

**DIAMOND DRILLING TECHNICAL REPORT
NEMEGOSENDA ALKALINE COMPLEX
CHEWETT TOWNSHIP, ONTARIO**

For

**SARISSA REOSURCES INC.
OAKVILLE ONTARIO**

Prepared By:

Warren Hawkins, P.Eng
Exploration Manager
Sarissa Resources Inc.

July 12, 2010

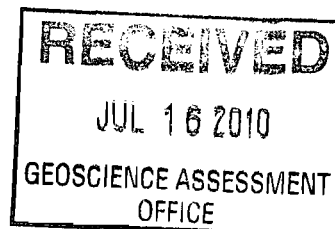


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SUMMARY

The Nemegosenda Lake Property (the Property) consists of seven patented mining parcels and 21 unpatented mining claims in Chewett, Collins and McGee Township, Porcupine Mining District, Ontario, Canada. The seven-patented parcels total 757.559 Hectares in area. The 21 unpatented claims total 2960.3 Hectares in area (total for the Property is 3718.06 Hectares).

The Property lies approximately 19 miles (30 kilometres) northeast of the community of Chapleau via Highway 101. The Property can be accessed via Nemegosenda Road that intersects Highway 101, and then via secondary or tertiary bush roads approximately 8 kilometres north of Highway 101.

The Property occupies the northeast corner of the Nemegosenda Lake Alkalic Complex (the Complex), which lies within the Kapuskasing Sub-province of the Superior Province of the Canadian Shield. The Complex is approximately circular and 6 kilometres in diameter. It consists predominantly of alkaline silicate rocks. Gneisses dominate the surrounding regional area.

In 2008, Sarissa purchased the Nemegosenda project and instituted a literature search and re-plot of all relevant data available in historic records. Sarissa subsequently retained an independent consultant to prepare a compliant 43-101 report in July of 2009, in which further exploration work, including diamond drilling, was recommended.

Niobium mineralization is the principal mineral of economic interest found within the Complex. Elevated rare earth elements and tantalum are also found, however the concentrations of these elements can be quite erratic. The historical exploration work of Dominion Gulf and the recent exploration work of Sarissa Resources have been focused on two areas of the Complex with significant niobium concentrations referred to as the Hawke (formerly the "D") and Southeast Zones. These zones are found in the northeast quadrant of the Complex.

Sarissa undertook a 2-hole diamond-drilling program from January 2010 to February 2010 to test the niobium mineralization occurring within the Southeast Zone. In particular, hole 83-10 was located to test the extreme southern portion of magnetic anomalies associated with the Southeast Zone that have yet to be drilled. Hole 81-10 was spotted to test the niobium results obtained in Dominion holes #33 and #35 in the central portion of the Southeast Zone.

The results of 81-10 show a high degree of reproducibility in niobium values compared to holes #33 and #35. This data provides further support of the reproducibility of niobium grades outlined by the historical of the Dominion work over the Southeast Zone.

Hole 83-10 intersected a high-grade zone of niobium from 182 to 285.5 metres down hole that returned 0.31% Nb₂O₅ over 103.5 metres. This result extends the known strike length of the Southeast zone approximately 300 metres further south from the previously known limit, and lends weight to the potential of the Southeast Zone to host substantial reserves of niobium.

The 2010 diamond drilling also confirmed that the Southeast Zone is host to anomalous values of Rare Earth Elements and tantalum, however the economic potential for these elements warrants additional investigation.

Further diamond drilling of the Southeast Zone is recommended to confirm and expand on the potential resource here. Prior to undertaking further work, a well cut, surveyed grid system with GPS stations taken at all turn-off points along the baselines should be established over the Southeast Zone. A north-south baseline orientation is recommended and should extend to the southern boundary of claim 20619 MG. If a cut grid is established, then consideration should be given to conducting a detailed total field magnetic ground survey.

INTRODUCTION AND TERMS OF REFERENCE

This report on the Sarissa Resources Inc. (Sarissa) Nemegosenda Alkaline Complex Property has been prepared generally following the standards outlined in National Instrument Policy 43-101 for the Canadian Securities Administration.

Mr. Warren Hawkins, P.Eng is the Exploration Manager for Sarissa. Mr. Hawkins, a qualified person under NI 43-101, has visited the property on numerous occasions over the past several months. Mr. Hawkins supervised the drilling work outlined in this report. The author is a Professional Engineer with over 15 years of mineral exploration experience.

The terms of reference for this report are to report the results of the diamond drilling work undertaken by Sarissa in January and February 2010 at the Nemegosenda Alkaline Complex Property (the Property) and to make recommendations for further work based on these drilling results.

PROPERTY DESCRIPTION AND ACCESS

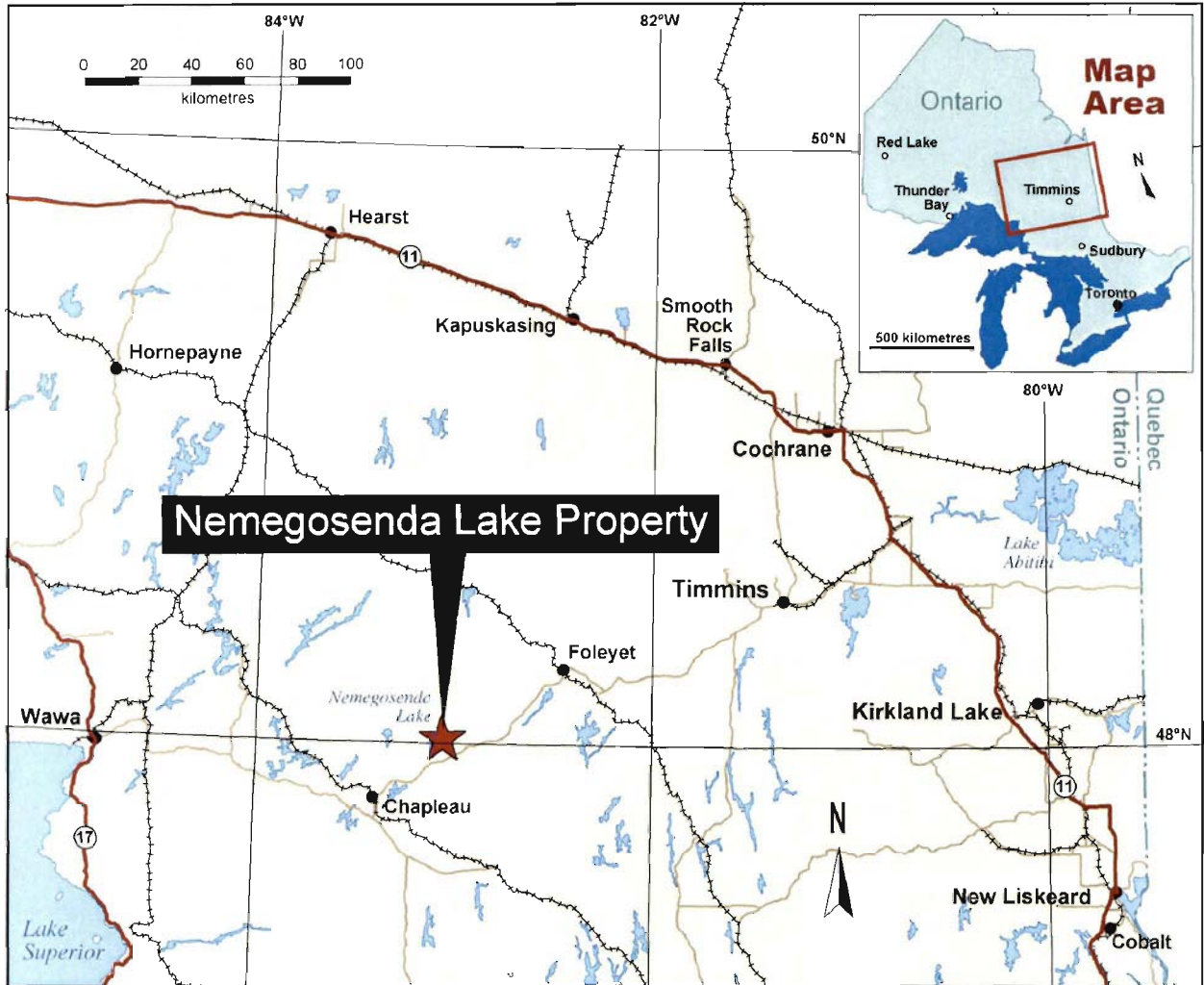
Property Status

The Nemegosenda Lake Property consists of seven patented mining parcels and 21 unpatented mining claims in Chewett, Collins and McGee Township, Porcupine Mining District, Ontario, Canada. The seven-patented parcels total 757.559 Hectares in area. The 21 unpatented claims total 2960.3 Hectares in area (total for the Property is 3718.06 Hectares). Chewett is an organized Township; therefore the patented mining claims have been surveyed and are described in Lots and Concessions. Collins is an unorganized Township and has no Lots or Concessions; hence the patented mining claims are designated with numbers. Table 1 provides a list of the mining claims that comprise the property.

TABLE – LIST OF MINING CLAIMS

Description	Township/Area	Parcel	Hectares
Patented Lot 8 CON 6 – S85644 ETAL	Chewett	15456SWS	111.187
Patented Lot 9 CON 6 – S82906 ETAL	Chewett	15455SWS	131.828
Patented Lot 8 – CON 5 – S86983 ETAL	Chewett	15677SWS	123.834
Patented Lot 9 CON 5 – S86981	Chewett	1587SWS	129.799
Patented Lot 10 CON 6 – S82908 ETAL	Chewett	15679SWS	116.549
Patented 8753 ETAL	Collins	15870SWS	128.561
Patented PT S86973	Collins	17588SWS	16.001

Unpatented 4202081	Chewett	-	16
Unpatented 4208619	Collins	-	176
Unpatented 4209548	Chewett	-	64
Unpatented 4225549	McGee	-	97.125
Unpatented 4225553	Chewett	-	145.69
Unpatented 4225554	Chewett	-	113.31
Unpatented 4225555	Chewett		259
Unpatented 4225556	Collins	-	242.81
Unpatented 4225557	Collins	-	97.12
Unpatented 4225558	McGee	-	197.25
Unpatented 4240020	Chewett	-	256
Unpatented 4240361	Collins	-	224
Unpatented 4244855	Chewett	-	96
Unpatented 4244891	Chewett	-	256
Unpatented 4246872	Chewett	-	224
Unpatented 4246929	Collins		48
Unpatented 4246934	Collins	-	128
Unpatented 4246939	Collins	-	128
Unpatented 4246940	Collins	-	64
Unpatented 4248803	Collins	-	96



July 2010

Figure 1
 Sarissa Resources Inc.
 Nemegosenda Lake Property
 Northeastern Ontario
Location Map

The Universal Transverse Mercator (UTM) NAD 83, Zone 17 co-ordinates for the centre of the property is approximately 345000 E and 5329000 N.

According to records provided by Sarissa management, Sarissa owns 100% of the claims comprising the Property

Accessibility, Climate, Local Resources and Infrastructure

The property lies approximately 19 miles (30 kilometres) northeast of the community of Chapleau via Highway 101. The property can be accessed via Nemegosenda Road that intersects Highway 101, and

then via secondary or tertiary bush roads approximately 8 kilometres north of Highway 101. The complex is found along the east-shore of Nemegosenda Lake.

The most convenient access to the property is via boat from the lodge at the southwest corner of the property, or using all-terrain vehicles along logging roads. Much of the logging roads have now been overgrown with vegetation and/or blocked with beaver dams making access via four wheel drive truck difficult at this time. At present there are no facilities or infrastructure (railroads or hydro lines) at the property.

The Dominion Gulf adit is found along the east shoreline of Nemegosenda Lake, and is presently covered by a metal gate.

Physiography

The property relief can be described as gently rolling. Bedrock outcroppings are generally scarce, and are generally found along the shoreline of Nemegosenda Lake. There is a steep slope along the east shoreline of the Nemegosenda, within the property boundary. Areas within the property not already logged are covered with dense stands of cedar, birch, juniper, pine and alder brushes. The field season generally extends from May to November, depending on snowfall.

GEOLOGICAL SETTING OF THE NEMEGOSENDA COMPLEX

The Property occupies the northeast corner of the Nemegosenda Lake Alkalic Complex, which lies within the Kapuskasing Sub-province of the Superior Province of the Canadian Shield. This sub-province is a northeast striking horst consisting of rocks metamorphosed to upper amphibole to granulite facies rank. Faulting associated with this regional structure likely controlled the location of the Nemegosenda Lake Alkalic Rock Complex (the Complex).

The Complex is approximately circular and 6 kilometres in diameter. It consists predominantly of alkaline silicate rocks. Gneisses dominate the surrounding regional area. There is no evidence of other intrusive masses in the surrounding area except similar carbonate-alkaline complexes, possibly some gabbro, and diabase dikes.

Detailed geological information for the complex is limited to parts of the north and east flanks where historical diamond drilling was concentrated. The remaining portion of the complex is generally described based on surface mapping and interpretation of geophysical surveys.

The alkaline complex may be divided into two main units, the syenite core and the metasomatic aureole. The syenite core is approximately 5 kilometres in diameter. It is composed of a number of distinct rock types that are leucocratic and differ in texture and in their proportions of alkali feldspars, nepheline, biotite, and soda pyroxene and amphibole.

The rocks of the metasomatic aureole may be divided into three groups; the syenite core contact zone, surrounded by the pyroxenitic zone, and the red alkaline fenite zone on the outside.

The red alkaline fenites are the oldest rocks present. They are found on the north and adjoining parts of the west and east flanks adjacent to the fenitic/metasomatically altered gneisses. They mark a zone of hydration and oxidation.

The pyroxenitic zone consists of crystalline pyroxene-rich rocks and represents a zone of dehydration and reduction. The pyroxene is either superimposed on the red alkaline fenites, or with orthoclase, forms a rheomorphic type occupying openings in, or replacing, fractured and brecciated fenitic rocks.

The syenite contact zone represents the transition from the fenitized rocks of the metasomatic aureole to the granitoid-textured rocks of the syenite core. Towards the core, this zone shows a marked increase in alkali feldspar, biotite, and nepheline, and a marked decrease in soda pyroxene and pyrochlore.

Intersecting the rocks of the metasomatic aureole there is a wide range of rock types occupying and replacing breccia zones. These zones are chiefly composed of magnetite, apatite, biotite, alkali feldspar, and calcite, with one or two of these minerals dominating particular parts of a breccia zone. Specific types of these rocks have been called jacupirangite, biotite-feldspar pegmatites, and sovites.

Carbonate veins and late mafic dikes cut all rock types.

Aeromagnetic data indicates that the general regional trend of the gneissic country rocks is northeast. Near the alkaline area, the strike of the rocks tends to parallel the rim of the complex and dip inward.

Foliation in the fenitized rocks encircles the intrusive core and dips steeply inward. Breccia zones with varying types of mineralization such as the jacupirangites, biotite-feldspar pegmatites, and the sovitic rocks, are also found along linear zones or masses elongated parallel to the circular outline of the complex. There is also some evidence of ring-like magnetic zones in the intrusive core. One drill hole determined that these rings are due to magnetite in fractured and brecciated zones.

The magnetic data indicate several faults cutting and shifting, in particular the rocks of the metasomatic aureole. Generally the magnetic strength and pattern are distinctly different across these magnetic interruptions, indicating vertical movement with a change of rock types.

Niobium mineralization is the principal mineral of economic interest found within the Complex. Elevated rare earth elements and tantalum are found within the complex, however the concentrations of these elements can be quite erratic. The historical exploration work of Dominion Gulf and the recent exploration work of Sarissa Resources have been focused on two areas of the complex with significant niobium concentrations referred to as the Hawke (formerly the "D") and Southeast Zones. These zones are found in the northeast quadrant of the Complex. Niobium mineralization in these zones is found predominantly within the fenitized rocks of the outer margin of the metasomatic aureole. These zones are associated with magnetic highs as outlined in the historical airborne and ground geophysical surveys completed by Dominion Gulf.

SUMMARY OF PREVIOUS EXPLORATION AND DEVELOPMENT WORK

Dominion Gulf Company completed an aeromagnetic survey over the area in 1954 in which a large anomaly was identified. Staking was begun in February 1955, and a total of 196 claims were staked.

Subsequently, detailed geological and ground magnetic surveys were completed. Initial prospecting and mapping in the area proved the presence of alkaline rocks that were radioactive and locally contained appreciable amounts of niobium. By the fall of 1956, 68 holes had been completed totalling 35,306 feet of diamond drilling. Drilling was concentrated in two main areas of high magnetic response, the 'D' Zone (now known as the Hawk Zone) and the 'Southeast' Zone. These zones are located in pyroxenitic and malignitic rocks that are found along the margin of the complex. Limited exploration work was done on the remaining area of the complex. In 1958, an adit was driven 580 feet in the D Zone to obtain a bulk sample for metallurgical extractions tests, which reached the pilot-plant stage in 1959.

According to the available historical reports downloaded from the Ontario Ministry of Natural Resources Assessment File database, there is no evidence of staking or prospecting in the area prior to Dominion Gulf's activities in 1955.

The ground magnetic data proved valuable in the historical exploration work at the Property, particularly in identifying trends of the higher-grade niobium bearing zones in the Southeast Zone. In particular, Dominion drill hole #35 intersected 0.32% niobium over a considerable width. This drill hole intersects a magnetic anomaly and therefore highlights the importance to drill testing other anomalies within the Southeast Zone.

G.E. Parsons, a noted geologist specializing in alkaline complexes in the Superior region of Canada, supervised the exploration work and prepared numerous reports summarizing the fieldwork of Dominion Gulf in the in the late 1950's and early 1960's. Based on the work completed by 1961, Parsons calculated a mineralized reserve of some 20 million tons grading 0.47% Nb₂O₅ for the D Zone. These reports are currently available for review through the Ontario Ministry of Mines and Northern Development database and are referenced in this report.

Approximately 2,900 metres of drilling was completed on the Southeast Zone, in which highly anomalous niobium, yttrium and rare earth elements concentrations were detected by semi-quantitative analyses.

In 1987, Musto Explorations Ltd. (Musto) undertook exploration work that concentrated on the Southeast Zone as they were investigating the reported occurrence of rare earth concentrations in this area of the complex. Musto re-assayed several holes from the Southeast Zone stored on the Property, the results of which confirmed the results obtained during 1955/1956 programs. Musto also completed 475 metres of trenching in 12 separate areas of the Southeast Zone to sample and confirm the near surface exposure of niobium in the area.

In 1991, Placer Exploration completed re-plotting of the D and Southeast Zones. In 2008, Sarissa purchased the Nemegosenda project and instituted a literature search and re-plot of all relevant data available in historic records. This work lead to the drilling of a 14-hole confirmation series of drill holes within the D Zone. Sarissa subsequently retained an independent consulting firm to prepare a compliant 43-101 report in July of 2009, in which further exploration work, including diamond drilling, was recommended for both the D and Southeast Zones.

Work By Government Agencies or Academic Agencies

R. P. Sage, as part of an Ontario Geological Survey project begun in 1974 to study alkalic rock complexes in Ontario, produced a report entitled "Geology of Carbonatite – Alkalic Rock Complexes in Ontario: Nemegosenda Lake Alkalic Rock Complex – District of Sudbury, 1987". This report provided detailed geological analysis of the Nemegosenda Complex based on the work of Dominion Gulf/Parsons and on detailed field mapping that Sage himself completed. The OGS report included detailed petrographic and geochemical analyses. The fieldwork and interpretations of Parsons were largely confirmed by the detailed work of Sage and the OGS.

OGS geochemical analyses included major and trace element analyses of whole-rock samples, normative minerals (CIPW and alkalic) for whole rock samples, and average chemical compositions of lithological units. Ninety-six samples were collected from outcroppings along the edge of Nemegosenda Lake (both on and off of Sarissa's property), and from Dominion Gulf drill cores. As expected, many of these samples were elevated in niobium (up to 6,000 parts per million in a core sample collected from the D Zone). Of particular note, four core samples from Zone D, the Breccia Complex and Zone G were elevated (up to 0.5%) in rare earth's lanthanum (La), neodymium (Nd) and cerium (Ce). Analyses for uranium and tantalum were not performed in the OGS study.

WINTER 2010 DIAMOND DRILLING WORK

Sarissa undertook a 2-hole diamond-drilling program from January 2010 to February 2010 to test the niobium mineralization occurring within the Southeast Zone on the Property. In particular, hole 83-10 was located to test the extreme southern portion of the ground magnetic anomalies associated with the Southeast Zone that have yet to be drilled. Hole 81-10 was spotted to test the niobium results obtained in Dominion holes #33 and #35 from the central portion of the Southeast Zone. Hole 82-10 has yet to be drilled as it was intended as a second twinning of holes #33 and #35, however upon review of the 81-10 results it was determined to be not necessary. Sarissa intends to drill Hole 82-10 in another location at a future date.

The two holes totalled 646 metres of which all was assayed. Both holes were drilled at an inclination of -45 degrees. 81-10 was drilled at an azimuth of 110 degrees to a depth of 230 metres and was collared at (UTM co-ordinates Zone 17) easting 345588 and northing 5319012. 83-10 was drilling at an azimuth of 45 degrees to a depth of 416 metres and was collared at easting 345565 and northing 5318355. 81-10 is located within patented claim 20534 MG, and 83-10 is located within patented claim 20619 MG.

