
Na	1	3690365	2.74	2.40	13.2%	< 0.01				80%	120%	
Ni	1	3690365	41.5	37.3	10.7%	0.6				80%	120%	
P	1	3690365	506	449	11.9%	< 10	533	600	89%	80%	120%	
Pb	1	3690578	5	4	22.2%	< 1				80%	120%	
Rb	1	3690365	42	34	21.1%	< 10				80%	120%	
S	1	3690578	0.0122	0.0139	13.0%	< 0.005				80%	120%	
Sb	1	3690578	2	2	0.0%	< 1				80%	120%	
Sc	1	3690365	8	6	28.6%	< 1				80%	120%	
Se	1	3690365	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3690365	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3690365	315	281	11.4%	< 1	356	390	91%	80%	120%	
Ta	1	3690365	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3690365	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3690365	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3690365	0.36	0.31	14.9%	< 0.01				80%	120%	
Tl	1	3690578	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3690365	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3690365	108	97.8	9.9%	< 0.5				80%	120%	
W	1	3690578	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3690365	9	7	25.0%	< 1	8	7	108%	80%	120%	
Zn	1	3690365	62.1	56.1	10.2%	< 0.5				80%	120%	
Zr	1	3690365	40	36	10.5%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3690378	0.8	0.8	0.0%	< 0.5	12.2	13.0	94%	80%	120%	
Al	1	3690378	3.05	3.12	2.3%	< 0.01				80%	120%	
As	1	3690378	3	3	0.0%	1				80%	120%	
Ba	1	3690378	654	644	1.5%	1				80%	120%	
Be	1	3690378	1.0	1.0	0.0%	< 0.5	0.5	0.4	118%	80%	120%	
Bi	1	3690378	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3690378	1.12	1.20	6.9%	< 0.01				80%	120%	
Cd	1	3690378	0.56	0.65	14.9%	< 0.5				80%	120%	
Ce	1	3690378	14	15	6.9%	< 1				80%	120%	
Co	1	3690378	5.7	6.0	5.1%	< 0.5				80%	120%	
Cr	1	3690378	68.3	70.7	3.5%	< 0.5				80%	120%	
Cu	1	3690378	9.3	9.8	5.2%	< 0.5	5417	6000	90%	80%	120%	
Fe	1	3690378	2.03	2.14	5.3%	0.01				80%	120%	
Ga	1	3690378	13	12	8.0%	< 5				80%	120%	
In	1	3690378	< 1	2		< 1				80%	120%	
K	1	3690378	1.27	1.33	4.6%	< 0.01				80%	120%	
La	1	3690378	5	4	22.2%	< 2				80%	120%	
Li	1	3690378	15	16	6.5%	< 1				80%	120%	
Mg	1	3690378	0.674	0.710	5.2%	< 0.01				80%	120%	
Mn	1	3690378	515	526	2.1%	< 1				80%	120%	
Mo	1	3690378	1.3	1.4	7.4%	< 0.5	339	360	94%	80%	120%	
Na	1	3690378	2.71	2.91	7.1%	< 0.01				80%	120%	
Ni	1	3690378	32.4	34.7	6.9%	< 0.5				80%	120%	
P	1	3690378	311	331	6.2%	< 10	489	600	82%	80%	120%	
Pb	1	3690378	6	6	0.0%	2				80%	120%	
Rb	1	3690378	42	35	18.2%	< 10				80%	120%	
S	1	3690378	< 0.005	< 0.005	0.0%	0.010				80%	120%	
Sb	1	3690378	2	2	0.0%	2				80%	120%	
Sc	1	3690378	6	5	18.2%	< 1				80%	120%	
Se	1	3690378	10	10	0.0%	< 10				80%	120%	
Sn	1	3690378	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3690378	255	264	3.5%	< 1	392	390	101%	80%	120%	
Ta	1	3690378	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3690378	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3690378	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3690378	0.327	0.356	8.5%	< 0.01				80%	120%	
Tl	1	3690378	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3690378	< 5	< 5	0.0%	< 5	0.8	0.8	99%	80%	120%	
V	1	3690378	89.7	92.2	2.7%	< 0.5				80%	120%	
W	1	3690378	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3690378	7	6	15.4%	< 1	8	7	120%	80%	120%	
Zn	1	3690378	42.9	45.8	6.5%	0.9				80%	120%	
Zr	1	3690378	42	45	6.9%	< 5				80%	120%	



## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
							Lower			Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3690403	0.73	0.87	17.5%	< 0.5	12.4	13.0	95%	80%	120%	
Al	1	3690403	2.89	2.53	13.3%	< 0.01				80%	120%	
As	1	3690403	2	5		< 1				80%	120%	
Ba	1	3690403	639	553	14.4%	< 1				80%	120%	
Be	1	3690403	0.8	0.6	28.6%	< 0.5	0.5	0.4	116%	80%	120%	
Bi	1	3690403	< 1	< 1	0.0%	< 1				80%	120%	
Ca	1	3690403	0.967	0.808	17.9%	< 0.01				80%	120%	
Cd	1	3690403	0.98	0.83	16.6%	< 0.5				80%	120%	
Ce	1	3690403	18	15	18.2%	< 1				80%	120%	
Co	1	3690403	5.76	4.87	16.7%	< 0.5				80%	120%	
Cr	1	3690403	60.2	50.8	16.9%	< 0.5				80%	120%	
Cu	1	3690403	21.9	19.1	13.7%	< 0.5	5737	6000	95%	80%	120%	
Fe	1	3690403	2.34	1.96	17.7%	< 0.01				80%	120%	
Ga	1	3690403	13	12	8.0%	< 5				80%	120%	
In	1	3690403	2	1		< 1				80%	120%	
K	1	3690403	1.12	0.94	17.5%	< 0.01				80%	120%	
La	1	3690403	7	5		< 2				80%	120%	
Li	1	3690403	16	13	20.7%	< 1				80%	120%	
Mg	1	3690403	0.740	0.664	10.8%	< 0.01				80%	120%	
Mn	1	3690403	425	374	12.8%	< 1				80%	120%	
Mo	1	3690403	13.0	12.0	8.0%	< 0.5	322	360	89%	80%	120%	
Na	1	3690403	2.50	2.14	15.5%	< 0.01				80%	120%	
Ni	1	3690403	29.8	25.4	15.9%	< 0.5				80%	120%	
P	1	3690403	179	158	12.5%	< 10	484	600	81%	80%	120%	
Pb	1	3690403	5	6	18.2%	< 1				80%	120%	
Rb	1	3690403	51	43	17.0%	< 10				80%	120%	
S	1	3690403	< 0.005	< 0.005	0.0%	< 0.005				80%	120%	
Sb	1	3690403	3	4	28.6%	< 1				80%	120%	
Sc	1	3690403	5	4	22.2%	< 1				80%	120%	
Se	1	3690403	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3690403	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3690403	242	215	11.8%	< 1	365	390	93%	80%	120%	
Ta	1	3690403	< 10	< 10	0.0%	< 10				80%	120%	
Te	1	3690403	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3690403	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3690403	0.30	0.29	3.4%	< 0.01				80%	120%	
Tl	1	3690403	< 5	< 5	0.0%	< 5				80%	120%	
U	1	3690403	< 5	< 5	0.0%	< 5	0.9	0.8	114%	80%	120%	
V	1	3690403	104	94.1	10.0%	< 0.5				80%	120%	
W	1	3690403	< 1	< 1	0.0%	< 1				80%	120%	
Y	1	3690403	6	4		< 1	7	7	99%	80%	120%	
Zn	1	3690403	69.9	59.0	16.9%	< 0.5				80%	120%	
Zr	1	3690403	34	29	15.9%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)												
RPT Date: Oct 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits		
									Lower	Upper		
4 Acid Digest - Metals Package, ICP-OES finish (201070)												
Ag	1	3690428	1.07	1.00	6.8%	< 0.5	11.3	13.0	87%	80%	120%	
Al	1	3690428	2.80	2.68	4.4%	< 0.01				80%	120%	
As	1	3690428	4	4	0.0%	< 1				80%	120%	
Ba	1	3690428	621	668	7.3%	< 1				80%	120%	
Be	1	3690428	0.8	0.8	0.0%	< 0.5	0.4	0.4	106%	80%	120%	
Bi	1	3690428	3	< 1		< 1				80%	120%	
Ca	1	3690428	0.99	1.03	4.0%	< 0.01				80%	120%	
Cd	1	3690428	< 0.5	< 0.5	0.0%	< 0.5				80%	120%	
Ce	1	3690428	15	15	0.0%	< 1				80%	120%	
Co	1	3690428	6.23	6.13	1.6%	< 0.5				80%	120%	
Cr	1	3690428	61.2	67.9	10.4%	< 0.5				80%	120%	
Cu	1	3690428	11.5	12.7	9.9%	< 0.5	5404	6000	90%	80%	120%	
Fe	1	3690428	1.90	2.04	7.1%	< 0.01				80%	120%	
Ga	1	3690428	9	10	10.5%	< 5				80%	120%	
In	1	3690428	1	2		< 1				80%	120%	
K	1	3690428	1.08	1.18	8.8%	< 0.01				80%	120%	
La	1	3690428	5	5	0.0%	< 2				80%	120%	
Li	1	3690428	13	13	0.0%	< 1				80%	120%	
Mg	1	3690428	0.633	0.681	7.3%	< 0.01				80%	120%	
