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Assessment Report Covering the 2021 Prospecting  
Campaign on the Quartz Lake Project  
of  
Angel Wing Metals Inc.  
(formerly Huntington Exploration Inc.)

**Prepared by:**  
Mark Porasz  
Shahzal Tariq  
Mark Hall, P.Geo.

July 12, 2022

## Abbreviations and Units of Measure

asl	Above sea level		in	Inch(es)
Au	gold		Kg	Kilogram(s)
%	Percent		m	Metre(s)
<	Less than		Ma	Million years ago
>	Greater than		m <sup>2</sup>	Square metre(s)
Cm	Centimetre		mm	Millimetre(s)
Cu	Copper		GIT	Geoscientist in training
DDH	Diamond drill hole		P.Geo.	Professional Geoscientist
GIT	Geologist In Training		ppb	Parts per billion
GPS	Global positioning system		ppm	Parts per million
ha	Hectare(s)		QA	Quality Assurance
QP	Qualified Person		QC	Quality Control
HWY	Highway		ATV	All-Terrain Vehicle

## **1. INTRODUCTION**

A field campaign carried out in September-October of 2021 focused on grass-roots prospecting as well as collecting till samples. This report is focused on the grass roots prospecting efforts. A quaternary map and preliminary geological maps of the area were used to identify areas with appropriate till for sampling and traverses were planned along routes to reach areas selected for till sampling.

Outcrops encountered along traverses were noted with particular attention to structures and alteration. Grab samples were taken where significant mineralization, alteration, or veining were found. During the prospecting campaign, a total of 45 grab samples were collected. All samples and outcrop data points were taken from in situ outcrops unless otherwise noted. Samples were taken using a rock hammer and pick/chisel. Locations were noted using handheld Garmin GPS units as well as Avenza Maps application for mobile devices. Any measurement of strike and dip or orientation were measured using a handheld compass.

All samples were sent to AGAT Laboratories, Mississauga, Ontario and were analyzed for gold by fire assay as well as multi-element analysis by 4-acid digestion.

## **2. FIELD TEAM**

The field work program was carried out by geologists:

Mark Porasz, BSc.

Ramjay Botor, MSc.

Alexander Sjonnesen, BSc.

Shahzal Tariq, BSc.

Jamal Amin, MSc.

## **3. MINING LANDS**

The mining claims covered in this report are in the townships of Skinner, Goodall, Honeywell, Corless, Dent, Agnew, and Mitchell; as well as unsurveyed ground in the Shabumeni Lake Area. All the mining claims are 100% owned by Angel Wing Metals Inc. (formerly Huntington Exploration Inc.). A list of claim numbers is provided below:

111590, 111605, 117513, 119190, 119191, 120550, 127740, 155692, 165135, 165136, 172345, 178565, 178566, 195826, 195827, 213823, 220610, 224401, 261749, 261750, 261751, 262501, 262502, 262503, 269076, 269077, 276253, 280394, 280395, 340043, 340044, 559801, 559802, 559803, 559804, 102214, 117514, 127340, 138785, 138786, 155691, 155693, 171819, 172346, 175103, 191132, 191133, 191307, 228571, 229021, 229022, 229023, 229024, 240720, 257739, 288302, 288303, 295268, 307367, 307368, 335501, 108345, 108346, 126751, 138797, 138798, 144259, 144260, 239452, 239453, 239454, 246941, 306781, 313512, 313513, 559820, 559821, 107995, 137446, 137447, 182150, 182151, 201596, 201597, 218812, 226130, 237562, 237563, 256220, 292761, 305426, 305427, 343666, 124131, 124132, 181336, 200317, 235391, 235392, 236754, 236755, 254888, 283407, 304097, 559822, 599645, 599646, 599647, 599648, 599649, 599650, 599651, 599652, 599653, 107557, 107767, 108118, 126061, 135471, 136209, 143559, 180673, 181411, 182784, 189543, 199655, 200870, 202203, 236841, 238158, 238159, 256811, 283992, 285345, 285346, 291311, 291312, 305581, 305582, 342936, 344270, 344304, 124070, 135576, 141608, 141609, 216750, 236196, 254826, 310822, 612583, 612584, 612585, 612586, 612587, 613189, 613190, 613191, 613192, 613193, 613194, 613195, 613196, 613197, 613198, 559781, 559782, 635757, 635758, 635759, 635760, 635761, 635762, 635763, 635764, 635765, 635766, 635767, 635768, 635769, 635770, 635771, 635772, 635773, 635774, 635775, 635776, 635777, 635778, 635779, 635780, 635781, 635782, 635783, 635784, 635785, 635786, 635787, 635788, 635789, 635790, 635791, 635792, 635793, 635794, 635795, 635796, 635797, 635798, 635799, 635800, 635801, 635802, 635803, 635804, 635805, 635806, 635807, 635808, 635809, 635810, 635811, 635812, 635813, 635814, 635815, 635816, 635817, 635818, 635819, 635820, 635821, 635822, 635823, 635824, 635825, 635826, 635827, 635828, 635829, 635830, 635831, 635832, 635833, 635834, 635835, 635836, 635837, 635838, 635839, 635840, 635841, 635842, 635843, 635844, 635845, 635846, 635847, 635848, 635849, 635850, 635851, 635852, 635853, 635854, 635855, 635856, 635857, 635858, 635859, 635860, 635861, 635862, 635863, 635864, 635865, 635866, 635867, 635868, 635869, 635870, 635871, 635872, 635873, 635874, 635875, 635876, 635877, 635878, 635879, 635880, 635881, 635882, 635883, 635884, 635885, 635886, 635887, 635888, 635889, 635890, 635891, 635892, 635893, 635894, 635895, 635896, 635897, 635898, 635899, 635900, 635901, 635902, 635903, 635904, 635905, 635906, 635907, 635908, 635909, 635910, 635911, 635912, 635913, 635914, 635915, 635916, 635917, 635918, 635919, 635920, 635921, 635922, 635923, 635924, 635925, 635926, 635927, 635928, 635929, 635930, 635931, 635932, 635933, 635934, 635935, 635936, 635937, 635938, 635939, 635940, 113122, 113123, 155425, 200547, 208575, 237150, 255202, 267325, 267327, 274571, 323400, 583746, 583747, 583751, 583752, 583753, 583754, 583755, 583756, 583757, 583758, 585709, 584525, 584526, 584527, 584528, 584529, 584530, 584531, 584532, 584533, 584534, 584535, 584536

#### **4. PROPERTY LOCATION AND ACCESS**

The Quartz Lake Project is located in the Red Lake Mining Camp of Northwestern Ontario and is centered at coordinates 522,000 E and 5,673,000 N, NAD83 / UTM Zone 15N. The site appears on NTS map sheet 52N/02, 52N/07 and 52N/08. Property location is shown in Figure 4.1 below.

The Southeast and Southwest parts of the property can be accessed by vehicle, year-round, by travelling 83km on Hwy 657 from Ear Falls Ontario then either taking a left onto Joyce Lake Road to Spud Road or continuing Northeast onto South Bay Mine Road. The claims around Mousseau Lake can be accessed via newly constructed logging roads. The claims around Leonard Lake, along with the South-central claims can be accessed by a combination of vehicle and boat. The Northeastern two claim groups are only accessible by air and are not part of this report.

Operations for this program were based out of Woman River Camp and outposts owned and operated by Woman River Camp. Located approximately 80 km east-northeast of the town of Red Lake in northwestern Ontario on HWY 657, Woman River Camp was accessed by truck from Ear Falls. Confederation Lake and Woman Lake outposts were accessed by boat from Woman River Camp.

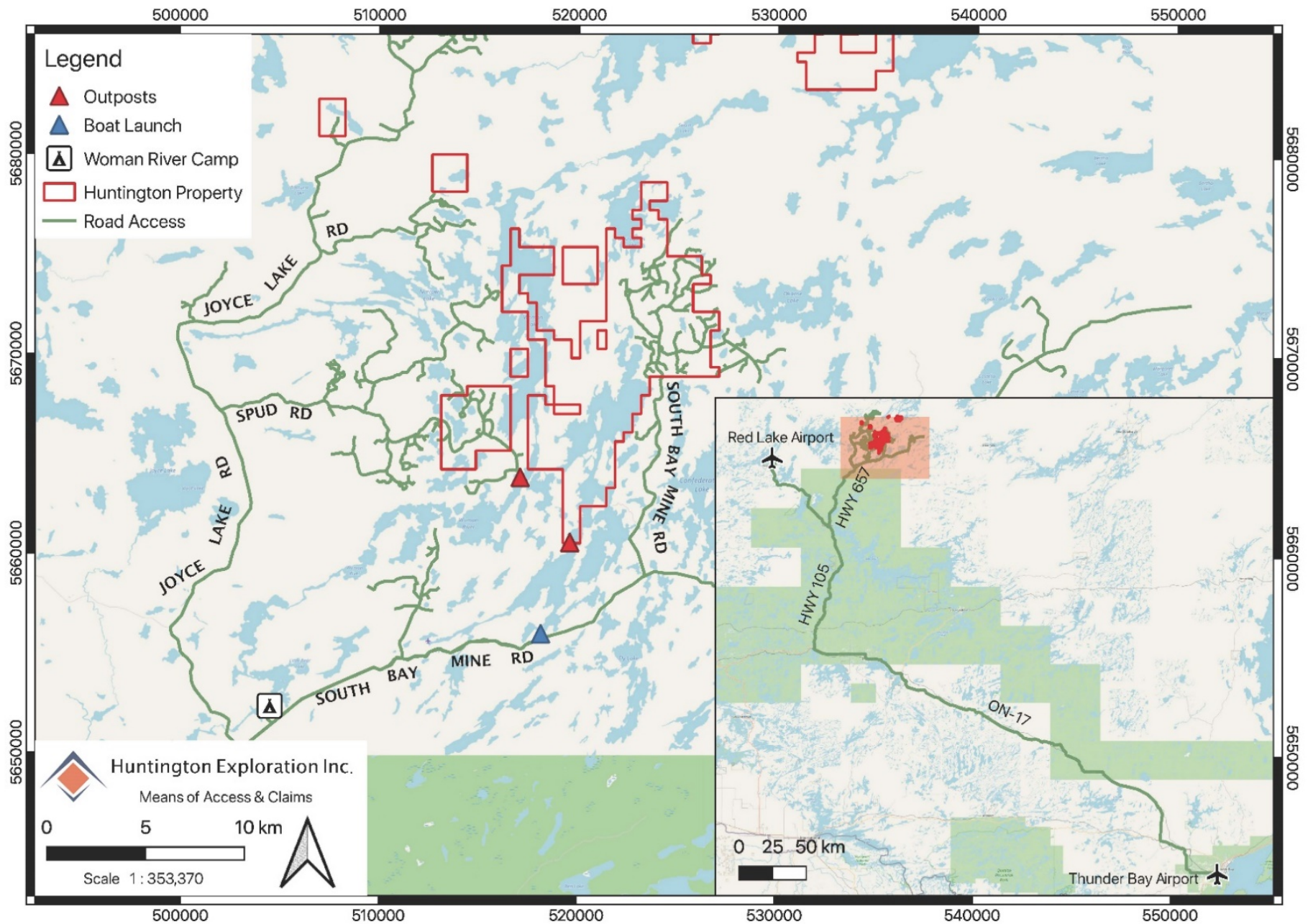


Figure 4.1 Property Location and Access Map. Note that the two claim groups on the north-east were not worked during this program.