The results of 81-10 show a high degree of reproducibility in niobium values compared to holes #33 and #35. This data provides further support of the reproducibility of niobium grades outlined by Dominion Gulf and Musto Exploration over the Southeast Zone, and the reserve estimate of the independent consultant which estimated 20 million tons grading 0.35% Nb₂O₅.

Hole 83-10 intersected a high-grade zone of niobium from 182 to 285.5 metres down hole that returned 0.31% Nb₂O₅ over 103.5 metres. This result extends the known strike length of the Southeast zone an estimated 300 metres south from the previously known limit, and lends weight to the conclusion of July 2009 43-101 independent consultant's report that the Southeast Zone has the potential to host substantial reserves of niobium.

The author, Mr. Warren Hawkins, spotted the drill hole collars for this program. Mr. Hawkins also completed the logging of the core.

SAMPLE METHOD AND APPROACH

Quality Control and Assurance for all sampling during the 2010 winter diamond drilling program by Sarissa was under the direction of Mr. Warren Hawkins, P.Eng, Geological Engineer and Exploration Manager for Sarissa. Core samples were collected from the drill site and transported back to a secure core shack onsite. Mr. Hawkins logged each core box, noting rock types and alteration. The core was then halved by diamond saw with the sample half packaged in sealed heavy weight polyethylene bags, and scintillometer readings taken and recorded.

Sarissa geological consultants delivered core samples to Swastika Laboratories of Swastika, Ontario and AGAT Laboratories of Mississauga, Ontario. Samples sent to Swastika Laboratories were crushed and prepared for testing, and forwarded for analyses to Assayers Canada of Vancouver, B.C. Samples sent to AGAT Laboratories were processed entirely onsite.

SECURITY

From the time the samples are cut in the core shack where one half of the core is taken, bagged, tagged and sealed with security seals, a Chain of custody form and Lab Requisition sheet is filled out on every forty samples sent in to the Lab for analyses. The sample are placed in larger sugar bags and subsequently sealed with security seals and shipped by one of the company's personnel directly to the Lab's receiving dock whereupon samples are counted, catalogued and documentation given. The procedure (requisition) slip is included with each batch of samples and the lab processes these in the order of receipt. At the time of receipt, the samples are kept in a locked secured area until they can be processed and once analysis is completed the pulps and rejects for each sample is kept separately in a dry, secure area for return to the client. Most labs are bonded and carry insurance in cases of fire and theft. Each sample has an identifier number and can be located within hours if the client requires further analysis or reproducibility by another lab for backup.

DATA VERIFICATION

Alternating duplicate and blank samples were inserted into the sample split core sample series every 10 samples. A review of the duplicate and blank analytical results showed minimal variation from the expected result. In addition, laboratories undertook repeat analyses of pulp from random samples from each sample batch. A review of these analyses also showed good reproducibility.

INTERPRETATIONS AND CONCLUSIONS

The results of the winter 2010 program have yielded the following conclusions:

- A high degree of reproducibility in niobium values was obtained between the historical niobium values of the Dominion Gulf and Musto Exploration and the results obtained by Sarissa over the Southeast zone.

- Drilling results have extended the known area of niobium mineralization for the Southeast zone a further 300 metres to the south of the previous known limit.
- There is now substantial reason to believe that independent preliminary resource estimate for the Southeast Zone of 20 million tons grading 0.35% Nb₂O₅ can be substantially increased.
- The Southeast Zone is host to anomalous values of various Rare Earth Elements and tantalum, however the economic potential for these elements warrants additional investigation.

RECOMMENDATIONS

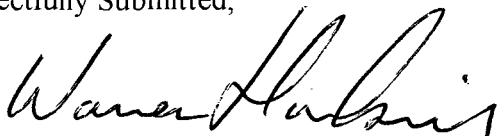
Further diamond drilling of the Southeast Zone is recommended to confirm and expand on the potential resource here. Prior to undertaking further work, a well cut, surveyed grid system with GPS stations taken at all turn-off points along the baselines should be established over the Southeast Zone. A north-south baseline orientation is recommended and should extend to the southern boundary of claim no. 20619 MG.

There is an untested magnetic high at the south end claim no. 20619 MG in which further diamond drilling is warranted.

In particular, diamond drilling should be systematically along the established grid system, with 45 degree angled “cross-over” to confirm historic drill results and to aid in determining dip of the geological formations here.

If a cut grid is established, consideration should be given to conducting a detailed total field magnetic ground survey as the data from the previous ground survey is more than 50 years old. Readings should be collected over 25 metre intervals, and a base station set up to correct for diurnal variations.

Respectfully Submitted,



Warren Hawkins, P.Eng
Toronto, Ontario
July 12, 2010

STATEMENT OF QUALIFICATIONS

I, Warren Hawkins, of 33 University Ave #1307, Toronto, Ontario, do hereby certify that:

I have been a registered professional engineer with Professional Engineers Ontario since September 1991.

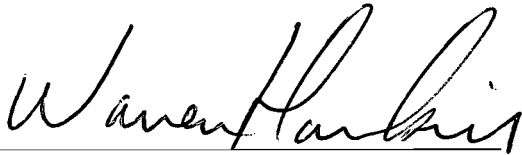
I am a graduate of the University of Waterloo with a BAsC in Geological Engineering, 1989.

I have worked in the exploration industry in various technical capacities since 1982, and as a Geological Engineer from April 1989 until September 1994, and from April 2005 until the present.

I am the author of this report on the Nemegosenda Lake Property located near Chapleau, Ontario, researched assessment and related data and supervised the diamond drilling work at the Nemegosenda Lake property in January and February 2010.

I am not aware of any material fact or material change related to this report that is not reflected in the technical report.

Dated in Toronto, this 12 Day of July, 2010

A handwritten signature in black ink that reads "Warren Hawkins". The signature is written in a cursive style with a large, looping initial "W".

Warren Hawkins, P.Eng

REFERENCES

Archibald, J.

2009: Technical Report on the Nemegosenda Property for Sarrisa Resources; Billiken Management Services Inc.

Ferguson, Stewart A.

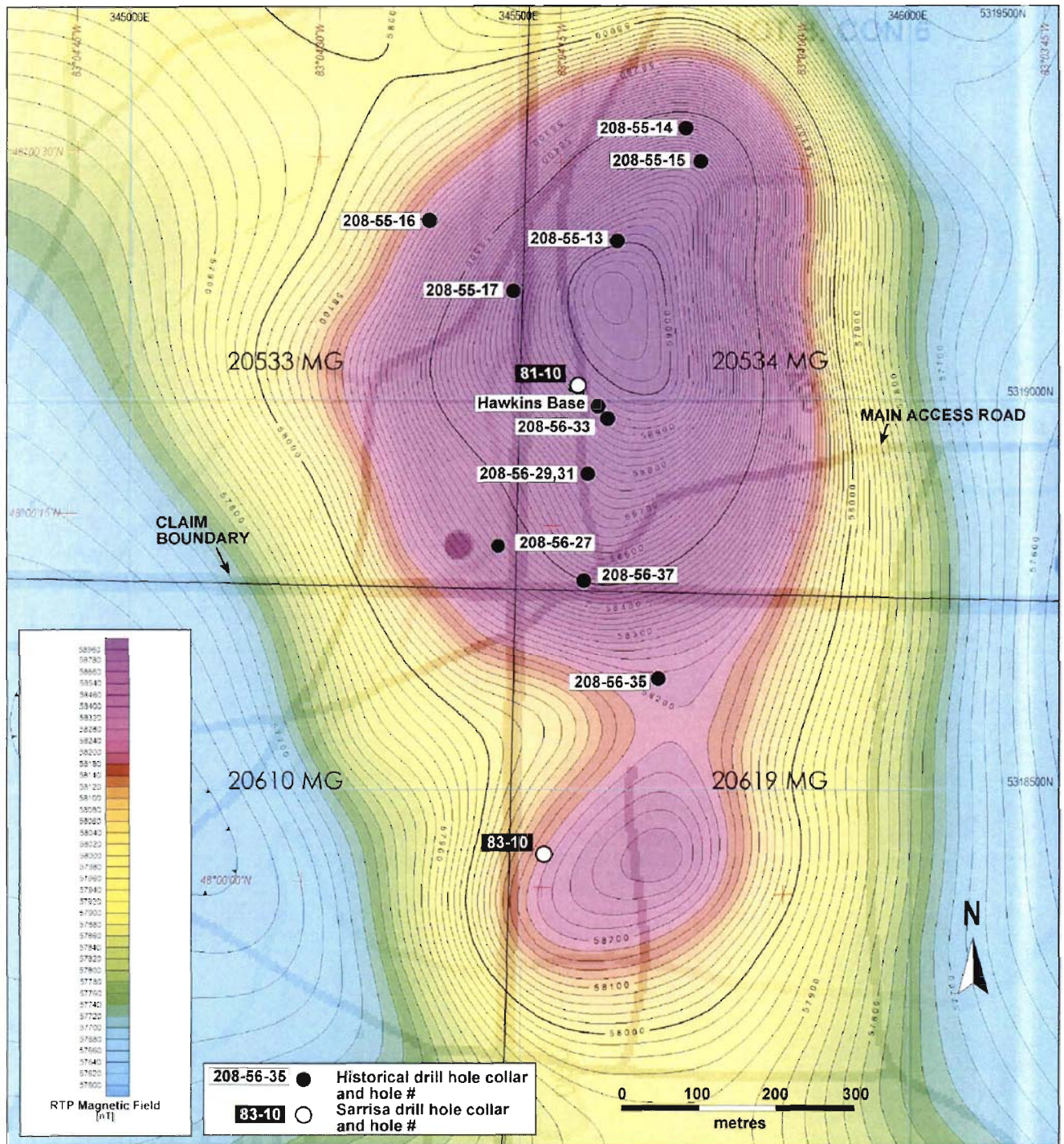
1971: Columbium (Niobium) Deposits of Ontario; Ontario Department of Mines and Northern Affairs, Mineral Resources Circular 14, p. 41-42.

Parsons, G.E.

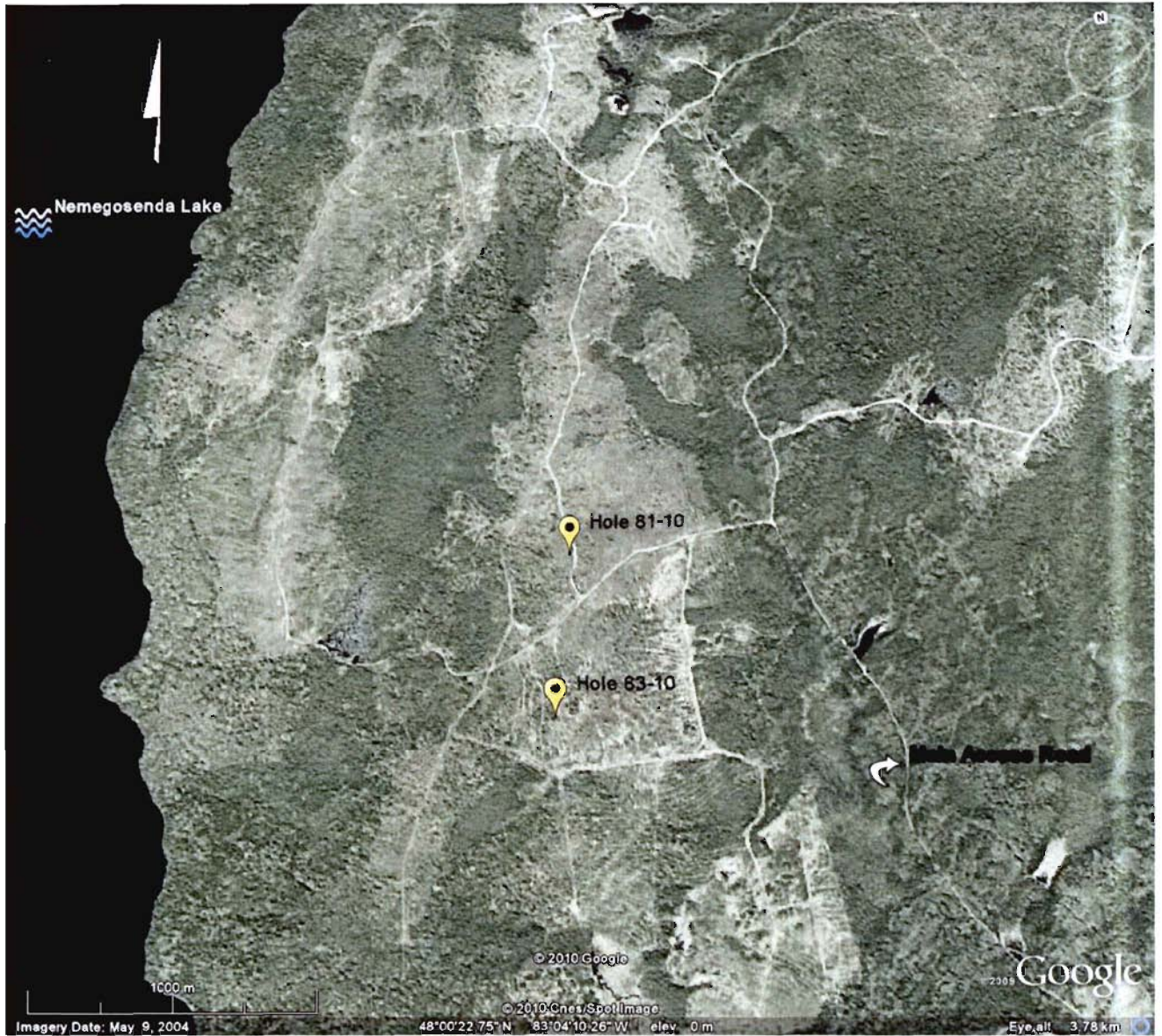
1961: Niobium Bearing Complexes East of Lake Superior; Ontario Department of Mines, Geological Report 3, p. 33-50, Map 2007, Scale 1 inch to ¼ mile.

Sage, R.P.

1987: Geology of Carbonatite – Alkalic Complexes In Ontario: Nemegosenda Lake Alkalic Rock Complex, District Of Sudbury; Ministry of Northern Development and Mines, Ontario Geological Survey, Study 34.



**Figure 2: Drill Hole Location Plan for Southeast Zone With Magnetic Features
Sarissa Resources Inc, Nemegosenda Property**



**Figure 3: Google Map of Nemegosenda Property
Showing 2010 Winter Drill Collars and Local Topographic Features**

APPENDIX A: DRILLHOLE LOGS AND SECTIONS

SARISSA RESOURCES INC.

Property Name:	NEMEGOSEDA Property	Grid Coordinates:	N/A	Core Stored At:	Chapleau Core Shack
Locality Name:	Southeast Zone, Chewett Twp., Ont.	East:	N/A	Logged By:	W. Hawkins (logged Mar. 26-29, 2010)
Claim #:	20534 MG	North:	N/A	Drilled By:	L. Salo, Shinning Tree Ontario
Hole #:	81-10	Bearing:	115	Acid Test (EOH):	-43 degrees
UTM	Zone 17	Inclination:	-45 degrees	Sample type:	Split Core with Diamond Saw
Easting (m):	345588	Proposed Length:	200 m	Drill Start:	Feb. 2, 2010
Northing (m):	5319012	Total Length:	230 m	Drill Finish:	Feb. 6, 2010
Elevation:	397 m	Core Size:	NQ	Page:	1 of 5

Notes: DDH 81-10; 52 boxes of core; Amph - amphibole, Bt - biotite, Cc - calcite, Chl - chlorite, Cpx - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Pyx - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis; cps = counts per second (GR 135 scintillometer)

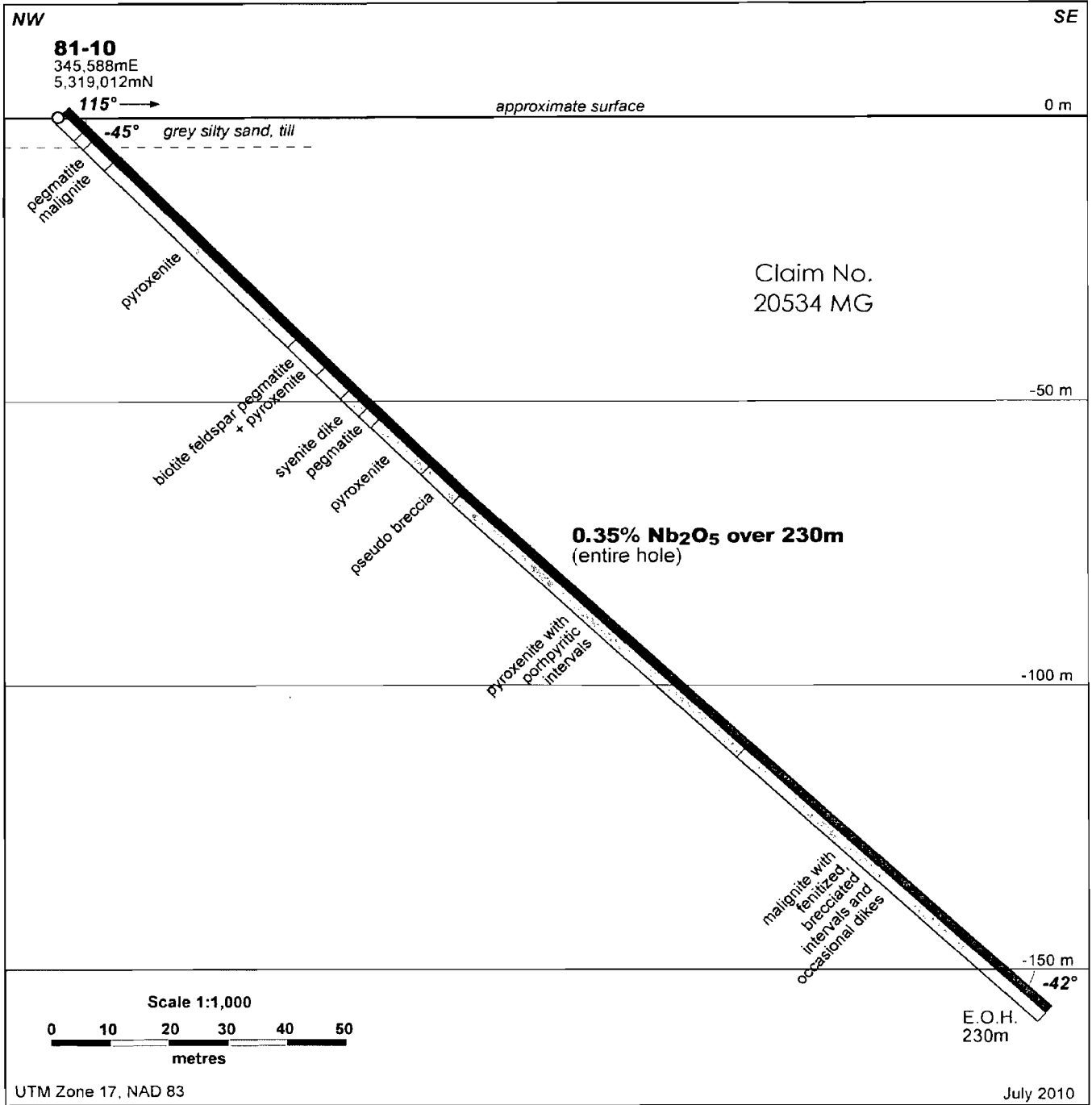
From (m)	To (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (ppm)	Nb2O5 (%)	Ta (ppm)
0.00	6.00	Casing - Glacial Till Overburden , grey silty sand and gravel, occasional boulders							
6.00	9.83	green/black pegmatitic MALIGNITE , with narrow intervals of fine grained pyroxenite and coarse biotite-apatite?-pyroxene and tremolite, occasional irregular clasts of pyroxenite/magnetite up to 6 cm, occasional pegmatitic feldspar calcite patches, up to 500 cps 9-9.05m fine acicular pyroxene crustals in feldspathic ground mass interval	25651	6.00	8.00	2.00	3,374	0.48	77
			25652	8.00	9.50	1.50	3,132	0.45	12
			25653	9.50	11.00	1.50	1,783	0.26	15
			25654	11.00	12.50	1.50	2,715	0.39	24
			25655	12.50	14.00	1.50	2,459	0.35	32
9.83	53.85	fine grain grey black PYROXENITE , porphyritic with irregular fine feldspar phenocrysts and larger translucent irregular apatite? Phenocrysts (up to 3 cm), weakly magnetitic intervals, minor wollastonite (white blebs/veinlets) 15.87 - 16.46 layer of green/black pegmatitic MALIGNITE as at surface 18.29 - 18.43 carbonate vein at 45 dtca with altered margins occasional phenocrysts, veinlets and or blebs of wollastonite (yellowish cream color) 22.97-23.12 - coarse malignite layer 23.12 - 25.4 weakly fenitized, 25.4+ appears weakly brecciated with light green alteration halos bordering random narrow carbonate veinlets, 29.32-29.4 syenite dike, 80 DTCA 31.63-32.1 cm wide acicular pyroxene/feldspar/apatite vein at 70 DTCA 35-40.05 appears weakly brecciated/mottled with light green alteration halos, and intervals of broken blocky core 40.05-44 - weakly fenitized fine grain porphyritic malignite 44-53.85 narrow light green alteration halos bordering random carb. Veinlets weak patches of magnetism, up to 200 cps	25656	14.00	15.50	1.50	1,910	0.27	85
			25657	15.50	17.00	1.50	1,723	0.25	86
			25658	17.00	18.50	1.50	1,847	0.26	126
			25659	18.50	20.00	1.50	2,569	0.37	93
			25660	20.00	21.50	1.50	2,670	0.38	44
			25661	dup.			5,979	0.86	85
			25662	21.50	23.00	1.50	2,463	0.35	117
			25663	23.00	24.50	1.50	2,472	0.35	120
			25664	24.50	26.00	1.50	2,888	0.41	148
			25665	26.00	27.50	1.50	2,619	0.37	95
			25666	27.50	29.00	1.50	2,682	0.38	133
			25667	29.00	30.50	1.50	2,053	0.29	1
			25668	30.50	32.00	1.50	3,127	0.45	25
			25669	32.00	33.50	1.50	2,693	0.39	1
			25670	33.50	35.00	1.50	2,635	0.38	42
53.85	58.61	mottled green black BIOTITE-AUGITE/AEGERITE-FELDSPAR PEGMATITE , pyroxenes tend to be acicular, patches of moderate magnetism, up to 500 cps, patches of green alteration mineral	25671	blank			57	0.01	8
			25672	35.00	36.50	1.50	2,683	0.38	11
			25673	36.50	38.00	1.50	2,755	0.39	6
58.61	61.25	dark green/black fine grained PYROXENITE , weakly fenitized with numerous fine reddened feldspar phenocrysts, non magnetic, up to 165 cps	25674	38.00	39.50	1.50	3,367	0.48	1
			25675	39.50	41.00	1.50	2,626	0.38	1
			25676	41.00	42.50	1.50	2,810	0.40	1
61.25	63.96	mottled green black BIOTITE-AUGITE/AEGERITE-FELDSPAR PEGMATITE , pyroxenes tend to be acicular patches of white mineral (wollastonite?) up to 250 cps	25677	42.50	44.00	1.50	2,894	0.41	131
			25678	44.00	45.50	1.50	3,185	0.46	12