Mn	1	3690428	840	881	4.8%	< 1				80%	120%	
Mo	1	3690428	1.14	1.41	21.2%	< 0.5	289	360	80%	80%	120%	
Na	1	3690428	2.25	2.51	10.9%	< 0.01				80%	120%	
Ni	1	3690428	33.1	35.0	5.6%	< 0.5				80%	120%	
P	1	3690428	502	521	3.7%	< 10				80%	120%	
Pb	1	3690428	21	13		< 1				80%	120%	
Rb	1	3690428	45	40	11.8%	< 10				80%	120%	
S	1	3690428	0.007	0.007	0.0%	< 0.005	0.94	0.80	117%	80%	120%	
Sb	1	3690428	3	3	0.0%	< 1				80%	120%	
Sc	1	3690428	5	4	22.2%	< 1				80%	120%	
Se	1	3690428	< 10	< 10	0.0%	< 10				80%	120%	
Sn	1	3690428	< 5	< 5	0.0%	< 5				80%	120%	
Sr	1	3690428	227	227	0.0%	< 1	330	390	85%	80%	120%	
Ta	1	3690428	< 10	< 10	0.0%	< 10	0.9	0.9	102%	80%	120%	
Te	1	3690428	< 10	< 10	0.0%	< 10				80%	120%	
Th	1	3690428	< 5	< 5	0.0%	< 5				80%	120%	
Ti	1	3690428	0.30	0.34	12.5%	< 0.01				80%	120%	
Tl	1	3690428	< 5	8		< 5				80%	120%	
U	1	3690428	< 5	< 5	0.0%	< 5				80%	120%	
V	1	3690428	83.7	90.6	7.9%	< 0.5				80%	120%	
W	1	3690428	3	3	0.0%	< 1				80%	120%	
Y	1	3690428	6	5	18.2%	< 1				80%	120%	
Zn	1	3690428	65.0	54.6	17.4%	< 0.5				80%	120%	
Zr	1	3690428	37	40	7.8%	< 5				80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)											
RPT Date: Oct 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	3690453	1.10	0.93	16.7%	< 0.5	12.3	13.0	95%	80%	120%
Al	1	3690453	3.85	4.67	19.2%	< 0.01				80%	120%
As	1	3690453	10	10	0.0%	< 1				80%	120%
Ba	1	3690453	615	638	3.7%	< 1				80%	120%
Be	1	3690453	1.2	1.2	0.0%	< 0.5	0.5	0.4	128%	80%	120%
Bi	1	3690453	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3690453	1.18	1.31	10.4%	< 0.01				80%	120%
Cd	1	3690453	0.62	0.68	9.2%	< 0.5				80%	120%
Ce	1	3690453	31	34	9.2%	< 1				80%	120%
Co	1	3690453	11.5	11.1	3.5%	< 0.5				80%	120%
Cr	1	3690453	97.6	97.2	0.4%	< 0.5				80%	120%
Cu	1	3690453	54.0	55.6	2.9%	< 0.5	5889	6000	98%	80%	120%
Fe	1	3690453	2.68	2.77	3.3%	< 0.01				80%	120%
Ga	1	3690453	14	12	15.4%	< 5				80%	120%
In	1	3690453	5	3		< 1				80%	120%
K	1	3690453	1.21	1.34	10.2%	< 0.01				80%	120%
La	1	3690453	13	14	7.4%	< 2				80%	120%
Li	1	3690453	19	20	5.1%	< 1				80%	120%
Mg	1	3690453	1.21	1.28	5.6%	< 0.01				80%	120%
Mn	1	3690453	1030	1050	1.9%	< 1				80%	120%
Mo	1	3690453	9.2	9.3	1.1%	< 0.5	329	360	91%	80%	120%
Na	1	3690453	2.13	2.35	9.8%	< 0.01				80%	120%
Ni	1	3690453	207	212	2.4%	< 0.5				80%	120%
P	1	3690453	460	467	1.5%	< 10	479	600	80%	80%	120%
Pb	1	3690453	8	10	22.2%	< 1				80%	120%
Rb	1	3690453	49	56	13.3%	< 10				80%	120%
S	1	3690453	0.007	0.010		< 0.005				80%	120%
Sb	1	3690453	3	3	0.0%	< 1				80%	120%
Sc	1	3690453	8	9	11.8%	< 1				80%	120%
Se	1	3690453	10	12	18.2%	< 10				80%	120%
Sn	1	3690453	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3690453	229	250	8.8%	< 1	358	390	92%	80%	120%
Ta	1	3690453	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3690453	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3690453	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3690453	0.272	0.301	10.1%	< 0.01				80%	120%
Tl	1	3690453	< 5	< 5	0.0%	< 5				80%	120%
U	1	3690453	< 5	< 5	0.0%	< 5				80%	120%
V	1	3690453	106	106	0.0%	< 0.5				80%	120%
W	1	3690453	4	< 1		< 1				80%	120%
Y	1	3690453	15	16	6.5%	< 1	7	7	101%	80%	120%
Zn	1	3690453	53.3	53.0	0.6%	< 0.5				80%	120%
Zr	1	3690453	37	41	10.3%	< 5				80%	120%