## 5. DAILY LOG

The team members on site changed over the course of the program, thus the daily logs are organized into three sections, according to which team members were present. This section describes the nature and content of the work performed during the program. Descriptions of the nature of rocks and mineralization observed during the performance of the work are provided in section 6.

Table 5.1 - Daily Work Log September 28 to October 5, 2021 (Team members: Jamal Amin, Mark Porasz, Alexander Sjonnesen, and Ramjay Botor)

Date	Description
September 28, 2021	Jamal and Mark arrive in Thunder Bay.
September 29, 2021	Ramjay and Alexander, arrive in Thunder Bay.
September 30, 2021	Field prep, drove to field camp.
October 1, 2021	Field prep and training, camp set up.
October 2, 2021	Woman River camp to Key-Hole area, truck access. Training. Collected till and grab samples, noted/mapped outcrops. Return to Woman River Camp.
October 3, 2021	Woman River camp to Key-Hole area, truck access. Collected grab sample and noted/mapped outcrops. Return to Woman River Camp.
October 4, 2021	Woman River Camp to Quartz Lake Southeast, truck access. Collected till samples and noted/mapped outcrops. One team resupply. Shahzal arrived in Thunder Bay. Return to Woman River Camp.
October 5, 2021	Woman River Camp to Quartz Lake East, truck access. Collected till samples and noted/mapped outcrops. Jamal left the field, Shahzal got to the field. Return to Woman River Camp.

Table 5.2 - Daily Work Log October 6 to 23, 2021 (Team members: Mark Porasz, Shahzal Tariq, Alexander Sjonnesen, and Ramjay Botor)

Date	Description
October 6, 2021	Woman River Camp mobilization to South Bay (Confederation Lake) outpost camp to Quartz Lake South, boat access. Collected till and outcrop samples, noted outcrops. Return to South Bay (Confederation Lake) outpost camp.



October 7, 2021	South Bay (Confederation Lake) outpost camp to Quartz Lake South, boat access. Collected till samples. Return to South Bay (Confederation Lake) outpost camp.
October 8, 2021	South Bay (Confederation Lake) outpost camp to Quartz Lake South, boat access. Collected till samples. Return to South Bay (Confederation Lake) outpost camp.
October 9, 2021	South Bay (Confederation Lake) outpost camp to Quartz Lake central, boat access. Collected till samples. Return to South Bay (Confederation Lake) outpost camp.
October 10, 2021	South Bay (Confederation Lake) outpost camp to Quartz Lake central, boat access. Collected till samples and noted/mapped outcrops. Return to South Bay (Confederation Lake) outpost.
October 11, 2021	South Bay (Confederation Lake) outpost camp to Quartz Lake west central, boat access. Collected till and outcrop samples, noted/mapped outcrops. Return to South Bay (Confederation Lake) outpost camp.
October 12, 2021	South Bay (Confederation Lake) outpost camp to Quartz Lake North and East, boat and road/ATV access respectively. Collected till and outcrop samples. Return to South Bay (Confederation Lake) outpost camp.
October 13, 2021	South Bay (Confederation Lake) outpost camp, resupply, planning and sample preparation day.
October 14, 2021	South Bay (Confederation Lake) outpost camp mobilization to Woman Lake Outpost, claims Northeast of Key-Hole, boat access. Collected till and outcrop samples, noted/mapped outcrops. Return to Woman Lake outpost camp.
October 15, 2021	Woman Lake outpost camp to Quartz Lake West central, boat access. Collected till and outcrop samples, noted/mapped outcrops. Return to Woman Lake outpost camp.
October 16, 2021	Woman Lake outpost camp to North central claims, boat access. Collected till and outcrop samples. Return to Woman Lake outpost camp.
October 17, 2021	Woman Lake outpost camp, mobilization to Woman River Camp.
October 18, 2021	Woman River Camp to Quartz Lake North, truck access. Collected till and outcrop samples, noted/mapped outcrops. Return to Woman River Camp.
October 19, 2021	Woman River Camp to Quartz Lake North, truck access. Collected till and outcrop samples, noted/mapped outcrops. Return to Woman River Camp.
October 20, 2021	Woman River Camp to Quartz Lake North, truck access. Collected till and outcrop samples, noted/mapped outcrops. Return to Woman River Camp.
October 21, 2021	Woman River Camp to Quartz Lake North, truck access. Collected till and outcrop samples. Return to Woman River Camp.

October 22, 2021	Woman River Camp to Quartz Lake North and Northeast, truck access. Collected till and outcrop samples. Return to Woman River Camp.
October 23, 2021	Woman River Camp to Quartz Lake North and Northeast, truck/ATV access. Collected till and outcrop samples. Return to Woman River Camp.

Table 5.3 - Daily Work Log October 24 to 31, 2021 (Team Members: Mark Porasz, Alexander Sjonnesen, and Ramjay Botor)

Date	Description
October 24, 2021	Woman River Camp to Quartz Lake Northeast, truck/ATV access. Collected till samples. Return to Woman River Camp. Shahzal leaving camp.
October 25, 2021	Woman River Camp to Quartz Lake North, truck access. Collected till samples. Return to Woman River Camp.
October 26, 2021	Woman River Camp to Quartz Lake Northeast, truck/ATV access. Collected till and outcrop samples. Return to Woman River Camp.
October 27, 2021	Woman River Camp to Quartz Lake North, truck/ATV access. Collected till and outcrop samples. Return to Woman River Camp.
October 28, 2021	Woman River Camp to claims surrounding Mousseau Lake, truck access. Collected outcrop samples and noted/mapped outcrops. Return to Woman River Camp.
October 29, 2021	Woman River Camp, shipping samples and end of program logistics.
October 30, 2021	Woman River Camp to claims surrounding Leonard Lake, truck/boat access. Collected outcrop samples and noted/mapped outcrops. Return to Woman River Camp.
October 31, 2021	Woman River Camp demobilization and sample shipping.

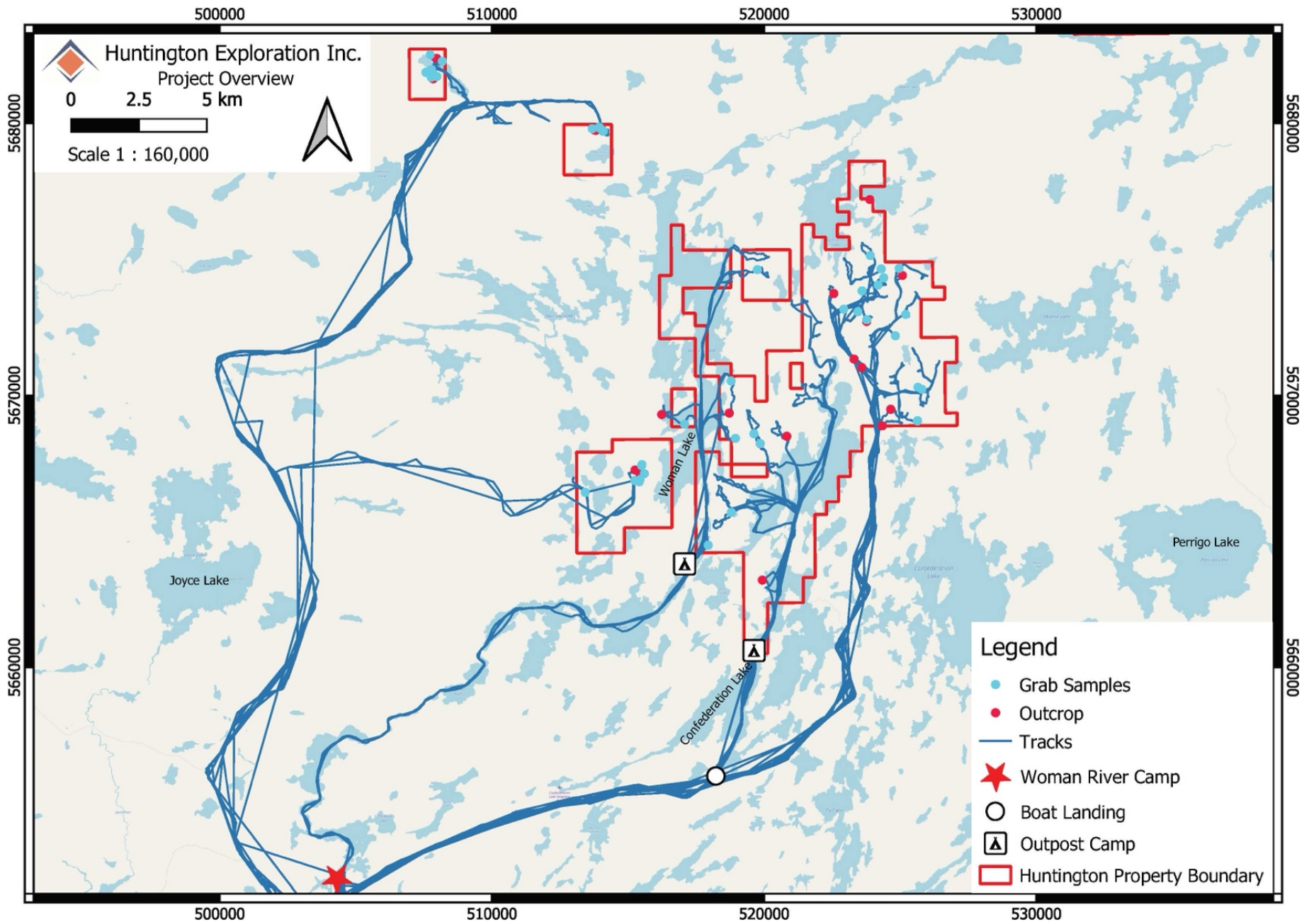


Figure 5. Overview of the project area showing all tracks, sample locations, and outcrops described.

Note that 1:5000 scale maps of tracks, samples, and outcrops can be found in Appendix A.

## 6. SAMPLES AND OUTCROPS

A total of 45 grab samples were collected throughout the course of the field program. These samples were sent to AGAT Laboratories for analysis of gold by fire assay as well as multi-element analyses by 4-acid digestion. Table 6.1 provides the locations and descriptions of grab samples, as well as the gold results. The Certificate of Analysis can be found in Appendix B. All samples passed lab standard checks and QA/QC verification.