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (ppm)	Nb2O5 (%)	Ta (ppm)	
63.96	67.15	dark grey fine grain SYENITE DIKE , slightly fenitized, occassional reddened feldspar phenocryst foliaton at 45 DTCA, minor carb. Veining with reddened halos, slighly magnetic cps = background	25679	45.50	47.00	1.50	2,959	0.42	3	
			25680	47.00	48.50	1.50	2,827	0.40	5	
			25681	dup.				6,246	0.89	34
			25682	48.50	50.00	1.50	3,211	0.46	36	
			25683	50.00	51.50	1.50	3113	0.45	155	
			25684	51.50	53.00	1.50	2,910	0.42	178	
			25685	53.00	54.50	1.50	2,793	0.40	172	
			25686	54.50	56.00	1.50	4,586	0.66	266	
			25687	56.00	57.50	1.50	4,161	0.60	210	
			25688	57.50	59.00	1.50	1,765	0.25	129	
67.15	70.80	mottled green/black BIOTITE-AUGITE/AEGERITE-FELDSPAR PEGMATITE , feldspars distinctively acicular, patches of moderate magnetism, up to 500 cps, patches of green alteration mineral acicular patches of white mineral (wollastonite?) up to 250 cps	25689	59.00	60.50	1.50	2,763	0.40	172	
			25690	60.50	62.00	1.50	2,433	0.35	132	
			25691	blank				31	0.00	2
			25692	62.00	63.50	1.50	3,989	0.57	211	
70.80	82.47	dark green/black fine grained PYROXENITE , weakly fenitized/porphyritic, mottled pegmatitic intervals, abundant reddened feldspar phenocrysts, occassional narrow carb vein with alteration halo strongly magnetic, up to 200 cps 78.29-79.43 distinctive pegmatite with acicular feldspar and pyroxene crystals, non-mag up to 200 cps	25693	63.50	65.00	1.50	2,071	0.30	107	
			25694	65.00	66.50	1.50	332	0.05	20	
			25695	66.50	68.00	1.50	3,168	0.45	159	
			25696	68.00	69.50	1.50	4,328	0.62	231	
			25697	69.50	71.00	1.50	3,672	0.53	183	
			25698	71.00	72.50	1.50	2,351	0.34	120	
			25699	72.50	74.00	1.50	3,356	0.48	156	
82.47	88.87	mottled green black PSEUDO-BRECCIA (PYROXENITE) , with occassional carb vein with red green alteration halos, (similar to zebra rock),84-85.2 narrow sovite veins running parallel to CA becoming fenitized towards lower contact, non-magnetic, up to 250 cps	25700	74.00	75.50	1.50	2,436	0.35	125	
			25701	dup.				6,693	0.96	145
			25702	75.50	77.00	1.50	3,206	0.46	169	
			25703	77.00	78.50	1.50	2,515	0.36	126	
88.87	95.0	mottled green black PYROXENITE , with patches/layers of green alteration mineral with pyroxene /biotite phenocrysts, red alteration zones, tecture quite variable from fine to very coarse grained patches of biotite/calcite that are vuggy, veins/patches of carbonate, very magnetic up to 400 cps, frequent intervals of broken blocky core	25704	78.50	80.00	1.50	3,761	0.54	180	
			25705	80.00	81.50	1.50	2,646	0.38	127	
			25706	81.50	83.00	1.50	2,296	0.33	118	
			25707	83.00	84.50	1.50	2,510	0.36	120	
			25708	84.50	86.00	1.50	2,226	0.32	117	
95.00	101.45	mottled green black porphyritic PYROXENITE , large irregular biotite/pyroxene phenocrysts, ground mass of mostly green alteration mineral in many intervals, strongly magnetic up to 500 cps, fine dissemination of pyx approx.1-2%	25709	86.00	87.50	1.50	2,803	0.40	121	
			25710	87.50	89.00	1.50	2,872	0.41	135	
			25711	blank				21	0.00	1
			25712	89.00	90.50	1.50	2,880	0.41	121	
			25713	90.50	92.00	1.50	3,999	0.57	193	

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (ppm)	Nb2O5 (%)	Ta (ppm)
101.45	150.70	green black fine grained PYROXENITE , with porphyritic and weakly fenitized intervals, occasional carb (sovite) vein, phenocryts predominantly feldspar, and intervals of broken blocky core very weakly magnetic, up to 200 cps 117.4-117.70 narrow biotite/calcite vein with pyx blebs occasional yellow alteration minerals, veinlets/blebs (wollastonite/cancrinte?) -ground mass becoming very fine grained with distinctive roundish/rectangular feldspar phenocrysts , up to 2 cm towards bottom of layer, occasional fine pyx/cpx, patches of magnetism, and numerous xenocryts of jiolite (relict)	25714	92.00	93.50	1.50	4,581	0.66	176
			25715	93.50	95.00	1.50	4,231	0.61	197
			25716	95.00	96.50	1.50	5,477	0.78	226
			25717	96.50	98.00	1.50	5,385	0.77	216
			25718	98.00	99.50	1.50	5,433	0.78	234
			25719	99.50	101.00	1.50	4,659	0.67	210
			25720	101.00	102.50	1.50	3,747	0.54	217
			25721	dup.		5,341	0.76	126	
			25722	102.50	104.00	1.50	4,387	0.63	131
			25723	104.00	105.50	1.50	3,004	0.43	147
			25724	105.50	107.00	1.50	3,002	0.43	157
			25725	107.00	108.50	1.50	2,774	0.40	168
			25726	108.50	110.00	1.50	2,255	0.32	153
			25727	110.00	111.50	1.50	2,222	0.32	148
			25728	111.50	113.00	1.50	2,848	0.41	159
			25729	113.00	114.50	1.50	3,444	0.49	134
			25730	114.50	116.00	1.50	4,036	0.58	161
			25731	blank	117.50	32	0.00	1	
			25732	116.00	117.50	1.50	4,203	0.60	165
			25733	117.50	119.00	1.50	1,788	0.26	146
			25734	119.00	120.50	1.50	2,612	0.37	145
			25735	120.50	122.00	1.50	2,167	0.31	164
			25736	122.00	123.50	1.50	2,123	0.30	148
			25737	123.50	125.00	1.50	3,655	0.52	103
			25738	125.00	126.50	1.50	234	0.03	18
			25739	126.50	128.00	1.50	265	0.04	18
			25740	128.00	129.50	1.50	313	0.04	22
			25741	dup.		2,599	0.37	155	
			25742	129.50	131.00	1.50	2,247	0.32	169
			25743	131.00	132.50	1.50	1,653	0.24	125
			25744	132.50	134.00	1.50	4,989	0.71	133
			25745	134.00	135.50	1.50	1,370	0.20	110
25746	135.50	137.00	1.50	2,075	0.30	148			
25747	137.00	138.50	1.50	3,173	0.45	126			
25748	138.50	140.00	1.50	278	0.04	19			
25749	140.00	141.50	1.50	260	0.04	17			
25750	141.50	143.00	1.50	248	0.04	18			
25751	blank		14	0.00	1				

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (ppm)	Nb2O5 (%)	Ta (ppm)
150.70	167.90	black brecciated, fenitized MALIGNITE with occassional carb vein/inclusion, margins of xenocrysts are distincively reddened, intervals of green alteration, very heterogeneous moderately to strongly magnetic, relicts of ijolite, up to 300 cps	25752	143.00	144.50	1.50	268	0.04	18
			25753	144.50	146.00	1.50	244	0.03	19
			25754	146.00	147.50	1.50	1,992	0.28	96
			25755	147.50	149.00	1.50	2,382	0.34	128
			25756	149.00	150.50	1.50	289	0.04	21
			25757	150.50	152.00	1.50	1,325	0.19	91
			25758	152.00	153.50	1.50	1,302	0.19	88
			25759	153.50	155.00	1.50	1,653	0.24	88
			25760	155.00	156.50	1.50	2,357	0.34	119
			25761	dup.		5,209	0.75	135	
			25762	156.50	158.00	1.50	2,668	0.38	128
			25763	158.00	159.50	1.50	2,077	0.30	121
			25764	159.50	161.00	1.50	2,282	0.33	121
			25765	161.00	162.50	1.50	3,430	0.49	204
			25766	162.50	164.00	1.50	1,925	0.28	144
			25767	164.00	165.50	1.50	2,950	0.42	173
			167.90	169.80	black IJOLITE DIKE , reddened porphyritic, feldspar phenocrysts, sharp upper and lower contact, non-magnetic, up to 120 cps	25768	165.50	167.00	1.50
25769	167.00	168.50				1.50	2,142	0.31	124
25770	168.50	170.00				1.50	826	0.12	45
169.80	195.50	black brecciated, fenitized MALIGNITE with occassional carb vein/inclusion, margins of xenocrysts are distincively reddened, intervals of green alteration, very heterogeneous moderately to strongly magnetic, relicts of ijolite, up to 300 cps random sovite/ijolite veins, with spec's of pyx/cps, occassional patches of syenite up to 15% ijolite material	25771	blank			32	0.00	2
			25772	170.00	171.50	1.50	4,842	0.69	265
			25773	171.50	173.00	1.50	4,443	0.64	184
			25774	173.00	174.50	1.50	3,671	0.53	181
			25775	174.50	176.00	1.50	1,093	0.16	122
			25776	176.00	177.50	1.50	945	0.14	102
			25777	177.50	179.00	1.50	562	0.08	82
			25778	179.00	180.50	1.50	613	0.09	110
			25779	180.50	182.00	1.50	600	0.09	100
			25780	182.00	183.50	1.50	647	0.09	113
			25781	dup.		4,846	0.69	126	
			25782	183.50	185.00	1.50	669	0.10	84
			25783	185.00	186.50	1.50	1,010	0.14	70
25784	186.50	188.00	1.50	1,886	0.27	103			
25785	188.00	189.50	1.50	2,690	0.38	94			
25786	189.50	191.00	1.50	1,505	0.22	146			
25787	191.00	192.50	1.50	1,764	0.25	162			
25788	192.50	194.00	1.50	1,569	0.22	87			
25789	194.00	195.50	1.50	1,633	0.23	87			
195.50	198.50	dark green/black fine grain MALIGNITE DIKE , sharp upper contact at 20 DTCA, lower contact @ 90 DTCA, weakly magnetic	25790	195.50	197.00	1.50	819	0.12	44
			25791	blank			22	0.00	1
			25792	197.00	198.50	1.50	1,261	0.18	69
			25793	198.50	200.00	1.50	1,486	0.21	64

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (ppm)	Nb2O5 (%)	Ta (ppm)
198.50	230.00	black brecciated, weakly fenitized MALIGNITE with occasional carb vein/inclusion, intervals of green alteration, very heterogeneous, relicts of ijolite, porphyritic interals random sovite/ijolite veins, with spec's of pyx/cps, occasional patches of syenite up to 15% ijolite material, 212m+ fine disseminated pyx (0.1%), 215.8 - 8 cm calcite vein with siderite inclusion and purple fluorite, and fragments of biotite up to 120 cps, 224.55 m large pyrochlore crystals in 10 cm sovite vein (hand specimen), 229.25, calcite bleb/veinlet with crystals of pyrochlore	25794	200.00	201.50	1.50	1,186	0.17	70
			25795	201.50	203.00	1.50	1,577	0.23	77
			25796	203.00	204.50	1.50	1,482	0.21	56
			25797	204.50	206.00	1.50	1,480	0.21	49
			25798	206.00	207.50	1.50	1,441	0.21	54
			25799	207.50	209.00	1.50	1,833	0.26	81
			25800	209.00	210.50	1.50	1,921	0.27	75
			25801	dup.			4,693	0.67	123
			25802	210.50	212.00	1.50	2,181	0.31	88
			25803	212.00	213.50	1.50	1,493	0.21	56
			25804	213.50	215.00	1.50	1,641	0.23	78
			25805	215.00	216.50	1.50	1,405	0.20	69
			25806	216.50	218.00	1.50	1,778	0.25	73
			25807	218.00	219.50	1.50	3,065	0.44	103
			25808	219.50	221.00	1.50	3,246	0.46	79
			25809	221.00	222.50	1.50	3,362	0.48	67
			25810	222.50	224.00	1.50	2,972	0.43	139
			25811	blank			58	0.01	1
			25812	224.00	225.50	1.50	2,272	0.33	178
			25813	225.50	227.00	1.50	2,828	0.40	93
25814	227.00	228.50	1.50	1,927	0.28	68			
25815	228.50	230.00	1.50	1,264	0.18	43			
		EOH = 230 m							



Sarissa Resources Inc.
Nemegosenda Project
 Northeastern Ontario
Drill Hole Cross Section
DDH 81-10
Looking North 15° East

SARISSA RESOURCES INC.

Property Name:	NEMEGOSENDA Property	Grid Coordinates:	N/A	Core Stored At:	Chewett Twp. Core Shack
Locality Name:	Southeast Zone, Chewett Twp., Ont.	East:	N/A	Logged By:	W. Hawkins (logged Jan.31-Feb.4 2010)
Claim #:	20619 MG	North:	N/A	Drilled By:	L. Salo of Shinning Tree Ont.
Hole #:	83-10	Bearing:	N 45 degrees E	Acid Test EOH:	-42 degree
UTM	Zone 17	Inclination:	-45 degrees	Sample Type:	Split Core - Diamond Saw
Easting (m):	345565	Proposed Length:	200 m	Drill Start:	Jan. 11, 2010
Northing (m):	5318355	Total Length:	416 m	Drill Finish:	Jan.22, 2010
Elevation:	390 m	Core Size:	NQ	Page:	1 of 9

Notes: DDH 83-10; 93 boxes of core; Amph - amphibole, Bt - biotite, Carb. = carbonate Cc - calcite, Chl - chlorite, Cpx - chalcopyrite, Ep - epidote, Fspar - feldspar, Hem - hematite, specular Hem - metallic hematite as opposed to brick red powdery looking hematite, Kspar - potassium feldspar, Mt - magnetite, Plag - plagioclase, Pyx - pyrite, Qtz - quartz, Ser - sericite; DTCA - Degrees To Core Axis; cps = counts per second (GR-135 scintillometer)

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)
0.00	14.00	Casing - Glacial Till Overburden - grey silty sand with cobbles and boulders							
14.00	39.50	dark green PYROXENITIC FENITE - coarse grained, appears weakly brecciated, very irregular occassional narrow sovite vein perpendicular to CA, genrally weak to mod. Magnetic	25352	14.00	15.50	1.50	0.149	0.213	0.016
			25353	15.50	17.00	1.50	0.12	0.172	0.013
15.15	15.38	finer grained porphyritic interval	25354	17.00	18.50	1.50	0.142	0.203	0.016
15.38	15.62	rubble zone	25355	18.50	20.00	1.50	0.198	0.283	0.018
19.20	19.50	broken blocky core, granular carb. Vein?	25356	20.00	21.50	1.50	0.136	0.195	0.017
23.00	26.15	abundant pale green alteration mineral within this interval, layers and pervasive	25357	21.50	23.00	1.50	0.126	0.180	0.016
26.15	27.17	porphyritic finer grained interval with weak foliation	25358	23.00	24.50	1.50	0.096	0.137	0.011
29.97	31.45	as above	25359	24.50	26.00	1.50	0.126	0.180	0.016
33.06	33.14	vuggy sovite vein @ 30 DCA	25360	26.00	27.50	1.50	0.121	0.173	0.016
			25361	27.50	29.00	1.50	0.142	0.203	0.018
			25362	29.00	30.50	1.50	0.174	0.249	0.018
			25363	30.50	32.00	1.50	0.125	0.179	0.016
			25364	32.00	33.50	1.50	0.193	0.276	0.022
			25365	33.50	35.00	1.50	0.105	0.150	0.012
			25366	35.00	36.50	1.50	0.124	0.177	0.012
			25367	36.50	38.00	1.50	0.115	0.165	0.015
39.50	75.04	red green FENITE , finer grained, appears weakly foliated, mildly porphyritic, pyroxenitic intervals occassinal xenocryst of malignite, 3-5 cm, weak to mod. Magnetism	25368	38.00	39.50	1.50	0.099	0.142	0.010
			25369	39.50	41.00	1.50	0.112	0.160	0.015
			25370	41.00	42.50	1.50	0.187	0.268	0.024
42.50	43.08	broken blocky, fault zone, chlorite/biotite deposition along fault planes	25371	42.50	44.00	1.50	0.054	0.077	0.009
			25372	dup.			0.502	0.718	0.015
			25373	44.00	45.50	1.50	0.085	0.122	0.012
			25374	45.50	47.00	1.50	0.128	0.183	0.013
			25375	47.00	48.50	1.50	0.056	0.080	0.009
50.00	51.49	fine to malignite layer with pyx/cpx blebs	25376	48.50	50.00	1.50	0.06	0.086	0.007
50.60	50.62	bleb of pyx, minor cpx, 3 cm	25377	50.00	51.50	1.50	0.114	0.163	0.009
54.60	55.02	coarse grained interval with green alteration and irregular veins of hematite	25378	51.50	53.00	1.50	0.078	0.112	0.010
			25379	53.00	54.50	1.50	0.061	0.087	0.009
			25380	54.50	56.00	1.50	0.051	0.073	0.007

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)
57.90	59.12	coarse interval with numerous white carb. Veins/ patches of pale green alt. Mineral	25381	56.00	57.50	1.50	0.053	0.076	0.010
64.10	64.61	as above	25382	blank			0.007	0.010	<0.001
			25383	57.50	59.00	1.50	0.08	0.114	0.007
			25384	59.00	60.50	1.50	0.054	0.077	0.006
			25385	60.50	62.00	1.50	0.051	0.073	0.009
			25386	62.00	63.50	1.50	0.059	0.084	0.009
			25387	63.50	65.00	1.50	0.058	0.083	0.006
65.00	65.12	carb. Vein at 45 DTCA sharp contacts	25388	65.00	66.50	1.50	0.049	0.070	0.009
		short intervals of pyroxentic fenite/malignite with gradational changes as move deeper in unit	25389	66.50	68.00	1.50	0.047	0.067	0.006
73.80	74.09	malignite dike with sharp contacts 75 DTCA, non-mag	25390	68.00	69.50	1.50	0.043	0.062	0.009
			25391	69.50	71.00	1.50	0.043	0.062	0.005
			25392	dup.			0.507	0.725	0.013
			25393	71.00	72.50	1.50	0.045	0.064	0.007
			25394	72.50	74.00	1.50	0.038	0.054	0.007
75.04	111.00	dark green MALIGNITE , fine grained, slightly porphyritic, fenitized intervals, occassional carbonate veins	25395	74.00	75.50	1.50	0.05	0.072	0.006
		fenitized intervals appear almost as pseudo breccia	25396	75.50	77.00	1.50	0.06	0.086	0.009
83.00	83.15	coarse pegmatitic layer	25397	77.00	78.50	1.50	0.059	0.084	0.010
83.47	83.70	as above	25398	78.50	80.00	1.50	0.053	0.076	0.010
89.00	90.49	fenitized interval appear almost as pseudo breccia, mod. Magnetic cps= 110 bg=90	25399	80.00	81.50	1.50	0.052	0.074	0.007
			25400	81.50	83.00	1.50	0.06	0.086	0.011
91.90	92.00	pegmatitic dike @ 90 DTCA	25401	83.00	84.50	1.50	0.069	0.099	0.012
			25402	blank			0.001	0.001	<0.001
97.45	97.60	as above, hematized @ 30 DTCA	25403	84.50	86.00	1.50	0.056	0.080	0.010
			25404	86.00	87.50	1.50	0.044	0.063	0.009
			25405	87.50	89.00	1.50	0.061	0.087	0.010
			25406	89.00	90.50	1.50	0.052	0.074	0.010
			25407	90.50	92.00	1.50	0.061	0.087	0.010
			25408	92.00	93.50	1.50	0.047	0.067	0.006
			25409	93.50	95.00	1.50	0.063	0.090	0.011
			25410	95.00	96.50	1.50	0.057	0.082	0.011
			25411	96.50	98.00	1.50	0.041	0.059	0.012
			25412	dup.			0.52	0.744	0.013
			25413	98.00	99.50	1.50	0.043	0.062	0.010
			25414	99.50	101.00	1.50	0.042	0.060	0.007
			25415	101.00	102.50	1.50	0.068	0.097	0.011
			25416	102.50	104.00	1.50	0.072	0.103	0.009
105.06	105.35	fenitized interval, weak foliation @ 30 DTCA	25417	104.00	105.50	1.50	0.048	0.069	0.010
			25418	105.50	107.00	1.50	0.058	0.083	0.015
107.00	110.40	fenitized interval, porphyritic	25419	107.00	108.50	1.50	0.044	0.063	0.012
			25420	108.50	110.00	1.50	0.049	0.070	0.015
111.00	149.72	PORPHYRITIC FENITE , with xeno crystals of malignite, and intercalated layers of malignite	25421	110.00	111.50	1.50	0.135	0.193	0.012
		coarse grained, occassional narrow vein of sovite/carbonate, weakly magnetic	25422	blank			<0.001	<0.001	<0.001