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)											
RPT Date: Oct 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	3690478	1.18	1.01	15.5%	< 0.5	12.1	13.0	93%	80%	120%
Al	1	3690478	3.06	3.11	1.6%	< 0.01				80%	120%
As	1	3690478	6	3		< 1				80%	120%
Ba	1	3690478	608	610	0.3%	< 1				80%	120%
Be	1	3690478	1.06	0.91	15.2%	< 0.5				80%	120%
Bi	1	3690478	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3690478	1.02	1.02	0.0%	< 0.01				80%	120%
Cd	1	3690478	< 0.5	< 0.5	0.0%	< 0.5				80%	120%
Ce	1	3690478	15	16	6.5%	< 1				80%	120%
Co	1	3690478	5.66	4.52	22.4%	< 0.5				80%	120%
Cr	1	3690478	65.2	58.7	10.5%	< 0.5				80%	120%
Cu	1	3690478	17.0	14.3	17.3%	< 0.5	5954	6000	99%	80%	120%
Fe	1	3690478	2.24	2.24	0.0%	< 0.01				80%	120%
Ga	1	3690478	13	12	8.0%	< 5				80%	120%
In	1	3690478	1	< 1		< 1				80%	120%
K	1	3690478	1.25	1.25	0.0%	< 0.01				80%	120%
La	1	3690478	5	5	0.0%	< 2				80%	120%
Li	1	3690478	19	18	5.4%	< 1				80%	120%
Mg	1	3690478	0.661	0.671	1.5%	< 0.01				80%	120%
Mn	1	3690478	410	380	7.6%	< 1				80%	120%
Mo	1	3690478	2.7	< 0.5		< 0.5	334	360	92%	80%	120%
Na	1	3690478	2.49	2.50	0.4%	< 0.01				80%	120%
Ni	1	3690478	27.4	25.7	6.4%	< 0.5				80%	120%
P	1	3690478	538	494	8.5%	< 10				80%	120%
Pb	1	3690478	8	8	0.0%	< 1				80%	120%
Rb	1	3690478	47	39	18.6%	< 10				80%	120%
S	1	3690478	< 0.005	0.007		< 0.005				80%	120%
Sb	1	3690478	2	2	0.0%	< 1				80%	120%
Sc	1	3690478	6	5	18.2%	< 1				80%	120%
Se	1	3690478	< 10	12		< 10				80%	120%
Sn	1	3690478	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3690478	235	226	3.9%	< 1	365	390	94%	80%	120%
Ta	1	3690478	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3690478	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3690478	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3690478	0.38	0.38	0.0%	< 0.01				80%	120%
Tl	1	3690478	< 5	< 5	0.0%	< 5				80%	120%
U	1	3690478	< 5	< 5	0.0%	< 5				80%	120%
V	1	3690478	105	97.6	7.3%	< 0.5				80%	120%
W	1	3690478	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3690478	6	5	18.2%	< 1	8	7	119%	80%	120%
Zn	1	3690478	64.8	61.0	6.0%	< 0.5				80%	120%
Zr	1	3690478	46	44	4.4%	< 5				80%	120%