Table 6.1. Sample Locations, Descriptions, and Fire Assay results

Sample Number	Easting	Northing	Lithology	Description	Au (ppm)
F00125901	513425	5666437	meta-basalt	oxidation, quartz vein ~2-3 cm across	0.005
F00125902	515245	5666874	pillow lava	oxidation, quartz vein 1-3 cm across	0.004
F00125903	515497	5667420	basalt	Veining 4-8cm, Disseminated Pyrite.	0.008
F00125904	515507	5667460	metamorphosed basalt	Brecciated	0.002
F00125905	515598	5667124	gabbro	Feldspar and epidote alteration, very 1cm thick	0.002
F00125906	519856	5668232	basalt	oxidation 2-4% Pyrite and Pyrrhotite	0.003
F00125907	519625	5668594	basalt	oxidation, quartz vein 3 cm across	0.004
F00125908	517077	5668938	mafic Volcanic	Unidentified alteration, Quartz carb veining 3cm thick	<0.002
F00125909	518785	5670530	mafic volcanic	Quartz vein 5cm across, and cut but several 0.2 cm stockwork-like quartz veins	0.002
F00125910	524954	5674674	mafic metavolcanic	Quartz vein 3-5cm	0.007
F00125911	522923	5673170	Pillow basalt	Quartz carb vein 1-10cm width	0.003
F00125912	523440	5673078	Pillow basalt	Quartz bleb 25cm x 20cm	0.006
F00125913	524298	5674653	Pillow basalt	Oxidation along planes of weakness, with localized fractures and veining	<0.002
F00125914	523899	5675142	mafic metavolcanics	Oxidized associated with veining, Quartz vein 2cm across, and quartz pod 10cm across. Stockwork quartz veining	0.004
F00125915	524389	5674323	mafic metavolcanics	Oxidation and bleaching, quartz veining 3cm across, conjugate jointing.	0.002
F00125916	525628	5669064	mafic metavolcanics	Silicification and oxidation	<0.002
F00125917	525631	5669073	mafic metavolcanics	Silicification, oxidation. Intrusion of dyke, Stockwork to 2-5cm quartz veining. Baked and chilled margins, brecciation withing altered dyke mafic volcanic clasts, possible albitization.	<0.002

F00125918	523595	5673844	Mafic metavolcanic	2cm thick quartz vein	<0.002
F00125919	514094	5679716	quartz porphyry	Chlorite alteration	<0.002
F00125920	514076	5679714	quartz porphyry	Chlorite alteration	<0.002
F00125921	507831	5681821	metavolcanic	Sheared metavolcanics, 2cm Quartz veins.	<0.002
F00125922	507978	5681724	mafic volcanic	2cm Quartz vein. Trace disseminated Pyrite and chalcopyrite.	0.035
F00125923	507768	5681696	mafic	Strong to intense Shearing, and oxidation	<0.002
F00125924	507732	5682522	intermediate metavolcanic	Grey Crystalline intermediate volcanic	0.029
F00125951	515444	5666913	quartz vein	Quartz vein 40 cm across	<0.002
F00125952	515411	5666822	pillow lava	quartz vein ~1-3 cm across	<0.002
F00125953	518791	5665701	mafic volcanic	Moderate Sheering for 2-3 meters	<0.002
F00125954	525793	5670225	mafic	Quartz carbonate veining, oxidation	<0.002
F00125955	525647	5670303	mafic	Shallow, quartz carbonate veining, oxidation	<0.002
F00125956	518794	5668381	Contact between mafic volcanic and granitoid	Minor veining and oxidation	<0.002
F00125957	519749	5674625	Quartz vein	Quartz vein 2cm wide, Clay and chlorite alteration due to shearing.	<0.002
F00125958	517943	5664495	Mafic volcanic	Mafic volcanic with a diabase dike	<0.002
F00125959	525199	5672978	mafic	Quartz carbonate stockwork-1mm to 1cm width	<0.002
F00125960	524818	5672193	mafic metavolcanics	Quartz veining 2-5cm across with shearing.	<0.002
F00125961	523759	5672712	mafic metavolcanics	Quartz vining 2-3cm across	0.007
F00125962	524184	5674058	Pillow basalt	Oxidation and quartz veining	0.011
F00125963	513942	5679855	mafic metavolcanics	Surficial Oxidation	<0.002
F00125964	513935	5679841	mafic metavolcanics	Oxidation, 2-3cm quartz vein	<0.002
F00125965	513965	5679828	mafic metavolcanics	Oxidation	<0.002
F00125966	513683	5679805	schist	Surficial Oxidation, foliation and minor veinlets less than 1mm.	<0.002
F00125967	507750	5681960	mafic metavolcanics	Oxidation and bleaching	<0.002
F00125968	507651	5681913	mafic metavolcanics	Quartz Vein 2cm wide following jointing	Insufficient Sample
F00125969	505770	5681873	felsic intrusive	Jointing	<0.002
F00125970	507788	5681978	mafic metavolcanics	Oxidation, with strong to intense foliation	<0.002
F00125971	508177	5682283	mafic metavolcanics	Oxidation, quartz vein 0.5cm wide	<0.002

The region where our work was conducted has extensive overburden such that there is a paucity of bedrock outcrops. Locations and descriptions of outcrops encountered along traverses were recorded even when no samples were taken. Table 6.2 provides a summary of these outcrops.

Table 6.2. Outcrop Locations & Descriptions

<b>Outcrop Number</b>	<b>Easting</b>	<b>Northing</b>	<b>Lithology</b>	<b>Description</b>
1	513425	5666437	Basalt	Quartz veining indicating dextral motion NE-SW
2	515245	5666874	Pillow lava	Oxidized with quartz vein E-W
3	515411	5666824	Clastic meta-sed	No noteworthy features
4	515432	5666996	Clastic meta-sed	No noteworthy features
5	515444	5666913	Clastic meta-sed	40cm quartz vein NW-SE oxidization in meta-sed
6	515261	5667257	Gabbro	Jointing
7	515361	5667252	Basalt boulder	2-3cm quartz veining
8	515360	5667252	Basalt	Quartz stringers NE-SW
9	515421	5667163	Basalt boulder	No noteworthy features
10	515507	5667460	Meta basalt	Brecciated
11	515598	5667124	Gabbro	Epidote alteration
12	524338	5668881	Basalt	1.5-2cm quartz vein N60E.
13	524649	5669489	Basalt	Fracturing NW strike.
14	523303	5671333	Basalt	Sigmoidal quartz veining indicating dextral motion, 1.5-2cm NE strike. Some oxidization and fracturing.
15	523588	5671024	Basalt	4-5cm bull quartz vein. SE striking NW.
16	519934	5663211	Basalt	Conjugate jointing NW strike. Oxidization.
17	520830	5668498	Basalt & granitoid	Joints and fractures, NW and NE striking
18	519625	5668594	Basalt	Quartz veining 3cm rusting withing vein, N strike, dipping West. Grab sample taken at location.
19	519854	5668228	Basalt	Pyrrhotite and pyrite disseminated. Rusting and frequent veinlets. Jointing.
20	519856	5668232	Basalt	Pyrrhotite and pyrite coarse grained disseminated. Oxidization and chloritization, 5cm wide and 15cm long. Conjugate jointing N striking.
21	516237	5669299	Basalt	Conjugate jointing SW striking
22	518718	5669349	Basalt	Quartz vein 4cm, NE striking. Conjugate jointing NE Striking. Oxidization between joints.
23	525079	5674412	Basalt	Conjugate jointing NE strike, SE dip.
24	523854	5671817	Mafic metavolcanics	Oxidization and quartz stringers 1-2% of outcrop NW strike.

25	522557	5673747	Mafic metavolcanics	Conjugate jointing, minimal rusting.
26	523762	5672714	Mafic metavolcanics	Oxidization Chlorite alteration and bleaching. Quartz blebs 35cm. Conjugate jointing.
27	513781	5679752	Mafic Volcanic	No noteworthy features
28	513813	5679743	Mafic Volcanic	No noteworthy features
29	507774	5681955	Mafic Volcanic	3-5cm veining. Could not get a sample of veining.
30	507971	5682389	Intermediate Volcanic	No noteworthy features
31	507841	5681637	Mafic Volcanic	No noteworthy features

# APPENDIX A

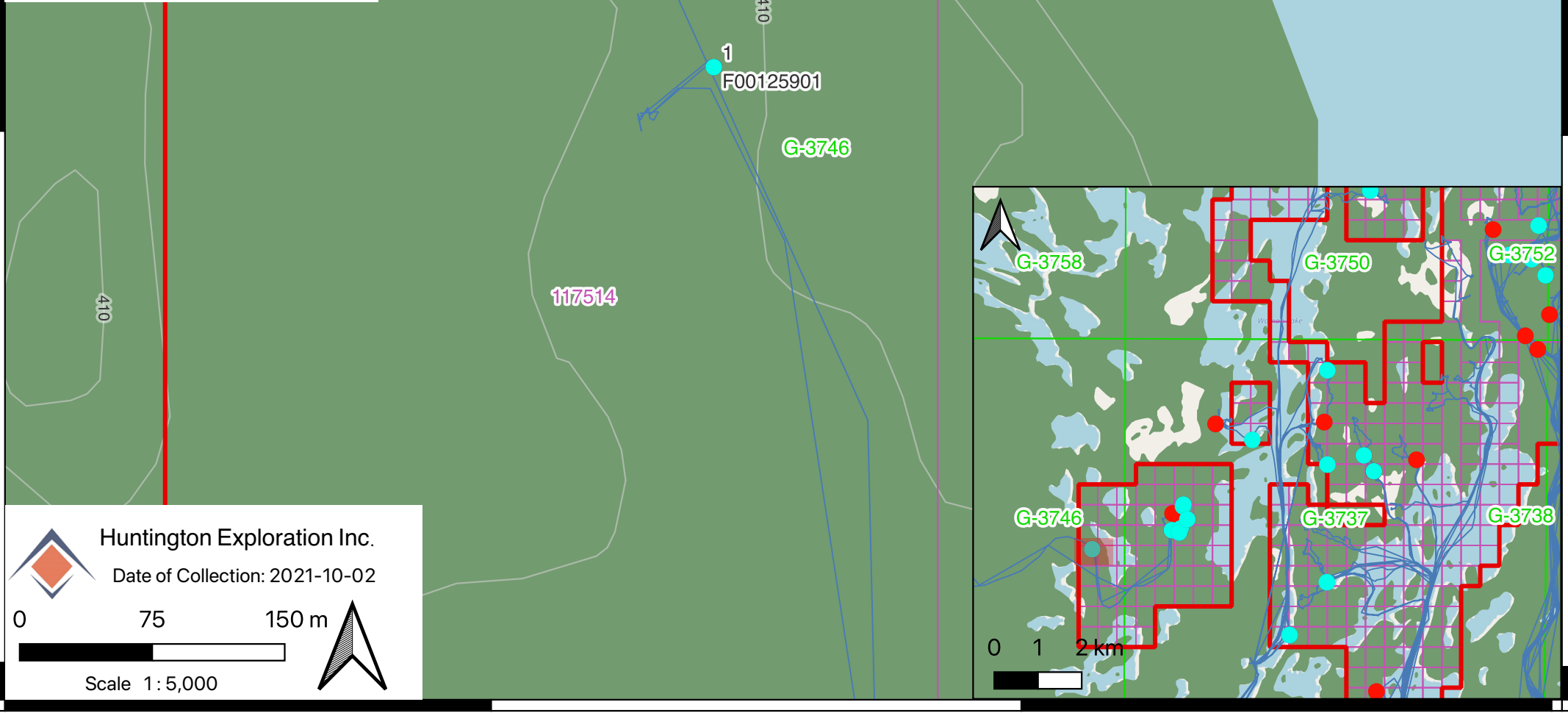
## To Scale Maps of Tracks, Samples, and Outcrop Locations

(Due to GPS accuracy and variability in devices used  
to capture data, track and point locations may differ slightly.)