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)
			25423	111.50	113.00	1.50	0.035	0.050	0.007
			25424	113.00	114.50	1.50	0.033	0.047	0.007
			25425	114.50	116.00	1.50	0.024	0.034	0.006
			25426	116.00	117.50	1.50	0.03	0.043	0.007
117.84	120.50	broken core, rubble, fault zone, chlorite deposits along fault plane	25427	117.50	119.00	1.50	0.035	0.050	0.009
			25428	119.00	120.50	1.50	0.039	0.056	0.010
			25429	120.50	122.00	1.50	0.04	0.057	0.010
			25430	122.00	123.50	1.50	0.042	0.060	0.010
			25431	123.50	125.00	1.50	0.034	0.049	0.010
			25432	dup.			0.544	0.778	0.015
			25433	125.00	126.50	1.50	0.04	0.057	0.010
			25434	126.50	128.00	1.50	0.033	0.047	0.009
			25435	128.00	129.50	1.50	0.07	0.100	0.010
			25436	129.50	131.00	1.50	0.034	0.049	0.004
			25437	131.00	132.50	1.50	0.044	0.063	0.009
			25438	132.50	134.00	1.50	0.028	0.040	0.006
			25439	134.00	135.50	1.50	0.038	0.054	0.007
			25440	135.50	137.00	1.50	0.038	0.054	0.009
			25441	137.00	138.50	1.50	0.036	0.051	0.009
			25442	blank			<0.001	<0.001	<0.001
			25443	138.50	140.00	1.50	0.035	0.050	0.011
141.00	149.72	fine grained, porphyritic MALIGNITE, gradational change, non magnetitic, dark green/black with fenitized intervals	25444	140.00	141.50	1.50	0.044	0.063	0.011
			25445	141.50	143.00	1.50	0.034	0.049	0.010
146.06	146.69	black pyroxenite dyke, garnetiferous with green alteration mineral	25446	143.00	144.50	1.50	0.043	0.062	0.011
			25447	144.50	146.00	1.50	0.044	0.063	0.010
			25448	146.00	147.50	1.50	0.167	0.239	0.012
			25449	147.50	149.00	1.50	0.154	0.220	0.016
149.72	202.66	fine grained, dark green/black PYROXENITE , with abundant garnetiferous/feldspathic patches/ and aggregates, occasional narrow carbaonte vein, with intervals of semi massive fine to med. pyx - blebs, stringers and disseminations, large semi-acicular biotite/pyroxene xenocrysts green alteration mineral common margin to carb veins and patches, weak magnetism -occasional hematite staining in narrow intervals	25450	149.00	150.50	1.50	0.113	0.162	0.017
			25451	150.50	152.00	1.50	0.368	0.526	0.040
			25452	dup.			0.459	0.657	0.015
			25453	152.00	153.50	1.50	0.145	0.207	0.016
			25454	153.50	155.00	1.50	0.15	0.215	0.016
			25455	155.00	156.50	1.50	0.172	0.246	0.016
			25456	156.50	158.00	1.50	0.129	0.185	0.016
			25457	158.00	159.50	1.50	0.109	0.156	0.013
			25458	159.50	161.00	1.50	0.132	0.189	0.017
			25459	161.00	162.50	1.50	0.118	0.169	0.015
			25460	162.50	164.00	1.50	0.174	0.249	0.021
			25461	164.00	165.50	1.50	0.144	0.206	0.017
			25462	blank			0.002	0.003	<0.001
166.66	167.50	carbonatized interval, appears as fine grained sovite?	25463	165.50	167.00	1.50	0.211	0.302	0.020
167.74	169.20	pegmatitic section with large irregular pyroxene/biotite crystals	25464	167.00	168.50	1.50	0.314	0.449	0.024

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)
			25465	168.50	170.00	1.50	0.1	0.143	0.011
			25466	170.00	171.50	1.50	0.082	0.117	0.010
			25467	171.50	173.00	1.50	0.101	0.144	0.015
			25468	173.00	174.50	1.50	0.166	0.237	0.021
			25469	174.50	176.00	1.50	0.075	0.107	0.009
			25470	176.00	177.50	1.50	0.114	0.163	0.013
			25471	177.50	179.00	1.50	0.132	0.189	0.020
			25472	dup			0.517	0.740	0.018
			25473	179.00	180.50	1.50	0.13	0.186	0.015
			25474	180.50	182.00	1.50	0.16	0.229	0.015
			25475	182.00	183.50	1.50	0.192	0.275	0.018
183.28	186.11	carbonatized interval, very coarse sovite ?	25476	183.50	185.00	1.50	0.283	0.405	0.021
189.00	189.02	narrow carb vein with pyrochlore halo, veinlets - 300 cps (hand specimen)	25477	185.00	186.50	1.50	0.072	0.103	0.006
194.23	195.05	fine grain mafic (carbonate lampophyre?) dyke with abundant 2-3cm carb. Lenses, stringers minimal pyx after dyke	25478	186.50	188.00	1.50	0.079	0.113	0.006
			25479	188.00	189.50	1.50	0.298	0.426	0.026
			25480	189.50	191.00	1.50	0.366	0.524	0.032
202.66	203.75	BRECCIA ZONE , sharp upper and lower contacts, narrow sovite vein at upper contact 15 DTCA, weakly fentized? Mod. Magnetic	25481	191.00	192.50	1.50	0.309	0.442	0.033
			25482	blank			<0.001	<0.001	<0.001
			25483	192.50	194.00	1.50	0.342	0.489	0.040
203.75	221.77	porphyritic, fenitized MALIGNITE , appears weakly foliated, mod magnetic, feldspathic patches abundant carb veins with hematized, green mineral (tremolite) alteration margins, occassional carb/calcite veins, blebs and fine disseminations of pyx, 1-2%, up to 300 cps acicular pyroxene along carb vein margins/feldspathic (pegmatitic patches) numerous narrow carb. Veins with pyx	25484	194.00	195.50	1.50	0.105	0.150	0.021
			25485	195.50	197.00	1.50	0.112	0.160	0.026
			25486	197.00	198.50	1.50	0.18	0.257	0.038
			25487	198.50	200.00	1.50	0.17	0.243	0.027
			25488	200.00	201.50	1.50	0.11	0.157	0.023
208.26	208.66	calcite vein sharp upper lower contacts 45 DTCA	25489	201.50	203.00	1.50	0.159	0.227	0.029
			25490	203.00	204.50	1.50	0.179	0.256	0.026
217.03	217.22	as above with pyx blebs along lower contact	25491	204.50	206.00	1.50	0.304	0.435	0.024
			25492	dup.			0.552	0.790	0.016
218.16	218.45	as above with pyx blebs along lower contact	25493	206.00	207.50	1.50	0.276	0.395	0.018
			25494	207.50	209.00	1.50	0.283	0.405	0.021
			25495	209.00	210.50	1.50	0.244	0.349	0.023
			25496	210.50	212.00	1.50	0.181	0.259	0.024
			25497	212.00	213.50	1.50	0.187	0.268	0.032
			25498	213.50	215.00	1.50	0.229	0.328	0.048
			25499	215.00	216.50	1.50	0.229	0.328	0.043
			25500	216.50	218.00	1.50	0.242	0.346	0.027
221.77	264.64	fine/coarse, dark green PYROXENITE/MALIGNITE with abundant garnetiferous/feldspathic patches/ and aggregates, occassional narrow carbaonte vein, with intervals of semi massive fine to med. pyx - blebs, stringers and disseminations, rosettes of acicular biotite/pyroxene xenocrysts green alteration mineral common margin to carb veins and patches, weak magnetism - intercalated leucocratic (feldspathic/garnetiferous) intervals with hematite staining common or interversals of coarse rosettes of acicular biotite/pyroxene xenocrysts up to 600 cps	25501	218.00	219.50	1.50	0.22	0.315	0.017
			25502	219.50	221.00	1.50	0.206	0.295	0.028
			25503	blank			<0.001	<0.001	0.002
			25504	221.00	222.50	1.50	0.115	0.165	0.016
			25505	222.50	224.00	1.50	0.186	0.266	0.024
			25506	224.00	225.50	1.50	0.021	0.030	0.016

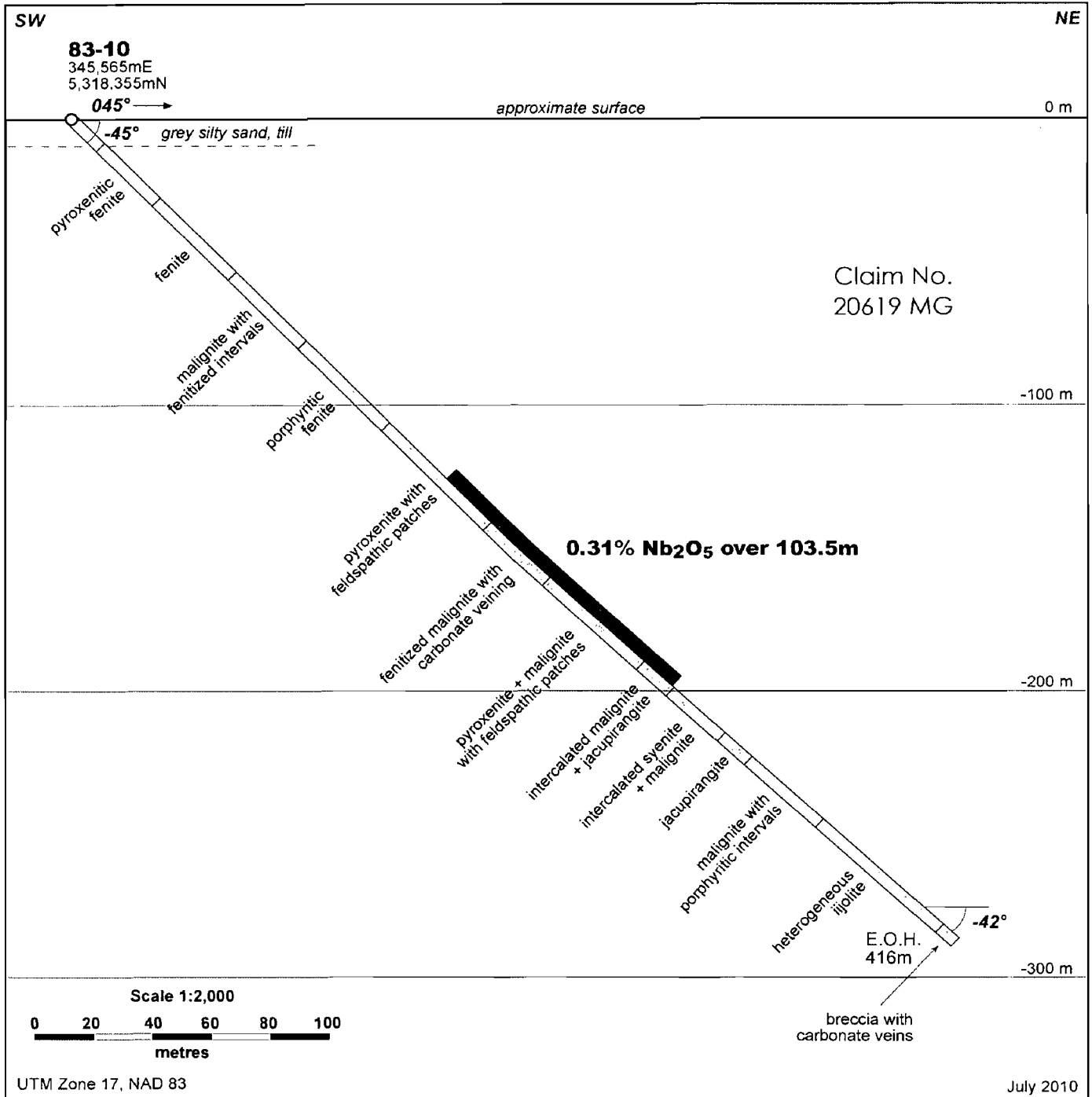
From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)
227.95	228.87	porphyritic malignite layer, mod magnetism	25507	225.50	227.00	1.50	0.069	0.099	<0.001
			25508	227.00	228.50	1.50	0.207	0.296	0.035
230.39	230.97	as above, weak foliation, moderate magnetism	25509	228.50	230.00	1.50	0.15	0.215	0.020
			25510	230.00	231.50	1.50	0.138	0.197	0.029
231.78	232.49	carb vein parallel to CA, biotite hematized margin	25511	231.50	233.00	1.50	0.212	0.303	0.022
			25512	233.00	234.50	1.50	0.283	0.405	0.033
235.23	236.00	vuggy feldspathic interval with blebs/stringers pyx, patches biotite	25513	dup.			0.539	0.771	0.020
			25514	234.50	236.00	1.50	0.323	0.462	0.031
238.56	241.20	extremely fine grain interval with wispy veinlets of feldspar/garnet	25515	236.00	237.50	1.50	0.251	0.359	0.018
			25516	237.50	239.00	1.50	0.259	0.370	0.017
239.32	239.60	coarse carb. Vein with acicular pyroxene	25517	239.00	240.50	1.50	0.271	0.388	0.018
			25518	240.50	242.00	1.50	0.193	0.276	0.017
			25519	242.00	243.50	1.50	0.112	0.160	0.012
			25520	243.50	245.00	1.50	0.333	0.476	0.028
247.13	247.25	as above, visible pyrochlore, 2-3%, cps= 250	25521	245.00	246.50	1.50	0.248	0.355	0.020
			25522	246.50	248.00	1.50	0.198	0.283	0.016
248.89	249.00	as above, no pyrochlore, semi acicular large pyx, minor cpx	25523	blank			<0.001	<0.001	<0.001
			25524	248.00	249.50	1.50	0.249	0.356	0.018
252.48	253.34	carb/sovite coarse vein, brecciated, xenocrysts of feldspathic syentite?	25525	249.50	251.00	1.50	0.143	0.205	0.013
			25526	251.00	252.50	1.50	0.207	0.296	0.017
254.00	255.00	numerous carb veins radomly orientated, semi-acicular pyx cubes common	25527	252.50	254.00	1.50	0.385	0.551	0.023
			25528	254.00	255.50	1.50	0.234	0.335	0.016
			25529	255.50	257.00	1.50	0.173	0.247	0.013
			25530	257.00	258.50	1.50	0.392	0.561	0.022
253.32	253.61	finned grain wispy interval	25531	258.50	260.00	1.50	0.329	0.471	0.028
			25532	260.00	261.50	1.50	0.287	0.411	0.023
262.11	262.31	viotite carb vein with pyx/cpx blebs and stringers 2-3 %, slightly vuggy sharp contacts 70 DTCA	25533	dup.			0.545	0.780	0.017
			25534	261.50	263.00	1.50	0.226	0.323	0.017
262.79	262.92	syenite dyke	25535	263.00	264.50	1.50	0.236	0.338	0.017
		driller footage error at 263, off by 1 meter	25536	264.50	266.00	1.50	0.159	0.227	0.016
		crystals, feldspar (hand specimen @ 266.30), 400 cps, patches of abundant pyrochlore, also fine disseminations, overal whitish black colour, disseminations of fine pyx, non-mag	25537	266.00	267.50	1.50	0.297	0.425	0.029
			25538	267.50	269.00	1.50	0.118	0.169	0.012
			25539	269.00	270.50	1.50	0.19	0.272	0.016
			25540	270.50	272.00	1.50	0.299	0.428	0.028

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)
272.00	282.96	carbonatized MALIGNITE (overall cloudy grey black) with reddish feldspathic intervals/veins and carb veining, patches of green alteration (tremolite), patches of biotite, blebs of pyx, non-mag	25541	272.00	273.50	1.50	0.385	0.551	0.032
			25542	273.50	275.00	1.50	0.208	0.298	0.023
			25543	275.00	276.50	1.50	0.163	0.233	0.017
282.96	283.18	fine mafic DYKE (LAMPROPHYRE) sharp contacts 70 DTCA, non-mag	25544	blank			0.001	0.001	<0.001
			25545	276.50	278.00	1.50	0.197	0.282	0.022
283.23	285.86	biotite feldspar pegmatite - JACUPIRANGITE , reddish grey, up to 275 cps, sharp upper lower contacts 45 DTCA, non-mag	25546	278.00	279.50	1.50	0.174	0.249	0.020
			25547	279.50	281.00	1.50	0.17	0.243	0.018
			25548	281.00	282.50	1.50	0.082	0.117	0.012
			25549	282.50	284.00	1.50	0.354	0.506	0.028
			25550	284.00	285.50	1.50	0.218	0.312	0.022
285.86	309.00	intercalated reddish SYENITE with dark green MALIGNITE , patches of green alteration, patches of biotite, frequent carb/sovite veins, 250 cps, disseminations and blebs of pyx, pyrochlore some intervals appear brecciated, other intervals porphyritic (feldspar phenocrysts) intervals of semi-massive pyx (>10 %), carb veins frequently have margins of rectangular pyx non-mag, sovite patches with pyrochlore disseminations	25551	285.50	287.00	1.50	0.135	0.193	0.017
			25552	287.00	288.50	1.50	0.127	0.182	0.016
			25553	288.50	290.00	1.50	0.194	0.278	0.021
			25554	dup.			0.496	0.710	0.016
			25555	290.00	291.50	1.50	0.103	0.147	0.013
			25556	291.50	293.00	1.50	0.131	0.187	0.015
			25557	293.00	294.50	1.50	0.127	0.182	0.013
292.74	293.84	very fine mafic dyke with carb stringers, sharp upper and lower contacts 80 DTCA non-mag	25558	294.50	296.00	1.50	0.095	0.136	0.010
			25559	296.00	297.50	1.50	0.149	0.213	0.015
301.00	301.10	hand specimen	25560	297.50	299.00	1.50	0.191	0.273	0.020
301.00	301.25	semi-massive pyx, blebs and stringers (15-20%) , disseminations of pyrochlore	25561	299.00	300.50	1.50	0.118	0.169	0.011
			25562	300.50	302.00	1.50	0.092	0.132	0.012
			25563	302.00	303.50	1.50	0.048	0.069	0.007
			25564	blank			0.001	0.001	<0.001
			25565	303.50	305.00	1.50	0.041	0.059	0.010
			25566	305.00	306.50	1.50	0.061	0.087	0.013
			25567	306.50	308.00	1.50	0.057	0.082	0.011
			25568	308.00	309.50	1.50	0.059	0.084	0.009
309.00	315.06	reddish brown to black JACUPIRANGITE , biotite patches, sharp upper contact @35 DTCA cps = background (100), intervals intercalated malignite layers or carb. malignite, biotite bands sharp lower contact @ 45 DTCA, occassional weak magnetism	25569	309.50	311.00	1.50	0.031	0.044	0.001
			25570	311.00	312.50	1.50	0.021	0.030	0.002
			25571	312.50	314.00	1.50	0.070	0.101	0.003
			25572	314.00	315.00	1.50	0.049	0.071	0.004