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

Solid Analysis (Continued)											
RPT Date: Oct 16, 2012			REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD	Result Value		Expect Value	Recovery	Acceptable Limits	
							Lower			Upper	
4 Acid Digest - Metals Package, ICP-OES finish (201070)											
Ag	1	3690504	0.9	1.4		< 0.5			80%	120%	
Al	1	3690504	2.45	2.72	10.4%	< 0.01			80%	120%	
As	1	3690504	4	3	28.6%	< 1			80%	120%	
Ba	1	3690504	459	528	14.0%	< 1			80%	120%	
Be	1	3690504	1.0	1.2	18.2%	< 0.5			80%	120%	
Bi	1	3690504	< 1	< 1	0.0%	< 1			80%	120%	
Ca	1	3690504	0.752	0.821	8.8%	< 0.01			80%	120%	
Cd	1	3690504	< 0.5	< 0.5	0.0%	< 0.5			80%	120%	
Ce	1	3690504	12	16	28.6%	< 1			80%	120%	
Co	1	3690504	5.9	6.7	12.7%	< 0.5			80%	120%	
Cr	1	3690504	65.0	78.4	18.7%	< 0.5			80%	120%	
Cu	1	3690504	11.1	12.9	15.0%	< 0.5			80%	120%	
Fe	1	3690504	2.36	2.68	12.7%	< 0.01			80%	120%	
Ga	1	3690504	11	15		< 5			80%	120%	
In	1	3690504	4	5	22.2%	< 1			80%	120%	
K	1	3690504	0.964	1.06	9.5%	< 0.01			80%	120%	
La	1	3690504	5	5	0.0%	< 2			80%	120%	
Li	1	3690504	18	20	10.5%	< 1			80%	120%	
Mg	1	3690504	0.62	0.72	14.9%	< 0.01			80%	120%	
Mn	1	3690504	359	424	16.6%	< 1			80%	120%	
Mo	1	3690504	1.35	1.44	6.5%	< 0.5			80%	120%	
Na	1	3690504	1.80	1.90	5.4%	< 0.01			80%	120%	
Ni	1	3690504	31.8	34.4	7.9%	< 0.5			80%	120%	
P	1	3690504	301	337	11.3%	< 10			80%	120%	
Pb	1	3690504	6	7	15.4%	< 1			80%	120%	
Rb	1	3690504	50	57	13.1%	< 10			80%	120%	
S	1	3690504	0.007	0.007	0.0%	< 0.005			80%	120%	
Sb	1	3690504	3	3	0.0%	< 1			80%	120%	
Sc	1	3690504	5	6	18.2%	< 1			80%	120%	
Se	1	3690504	10	11	9.5%	< 10			80%	120%	
Sn	1	3690504	< 5	< 5	0.0%	< 5			80%	120%	
Sr	1	3690504	166	197	17.1%	< 1			80%	120%	
Ta	1	3690504	< 10	< 10	0.0%	< 10			80%	120%	
Te	1	3690504	< 10	< 10	0.0%	< 10			80%	120%	
Th	1	3690504	< 5	< 5	0.0%	< 5			80%	120%	
Ti	1	3690504	0.35	0.35	0.0%	< 0.01			80%	120%	
Tl	1	3690504	< 5	< 5	0.0%	< 5			80%	120%	
U	1	3690504	< 5	< 5	0.0%	< 5			80%	120%	
V	1	3690504	103	116	11.9%	< 0.5			80%	120%	
W	1	3690504	< 1	< 1	0.0%	< 1			80%	120%	
Y	1	3690504	5	5	0.0%	< 1			80%	120%	
Zn	1	3690504	77.4	85.6	10.1%	< 0.5			80%	120%	
Zr	1	3690504	35	39	10.8%	< 5			80%	120%	

## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

### Solid Analysis (Continued)

RPT Date: Oct 16, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
									Lower	Upper

Certified By:



## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12D640009

PROJECT NO: Mac

ATTENTION TO: RICHARD HASLINGER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12002/12020		ICP/OES
Al	MIN-200-12002/12020		ICP/OES
As	MIN-200-12002/12020		ICP/OES
Ba	MIN-200-12002/12020		ICP/OES
Be	MIN-200-12002/12020		ICP/OES
Bi	MIN-200-12002/12020		ICP/OES
Ca	MIN-200-12002/12020		ICP/OES
Cd	MIN-200-12002/12020		ICP/OES
Ce	MIN-200-12002/12020		ICP/OES
Co	MIN-200-12002/12020		ICP/OES
Cr	MIN-200-12002/12020		ICP/OES
Cu	MIN-200-12002/12020		ICP/OES
Fe	MIN-200-12002/12020		ICP/OES
Ga	MIN-200-12002/12020		ICP/OES
In	MIN-200-12002/12020		ICP/OES
K	MIN-200-12002/12020		ICP/OES
La	MIN-200-12002/12020		ICP/OES
Li	MIN-200-12002/12020		ICP/OES
Mg	MIN-200-12002/12020		ICP/OES
Mn	MIN-200-12002/12020		ICP/OES
Mo	MIN-200-12002/12020		ICP/OES
Na	MIN-200-12002/12020		ICP/OES
Ni	MIN-200-12002/12020		ICP/OES
P	MIN-200-12002/12020		ICP/OES
Pb	MIN-200-12002/12020		ICP/OES
Rb	MIN-200-12002/12020		ICP/OES
S	MIN-200-12002/12020		ICP/OES
Sb	MIN-200-12002/12020		ICP/OES
Sc	MIN-200-12002/12020		ICP/OES
Se	MIN-200-12002/12020		ICP/OES
Sn	MIN-200-12002/12020		ICP/OES
Sr	MIN-200-12002/12020		ICP/OES
Ta	MIN-200-12002/12020		ICP/OES
Te	MIN-200-12002/12020		ICP/OES
Th	MIN-200-12002/12020		ICP/OES
Ti	MIN-200-12002/12020		ICP/OES
Tl	MIN-200-12002/12020		ICP/OES
U	MIN-200-12002/12020		ICP/OES
V	MIN-200-12002/12020		ICP/OES
W	MIN-200-12002/12020		ICP/OES
Y	MIN-200-12002/12020		ICP/OES
Zn	MIN-200-12002/12020		ICP/OES
Zr	MIN-200-12002/12020		ICP/OES