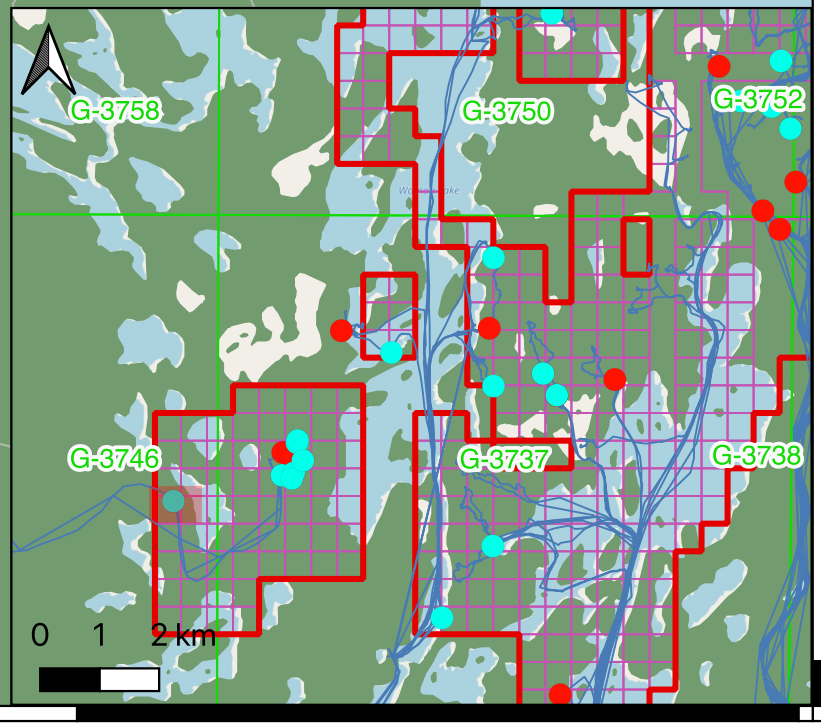
### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-02

0 75 150 m  
 Scale 1: 5,000



5666400  
5666100

5666400  
5666100

513300

513600

513900

513300

513600

513900

515100

515400

515700











5667600

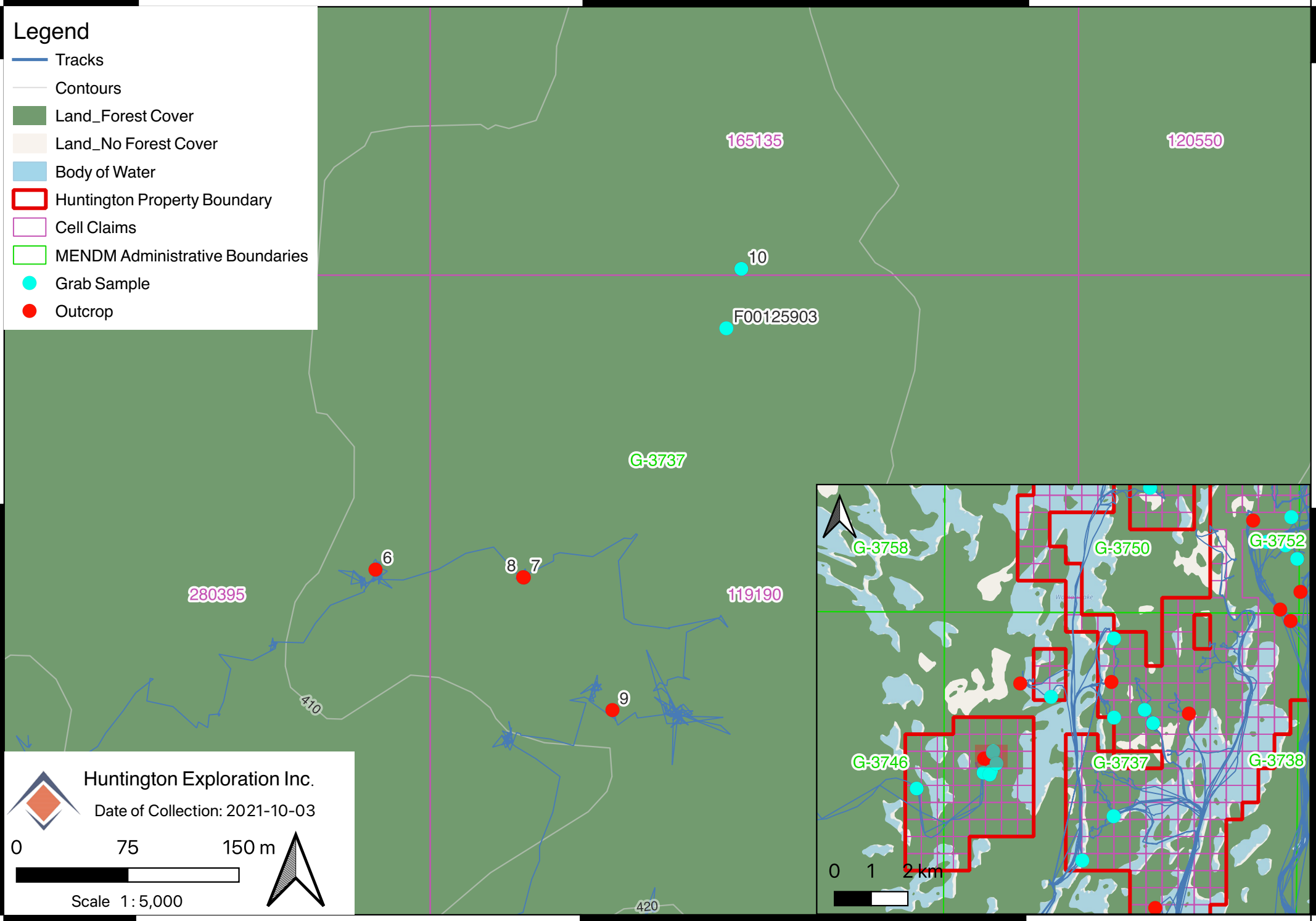
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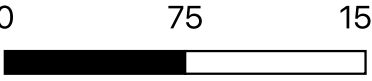
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### Legend


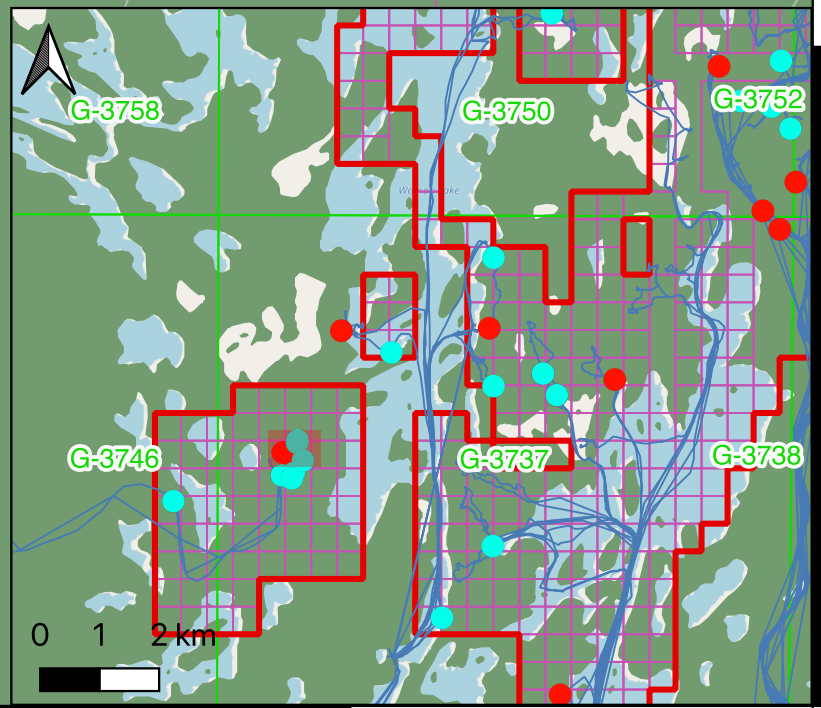
-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-03