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)		
315.06	344.96	dark green MALIGNITE , with fenitized intervals, feldspathic bands/patches and porphyritic intervals, generally fine to med grain, numerous sovite veins/patches, fine disseminations of pyx occasional weak mag, veinlet and patches of green alteration mineral, up to 120 cps occasional disseminations of pyrochlore	25573	315.50	317.00	1.50	0.057	0.082	0.009		
			25574	dup.				0.083	0.118	0.001	
			25575	317.00	318.50	1.50	0.522	0.746	0.002		
			25576	318.50	320.00	1.50	0.098	0.140	0.003		
316.72	320.18		sovite vein parallel to CA, pinches/swells, pyx blebs/biotite along vein contact - up to 120 cps	25577	320.00	321.50	1.50	0.058	0.082	0.004	
				25578	321.50	323.00	1.50	0.084	0.121	0.010	
				25579	323.00	324.50	1.50	0.132	0.189	0.010	
				25580	324.50	326.00	1.50	0.127	0.182	0.015	
				25581	326.00	327.50	1.50	0.141	0.201	0.011	
				25582	327.50	329.00	1.50	0.083	0.119	0.005	
		25583		329.00	330.50	1.50	0.143	0.204	0.010		
		25584		blank				0.001	0.002	0.014	
		25585		330.50	332.00	1.50	0.239	0.342	0.015		
		25586		332.00	333.50	1.50	0.077	0.111	0.018		
335.67	336.03	coarse calcite vein with sharp contacts @ 60 DTCA	25587	333.50	335.00	1.50	0.070	0.100	0.012		
341.00	344.96		disseminations to blebs of pyx, 2-3%	25588	335.00	336.50	1.50	0.036	0.051	0.016	
				25589	336.50	338.00	1.50	0.048	0.068	0.000	
				25590	338.00	339.50	1.50	0.024	0.034	0.022	
				25591	339.50	341.00	1.50	0.017	0.024	0.009	
				25592	341.00	342.50	1.50	0.029	0.041	0.011	
				25593	342.50	344.00	1.50	0.018	0.026	0.007	
				25594	dup.				0.586	0.838	0.007
344.96	411.25			reddish grey to mottled grey black IJOLITE , heterogeneous, some intervals appear to be foliated, parallel alignment of biotites and garnets/feldspars (foliated garnetiferous pyroxentite?), up to 400 cps, occasional carb vein, occasional weak mag	25595	344.00	345.50	1.50	0.044	0.063	0.002
					25596	345.50	347.00	1.50	0.040	0.057	0.001
		25597			347.00	348.50	1.50	0.022	0.031	0.002	
350.57	352.70	mixed breccia zone, xenocrysts of feldspar, wide range of size, xenocrysts of zebra, syenite carbonate, groundmass is mostly biotite - 180 cps, non-mag, rubble bottom of zone	25598	348.50	350.00	1.50	0.012	0.017	0.001		
			25599	350.00	351.50	1.50	0.042	0.059	0.016		
			25600	351.50	353.00	1.50	0.028	0.039	0.003		
356.30	356.66	fine grain dike grey syenite dyke, very homogenous non-magnetic	25601	353.00	354.50	1.50	0.005	0.008	0.003		
			25602	354.50	356.00	1.50	0.008	0.012	0.001		
			25603	356.00	357.50	1.50	0.139	0.199	0.001		
382.44	387.15	fine grain grey pyroxentite dyke, with occasional carb vein and pyx blebs, non-mag pyx blebs along margins of carb veins	25604	blank			0.001	0.002	0.003		
			25605	357.50	359.00	1.50	0.033	0.047	0.002		
			25606	359.00	360.50	1.50	0.005	0.006	0.000		
383.44	384.13	calcite vein with pegmatite inclusion with biotite halo, sharp contacts 45 DTCA									
387.30	387.66	broken core rubble zone									

From: (m)	To: (m)	Lithological Description	Sample #	From (m)	To (m)	Width (m)	Nb (%)	Nb2O5 (%)	Ta2O5 (%)
			25607	360.50	362.00	1.50	0.050	0.072	0.000
			25608	362.00	363.50	1.50	0.018	0.025	0.001
			25609	363.50	365.00	1.50	0.022	0.032	0.001
			25610	365.00	366.50	1.50	0.012	0.017	0.001
			25611	366.50	368.00	1.50	0.004	0.005	0.000
			25612	368.00	369.50	1.50	0.003	0.004	0.000
			25613	369.50	371.00	1.50	0.008	0.011	0.000
			25614	dup.			0.500	0.716	0.016
			25615	371.00	372.50	1.50	0.026	0.038	0.002
			25616	372.50	374.00	1.50	0.010	0.014	0.000
			25617	374.00	375.50	1.50	0.011	0.015	0.001
			25618	375.50	377.00	1.50	0.028	0.041	0.004
			25619	377.00	378.50	1.50	0.043	0.062	0.004
			25620	378.50	380.00	1.50	0.006	0.009	0.000
			25621	380.00	381.50	1.50	0.011	0.016	0.001
			25622	381.50	383.00	1.50	0.006	0.008	0.000
			25623	383.00	384.50	1.50	0.020	0.029	0.001
			25624	blank			0.001	0.002	0.000
			25625	384.50	386.00	1.50	0.030	0.042	0.002
			25626	386.00	387.50	1.50	0.007	0.011	0.000
			25627	387.50	389.00	1.50	0.015	0.021	0.001
		after 392 m, becoming more mafic, porphyritic malignite?	25628	389.00	390.50	1.50	0.006	0.008	0.000
			25629	390.50	392.00	1.50	0.022	0.031	0.001
398.64	399.03	fine grain malignite dyke greenish black, with patches biotite, 400 cps, mod mag	25630	392.00	393.50	1.50	0.010	0.014	0.000
		cps = 400 @ 400 m	25631	393.50	395.00	1.50	0.044	0.063	0.003
		after 404 m, patches of mafic syenite, biotite	25632	395.00	396.50	1.50	0.005	0.007	0.000
			25633	396.50	398.00	1.50	0.004	0.005	0.000
			25634	dup.			0.528	0.756	0.015
398.64	399.03	fine grain malignite dyke greenish black, with patches biotite, 400 cps, mod mag	25635	398.00	399.50	1.50	0.204	0.292	0.007
		cps = 400 @ 400 m	25636	399.50	401.00	1.50	0.023	0.033	0.001
		after 404 m, patches of mafic syenite, biotite	25637	401.00	402.50	1.50	0.027	0.038	0.002
			25638	402.50	404.00	1.50	0.020	0.029	0.001
			25639	404.00	405.50	1.50	0.053	0.076	0.008
			25640	405.50	407.00	1.50	0.018	0.025	0.002
			25641	407.00	408.50	1.50	0.028	0.040	0.001
409.50	409.80	broken core rubble zone	25642	408.50	410.00	1.50	0.010	0.014	0.000

<i>From:</i> <i>(m)</i>	<i>To:</i> <i>(m)</i>	<i>Lithological Description</i>	<i>Sample</i> <i>#</i>	<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>	<i>Width</i> <i>(m)</i>	<i>Nb</i> <i>(%)</i>	<i>Nb2O5</i> <i>(%)</i>	<i>Ta2O5</i> <i>(%)</i>
411.25	416.00	blocky BRECCIA interval containing alternating layers of carb veins with hematized veinlets, patches of biotite, syenite intervals and jacupirangite, bands of fine pyx cps = 110, bg = 90, non-mag EOH = 416 M	25643	410.00	411.50	1.50	0.015	0.022	0.001
			25644	blank			0.001	0.002	0.000
			25645	411.50	413.00	1.50	0.020	0.029	0.001
			25646	413.00	414.50	1.50	0.074	0.106	0.005
			25647	414.50	416.00	1.50	0.034	0.049	0.002



Sarissa Resources Inc.
Nemegosenda Project
 Northeastern Ontario
Drill Hole Cross Section
DDH 83-10
Looking North 45° West

APPENDIX B: LABORATORY CERTIFICATES



Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 35 Years

Assay Certificate

0W-0179-RA1

Company: **Sarissa Resources**
Project:
Attn:

Feb-05-10

We hereby certify the following assay of 22 core samples submitted Jan-22-10

Sample Name	Nb %	Ta %
25352	0.149	0.013
25353	0.120	0.011
25354	0.142	0.013
25355	0.198	0.015
25356	0.136	0.014
25357	0.126	0.013
25358	0.096	0.009
25359	0.126	0.013
25360	0.121	0.013
25361	0.142	0.015
25362	0.174	0.015
25363	0.125	0.013
25364	0.193	0.018
25365	0.105	0.010
25366	0.124	0.010
25367	0.115	0.012
25368	0.099	0.008
25369	0.112	0.012
25370	0.187	0.020
25371	0.054	0.007
25372	0.502	0.012
25373	0.085	0.010
*DUP 25352	0.144	0.014
*DUP 25361	0.148	0.015
*DUP 25371	0.060	0.007
*OKA-1	0.370	
*TAN-1		0.234
*BLANK	<0.001	<0.001

Certified by _____



Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 35 Years

Assay Certificate

0W-0179-RA2

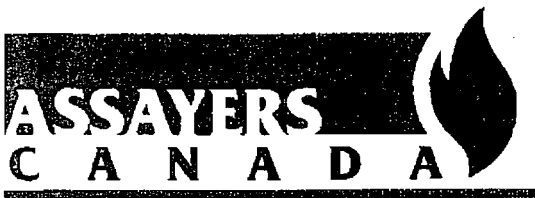
Company: **Sarissa Resources**
Project:
Attn:

Feb-05-10

We hereby certify the following assay of 22 core samples submitted Jan-22-10

Sample Name	Nb %	Ta %
25374	0.128	0.011
25375	0.056	0.007
25376	0.060	0.006
25377	0.114	0.007
25378	0.078	0.008
25379	0.061	0.007
25380	0.051	0.006
25381	0.053	0.008
25382	0.007	<0.001
25383	0.080	0.006
25384	0.054	0.005
25385	0.051	0.007
25386	0.059	0.007
25387	0.058	0.005
25388	0.049	0.007
25389	0.047	0.005
25390	0.043	0.007
25391	0.043	0.004
25392	0.507	0.011
25393	0.045	0.006
25394	0.038	0.006
25395	0.050	0.006
*DUP 25374	0.127	0.011
*DUP 25383	0.081	0.006
*DUP 25393	0.045	0.006
*OKA-1	0.359	
*TAN-1		0.229
*BLANK	<0.001	<0.001

Certified by _____



Assayers Canada
8282 Sherbrooke St.
Vancouver, B.C.
V5X 4R6
Tel: (604) 327-3436
Fax: (604) 327-3423

Quality Assaying for over 35 Years

Assay Certificate

0W-0179-RA3

Company: **Sarissa Resources**
Project:
Attn:

Feb-05-10

We hereby certify the following assay of 22 core samples submitted Jan-22-10

Sample Name	Nb %	Ta %
25396	0.060	0.005
25397	0.059	0.007
25398	0.053	0.008
25399	0.052	0.006
25400	0.060	0.009
25401	0.069	0.010
25402	0.001	<0.001
25403	0.056	0.008
25404	0.044	0.007
25405	0.061	0.008
25406	0.052	0.008
25407	0.061	0.008
25408	0.047	0.005
25409	0.063	0.009
25410	0.057	0.009
25411	0.041	0.010
25412	0.520	0.011
25413	0.043	0.008
25414	0.042	0.006
25415	0.068	0.009
25416	0.072	0.007
25417	0.048	0.008
*DUP 25396	0.060	0.005
*DUP 25405	0.064	0.007
*DUP 25415	0.068	0.009
*OKA-1	0.368	
*TAN-1		0.221
*BLANK	<0.001	<0.001

Certified by _____



Assayers Canada
8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 0W0179RT

Date : Feb-05-10

Project :

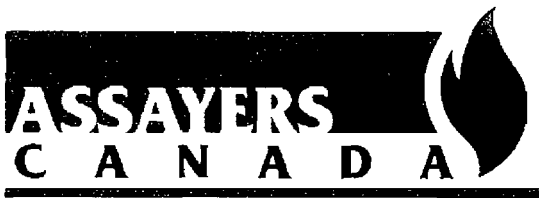
Sample type : Core

Sarissa Resources

Attention:

ICP-MS Rare Earth Elements
Multi-Acid Digestion

Sample Number	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sc ppm	Sm ppm	Tb ppm	Th ppm	Tm ppm	U ppm	Y ppm	Yb ppm
25352	97.8	2.8	1.9	1.8	5.6	0.5	44.4	0.8	37.9	11.1	1.6	5.8	0.6	140.4	0.4	266.2	13.7	3.4
25353	87.6	2.2	1.6	1.5	5.0	0.5	41.8	0.6	32.6	9.7	1.9	5.1	0.5	56.9	0.3	176.7	11.7	2.6
25354	74.1	2.4	1.8	1.4	4.5	0.5	34.1	0.7	29.2	8.5	1.2	4.8	0.5	72.9	0.3	251.6	14.1	3.0
25355	335.0	6.9	3.6	4.9	17.3	1.1	138.4	0.6	119.1	36.5	1.0	18.0	1.6	96.8	0.4	378.6	30.0	3.2
25356	87.0	2.5	1.8	1.6	5.1	0.5	38.1	0.9	35.3	10.2	1.2	5.5	0.5	103.3	0.4	287.1	13.2	3.6
25357	112.7	2.7	1.6	1.9	5.9	0.5	55.1	0.5	41.8	12.3	1.9	6.5	0.6	47.0	0.2	307.6	13.2	2.1
25358	230.0	5.9	3.2	4.1	14.4	1.0	113.0	0.7	94.2	25.9	3.2	16.1	1.4	45.2	0.5	191.9	28.3	3.7
25359	136.7	3.5	2.0	2.4	8.1	0.6	60.0	0.7	55.9	16.3	2.2	8.4	0.8	60.0	0.3	266.0	16.9	2.9
25360	84.2	2.4	1.8	1.6	5.2	0.5	38.5	0.8	34.0	9.9	0.7	5.3	0.5	55.6	0.3	275.1	12.5	3.3
25361	98.3	2.7	1.7	1.7	5.7	0.5	44.8	0.7	38.6	11.2	2.0	5.9	0.6	60.5	0.3	313.3	13.3	2.7
25362	129.6	3.2	2.0	2.1	7.3	0.6	59.1	0.7	50.7	14.8	1.5	7.4	0.7	78.7	0.3	371.9	15.6	3.1
25363	98.8	2.7	1.8	1.8	5.6	0.5	46.3	0.8	39.7	11.2	1.6	6.3	0.6	67.8	0.3	311.7	13.2	3.5
25364	208.4	4.3	2.3	2.9	11.0	0.7	102.7	0.4	83.8	23.7	3.5	10.9	1.0	56.6	0.3	452.5	21.0	2.3
25365	276.8	5.6	2.7	4.4	15.1	0.9	121.7	0.6	110.9	32.4	2.4	16.3	1.4	40.4	0.3	211.9	23.9	2.7
25366	144.1	3.3	2.0	2.5	8.3	0.6	67.0	0.5	60.1	16.9	2.0	8.8	0.8	38.4	0.3	153.5	15.9	2.3
25367	169.1	4.2	2.2	3.0	9.9	0.7	74.6	0.6	71.5	20.2	3.6	10.5	1.0	50.7	0.3	256.7	18.6	2.8
25368	142.6	3.3	1.8	2.6	8.0	0.6	62.0	0.5	55.9	16.3	1.6	8.6	0.8	43.2	0.3	121.3	14.6	2.2
25369	153.5	4.1	2.3	2.8	9.1	0.8	69.9	0.6	62.5	18.1	4.0	9.7	0.9	44.2	0.4	284.0	19.1	3.0
25370	121.8	3.4	2.0	2.3	7.7	0.6	55.1	0.6	49.4	14.1	4.3	8.0	0.7	55.4	0.3	520.9	16.5	2.6
25371	176.6	4.0	2.2	3.3	10.3	0.7	73.4	0.6	77.5	21.8	2.1	11.2	1.0	28.7	0.3	120.7	17.3	2.8
25372	200.8	6.0	3.7	3.8	12.7	1.1	88.3	1.3	79.6	23.2	2.1	12.9	1.3	422.7	0.7	160.3	30.3	6.0
25373	132.3	4.1	2.6	2.4	8.3	0.8	58.6	0.7	55.0	15.6	1.1	8.4	0.9	36.0	0.4	258.5	22.5	3.4
25374	135.6	3.9	2.4	3.0	9.0	0.7	61.0	0.7	58.1	16.3	1.6	9.1	0.9	47.3	0.4	302.6	18.4	3.1
25375	124.6	3.4	2.2	2.6	7.7	0.6	58.8	0.8	52.9	14.7	2.5	7.9	0.8	34.5	0.4	192.3	16.1	3.4
25376	112.6	3.3	2.3	2.5	6.9	0.6	54.4	0.9	46.5	12.8	2.8	7.4	0.7	43.9	0.4	169.2	16.4	3.7
25377	153.1	4.8	2.6	3.9	11.8	0.8	72.5	0.6	66.5	17.7	3.1	14.0	1.2	61.1	0.4	138.7	20.9	3.3
25378	115.3	4.5	3.0	2.6	7.9	0.9	51.8	1.0	48.6	13.6	4.0	8.4	0.9	44.0	0.5	199.5	23.4	4.8
25379	95.4	3.8	2.8	2.1	6.1	0.8	47.3	1.1	38.2	10.8	1.4	6.2	0.7	23.8	0.5	190.4	20.8	5.0
25380	92.6	3.8	2.9	1.9	6.0	0.8	43.6	1.1	37.0	10.6	3.3	6.0	0.7	24.5	0.6	104.8	22.4	5.1
25381	110.9	9.3	7.8	2.8	9.1	2.2	53.9	1.7	43.6	12.4	2.7	8.1	1.5	18.8	1.4	30.8	59.0	10.6



Assayers Canada
8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 0W0179RT

Date : Feb-05-10

Project :

Sample type : Core

Sarissa Resources

Attention:

ICP-MS Rare Earth Elements

Multi-Acid Digestion

Sample Number	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sc ppm	Sm ppm	Tb ppm	Th ppm	Tm ppm	U ppm	Y ppm	Yb ppm
25382	134.8	3.3	0.9	3.7	12.2	0.3	66.3	0.1	57.2	15.8	10.4	10.8	1.0	36.2	0.1	1.4	7.2	0.6
25383	328.4	8.9	5.6	4.9	18.7	1.7	141.9	1.1	116.4	35.2	0.7	18.3	2.0	18.0	0.9	87.7	46.5	6.4
25384	107.0	5.3	4.3	2.0	7.6	1.2	51.5	1.1	42.8	12.0	1.6	7.1	1.0	18.9	0.8	57.1	31.4	6.2
25385	116.2	6.9	6.2	2.3	8.7	1.6	57.1	1.5	45.6	13.0	2.6	7.6	1.2	25.3	1.2	43.4	43.7	9.1
25386	103.0	4.3	3.4	2.0	6.8	0.9	51.5	1.0	38.2	11.4	1.7	6.3	0.8	19.9	0.6	29.2	24.9	5.4
25387	112.9	4.3	3.1	2.2	8.0	0.9	50.6	0.9	46.6	13.3	1.7	7.6	0.9	19.1	0.5	52.2	23.1	4.6
25388	143.9	4.7	3.5	2.5	9.3	1.0	69.0	1.0	59.1	16.6	1.2	9.0	1.0	34.8	0.6	59.5	24.8	5.1
25389	130.7	4.0	2.7	2.2	7.9	0.8	63.1	0.9	48.3	14.4	3.3	7.8	0.8	32.1	0.5	62.4	19.8	4.4
25390	105.5	4.1	3.4	1.9	6.6	0.9	54.6	1.3	39.5	11.5	2.8	6.2	0.7	48.4	0.7	27.4	22.7	6.2
25391	199.2	5.3	3.4	3.3	12.7	1.0	94.2	0.8	87.1	24.0	1.5	12.6	1.2	35.1	0.5	35.4	24.2	4.2
25392	200.6	5.9	3.6	3.8	13.5	1.1	94.6	1.2	86.2	23.9	2.5	13.7	1.4	400.1	0.6	151.6	27.1	5.8
25393	83.4	3.1	2.6	1.6	5.3	0.7	41.2	0.8	32.7	9.4	1.6	5.3	0.6	46.1	0.5	29.1	18.4	4.2
25394	105.2	3.4	2.4	2.0	6.4	0.7	48.2	0.9	39.7	11.8	2.2	6.6	0.7	31.7	0.4	54.9	17.0	4.0
25395	83.6	3.3	2.4	1.9	6.0	0.7	38.7	0.6	34.6	9.6	1.5	6.2	0.7	25.9	0.4	59.6	18.5	3.1
25396	86.0	3.1	2.2	1.6	5.5	0.6	40.7	0.6	33.7	9.7	1.6	5.5	0.6	25.1	0.4	50.1	17.3	3.0
25397	87.8	3.2	2.2	1.7	5.6	0.7	42.9	0.6	34.2	9.7	0.5	5.6	0.6	27.7	0.4	52.9	17.9	2.9
25398	100.9	3.5	2.6	1.7	6.0	0.7	50.7	0.8	37.4	11.0	1.1	5.9	0.7	41.4	0.5	67.9	19.4	3.9
25399	98.1	4.0	2.7	1.9	6.5	0.8	46.8	0.7	36.8	10.9	1.0	6.4	0.7	31.8	0.5	49.6	22.3	3.7
25400	104.0	3.3	2.5	1.6	6.1	0.7	54.2	0.7	37.5	11.2	1.6	5.6	0.7	36.3	0.4	57.5	18.7	3.5
25401	79.0	3.0	2.2	1.6	4.9	0.6	38.4	0.6	30.5	8.8	4.1	5.2	0.6	30.6	0.4	104.8	16.7	3.0
25402	90.3	1.8	0.6	1.8	6.4	0.2	47.1	0.1	34.5	10.0	4.9	5.6	0.5	17.5	0.1	0.6	5.0	0.4
25403	82.6	3.0	2.3	1.6	5.1	0.7	40.7	0.7	32.1	9.2	2.5	5.1	0.6	38.6	0.4	73.6	17.0	3.5
25404	103.3	3.5	2.7	1.8	6.1	0.8	52.8	0.8	39.2	11.4	2.1	6.0	0.7	43.3	0.5	47.3	19.3	4.1
25405	75.8	2.6	2.0	1.4	4.7	0.6	36.6	0.6	30.1	8.6	1.5	4.9	0.5	30.8	0.4	55.8	14.8	3.0
25406	107.6	3.5	2.8	1.9	6.6	0.8	46.3	1.0	44.0	12.6	1.2	6.6	0.7	46.0	0.5	34.9	20.0	4.9
25407	102.3	3.6	2.4	2.1	7.0	0.7	53.2	0.9	40.4	11.3	1.2	7.5	0.8	53.4	0.4	34.4	17.9	4.0
25408	143.9	3.9	2.8	2.2	8.2	0.8	74.7	0.9	54.0	15.7	2.1	7.9	0.8	44.1	0.5	45.8	19.9	4.2
25409	77.5	2.7	2.0	1.4	4.7	0.6	38.9	0.6	29.5	8.4	1.4	4.7	0.5	33.2	0.4	41.6	14.5	3.0
25410	108.4	3.2	2.4	1.7	6.0	0.7	57.1	0.8	39.4	11.6	1.5	5.8	0.6	39.8	0.4	36.3	17.3	3.5
25411	100.7	3.6	2.9	1.7	6.2	0.8	50.4	1.0	38.1	11.1	2.4	5.9	0.7	45.8	0.5	51.5	19.8	4.8