CLIENT NAME: STRATTON RESOURCES INC.  
700-1199 WEST HASTINGS STREET  
Vancouver, BC V6E3T5  
(604) 683-8193

ATTENTION TO: RICHARD HASLINGER

PROJECT NO: Au analysis for 12D634538

AGAT WORK ORDER: 12T653221

SOLID ANALYSIS REVIEWED BY: Kevin Motomura, ICP Supervisor

DATE REPORTED: Oct 23, 2012

PAGES (INCLUDING COVER): 5

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

\*NOTES

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



# Certificate of Analysis

AGAT WORK ORDER: 12T653221

PROJECT NO: Au analysis for 12D634538

 5623 McADAM ROAD  
 MISSISSAUGA, ONTARIO  
 CANADA L4Z 1N9  
 TEL (905)501-9998  
 FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Oct 17, 2012

DATE RECEIVED: Oct 17, 2012

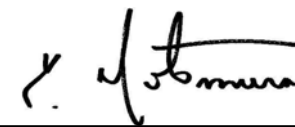
DATE REPORTED: Oct 23, 2012

SAMPLE TYPE: Soil

Analyte:	Au
Unit:	ppm
RDL:	0.001

Sample Description	Concentration (ppm)
5524804	<0.001
5524856	0.007
5524802	0.002
5524772	0.002
5524799	0.010
5524805	0.002
5524768	<0.001
5524834	<0.001
5524855	0.002
5524860	0.016
5524769	<0.001
5524801	<0.001
5524812	<0.001
5524854	0.311
5524861	<0.001
5524803	<0.001
5524832	<0.001
5524829	<0.001
5524811	<0.001
5524782	<0.001
5524814	0.003
5524800	<0.001
5524773	0.002
5524831	<0.001
5524796	0.002
5524792	<0.001
5524793	<0.001
5524833	0.014
5524779	<0.001
5524795	<0.001
5524780	<0.001
5524810	0.001

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12T653221  
PROJECT NO: Au analysis for 12D634538

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
CANADA L4Z 1N9  
TEL (905)501-9998  
FAX (905)501-0589  
<http://www.agatlabs.com>

CLIENT NAME: STRATTON RESOURCES INC.

ATTENTION TO: RICHARD HASLINGER

## Fire Assay - Trace Au, ICP-OES finish (202052)

DATE SAMPLED: Oct 17, 2012	DATE RECEIVED: Oct 17, 2012	DATE REPORTED: Oct 23, 2012	SAMPLE TYPE: Soil
Analyte: Au	Unit: ppm	RDL: 0.001	
Sample Description			
5524857	<0.001		
5524797	0.007		
5524858	0.002		
5524794	<0.001		
5524862	<0.001		
5524813	<0.001		
5524798	0.002		
5524770	0.002		
5524783	<0.001		
5524806	0.011		
5524776	<0.001		
5524859	<0.001		
5524777	<0.001		
5524771	<0.001		
5524781	<0.001		
5524774	<0.001		
5524830	0.002		
5524853	0.003		
5524778	<0.001		
5524775	<0.001		
5524808	0.001		
5524807	<0.001		
5524809	<0.001		

Comments: RDL - Reported Detection Limit

Certified By:

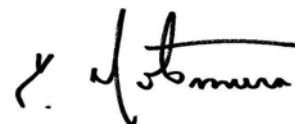
## Quality Assurance

CLIENT NAME: STRATTON RESOURCES INC.  
 PROJECT NO: Au analysis for 12D634538

AGAT WORK ORDER: 12T653221  
 ATTENTION TO: RICHARD HASLINGER

Solid Analysis											
RPT Date: Oct 23, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3821151	< 0.001	0.001		< 0.001	0.27	0.263	103%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3821164	0.311	0.345	10.4%	< 0.001	1.5	1.52	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3821176	< 0.001	< 0.001	0.0%	< 0.001	0.29	0.263	110%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3821190	0.002	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202052)											
Au	1	3821203	0.001	0.002		< 0.001				90%	110%

Certified By: \_\_\_\_\_



## Method Summary

CLIENT NAME: STRATTON RESOURCES INC.