Scale 1:5,000

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515700

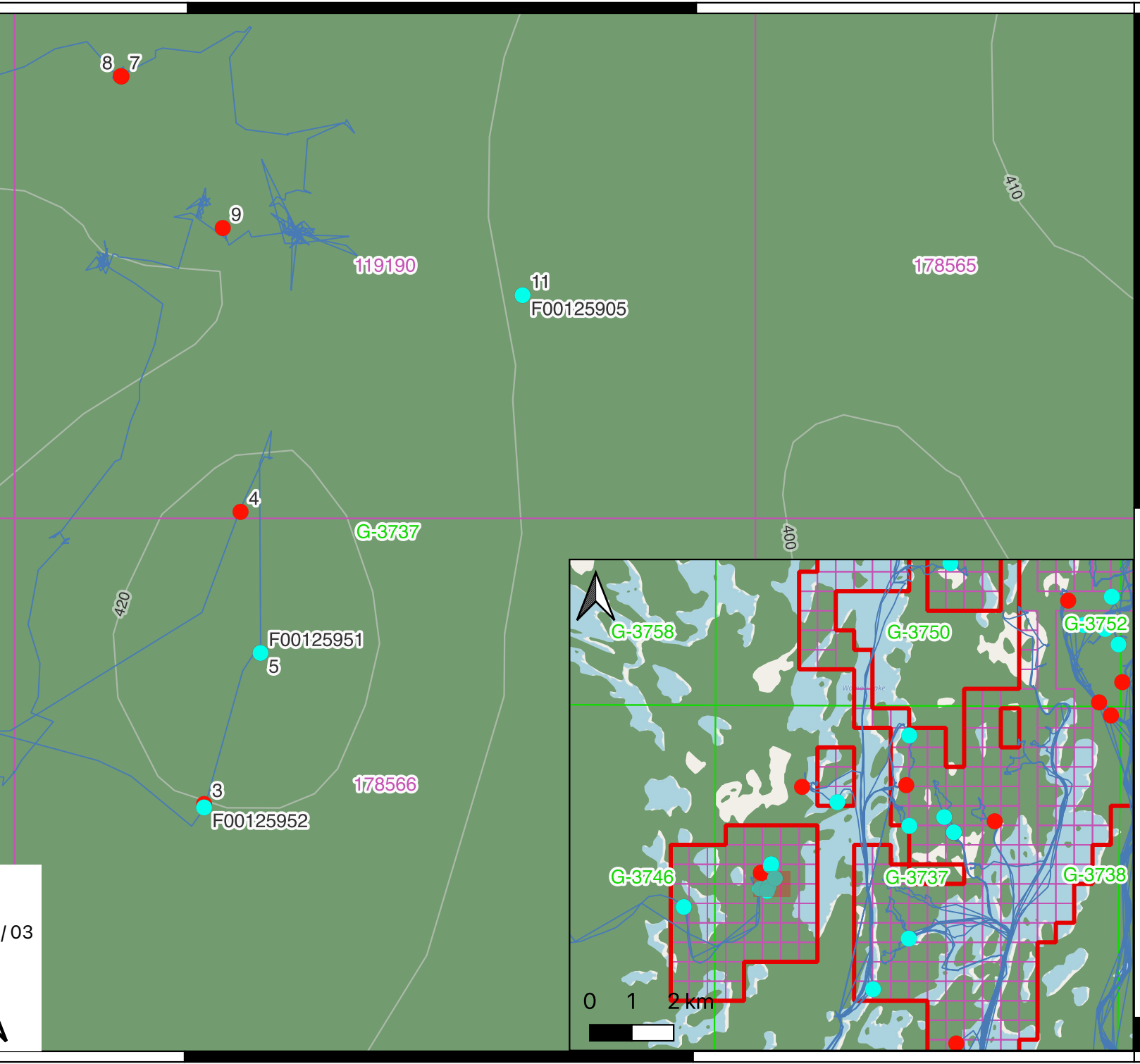
515100

515400

515700

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop



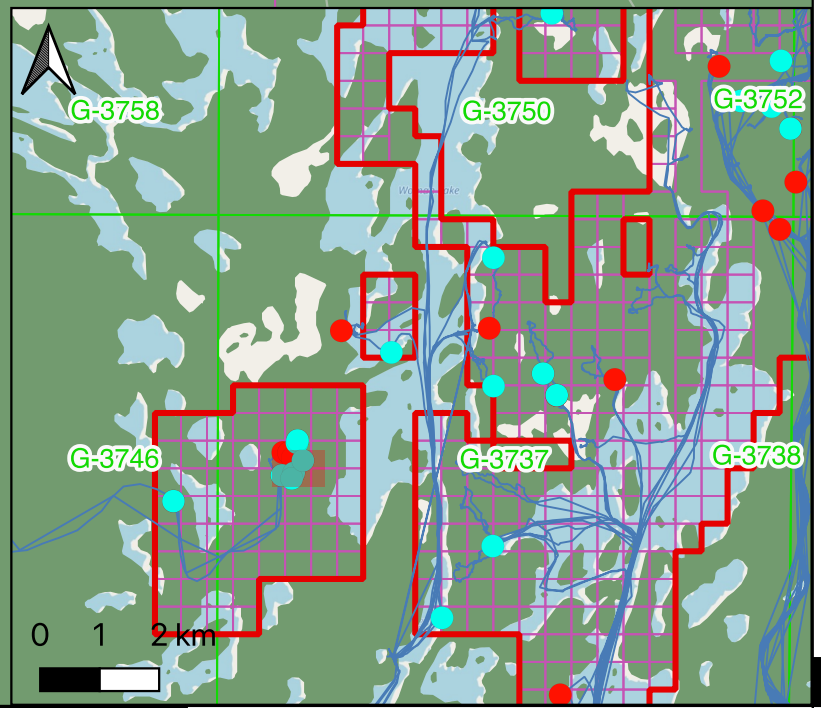
5667000

5667000

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-02 / 03

0 75 150 m

Scale 1: 5,000



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5666700

515100

515400











515700

519600

519900

520200

### Legend

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

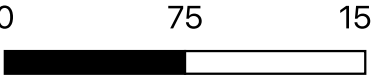
5663400

5663400

5663100


5663100

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-06



0      75      150 m

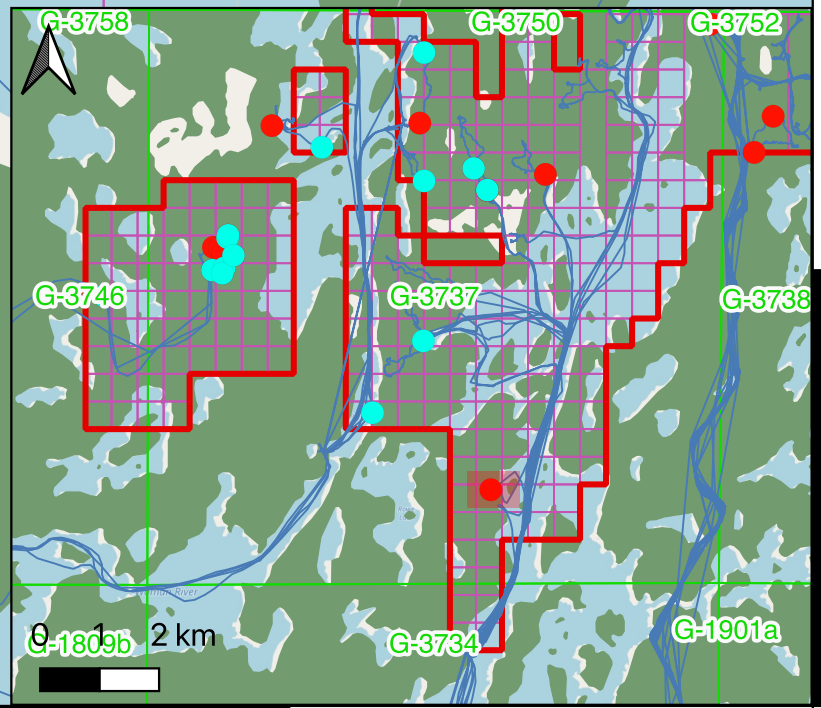
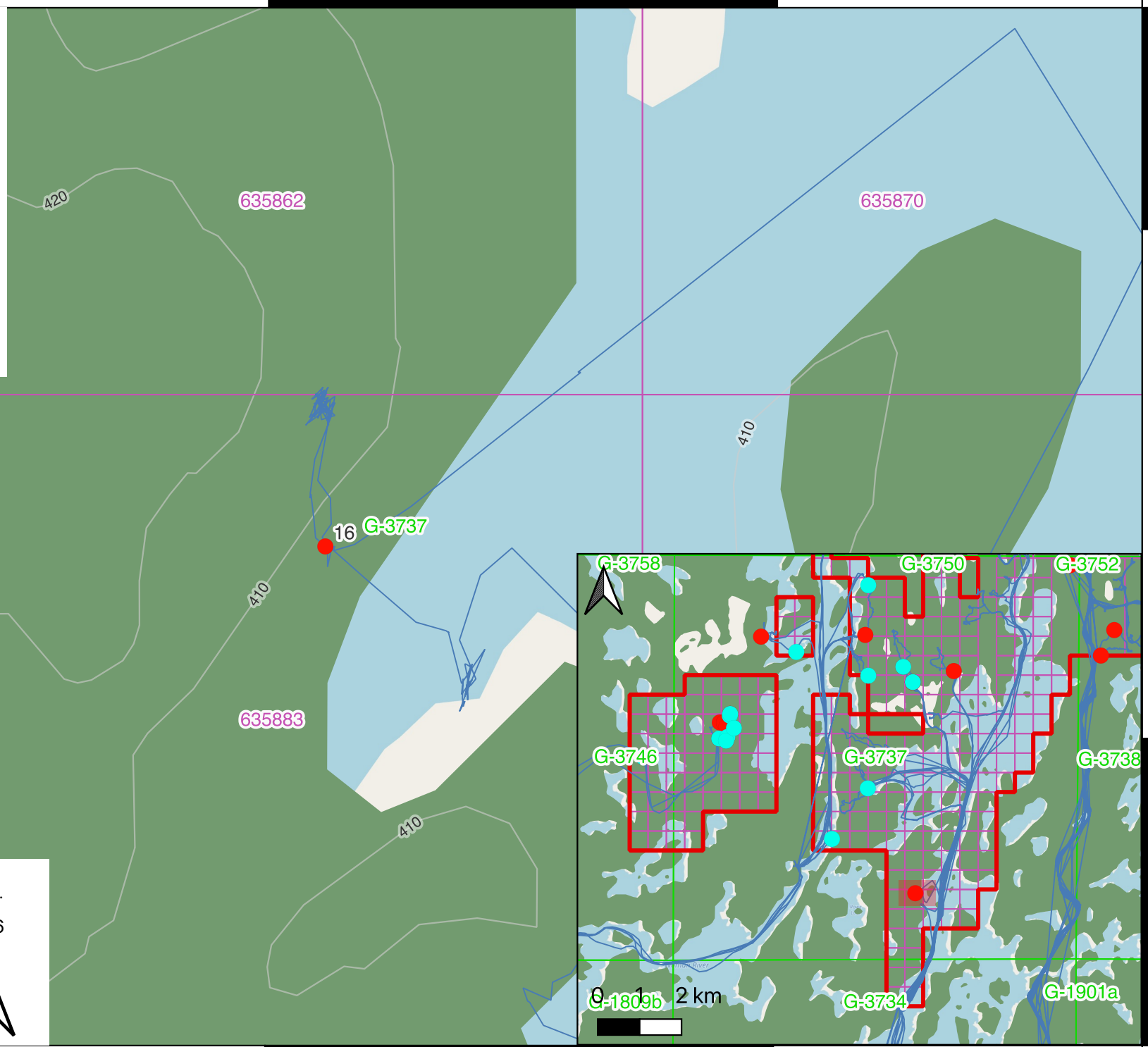
Scale 1: 5,000



519600

519900

520200



517800

518100

518400

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

5664600

5664600

5664300

5664300

517800

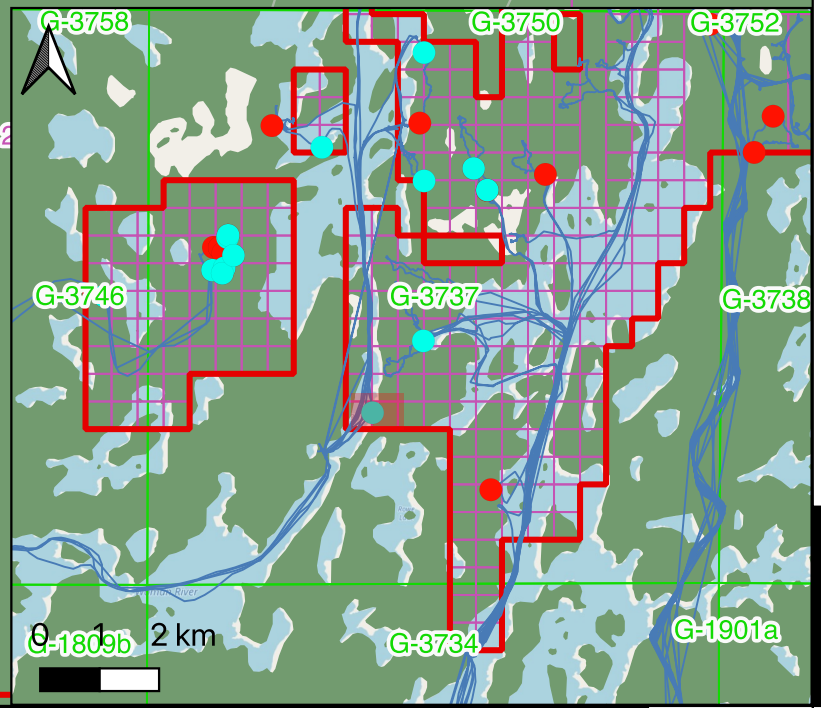
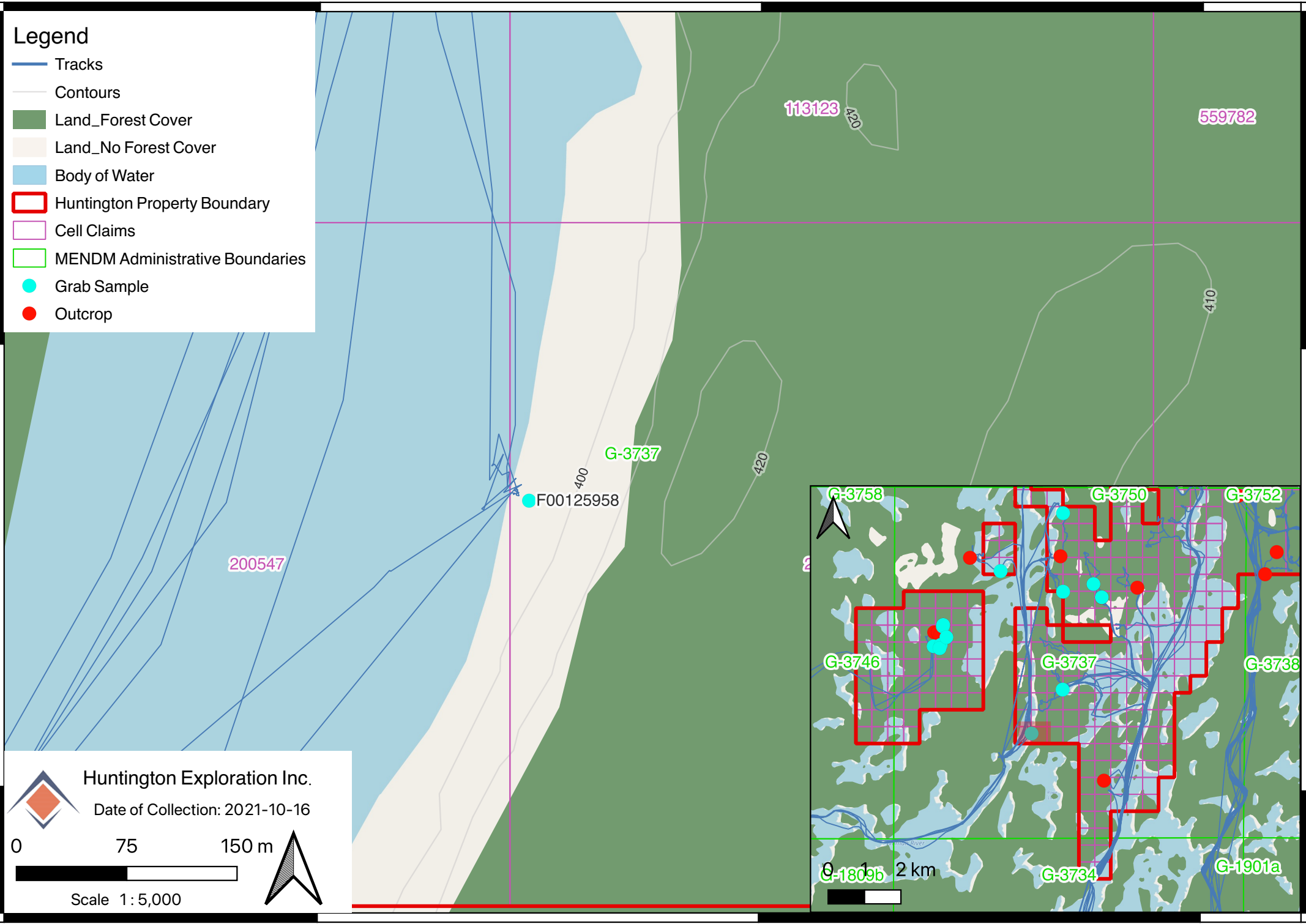
518100