Assayers Canada
 8282 Sherbrooke St., Vancouver, B.C., V5X 4R6
 Tel: (604) 327-3436 Fax: (604) 327-3423

Report No : 0W0179RT
 Date : Feb-05-10
 Project :
 Sample type : Core

Sarissa Resources

Attention:

ICP-MS Rare Earth Elements
 Multi-Acid Digestion

Sample Number	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sc ppm	Sm ppm	Tb ppm	Th ppm	Tm ppm	U ppm	Y ppm	Yb ppm
25412	189.0	5.5	3.4	3.5	11.9	1.0	84.1	1.2	80.2	22.4	2.2	12.5	1.2	398.9	0.6	142.0	25.5	5.5
25413	117.4	3.4	2.7	1.9	6.9	0.7	57.6	1.0	45.9	13.3	3.0	6.6	0.7	47.2	0.5	74.2	18.6	4.7
25414	86.0	3.0	2.3	1.6	5.2	0.6	42.6	0.7	32.7	9.5	3.6	5.2	0.6	30.6	0.4	58.8	16.6	3.5
25415	106.0	3.6	2.9	1.7	6.3	0.8	53.5	1.0	40.7	11.6	2.0	5.9	0.7	47.2	0.5	20.3	19.8	4.8
25416	76.0	2.8	2.2	1.3	4.6	0.6	38.7	0.7	28.1	8.2	1.2	4.4	0.5	45.0	0.4	18.7	16.0	3.6
25417	70.9	2.8	2.3	1.2	4.4	0.6	35.8	0.8	27.0	7.8	1.1	4.2	0.5	40.4	0.4	36.8	16.2	3.9
Duplicates:																		
*DUP 25352	103.9	2.9	2.1	1.9	6.0	0.6	48.0	0.9	42.9	12.0	1.9	6.3	0.6	156.3	0.4	291.3	15.3	3.8
*DUP 25361	107.2	3.0	1.9	1.9	6.1	0.5	49.5	0.7	44.0	12.2	2.6	6.7	0.6	67.1	0.3	355.7	14.6	3.1
*DUP 25371	157.1	3.7	2.1	3.2	9.6	0.6	65.2	0.6	68.6	19.2	1.8	10.6	0.9	25.4	0.3	111.0	15.7	2.6
*DUP 25374	133.8	4.1	2.5	2.6	9.1	0.8	60.9	0.7	57.4	15.9	2.3	9.3	0.9	48.9	0.4	314.3	18.3	3.4
*DUP 25383	320.4	9.0	5.6	4.8	19.6	1.7	135.3	1.1	109.8	34.2	0.8	17.7	1.9	17.1	0.8	82.9	43.4	6.4
*DUP 25393	86.7	3.3	2.7	1.7	5.7	0.7	43.0	0.8	33.3	9.6	1.9	5.5	0.6	45.8	0.5	29.8	18.3	4.2
*DUP 25396	88.9	3.2	2.3	1.7	5.7	0.7	41.9	0.6	34.9	10.0	1.5	5.6	0.7	26.0	0.4	52.6	17.8	3.1
*DUP 25405	76.9	2.7	2.1	1.5	4.8	0.6	37.7	0.7	31.4	8.7	1.3	5.0	0.5	32.5	0.4	58.7	15.2	3.2
*DUP 25415	107.1	3.7	2.9	1.8	6.4	0.8	54.8	1.0	40.6	11.9	4.2	6.0	0.7	49.5	0.6	21.4	20.1	4.9
Standards:																		
BLANK	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
SY-4	126.2	19.9	15.4	2.1	17.7	4.8	59.3	2.3	59.6	15.9	2.1	13.6	3.0	1.3	2.4	0.6	116.0	16.3



Certificate of Analysis

AGAT WORK ORDER: 10T392288
PROJECT NO:

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

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010

DATE RECEIVED: Mar 17, 2010

DATE REPORTED: Mar 29, 2010

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Tb	Th
Unit:	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.01	0.5	0.05	0.03	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05
25568	3.03	80.6	3.01	2.85	1.52	3.73	0.81	42.3	0.89	35.4	9.85	5.15	0.59	21.17
25569	3.02	137.0	2.52	1.13	2.36	5.35	0.48	71.4	0.17	59.2	16.89	8.03	0.67	12.82
25570	3.12	125.0	2.78	1.73	2.28	5.45	0.59	65.2	0.55	49.2	15.37	6.75	0.74	18.78
25571	3.32	213.0	5.15	2.66	3.95	9.52	1.05	112.0	0.39	92.8	25.92	13.02	1.24	10.99
25572	3.10	156.0	4.03	2.48	2.88	7.44	0.86	79.6	0.52	62.5	19.35	8.68	1.00	18.43
25573	3.40	71.3	3.31	3.17	1.60	3.86	0.87	37.2	1.18	31.0	8.85	4.82	0.61	22.86
25574	0.78	57.0	2.70	2.32	1.20	3.28	0.69	30.6	0.60	21.2	6.57	3.18	0.55	18.10
25575	3.39	193.0	4.74	2.80	3.86	8.38	0.97	101.0	1.13	83.3	23.42	12.24	1.14	321.00
25576	3.08	110.0	4.84	3.81	2.92	7.47	1.17	50.4	0.94	53.1	14.74	8.99	1.08	39.82
25577	3.48	107.0	3.64	2.45	2.65	6.07	0.80	49.9	0.76	54.2	14.09	8.98	0.84	28.83
25578	3.38	92.9	3.55	2.97	2.23	5.40	0.84	44.0	1.17	39.9	12.02	6.01	0.83	21.45
25579	3.38	101.0	4.49	3.74	2.46	5.70	1.12	47.9	1.14	45.9	12.71	7.15	0.89	27.74
25580	3.15	54.3	1.76	1.30	1.10	2.78	0.41	27.7	0.47	20.7	6.48	3.03	0.42	16.78
25581	3.22	128.0	2.59	1.88	1.50	3.66	0.61	84.6	0.53	41.4	13.32	4.85	0.55	28.64
25582	3.14	80.2	1.98	1.42	1.52	3.68	0.44	36.8	0.51	29.6	8.80	4.59	0.50	23.28
25583	3.21	59.2	1.79	1.30	1.32	2.77	0.42	30.5	0.41	26.7	7.33	4.19	0.39	19.02
25584	1.29	64.6	1.01	0.44	1.08	2.54	0.18	37.2	0.06	22.3	7.20	2.84	0.32	9.96
25585	3.32	76.3	2.12	1.54	1.39	3.20	0.49	36.3	0.47	29.8	8.83	4.20	0.45	30.13
25586	3.30	118.0	4.37	3.58	2.39	6.24	1.05	59.3	0.99	44.4	14.19	6.61	0.97	21.23
25587	3.28	134.0	5.90	4.93	2.96	7.27	1.51	70.7	1.14	56.2	15.90	8.60	1.14	21.21
25588	3.39	263.0	10.16	7.74	5.62	14.80	2.41	141.0	1.73	96.8	30.79	14.30	2.29	19.47
25589	3.36	143.0	5.97	4.78	3.02	7.54	1.48	77.3	1.22	60.8	17.05	8.95	1.14	16.78
25590	3.48	110.0	3.81	2.81	2.95	7.07	0.84	49.3	1.22	49.7	14.60	7.57	0.97	12.80
25591	3.46	108.0	3.78	2.72	3.12	6.78	0.84	46.1	1.24	58.5	14.82	9.46	0.88	20.47
25592	3.27	86.1	2.93	1.90	2.16	5.25	0.62	44.2	0.51	34.0	10.53	5.22	0.74	13.45
25593	3.19	120.0	3.58	1.72	3.04	6.95	0.71	65.8	0.29	54.7	14.88	8.42	0.87	15.61
25594	0.89	204.0	5.02	2.94	4.12	9.51	1.01	106.0	1.20	77.8	24.37	10.72	1.32	306.00
25595	3.02	140.0	3.23	1.51	2.83	6.22	0.64	82.3	0.21	55.9	16.00	7.86	0.80	18.88
25596	3.09	145.0	3.57	1.76	3.23	7.37	0.69	81.8	0.25	54.0	16.88	7.63	0.98	18.07
25597	3.18	122.0	3.10	1.45	3.19	6.42	0.59	73.6	0.22	53.5	14.64	7.88	0.79	12.85
25598	3.45	139.0	3.41	1.76	3.62	7.62	0.69	80.1	0.26	53.5	16.43	8.10	0.96	10.37
25599	3.27	147.0	4.41	2.40	3.17	7.45	0.90	85.4	0.49	60.3	17.35	9.14	1.02	18.92

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 10T392288
PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010

DATE RECEIVED: Mar 17, 2010

DATE REPORTED: Mar 29, 2010

SAMPLE TYPE: Rock

Analyte:	Sample	Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Tb	Th
	Login Weight													
	Unit:	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description	RDL:	0.01	0.5	0.05	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05
25600	2.91	131.0	3.65	1.96	3.87	8.01	0.73	71.6	0.30	58.2	16.54	9.42	1.01	20.76
25601	2.93	128.0	3.03	1.25	3.23	6.68	0.56	78.7	0.17	54.0	15.16	8.31	0.81	8.66
25602	3.06	124.0	2.83	1.48	3.23	6.47	0.57	77.4	0.19	47.1	14.16	7.43	0.80	14.58
25603	3.19	165.0	5.82	3.93	3.38	8.35	1.35	93.6	0.87	67.1	19.13	9.30	1.20	142.00
25604	1.44	60.3	1.76	0.99	1.12	3.11	0.38	33.2	0.13	21.0	6.53	3.11	0.44	10.61
25605	3.46	105.0	2.53	1.29	2.10	5.12	0.50	61.2	0.22	44.0	12.33	6.34	0.65	15.05
25606	3.30	171.0	3.76	1.92	3.35	7.98	0.75	112.0	0.23	61.0	18.92	9.13	1.04	16.63
25607	3.36	205.0	5.52	2.54	4.33	11.18	1.06	121.0	0.39	86.9	24.41	13.66	1.41	21.60
25608	3.02	168.0	5.72	2.56	4.69	12.56	1.06	92.6	0.36	80.3	21.94	13.47	1.57	20.41
25609	2.81	131.0	3.20	1.48	3.48	6.72	0.59	81.2	0.20	53.0	15.32	8.24	0.82	16.74
25610	3.15	158.0	5.73	2.68	4.63	11.67	1.07	88.0	0.36	71.4	19.70	12.32	1.53	16.21
25611	3.63	136.0	3.52	1.64	3.49	7.15	0.66	84.6	0.21	55.8	15.77	8.81	0.91	10.90
25612	3.16	116.0	3.24	1.44	3.34	7.00	0.60	71.5	0.21	47.1	13.62	7.38	0.89	9.88
25613	3.16	118.0	2.70	1.29	3.12	5.41	0.51	80.4	0.18	42.7	12.92	6.33	0.70	10.40
25614	0.65	203.0	5.07	2.88	4.09	9.68	1.01	105.0	1.20	79.2	21.15	11.32	1.31	325.00
25615	3.06	209.0	4.26	1.97	4.27	9.11	0.81	124.0	0.23	79.8	23.53	11.13	1.13	14.17
25616	3.18	122.0	2.83	1.24	3.39	6.66	0.52	74.6	0.17	48.5	14.20	7.33	0.79	11.17
25617	3.18	181.0	4.89	2.38	4.19	9.17	0.96	112.0	0.29	72.3	20.58	11.41	1.19	19.91
25618	3.19	364.0	9.57	4.05	8.09	21.31	1.75	184.0	0.44	161.0	46.09	23.92	2.65	20.03
25619	3.11	278.0	6.97	3.02	6.12	14.67	1.30	156.0	0.34	120.0	33.39	18.23	1.83	24.82
25620	3.12	132.0	3.40	1.50	3.24	7.73	0.63	77.4	0.21	54.8	15.92	8.69	0.95	11.41
25621	2.26	120.0	2.87	1.34	2.91	5.89	0.55	72.5	0.18	48.1	13.85	7.55	0.75	11.08
25622	3.58	169.0	3.87	1.81	3.61	8.79	0.72	101.0	0.25	67.1	19.67	9.92	1.07	19.02
25623	3.27	479.0	15.07	9.22	9.47	24.37	3.26	276.0	1.65	185.0	55.67	28.81	3.40	53.47
25624	0.72	65.9	1.40	0.69	1.04	2.85	0.27	37.1	0.11	22.9	7.14	3.14	0.36	10.37
25625	3.40	233.0	5.24	2.46	4.56	10.84	1.03	131.0	0.35	97.9	27.66	14.45	1.35	30.57
25626	3.04	197.0	3.95	1.74	3.80	9.61	0.73	116.0	0.25	77.1	23.06	11.32	1.14	12.57
25627	2.98	128.0	2.68	1.19	3.08	5.65	0.51	75.6	0.20	53.9	14.92	7.93	0.68	8.62
25628	3.45	126.0	2.23	1.07	2.79	5.24	0.42	75.6	0.17	44.8	14.26	6.44	0.65	7.63
25629	3.06	150.0	3.01	1.36	3.10	6.16	0.57	87.5	0.19	62.2	17.39	8.73	0.75	9.69
25630	3.24	127.0	2.60	1.20	3.03	5.85	0.49	77.1	0.17	47.9	14.42	7.02	0.72	6.95
25631	3.30	148.0	2.99	1.40	3.23	6.33	0.57	89.0	0.21	60.7	17.25	8.90	0.77	20.55

Certified By:



AGAT Laboratories

Certificate of Analysis

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CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010

DATE RECEIVED: Mar 17, 2010

DATE REPORTED: Mar 29, 2010

SAMPLE TYPE: Rock

Analyte:	Sample	Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Tb	Th
Unit:	Login Weight													
RDL:	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Sample Description	0.01	0.5	0.05	0.03	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05
25632	3.32	140.0	2.85	1.30	3.38	6.54	0.53	87.0	0.17	54.0	16.17	8.18	0.79	7.40
25633	3.35	130.0	2.67	1.20	3.17	5.57	0.51	81.7	0.16	53.4	14.79	7.95	0.68	9.33
25634	0.39	179.0	4.58	2.79	3.64	8.35	0.95	91.2	1.13	68.8	21.01	10.44	1.16	321.00
25635	3.49	153.0	3.19	1.73	3.18	6.21	0.64	82.9	0.59	61.7	17.39	9.04	0.79	126.00
25636	3.32	160.0	3.33	1.57	3.42	7.32	0.63	94.6	0.23	61.9	18.51	9.21	0.93	13.99
25637	3.19	175.0	3.92	1.84	3.67	7.66	0.77	102.0	0.26	71.4	20.08	10.74	0.97	15.92
25638	3.08	156.0	2.73	1.40	2.76	5.93	0.52	93.1	0.23	54.9	17.50	7.34	0.75	9.53
25639	3.08	174.0	2.78	1.38	2.83	5.62	0.55	115.0	0.21	60.1	18.69	8.29	0.70	16.15
25640	2.81	146.0	2.86	1.42	3.03	6.01	0.55	89.6	0.20	52.5	16.49	7.32	0.77	10.12
25641	3.35	257.0	5.48	2.76	4.88	10.71	1.10	147.0	0.39	104.0	29.95	15.01	1.37	9.47
25642	3.14	121.0	2.34	1.16	2.48	4.97	0.45	72.5	0.18	44.5	13.78	6.27	0.64	7.40
25643	3.15	220.0	3.95	1.94	4.05	8.37	0.77	132.0	0.28	85.9	24.60	12.58	1.03	24.37
25644	1.14	42.5	1.49	0.87	0.90	2.42	0.32	24.1	0.14	17.1	5.16	2.64	0.34	5.72
25645	3.17	725.0	15.66	9.08	16.26	37.81	3.22	390.0	1.86	378.0	97.26	65.76	4.14	172.00
25646	2.93	612.0	13.09	7.01	9.12	25.27	2.66	331.0	1.10	229.0	74.38	30.80	3.35	28.34
25647	2.47	296.0	6.09	3.22	5.05	11.84	1.26	162.0	0.50	122.0	34.01	17.22	1.47	16.02
25651	4.02	302.0	7.43	3.81	5.98	15.31	1.43	141.0	0.81	130.0	38.31	19.49	2.03	133.00
25652	3.76	390.0	9.47	4.62	7.54	18.41	1.86	175.0	0.62	184.0	49.28	27.11	2.35	114.00
25653	3.63	202.0	4.90	3.01	3.74	9.45	1.02	88.4	1.06	86.1	25.57	12.30	1.27	130.00
25654	3.68	350.0	5.36	3.48	4.32	9.91	1.17	193.0	1.01	128.0	38.59	15.93	1.30	112.00
25655	3.63	212.0	5.18	3.51	3.76	9.51	1.09	80.5	1.17	90.9	27.27	13.06	1.30	106.00
25656	3.96	181.0	5.32	3.72	3.76	8.53	1.17	75.3	1.12	85.6	23.10	13.13	1.19	93.43
25657	3.45	174.0	5.07	3.01	3.77	9.43	1.04	75.8	1.02	81.7	22.79	12.45	1.26	85.94
25658	3.71	287.0	8.59	5.47	5.72	13.75	1.83	133.0	1.30	130.0	36.06	19.77	1.95	135.00
25659	3.59	445.0	17.14	12.30	10.41	26.28	3.89	159.0	2.52	217.0	65.10	33.89	3.89	368.00
25660	3.60	249.0	12.45	8.97	7.51	18.42	2.79	90.9	2.39	140.0	35.84	25.66	2.67	379.00
25661	0.45	174.0	4.32	2.76	3.11	7.49	0.91	85.0	1.25	68.9	20.64	10.24	1.05	395.00
25662	3.87	313.0	13.16	9.14	8.59	20.44	2.92	124.0	2.32	169.0	46.44	29.41	2.87	420.00
25663	3.72	200.0	8.09	5.63	4.83	12.65	1.76	86.0	1.72	98.8	26.66	16.43	1.83	205.00
25664	3.51	118.0	5.70	5.07	3.23	7.68	1.40	46.0	1.76	58.4	16.94	10.33	1.19	241.00
25665	3.65	95.0	4.51	3.84	2.13	5.67	1.10	41.3	1.39	40.9	11.74	7.02	0.91	195.00
25666	3.71	148.0	5.94	4.92	3.21	7.91	1.45	68.6	1.48	62.8	17.87	10.43	1.21	139.00

Certified By:

Lon Cardinall



Certificate of Analysis

AGAT WORK ORDER: 10T392288
PROJECT NO:

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

CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010

DATE RECEIVED: Mar 17, 2010

DATE REPORTED: Mar 29, 2010

SAMPLE TYPE: Rock

Analyte:	Sample Login Weight	Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Tb	Th
Unit:	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.01	0.5	0.05	0.03	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05
25667	3.64	117.0	4.75	3.92	2.44	6.44	1.15	52.6	1.33	50.2	14.46	8.11	1.00	111.00
25668	3.45	139.0	5.81	5.02	3.29	7.81	1.43	57.9	1.74	62.9	17.64	10.52	1.20	228.00
25669	3.83	108.0	5.96	5.56	3.00	7.51	1.50	43.2	2.28	53.2	14.38	9.44	1.18	213.00
25670	2.50	121.0	5.73	5.26	3.00	7.24	1.43	51.9	1.91	54.9	15.17	9.34	1.13	198.00
25671	1.01	70.3	1.32	0.68	0.99	2.75	0.26	36.3	0.11	23.7	7.33	3.30	0.36	15.19
25672	3.70	107.0	4.03	3.31	2.05	5.12	0.99	51.8	1.14	43.3	12.44	6.80	0.78	132.00
25673	3.64	253.0	3.73	2.49	2.60	6.96	0.81	150.0	0.64	79.3	26.23	9.38	0.94	70.04
25674	3.45	571.0	5.98	3.53	4.94	12.97	1.26	347.0	0.77	184.0	64.24	20.07	1.61	91.89
25675	3.90	801.0	5.51	4.78	4.41	11.25	1.33	540.0	1.52	213.0	83.09	19.95	1.48	124.00
25676	3.58	191.0	6.90	5.51	4.02	9.62	1.63	81.2	1.93	92.9	24.79	14.94	1.39	223.00
25677	3.71	154.0	5.77	5.18	3.24	7.92	1.40	64.9	1.88	66.9	19.67	11.30	1.21	239.00
25678	3.75	152.0	5.91	5.30	2.90	7.10	1.47	68.7	1.83	66.1	18.63	10.84	1.12	242.00
25679	3.67	159.0	6.43	6.29	3.18	7.76	1.65	75.9	2.29	64.9	19.16	10.88	1.28	304.00
25680	3.64	236.0	6.55	5.65	3.40	8.46	1.60	126.0	2.13	92.8	27.02	13.13	1.32	274.00
25681	0.54	189.0	4.00	2.63	3.05	7.05	0.85	95.0	1.17	72.4	21.63	10.75	1.00	400.00
25682	3.41	162.0	6.91	6.20	3.25	8.22	1.75	70.1	2.17	75.0	20.19	12.50	1.30	327.00
25683	3.67	152.0	6.83	6.55	3.51	8.41	1.73	56.5	2.08	68.1	19.74	11.58	1.40	278.00
25684	3.58	453.0	14.83	10.14	9.33	23.73	3.30	156.0	2.25	241.0	63.30	37.55	3.24	272.00
25685	3.31	457.0	10.57	7.26	7.53	18.79	2.37	211.0	1.88	186.0	55.51	27.65	2.61	235.00
25686	4.14	834.0	16.89	7.62	12.80	33.17	3.17	392.0	1.27	365.0	110.00	52.11	4.26	236.00
25687	4.25	393.0	6.47	3.22	5.39	13.66	1.24	197.0	0.61	146.0	45.05	20.20	1.79	146.00
25688	3.03	107.0	4.71	3.61	2.42	6.20	1.10	42.2	1.29	51.7	13.66	9.12	0.94	85.25
25689	3.60	139.0	8.18	7.35	3.94	8.61	1.92	36.2	2.47	68.8	16.77	12.31	1.46	227.00
25690	3.51	625.0	5.85	4.02	5.04	12.29	1.26	376.0	1.31	191.0	64.45	20.42	1.60	190.00
25691	1.20	74.5	2.18	1.27	1.17	3.36	0.47	42.4	0.18	31.3	9.05	4.97	0.47	15.87
25692	4.09	100.0	2.59	1.95	1.65	4.10	0.59	40.1	0.87	41.3	12.29	6.23	0.60	176.00
25693	3.58	240.0	4.45	2.31	4.00	8.93	0.89	113.0	0.59	103.0	29.19	14.64	1.14	70.06
25694	3.36	188.0	2.90	1.37	2.77	6.98	0.54	82.0	0.38	80.2	23.15	10.74	0.85	11.54
25695	3.54	191.0	3.93	2.55	3.17	7.18	0.85	82.8	0.76	79.4	22.51	11.56	0.95	110.00
25696	3.75	132.0	4.06	3.19	2.51	6.15	0.91	51.1	1.25	57.0	16.51	8.78	0.92	173.00
25697	4.03	189.0	4.58	3.24	3.20	7.32	1.03	90.1	1.00	77.6	22.28	11.70	1.03	183.00
25698	3.50	1228.0	7.89	5.29	6.71	18.71	1.68	805.0	1.97	348.0	132.00	31.61	2.32	205.00

Certified By: *Ron Cardinali*



Certificate of Analysis

AGAT WORK ORDER: 10T392288
PROJECT NO:

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MISSISSAUGA, ONTARIO
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TEL (905)501-9998
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CLIENT NAME: SARISSA RESOURCES

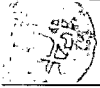
ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010		DATE RECEIVED: Mar 17, 2010						DATE REPORTED: Mar 29, 2010				SAMPLE TYPE: Rock		
Analyte:	Sample Login Weight	Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Tb	Th
Unit:	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.01	0.5	0.05	0.03	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05
25699	3.84	282.0	8.79	6.33	6.08	14.35	1.98	117.0	2.37	141.0	37.50	22.45	1.97	309.00
25700	3.48	171.0	4.67	3.33	3.07	8.16	1.02	81.8	1.85	74.0	21.37	11.36	1.14	186.00
25701	0.70	212.0	4.41	2.83	3.37	7.40	0.95	109.0	1.15	83.8	24.17	12.51	1.00	425.00
25702	3.74	222.0	6.82	4.89	4.40	11.78	1.49	96.0	2.66	104.0	28.80	16.23	1.62	258.00
25703	3.63	190.0	5.67	4.28	3.83	8.94	1.30	77.1	1.76	88.1	23.95	13.81	1.28	212.00
25704	3.83	224.0	5.45	3.36	3.70	9.76	1.11	101.0	1.39	93.8	27.87	14.00	1.31	213.00
25705	3.81	157.0	4.79	3.71	3.21	7.45	1.09	62.5	2.00	73.4	19.70	11.70	1.05	234.00
25706	3.70	1075.0	19.40	10.16	14.12	37.68	3.88	500.0	2.41	435.0	136.00	54.50	5.00	210.00
25707	3.66	3026.0	58.27	30.51	44.40	105.00	11.98	1453.0	2.99	1209.0	371.00	162.00	14.16	453.00
25708	3.59	2890.0	59.667	30.20	40.15	105.00	11.77	1405.0	3.60	1130.0	352.00	148.00	14.59	427.00
25709	3.68	3646.0	62.88	33.28	46.48	110.00	13.02	1868.0	3.25	1349.0	428.42	173.00	14.95	471.00
25710	3.79	1366.0	31.82	18.55	20.52	53.76	6.80	671.0	3.18	561.0	170.00	75.46	7.55	344.00
25711	1.33	72.5	1.72	0.95	1.04	2.92	0.36	41.2	0.14	28.7	8.69	4.08	0.40	12.63
25712	3.58	461.0	10.18	6.15	7.32	18.29	2.14	218.0	1.55	195.0	55.36	29.01	2.44	181.00
25713	4.12	1101.0	21.36	10.69	16.69	43.60	4.15	525.0	2.03	479.0	144.00	64.56	5.70	333.00
25714	4.23	725.0	13.33	6.38	10.66	26.47	2.56	357.0	1.35	295.0	92.64	42.30	3.38	225.00
25715	3.70	757.0	14.64	7.06	11.54	29.26	2.82	350.0	1.40	307.0	99.63	44.20	3.88	207.00
25716	4.57	890.0	18.83	9.04	14.36	35.68	3.67	406.0	1.89	388.0	118.00	56.78	4.66	278.00
25717	4.33	889.0	16.94	8.39	13.44	34.70	3.29	407.0	1.75	365.0	119.00	52.37	4.57	249.00
25718	4.33	1014.0	20.06	8.93	16.15	39.86	3.78	460.0	1.72	474.0	134.00	63.75	5.14	253.00
25719	4.34	790.0	15.05	7.24	12.10	31.12	2.87	364.0	1.47	332.0	105.00	48.09	3.98	204.00
25720	3.57	631.0	18.74	11.40	11.68	29.19	4.04	285.0	2.13	288.0	85.24	44.59	4.07	334.00
25721	0.54	206.0	4.03	2.65	3.03	7.20	0.84	100.0	1.14	78.4	23.87	11.51	1.00	398.00
25722	3.83	663.0	21.56	20.60	10.76	27.60	5.69	302.0	5.25	282.0	87.98	42.14	4.21	330.00
25723	3.61	957.0	27.25	18.35	16.32	41.87	6.11	422.0	3.19	387.0	127.00	60.27	6.19	415.00
25724	3.60	422.0	10.56	8.26	6.52	15.76	2.48	195.0	2.37	176.0	50.15	25.51	2.23	333.00
25725	3.07	241.0	7.04	6.02	4.17	10.41	1.70	106.0	2.32	103.0	29.72	15.83	1.53	231.00
25726	3.12	365.0	10.00	8.22	4.73	11.96	2.51	192.0	1.74	133.0	39.59	18.49	1.93	195.00
25727	3.16	406.0	10.87	7.36	5.80	15.18	2.47	203.0	1.23	147.0	46.08	22.40	2.40	125.00
25728	3.27	262.0	8.13	6.46	4.26	10.50	1.99	125.0	1.60	109.0	30.59	16.59	1.55	106.00
25729	3.10	548.0	9.63	6.63	7.03	18.32	2.16	267.0	1.74	208.0	63.22	28.91	2.41	187.00
25730	2.56	595.0	13.18	10.11	8.19	20.12	3.12	270.0	2.30	241.0	69.06	33.80	2.81	333.00

Certified By:

Ron Cardinali



Certificate of Analysis

AGAT WORK ORDER: 10T392288
PROJECT NO:

5623 McADAM ROAD
MISSISSAUGA, ONTARIO
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CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010	DATE RECEIVED: Mar 17, 2010	DATE REPORTED: Mar 29, 2010	SAMPLE TYPE: Rock												
Analyte:	Sample Login Weight	Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Tb	Th	
Unit:	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.01	0.5	0.05	0.03	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05	
25731	0.90	82.6	1.94	1.07	1.34	3.45	0.40	40.2	0.17	33.9	9.48	5.41	0.46	14.91	
25732	3.13	317.0	10.59	9.19	5.14	13.42	2.67	135.0	2.23	133.0	38.23	20.45	2.12	219.00	
25733	3.66	1237.0	13.16	9.66	8.65	21.95	3.10	793.0	1.75	363.0	135.00	38.54	3.12	116.00	
25734	3.54	422.0	12.46	8.10	6.76	15.82	2.61	177.0	1.73	170.0	44.69	26.26	2.53	157.00	
25735	3.43	667.0	26.60	15.93	12.92	31.75	5.39	281.0	2.48	270.0	77.26	44.12	5.12	211.00	
25736	3.67	293.0	7.91	6.90	3.72	9.80	1.98	156.0	2.03	105.0	32.12	15.03	1.59	195.00	
25737	3.72	451.0	9.71	8.36	6.22	14.72	2.35	197.0	2.29	176.0	52.45	25.51	2.12	367.00	
25738	3.43	240.0	6.27	3.37	3.76	10.09	1.30	127.0	0.52	98.1	27.90	14.95	1.44	25.79	
25739	3.50	240.0	5.57	3.22	3.59	9.04	1.17	129.0	0.48	92.2	27.00	14.21	1.29	23.75	
25740	3.49	240.0	5.41	3.08	3.33	9.03	1.12	130.0	0.61	94.1	27.29	13.91	1.26	32.13	
25741	0.64	222.0	4.92	4.46	2.90	6.92	1.25	119.0	1.97	79.6	24.40	11.54	1.03	239.00	
25742	3.50	147.0	3.73	3.22	2.10	5.17	0.89	70.8	1.91	54.6	16.39	8.17	0.78	182.00	
25743	3.46	127.0	3.32	3.33	2.08	4.66	0.84	58.9	2.15	49.8	14.69	7.90	0.71	228.00	
25744	3.47	196.0	4.29	2.63	2.95	7.08	0.87	86.2	1.20	81.2	22.70	12.15	0.98	419.00	
25745	3.37	169.0	4.26	3.74	2.35	5.79	1.07	86.2	1.61	59.5	18.32	9.21	0.88	116.00	
25746	2.88	511.0	12.43	7.79	7.70	20.02	2.65	234.0	1.99	213.0	61.05	32.33	2.85	186.00	
25747	3.06	713.0	14.62	10.59	9.45	22.74	3.36	336.0	2.28	271.0	80.64	38.67	3.26	393.00	
25748	3.47	241.0	6.05	3.28	3.60	9.77	1.23	126.0	0.54	99.1	28.18	15.20	1.39	25.03	
25749	3.00	241.0	5.61	3.31	3.60	9.08	1.21	129.0	0.48	93.4	27.26	14.36	1.30	22.26	
25750	3.20	251.0	6.29	3.41	3.71	10.11	1.29	134.0	0.54	102.0	28.98	15.34	1.44	22.76	
25751	0.73	56.5	1.83	1.04	0.96	2.76	0.38	31.0	0.16	25.1	6.95	4.07	0.39	9.15	
25752	2.91	241.0	5.64	3.35	3.55	9.05	1.22	128.0	0.51	92.5	27.31	14.07	1.32	25.20	
25753	3.07	207.0	5.88	3.37	3.41	9.03	1.21	97.0	0.59	87.0	24.55	13.78	1.229	24.83	
25754	3.53	217.0	5.16	3.83	3.15	7.73	1.18	99.8	1.27	82.7	25.05	12.61	1.16	88.00	
25755	3.65	212.0	6.38	4.65	3.50	8.49	1.35	97.7	1.51	79.8	21.50	11.92	1.31	122.00	
25756	3.14	220.0	6.93	3.54	4.19	10.20	1.29	108.0	0.56	83.9	22.13	12.64	1.47	25.30	
25757	3.85	193.0	6.07	4.63	3.95	9.19	1.26	83.6	2.37	79.5	20.80	12.04	1.32	133.00	
25758	3.98	602.0	12.78	6.70	9.65	23.54	2.33	277.0	2.11	221.0	66.92	30.08	3.14	162.00	
25759	3.78	679.0	12.96	6.87	9.72	23.76	2.38	349.0	2.34	236.0	71.75	30.83	3.15	180.00	
25760	3.88	558.0	12.32	5.99	9.30	22.63	2.18	249.0	1.66	209.0	62.81	28.38	3.01	152.00	
25761	0.41	182.0	5.13	2.92	3.48	7.90	0.97	84.9	1.27	68.7	18.26	10.05	1.14	412.00	
25762	3.90	558.0	12.31	6.97	9.21	21.83	2.29	263.0	2.46	204.0	61.82	27.38	2.95	219.00	

Certified By:

Ron Cardinali



AGAT Laboratories

Certificate of Analysis

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CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010	DATE RECEIVED: Mar 17, 2010	DATE REPORTED: Mar 29, 2010	SAMPLE TYPE: Rock												
Analyte: Unit: Sample Login Weight kg ppm	Ce ppm	Dy ppm	Er ppm	Eu ppm	Gd ppm	Ho ppm	La ppm	Lu ppm	Nd ppm	Pr ppm	Sm ppm	Tb ppm	Th ppm		
Sample Description	RDL: 0.01	0.5	0.05	0.03	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05	
25763	3.58	245.0	3.89	2.56	2.50	6.23	0.80	139.0	0.86	70.3	21.16	8.07	0.87	102.00	
25764	3.58	330.0	7.35	5.08	5.11	12.81	1.37	158.0	1.14	119.0	32.37	16.05	1.73	135.00	
25765	3.62	589.0	4.37	2.13	4.05	10.77	0.77	363.0	0.49	155.0	54.39	14.59	1.31	75.64	
25766	3.39	875.0	5.82	3.81	4.91	12.99	1.19	555.0	1.04	220.0	78.91	19.14	1.63	47.81	
25767	3.66	176.0	5.87	4.38	3.19	7.74	1.26	82.0	1.77	61.6	17.21	9.11	1.18	175.00	
25768	3.94	481.0	9.22	4.91	7.14	17.81	1.67	231.0	1.63	172.0	52.65	22.10	2.32	97.31	
25769	3.77	409.0	6.53	3.44	4.79	12.16	1.22	224.0	0.82	127.0	37.00	15.22	1.60	79.15	
25770	3.21	304.0	7.53	3.79	4.89	12.30	1.41	162.0	0.66	107.0	28.76	14.46	1.70	43.25	
25771	0.79	77.3	2.01	0.94	1.37	3.43	0.38	36.2	0.14	27.4	7.37	3.96	0.47	13.70	
25772	3.64	313.0	4.43	2.70	3.27	8.05	0.84	173.0	1.26	90.4	27.50	10.17	1.08	212.00	
25773	4.27	457.0	9.77	5.42	7.35	17.82	1.83	224.0	1.90	156.0	48.37	20.92	2.38	292.00	
25774	4.36	363.0	8.53	5.53	6.07	14.34	1.66	175.0	2.56	126.0	35.19	17.13	1.98	283.00	
25775	3.31	269.0	7.96	6.55	3.36	8.85	1.86	158.0	1.52	76.2	23.04	9.27	1.47	75.00	
25776	3.33	325.0	4.46	3.53	2.50	6.37	1.00	202.0	0.99	80.9	26.32	8.00	0.95	35.12	
25777	3.34	3318.0	9.59	4.11	13.40	37.66	1.61	2219.0	0.71	822.0	283.00	54.39	4.19	69.81	
25778	3.18	145.0	6.36	5.30	2.48	6.42	1.50	80.0	1.27	45.2	13.02	6.59	1.12	29.38	
25779	3.39	401.0	7.00	5.18	3.76	9.75	1.55	245.0	1.21	108.0	33.42	11.53	1.44	40.21	
25780	3.16	147.0	8.71	6.96	3.07	8.18	2.02	79.0	1.40	48.5	13.53	7.86	1.48	33.88	
25781	0.78	193.0	5.08	3.12	3.39	7.73	0.99	98.0	1.33	66.0	18.23	9.30	1.12	330.00	
25782	3.45	2462.0	7.87	3.44	11.26	30.70	1.30	1573.0	0.66	657.0	217.00	47.48	3.35	72.46	
25783	3.42	716.0	6.09	3.73	4.93	12.97	1.21	430.0	0.85	190.0	66.99	18.15	1.63	34.70	
25784	4.18	374.0	5.22	2.94	3.85	9.88	0.99	202.0	0.92	111.0	32.93	12.30	1.30	86.03	
25785	4.03	1150.0	19.04	8.95	15.22	38.03	3.31	508.0	1.93	423.0	123.00	47.87	4.90	470.00	
25786	3.38	4055.0	9.45	4.35	12.82	37.78	1.60	3023.0	0.88	895.0	324.00	55.09	4.23	74.38	
25787	3.31	1835.0	17.71	10.12	12.55	33.39	3.49	1160.0	1.71	509.0	165.00	44.57	4.50	110.00	
25788	3.46	645.0	12.96	7.18	7.91	20.42	2.49	358.0	1.20	192.0	63.96	23.96	2.95	72.51	
25789	3.75	1289.0	26.30	13.17	18.50	45.42	4.87	604.0	1.77	491.0	140.00	57.87	6.17	162.00	
25790	3.55	1040.0	31.49	15.81	20.40	49.53	5.84	459.0	2.07	430.0	119.00	57.23	6.99	224.00	
25791	0.97	72.6	1.72	0.83	1.22	2.75	0.32	34.3	0.12	24.6	6.71	3.43	0.38	11.13	
25792	3.64	537.0	8.60	4.17	6.73	16.65	1.54	249.0	1.08	173.0	55.68	21.71	2.20	138.00	
25793	3.58	858.0	12.17	6.21	8.64	21.20	2.27	497.0	1.02	239.0	80.28	27.59	2.90	123.00	
25794	3.27	1467.0	9.17	4.30	8.16	22.56	1.62	954.0	0.72	400.0	130.00	31.63	2.78	50.62	

Certified By: *Ron Cardinal*



AGAT Laboratories

Certificate of Analysis

AGAT WORK ORDER: 10T392288
PROJECT NO:

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

CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010		DATE RECEIVED: Mar 17, 2010					DATE REPORTED: Mar 29, 2010					SAMPLE TYPE: Rock			
Analyte:	Sample Login Weight	Ce	Dy	Er	Eu	Gd	Ho	La	Lu	Nd	Pr	Sm	Tb	Th	
Unit:	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.01	0.5	0.05	0.03	0.03	0.05	0.01	0.5	0.01	0.1	0.03	0.03	0.01	0.05	
25795	3.74	495.0	8.54	3.90	7.04	16.37	1.49	221.0	0.69	165.0	51.77	21.84	2.17	115.00	
25796	3.70	552.0	10.94	5.12	8.15	19.43	1.97	242.0	0.75	187.0	57.23	24.75	2.62	140.00	
25797	3.54	429.0	8.32	4.27	6.22	14.57	1.54	185.0	0.73	145.0	39.83	19.34	1.99	134.00	
25798	3.61	505.0	8.50	3.79	6.90	16.30	1.49	229.0	0.67	167.0	51.98	21.57	2.14	130.00	
25799	3.64	508.0	7.94	3.60	6.59	15.04	1.38	218.0	0.68	172.0	47.20	23.05	2.01	129.00	
25800	3.51	622.0	10.49	4.48	8.39	20.01	1.80	285.0	0.67	206.0	64.74	26.41	2.61	117.00	
25801	0.74	216.0	4.89	2.97	3.27	7.58	0.96	113.0	1.30	73.3	20.29	10.14	1.10	326.00	
25802	3.54	416.0	7.01	3.35	5.57	12.96	1.24	189.0	0.61	145.0	39.55	19.69	1.69	89.00	
25803	3.68	415.0	7.27	3.45	5.49	13.77	1.29	195.0	0.65	139.0	38.64	18.00	1.80	83.02	
25804	3.69	681.0	11.51	4.99	9.03	21.58	1.97	294.0	0.82	240.0	72.71	32.79	2.85	110.00	
25805	3.61	538.0	8.39	3.76	6.85	16.40	1.44	238.0	0.94	190.0	57.27	24.98	2.11	85.77	
25806	3.56	803.0	11.69	5.90	8.97	21.57	2.11	356.0	1.30	258.0	82.33	33.54	2.90	172.00	
25807	3.90	1060.0	47.96	25.68	25.41	61.53	9.30	458.0	3.63	469.0	119.00	77.14	9.51	303.00	
25808	4.11	2652.0	150.00	74.25	80.84	193.00	28.19	1031.0	6.85	1346.0	317.00	247.70	30.06	969.00	
25809	4.09	6607.0	151.00	67.49	103.00	278.00	26.93	2819.0	6.20	2559.0	713.00	381.17	34.99	616.00	
25810	3.84	3353.0	68.50	31.32	48.33	118.00	12.27	1324.0	3.44	1378.0	378.00	175.00	16.21	454.00	
25811	0.69	208.0	3.74	1.72	2.77	6.40	0.67	97.9	0.19	70.7	19.52	9.89	0.87	19.05	
25812	3.39	1283.0	13.02	7.57	8.60	22.53	2.57	796.0	1.47	375.0	119.00	34.63	3.11	90.10	
25813	3.44	1283.0	26.07	13.24	16.23	40.42	4.86	593.0	1.72	491.0	139.00	61.26	5.83	151.00	
25814	3.70	1557.0	20.04	9.14	15.86	40.30	3.49	753.0	1.45	568.0	162.00	62.94	5.12	155.00	
25815	3.45	2123.0	22.38	10.46	18.57	45.91	3.98	1087.0	1.56	713.0	213.00	75.51	5.91	137.00	