AGAT WORK ORDER: 12T653221

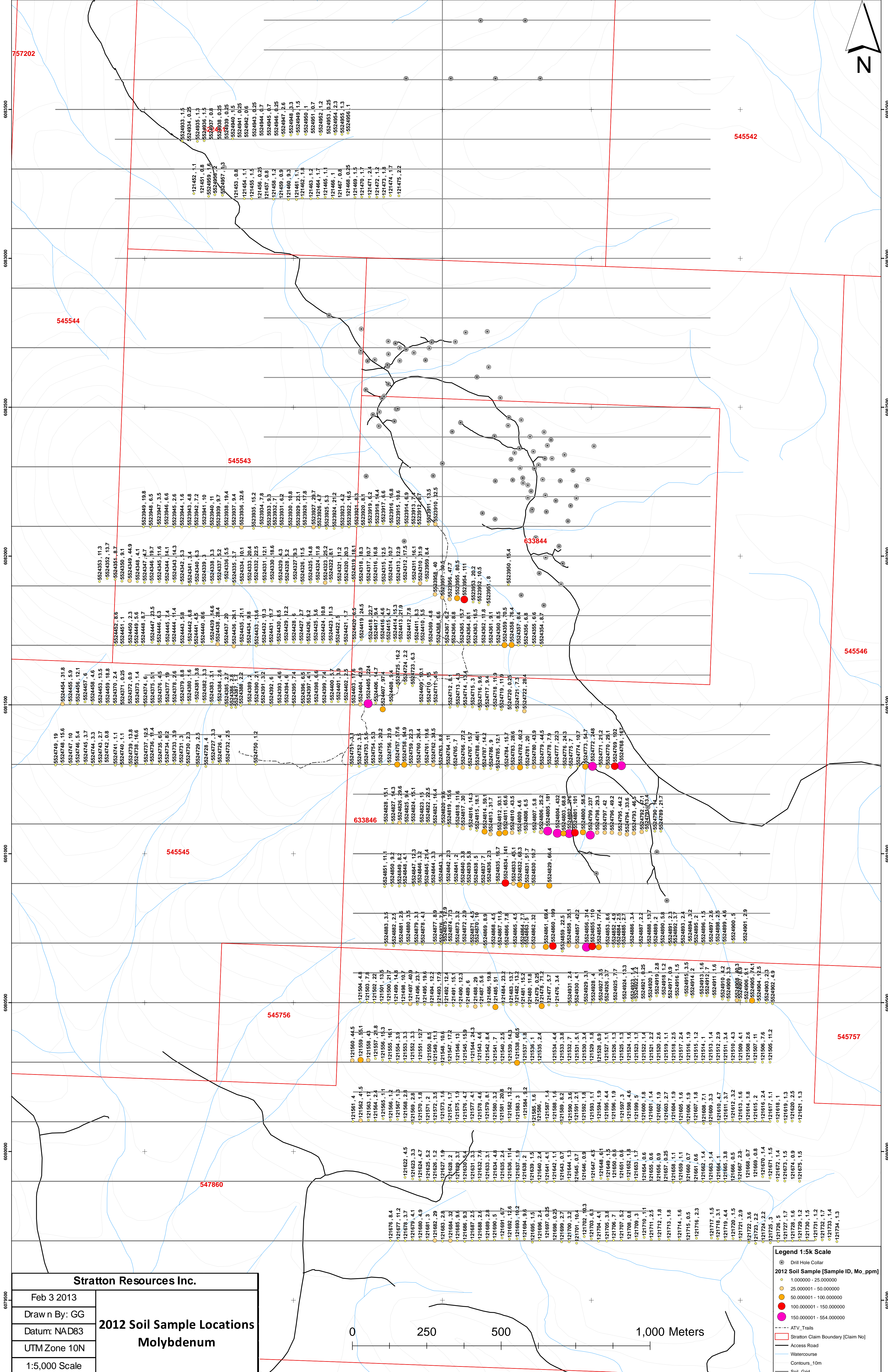
PROJECT NO: Au analysis for 12D634538

ATTENTION TO: RICHARD HASLINGER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES

## **APPENDIX 4: SAMPLE MAPS**



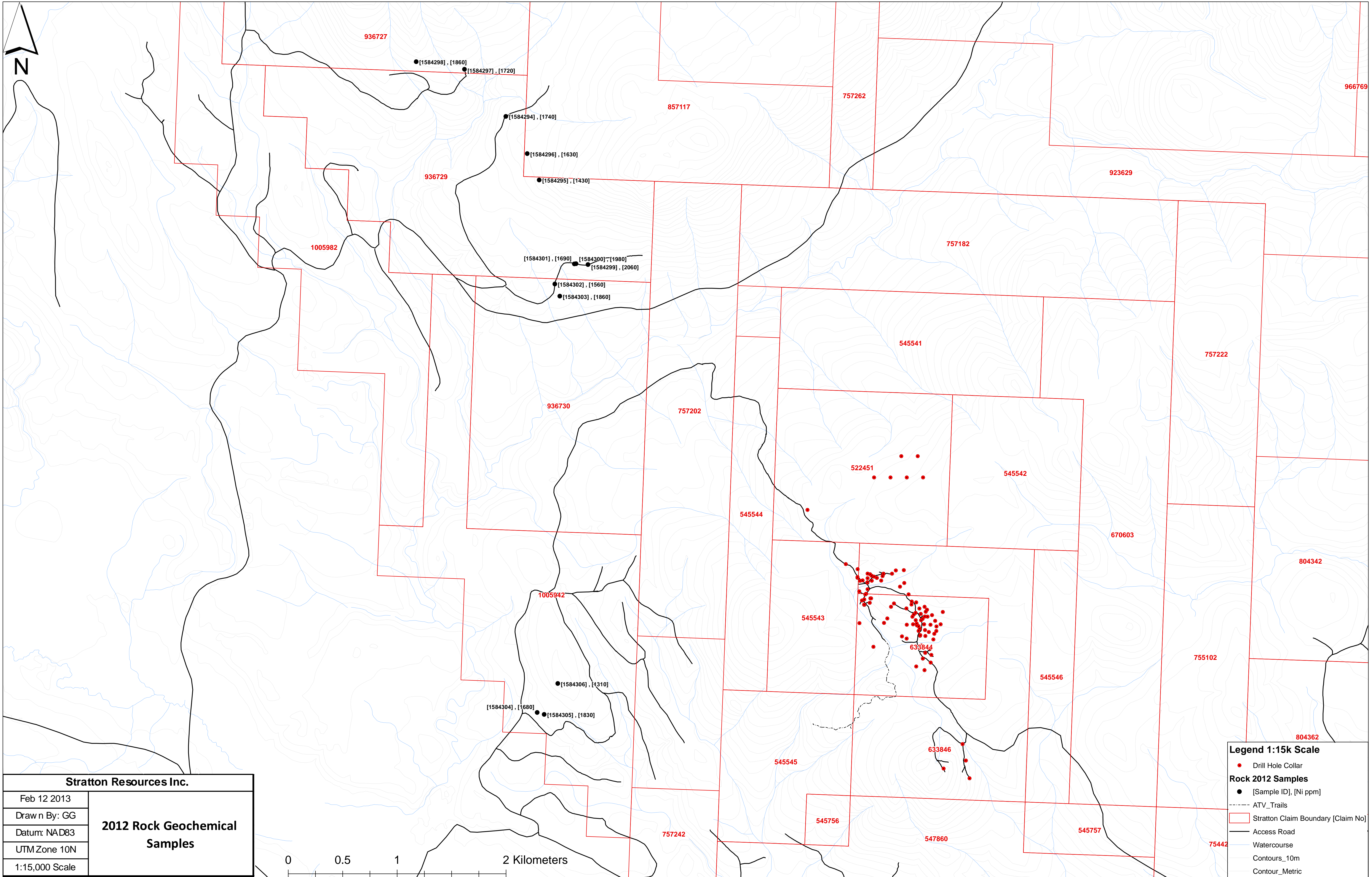


**Stratton Resources Inc.**  
 Feb 3 2013  
 Draw n By: GG  
 Datum: NAD83  
 UTM Zone 10N  
 1:5,000 Scale

**2012 Soil Sample Locations**  
**Molybdenum**



- Legend 1:5k Scale**
- Drill Hole Collar
  - 2012 Soil Sample [Sample ID, Mo\_ppm]
    - 1.000000 - 25.000000
    - 25.000001 - 50.000000
    - 50.000001 - 100.000000
    - 100.000001 - 150.000000
    - 150.000001 - 554.000000
  - ATV\_Trails
  - ▭ Stratton Claim Boundary [Claim No]
  - Access Road
  - Watercourse
  - Contours\_10m
  - Soil\_Gnd



<b>Stratton Resources Inc.</b>	
Feb 12 2013	<b>2012 Rock Geochemical Samples</b>
Draw n By: GG	
Datum: NAD83	
UTM Zone 10N	
1:15,000 Scale	

0 0.5 1 2 Kilometers

**Legend 1:15k Scale**

- Drill Hole Collar
- [Sample ID], [Ni ppm]
- ATV\_Trails
- ▭ Stratton Claim Boundary [Claim No]
- Access Road
- Watercourse
- Contours\_10m
- Contour\_Metric