518400

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-16

0 75 150 m











Scale 1:5,000



518700

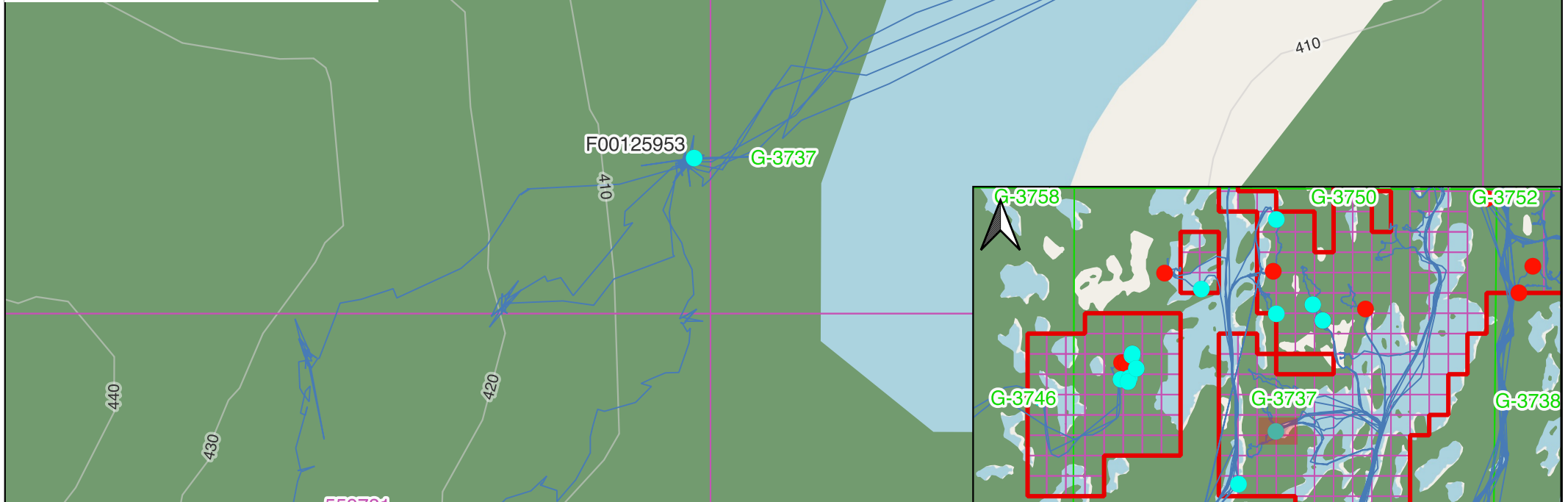
519000

**Legend**

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

5665800

5665800




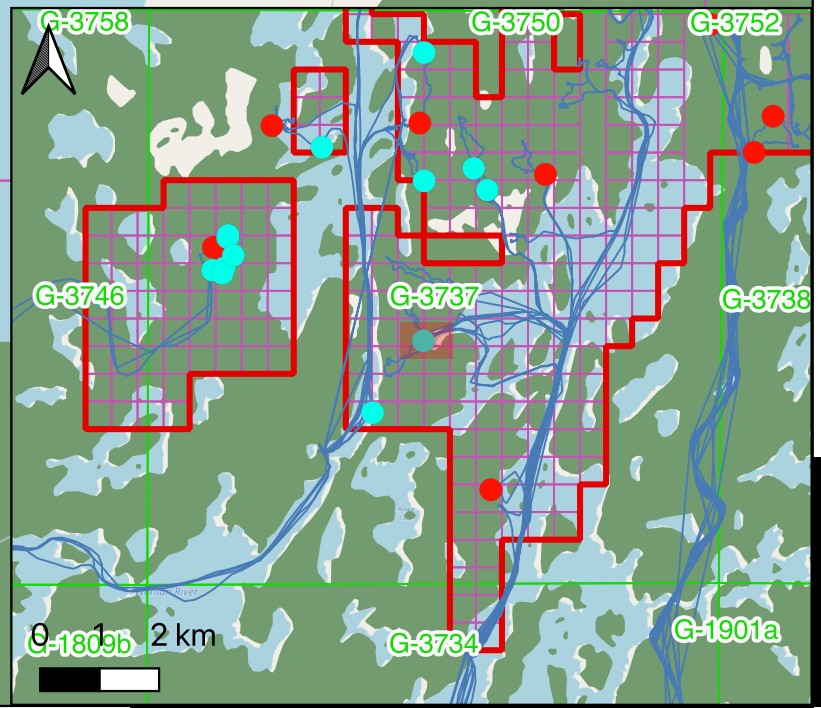
5665500

5665500

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-06

0      75      150 m

Scale 1: 5,000

518700

519000

518700

519000











519300

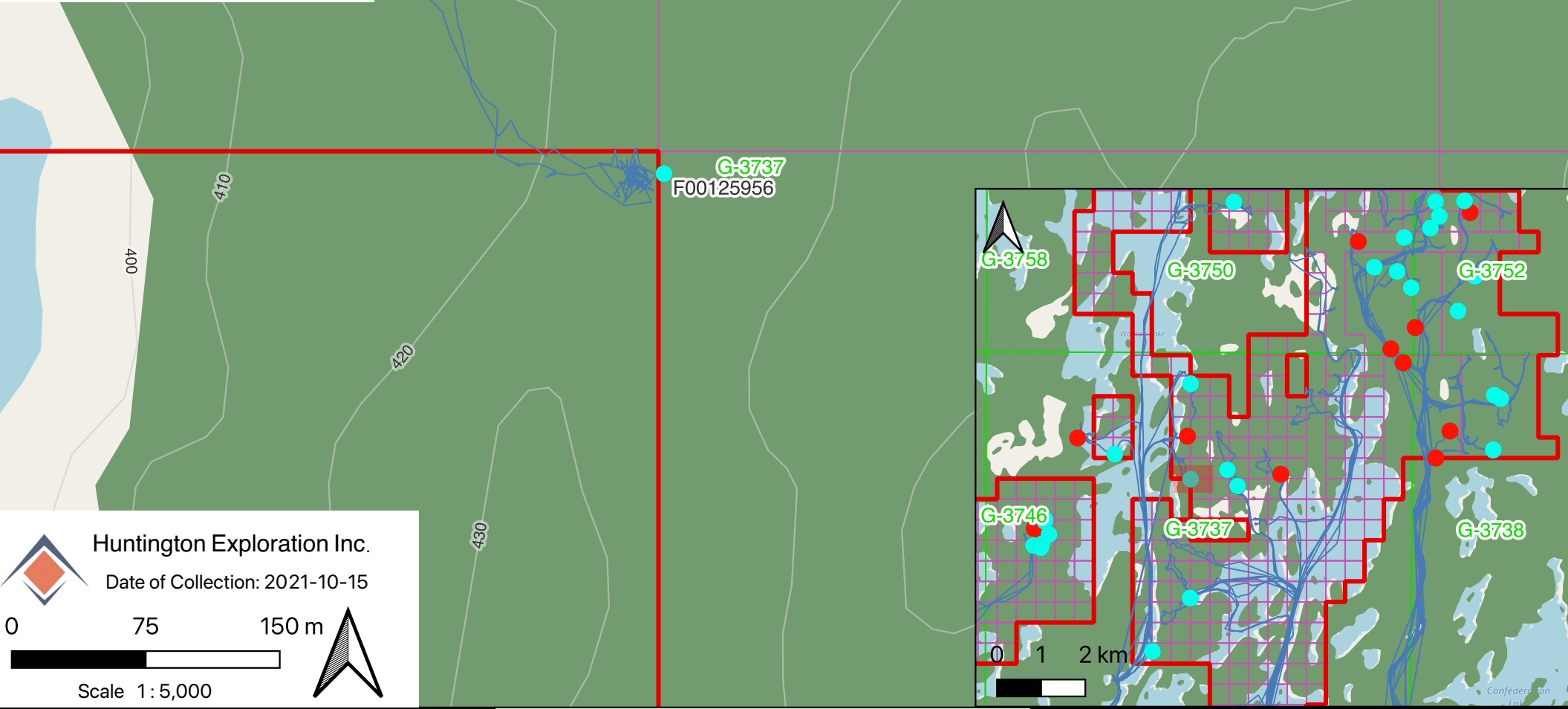
5668500

5668200

519300

### Legend

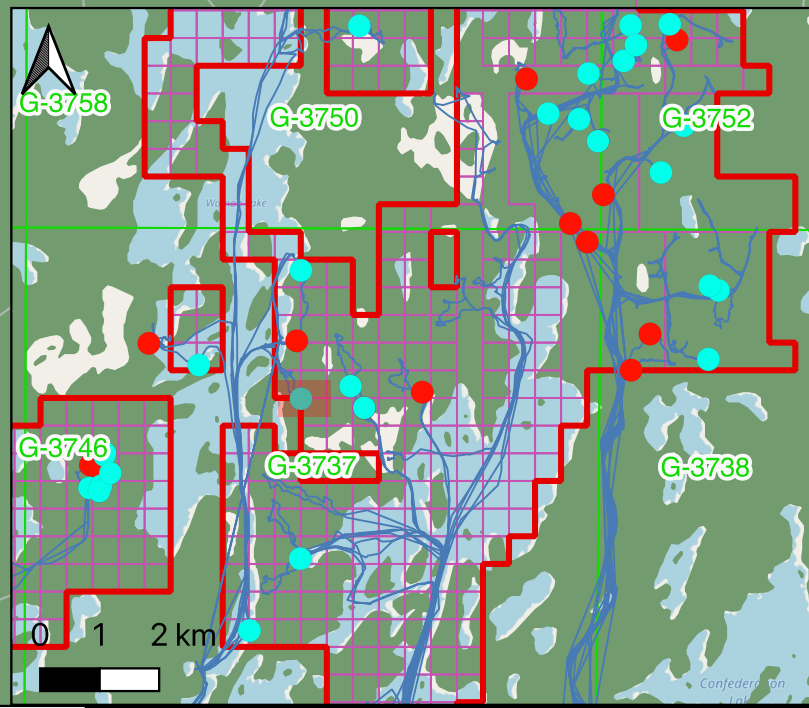
-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-15