Certified By:

Ron Cardinal



AGAT Laboratories

Certificate of Analysis

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CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010	DATE RECEIVED: Mar 17, 2010							DATE REPORTED: Mar 29, 2010	SAMPLE TYPE: Rock
Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR		
Unit:	ppm	ppm	ppm	ppm	ug/g	ug/g			
RDL:	0.01	0.5	0.03	0.05	0.2	0.1			
25568	0.64	22.2	4.14	39.07	588.0	76.7	-	-	
25569	0.17	12.1	0.95	11.04	311.0	11.5	-	-	
25570	0.36	14.3	2.69	12.01	211.0	15.1	-	-	
25571	0.41	27.3	2.42	24.25	704.0	23.8	-	-	
25572	0.48	21.4	2.91	28.50	493.0	32.3	-	-	
25573	0.73	23.2	5.27	38.10	574.0	85.3	-	-	
25574	0.47	18.1	2.90	70.59	826.0	85.7	-	-	
25575	0.57	24.4	4.99	147.00	5217.0	126.0	-	-	
25576	0.78	30.9	5.21	104.00	976.0	93.3	-	-	
25577	0.47	21.0	3.68	73.03	575.0	43.5	-	-	
25578	0.71	20.1	5.30	107.00	843.0	84.6	-	-	
25579	0.78	28.9	5.63	108.00	1318.0	117.0	-	-	
25580	0.29	10.3	2.23	137.00	1272.0	120.0	-	-	
25581	0.36	16.2	1.99	159.00	1408.0	148.0	-	-	
25582	0.31	10.3	2.31	67.90	830.0	95.1	-	-	
25583	0.26	10.9	1.42	95.22	1427.0	133.0	-	-	
25584	0.06	4.3	0.31	0.74	12.9	0.7	-	-	
25585	0.30	12.6	1.80	127.00	2389.0	180.0	-	-	
25586	0.77	25.4	5.10	52.84	773.0	71.1	-	-	
25587	0.94	39.5	6.06	44.82	700.0	86.3	-	-	
25588	1.51	59.5	9.62	21.91	358.0	56.0	-	-	
25589	0.92	38.4	6.12	31.24	478.0	59.8	-	-	
25590	0.68	18.6	5.33	23.95	235.0	17.3	-	-	
25591	0.63	18.9	5.36	6.41	168.0	8.4	-	-	
25592	0.35	14.9	2.49	24.07	288.0	19.5	-	-	
25593	0.26	16.6	1.67	14.35	179.0	8.7	-	-	
25594	0.63	22.7	5.06	145.00	5861.0	134.0	-	-	
25595	0.23	15.8	1.46	59.00	439.0	27.4	-	-	
25596	0.29	16.5	1.50	55.16	395.0	23.2	-	-	
25597	0.22	14.9	1.31	17.96	215.0	9.5	-	-	
25598	0.29	16.9	1.58	6.20	116.0	4.7	-	-	
25599	0.41	23.7	2.79	45.81	415.0	21.6	-	-	

Certified By:

Ron Cardinali



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Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010	DATE RECEIVED: Mar 17, 2010							DATE REPORTED: Mar 29, 2010	SAMPLE TYPE: Rock
Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR		
Unit:	ppm	ppm	ppm	ppm	ug/g	ug/g			
RDL:	0.01	0.5	0.03	0.05	0.2	0.1			
25600	0.32	18.8	1.64	36.83	275.0	19.6	-		
25601	0.18	13.9	0.98	6.25	53.8	2.2	-		
25602	0.22	15.4	1.17	8.45	81.0	3.6	-		
25603	0.73	32.0	4.83	195.00	1394.0	137.0	-		
25604	0.15	9.1	0.85	1.17	13.7	0.7	-		
25605	0.20	12.8	1.26	14.98	332.0	25.3	-		
25606	0.30	20.5	1.50	2.12	45.1	1.1	-		
25607	0.40	28.6	2.43	77.27	502.0	42.2	-		
25608	0.40	27.4	2.27	10.39	177.0	8.4	-		
25609	0.23	15.7	1.20	18.03	224.0	10.7	-		
25610	0.42	27.1	2.27	11.90	117.0	5.9	-		
25611	0.24	17.8	1.32	2.21	35.4	1.2	-		
25612	0.23	15.3	1.36	1.71	31.1	0.9	-		
25613	0.20	13.8	1.03	2.62	80.3	1.2	-		
25614	0.61	22.9	5.18	149.00	5002.0	131.0	-		
25615	0.28	20.6	1.42	29.29	264.0	12.4	-		
25616	0.19	12.9	1.06	4.97	95.3	2.6	-		
25617	0.35	25.9	1.82	8.52	107.3	4.5	-		
25618	0.58	41.7	3.05	59.68	284.0	33.8	-		
25619	0.43	33.2	2.27	90.46	433.0	35.8	-		
25620	0.23	16.0	1.34	7.06	61.2	4.0	-		
25621	0.20	15.1	1.08	4.39	112.0	4.3	-		
25622	0.28	19.2	1.39	2.88	58.6	3.0	-		
25623	1.58	92.8	9.99	15.37	202.0	10.0	-		
25624	0.11	6.9	0.59	0.64	10.5	0.3	-		
25625	0.38	27.2	2.00	33.12	296.0	12.4	-		
25626	0.27	19.7	1.43	2.92	74.8	2.8	-		
25627	0.18	13.1	1.06	20.25	145.0	11.0	-		
25628	0.17	11.2	1.00	4.07	56.0	2.2	-		
25629	0.20	14.5	1.19	6.08	217.0	9.1	-		
25630	0.19	12.5	1.04	4.66	101.0	3.1	-		
25631	0.21	15.7	1.22	81.58	442.0	25.5	-		

Certified By: Ray Cardinal



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Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010

DATE RECEIVED: Mar 17, 2010

DATE REPORTED: Mar 29, 2010

SAMPLE TYPE: Rock

Sample Description	Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR
	Unit:	ppm	ppm	ppm	ppm	ug/g	ug/g	
RDL:		0.01	0.5	0.03	0.05	0.2	0.1	
25632		0.19	14.1	1.02	3.35	50.7	1.7	-
25633		0.18	13.9	0.90	1.61	38.1	0.9	-
25634		0.61	24.1	4.80	154.00	5282.0	122.0	-
25635		0.34	16.7	2.78	81.20	2041.0	60.6	-
25636		0.24	16.9	1.27	30.05	230.0	8.2	-
25637		0.28	21.1	1.60	55.52	268.0	14.7	-
25638		0.23	14.1	1.31	5.77	201.0	9.0	-
25639		0.21	15.1	1.19	127.00	529.0	69.2	-
25640		0.22	15.2	1.25	24.74	178.0	17.1	-
25641		0.43	30.0	2.46	9.58	283.0	11.4	-
25642		0.19	12.0	1.08	2.53	96.1	3.5	-
25643		0.30	20.8	1.76	8.33	154.0	6.1	-
25644		0.14	8.8	0.80	0.78	13.6	0.7	-
25645		1.64	98.2	11.08	26.00	203.0	9.4	-
25646		1.17	75.0	6.63	159.00	740.0	43.3	-
25647		0.51	34.6	3.09	22.88	340.0	15.7	-
25651		0.66	35.4	4.04	326.00	3374.0	168.0	-
25652		0.69	46.5	3.80	249.00	3132.0	119.0	-
25653		0.63	24.1	4.83	128.00	1783.0	113.0	-
25654		0.70	28.6	5.11	126.00	2715.0	146.0	-
25655		0.80	26.3	6.09	108.00	2459.0	127.0	-
25656		0.80	29.7	5.77	104.00	1910.0	112.0	-
25657		0.62	25.0	4.83	114.00	1723.0	95.7	-
25658		1.06	47.0	7.26	97.93	1847.0	119.0	-
25659		2.46	104.0	15.42	130.00	2569.0	146.0	-
25660		1.86	75.5	13.60	161.00	2670.0	137.0	-
25661		0.59	22.4	5.19	158.00	5979.0	142.0	-
25662		1.86	79.3	13.05	128.00	2463.0	127.0	-
25663		1.18	45.4	9.05	165.00	2472.0	147.0	-
25664		1.20	38.2	8.82	223.00	2888.0	164.0	-
25665		0.88	30.7	6.94	162.00	2619.0	148.0	-
25666		1.06	39.2	7.48	214.00	2682.0	160.4	-

Certified By:

Ron Cardinal



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Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR		
Unit:	ppm	ppm	ppm	ppm	ug/g	ug/g			
RDL:	0.01	0.5	0.03	0.05	0.2	0.1			
25667	0.86	30.7	6.54	134.00	2053.0	118.0	-	-	
25668	1.16	38.3	8.56	223.00	3127.0	162.0	-	-	
25669	1.34	38.8	11.13	161.00	2693.0	153.0	-	-	
25670	1.24	40.1	9.33	152.00	2635.0	153.0	-	-	
25671	0.11	6.0	0.68	3.73	57.1	2.6	-	-	
25672	0.72	24.0	5.58	123.00	2683.0	151.0	-	-	
25673	0.48	19.4	3.11	170.00	2755.0	149.0	-	-	
25674	0.63	30.1	3.97	308.00	3367.0	172.0	-	-	
25675	1.12	34.4	8.01	148.00	2626.0	136.0	-	-	
25676	1.21	37.9	9.65	235.00	2810.0	178.0	-	-	
25677	1.24	36.1	8.76	194.00	2894.0	159.0	-	-	
25678	1.18	37.2	9.29	135.00	3185.0	171.0	-	-	
25679	1.52	42.7	11.29	107.00	2959.0	154.0	-	-	
25680	1.29	39.1	10.70	117.00	2827.0	169.0	-	-	
25681	0.59	20.3	4.79	164.00	6246.0	139.0	-	-	
25682	1.39	43.1	11.42	155.00	3211.0	183.0	-	-	
25683	1.53	44.4	11.11	118.00	3113.0	155.0	-	-	
25684	1.93	89.7	13.29	140.00	2910.0	178.0	-	-	
25685	1.51	58.4	9.67	350.00	2793.0	172.0	-	-	
25686	1.16	71.7	7.28	805.00	4586.0	266.0	-	-	
25687	0.52	29.7	3.15	591.00	4161.0	210.0	-	-	
25688	0.81	27.1	6.29	189.00	1765.0	129.0	-	-	
25689	1.63	52.6	13.96	125.00	2763.0	172.0	-	-	
25690	0.86	32.1	6.21	243.00	2433.0	132.0	-	-	
25691	0.20	11.8	1.12	2.54	30.7	1.7	-	-	
25692	0.46	13.6	4.05	475.00	3989.0	211.0	-	-	
25693	0.40	19.8	2.64	206.00	2071.0	107.0	-	-	
25694	0.24	11.9	1.74	4.03	332.0	19.9	-	-	
25695	0.51	19.4	3.68	369.00	3168.0	159.0	-	-	
25696	0.75	20.8	6.02	520.00	4328.0	231.0	-	-	
25697	0.66	24.3	4.92	386.00	3672.0	183.0	-	-	
25698	1.14	39.9	9.17	201.00	2351.0	120.0	-	-	

Certified By:

Ron Cardinal



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Certificate of Analysis

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5623 McADAM ROAD
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<http://www.agatlabs.com>

CLIENT NAME: SARISSA RESOURCES

ATTENTION TO: Scott Keevil

Rare Earth Analysis - Lithium Borate Fusion, ICP-MS finish (Sarissa Resources)

DATE SAMPLED: Mar 17, 2010

DATE RECEIVED: Mar 17, 2010

DATE REPORTED: Mar 29, 2010

SAMPLE TYPE: Rock

Sample Description	Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR
	Unit: RDL:	ppm 0.01	ppm 0.5	ppm 0.03	ppm 0.05	ug/g 0.2	ug/g 0.1	
25699		1.42	47.2	11.40	317.00	3356.0	156.0	-
25700		0.80	24.4	7.32	193.00	2436.0	125.0	-
25701		0.58	22.8	4.87	171.00	6693.0	145.0	-
25702		1.18	34.4	10.96	275.00	3206.0	169.0	-
25703		0.97	31.2	7.78	233.00	2515.0	126.0	-
25704		0.70	25.8	6.05	404.00	3761.0	180.0	-
25705		0.90	26.7	8.02	200.00	2646.0	127.0	-
25706		1.74	103.0	12.42	153.00	2296.0	118.0	-
25707		4.36	347.0	21.58	147.00	2510.0	120.0	-
25708		4.60	326.0	25.58	131.00	2226.0	117.0	-
25709		4.88	400.0	23.99	169.00	2803.0	121.0	-
25710		3.15	189.0	19.46	180.00	2872.0	135.0	-
25711		0.15	8.9	0.86	2.02	21.2	1.0	-
25712		1.13	51.8	8.16	249.00	2880.0	121.0	-
25713		1.75	104.0	11.18	499.00	3999.0	193.0	-
25714		1.05	60.0	7.06	503.00	4581.0	176.0	-
25715		1.17	62.8	7.36	589.00	4231.0	197.0	-
25716		1.46	92.4	9.84	672.00	5477.0	226.0	-
25717		1.40	76.1	9.07	641.00	5385.0	216.0	-
25718		1.39	90.5	9.14	669.00	5433.0	234.0	-
25719		1.16	65.4	7.74	750.00	4659.0	210.0	-
25720		1.97	102.0	12.65	443.00	3747.0	217.0	-
25721		0.58	21.0	4.71	174.00	5341.0	126.0	-
25722		4.54	148.0	32.55	189.00	4387.0	131.0	-
25723		3.40	160.0	20.14	167.00	3004.0	147.0	-
25724		1.74	59.1	12.61	163.00	3002.0	157.0	-
25725		1.42	41.0	11.21	129.00	2774.0	168.0	-
25726		1.57	62.0	10.12	130.00	2255.0	153.0	-
25727		1.32	61.6	7.62	111.00	2222.0	148.0	-
25728		1.24	52.8	8.61	118.00	2848.0	159.0	-
25729		1.33	56.2	9.10	127.00	3444.0	134.0	-
25730		1.96	74.2	13.70	217.00	4036.0	161.0	-

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Ken Cardinal



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DATE SAMPLED: Mar 17, 2010

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SAMPLE TYPE: Rock

Sample Description	Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR
	Unit:	ppm	ppm	ppm	ppm	ug/g	ug/g	
RDL:		0.01	0.5	0.03	0.05	0.2	0.1	
25731		0.17	10.7	0.95	1.86	31.7	1.3	-
25732		1.90	66.9	13.29	217.00	4203.0	165.0	-
25733		1.78	81.2	10.46	108.00	1788.0	146.0	-
25734		1.45	76.8	10.37	147.00	2612.0	145.0	-
25735		2.55	173.0	17.05	124.00	2167.0	164.0	-
25736		1.48	51.9	11.08	143.00	2123.0	148.0	-
25737		1.84	58.0	13.05	133.00	3655.0	103.0	-
25738		0.54	31.9	3.30	5.45	234.0	17.5	-
25739		0.52	30.2	2.76	5.62	265.0	17.9	-
25740		0.51	27.3	3.44	12.24	313.0	22.3	-
25741		1.10	31.2	8.84	258.00	2599.0	155.0	-
25742		0.84	21.7	8.11	262.00	2247.0	169.0	-
25743		0.93	21.0	8.62	253.00	1653.0	125.0	-
25744		0.55	20.9	5.07	172.00	4989.0	133.0	-
25745		0.92	28.4	7.37	155.00	1370.0	110.0	-
25746		1.48	62.7	10.78	149.00	2075.0	148.0	-
25747		2.03	85.0	12.87	164.00	3173.0	126.0	-
25748		0.52	29.9	3.20	6.96	278.0	19.3	-
25749		0.53	31.2	2.98	5.13	260.0	17.3	-
25750		0.53	31.7	3.32	5.36	248.0	18.3	-
25751		0.16	9.6	0.98	0.99	13.5	0.6	-
25752		0.54	31.3	2.98	5.91	268.0	18.1	-
25753		0.55	30.6	3.42	5.40	244.0	18.5	-
25754		0.81	31.5	5.94	245.00	1992.0	96.2	-
25755		0.93	37.8	7.96	226.00	2382.0	128.0	-
25756		0.54	32.3	3.62	8.07	289.0	20.5	-
25757		1.10	30.2	11.13	227.00	1325.0	91.0	-
25758		1.23	55.9	10.77	200.00	1302.0	88.3	-
25759		1.32	63.4	11.61	171.00	1653.0	88.3	-
25760		1.05	49.8	8.79	229.00	2357.0	119.0	-
25761		0.58	22.5	5.79	157.00	5209.0	135.0	-
25762		1.35	52.0	12.23	251.00	2668.0	128.0	-

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SAMPLE TYPE: Rock

Sample Description	Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR
	Unit:	ppm	ppm	ppm	ppm	ug/g	ug/g	
RDL:	0.01	0.5	0.03	0.05	0.2	0.1		
25763		0.50	19.5	4.40	237.00	2077.0	121.0	-
25764		0.74	32.1	6.02	228.00	2282.0	121.0	-
25765		0.35	19.0	2.77	385.00	3430.0	204.0	-
25766		0.72	28.6	5.68	114.00	1925.0	144.0	-
25767		0.96	29.7	9.06	265.00	2950.0	173.0	-
25768		0.93	38.7	8.25	238.00	1873.0	118.0	-
25769		0.59	28.9	4.55	257.00	2142.0	124.0	-
25770		0.59	34.2	4.03	80.77	826.0	44.8	-
25771		0.14	8.9	0.84	3.22	32.2	1.7	-
25772		0.57	19.2	5.57	513.00	4842.0	265.0	-
25773		1.05	41.6	9.47	341.00	4443.0	184.0	-
25774		1.23	37.0	12.12	321.00	3671.0	181.0	-
25775		1.23	45.5	9.14	77.31	1093.0	122.0	-
25776		0.69	24.3	5.37	76.47	945.0	102.0	-
25777		0.63	35.9	4.59	26.98	562.0	81.9	-
25778		1.00	37.3	7.26	31.99	613.0	110.0	-
25779		0.94	36.8	6.82	31.64	600.0	99.6	-
25780		1.26	49.3	8.90	28.31	647.0	113.0	-
25781		0.65	23.0	6.04	135.00	4846.0	126.0	-
25782		0.55	29.3	3.90	27.74	669.0	83.8	-
25783		0.65	28.5	4.80	71.83	1010.0	70.0	-
25784		0.55	23.1	4.67	209.00	1886.0	103.0	-
25785		1.48	77.2	11.37	161.00	2690.0	93.8	-
25786		0.70	36.3	5.16	72.89	1505.0	146.0	-
25787		1.65	93.8	10.98	75.43	1764.0	162.0	-
25788		1.14	69.6	7.79	69.67	1569.0	87.3	-
25789		1.98	140.0	12.40	48.93	1633.0	87.4	-
25790		2.30	171.0	14.61	31.80	819.0	44.0	-
25791		0.12	7.7	0.77	1.19	22.2	1.0	-
25792		0.72	36.0	5.81	62.93	1261.0	68.7	-
25793		0.96	51.4	6.33	64.46	1486.0	64.1	-
25794		0.66	37.6	4.62	42.93	1186.0	70.0	-

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DATE SAMPLED: Mar 17, 2010

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SAMPLE TYPE: Rock

Sample Description	Analyte:	Tm	Y	Yb	U	Nb	Ta	FUS - BOR
	Unit:	ppm	ppm	ppm	ppm	ug/g	ug/g	
RDL:		0.01	0.5	0.03	0.05	0.2	0.1	
25795		0.60	34.9	4.19	36.71	1577.0	77.4	-
25796		0.76	45.0	5.00	32.38	1482.0	55.8	-
25797		0.67	35.6	4.70	29.02	1480.0	48.9	-
25798		0.58	33.5	4.11	27.72	1441.0	53.5	-
25799		0.58	36.1	4.11	36.36	1833.0	80.5	-
25800		0.65	40.7	4.40	31.08	1921.0	74.7	-
25801		0.62	23.2	5.96	138.00	4693.0	123.0	-
25802		0.52	32.0	3.63	38.78	2181.0	88.0	-
25803		0.54	29.8	3.98	33.05	1493.0	56.1	-
25804		0.73	50.4	5.11	63.16	1641.0	78.4	-
25805		0.62	34.9	5.13	57.38	1405.0	68.7	-
25806		0.98	54.3	7.48	47.84	1778.0	73.2	-
25807		3.90	258.0	25.35	44.77	3065.0	103.0	-
25808		10.05	831.0	56.55	174.00	3246.0	79.2	-
25809		8.98	857.0	51.31	152.00	3362.0	66.9	-
25810		4.39	403.0	26.36	126.00	2972.0	139.0	-
25811		0.23	19.2	1.33	2.60	58.4	1.1	-
25812		1.26	83.9	8.70	91.30	2272.0	178.0	-
25813		1.93	161.0	12.07	145.00	2828.0	93.0	-
25814		1.35	106.0	9.51	103.00	1927.0	67.6	-
25815		1.58	126.0	10.40	72.33	1264.0	43.2	-

Comments: RDL - Reported Detection Limit

Certified By:

Ron Cardinal