0 75 150 m

Scale 1:5,000



518400

518700

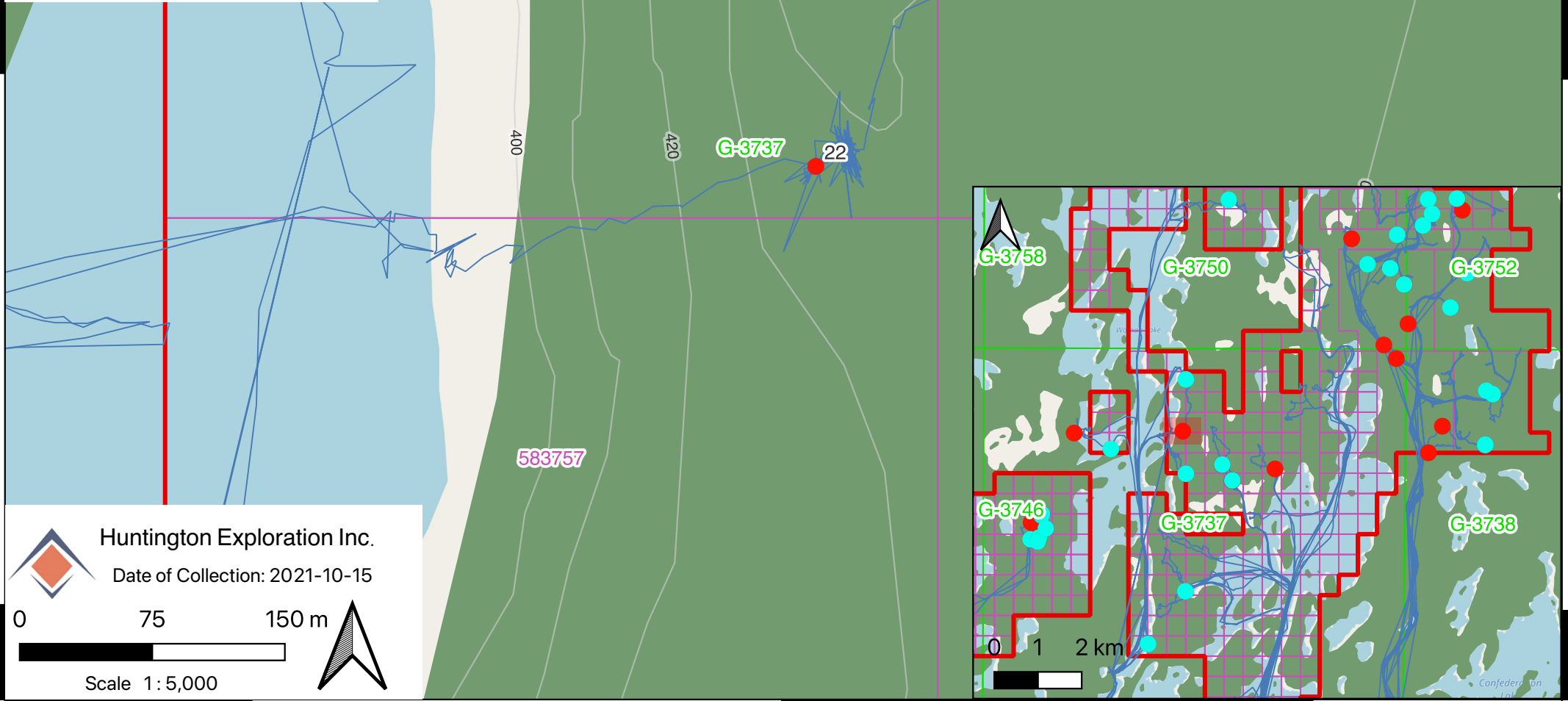
519000

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

5669400

5669400



5669100

5669100

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-15

0 75 150 m

Scale 1:5,000

The inset map provides a detailed view of the Huntington Property Boundary (red outline) and Cell Claims (magenta grid). It shows the distribution of Grab Samples (cyan dots) and Outcrops (red dots) within the property. A north arrow and a scale bar (0 to 2 km) are included. The inset map also shows the MENDM Administrative Boundaries (green grid) and the underlying topographic features.

518400

518700

519000













518400

518700

519000

### Legend

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

5670600

5670600


5670300

5670300

518400


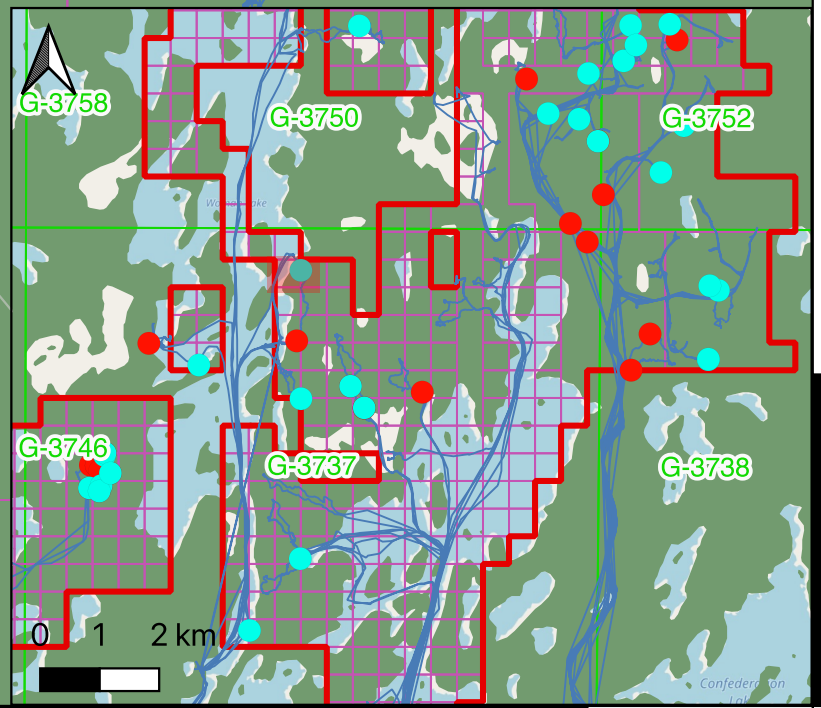
518700

519000

 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-15

0      75      150 m

Scale 1:5,000

0   1   2 km

*Confederation*

583753

410

420

583754

400

G-3737

F00125909

584527

G-3758

G-3750

G-3752

G-3746

G-3737

G-3738











583755

516900

517200

517500

### Legend

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

5669100

5669100

5668800

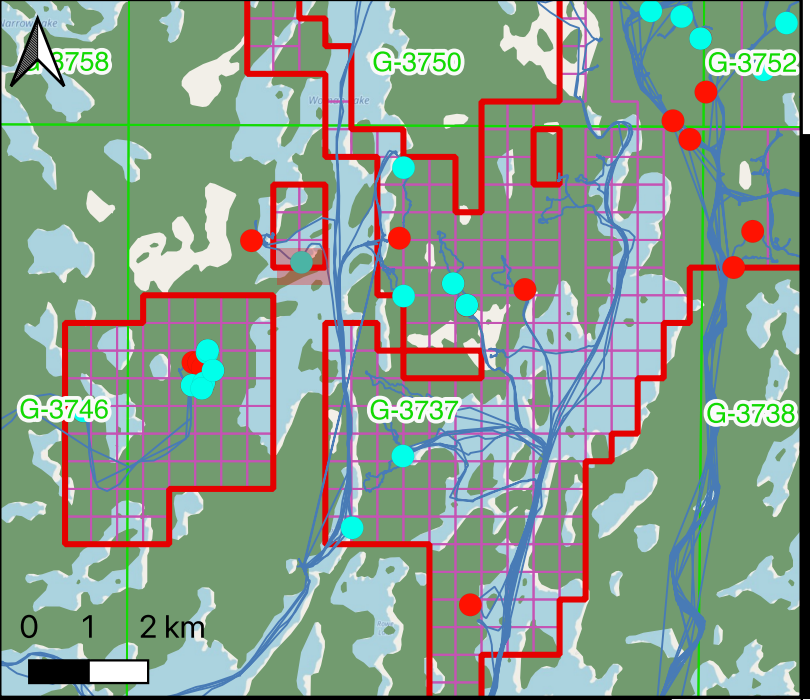
5668800

F00125908

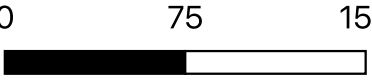
635765

G-3737

400




**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-14



0 75 150 m

Scale 1: 5,000



516900

517200

517500

519300

519600








519900

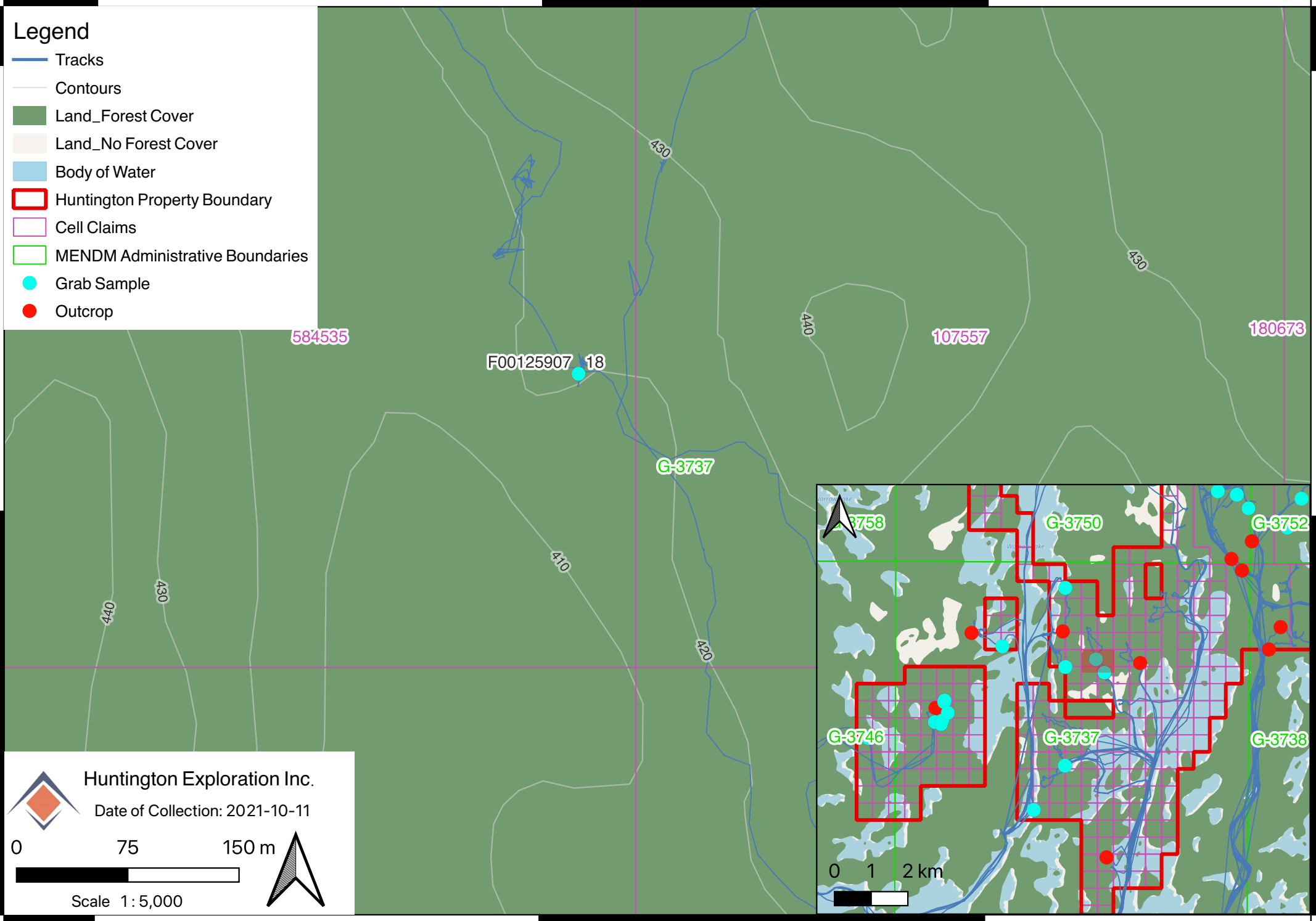
5668800

5668800

5668500

5668500


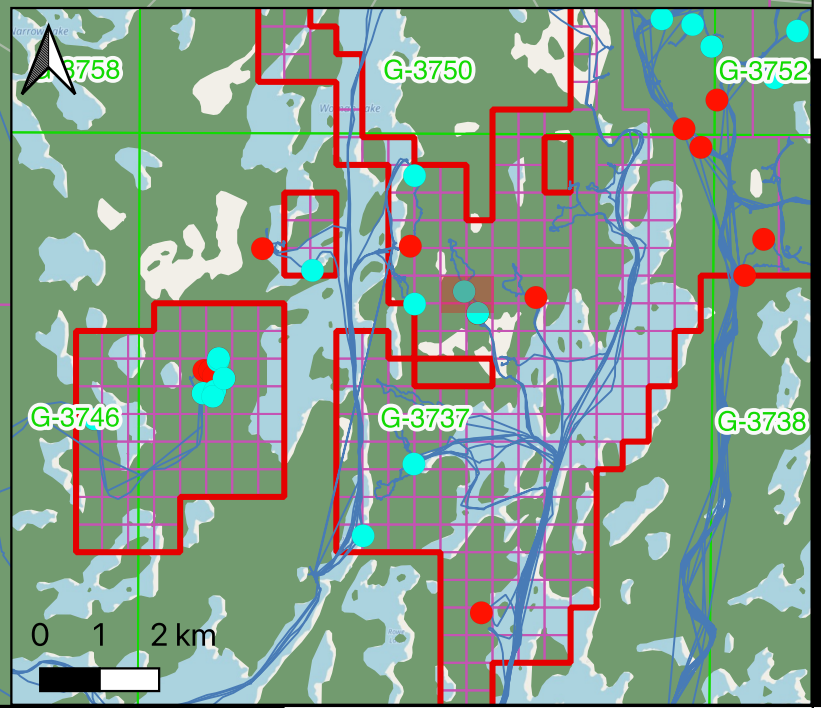
- Legend**
-  Tracks
  -  Contours
  -  Land\_Forest Cover
  -  Land\_No Forest Cover
  -  Body of Water
  -  Huntington Property Boundary
  -  Cell Claims
  -  MENDM Administrative Boundaries
  -  Grab Sample
  -  Outcrop



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-11

0 75 150 m

Scale 1: 5,000

519300

519600

519900

519600

519900

520200

5668500

5668500

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

584526

G-3737

19 F00125906

107557

180673

583746

Huntington Exploration Inc.  
Date of Collection: 2021-10-11

0 75 150 m

Scale 1:5,000

G-3758

G-3750

G-3752

G-3746

G-3737

G-3738

0 1 2 km

519600

519900

520200

5668200

5668200

520500

520800

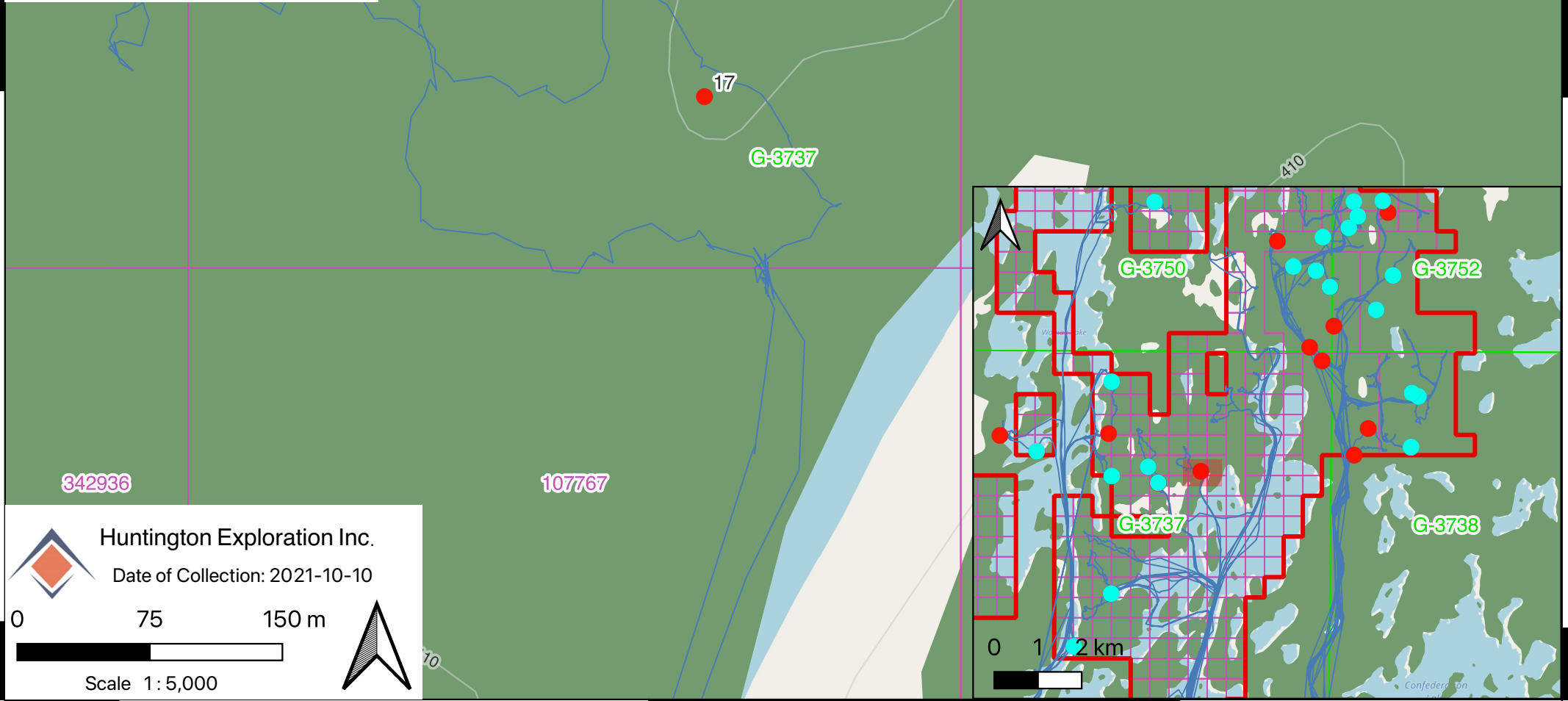
521100

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

5668500

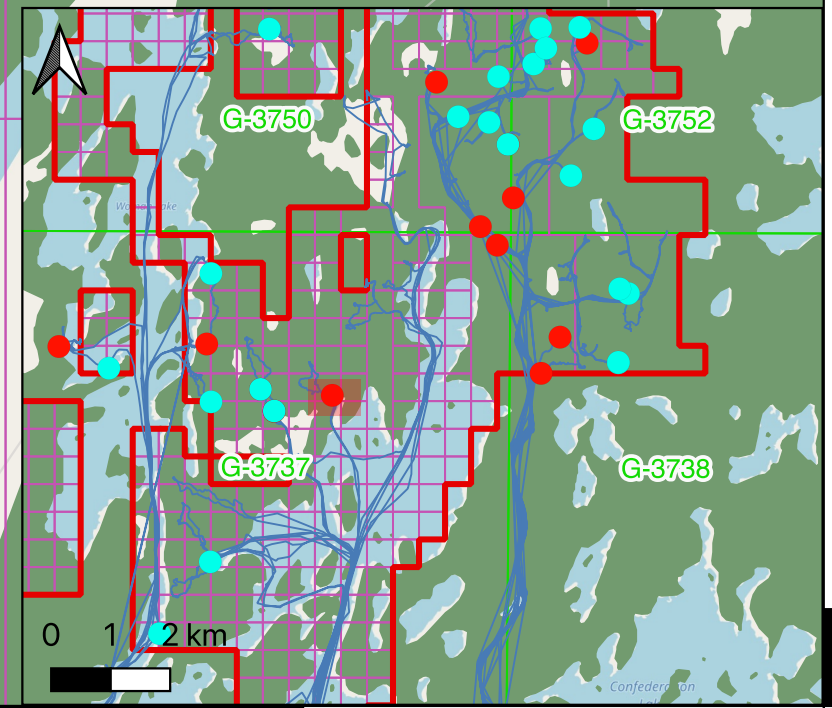
5668500



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-10

0 75 150 m

Scale 1: 5,000



520500

520800

521100

5668200











5668200

524100

524400

524700

### Legend


-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

5669100

5669100


5668800

5668800

 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-04

0      75      150 m

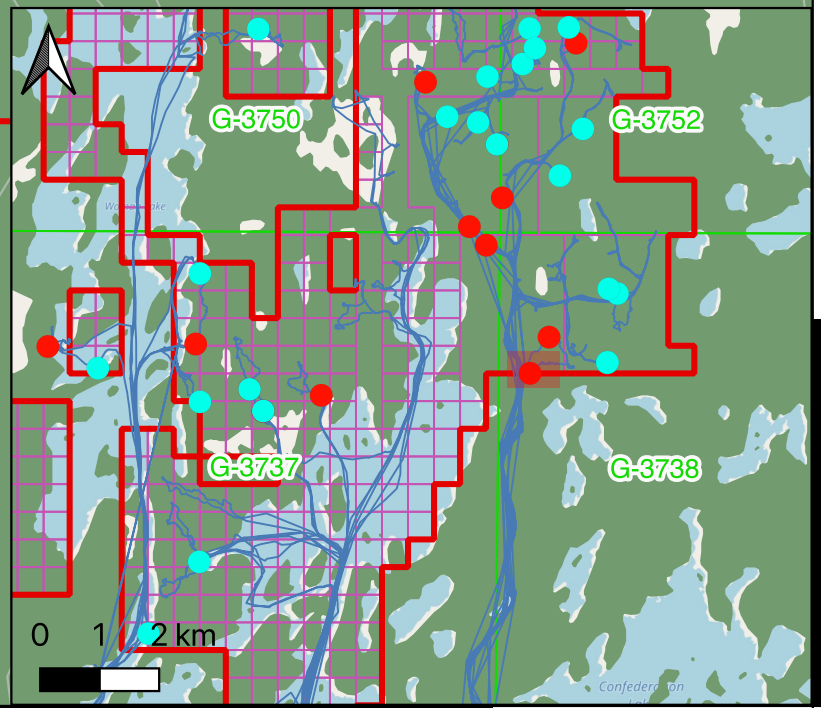
Scale 1:5,000



524100

524400

524700



0 1 2 km










Confederation

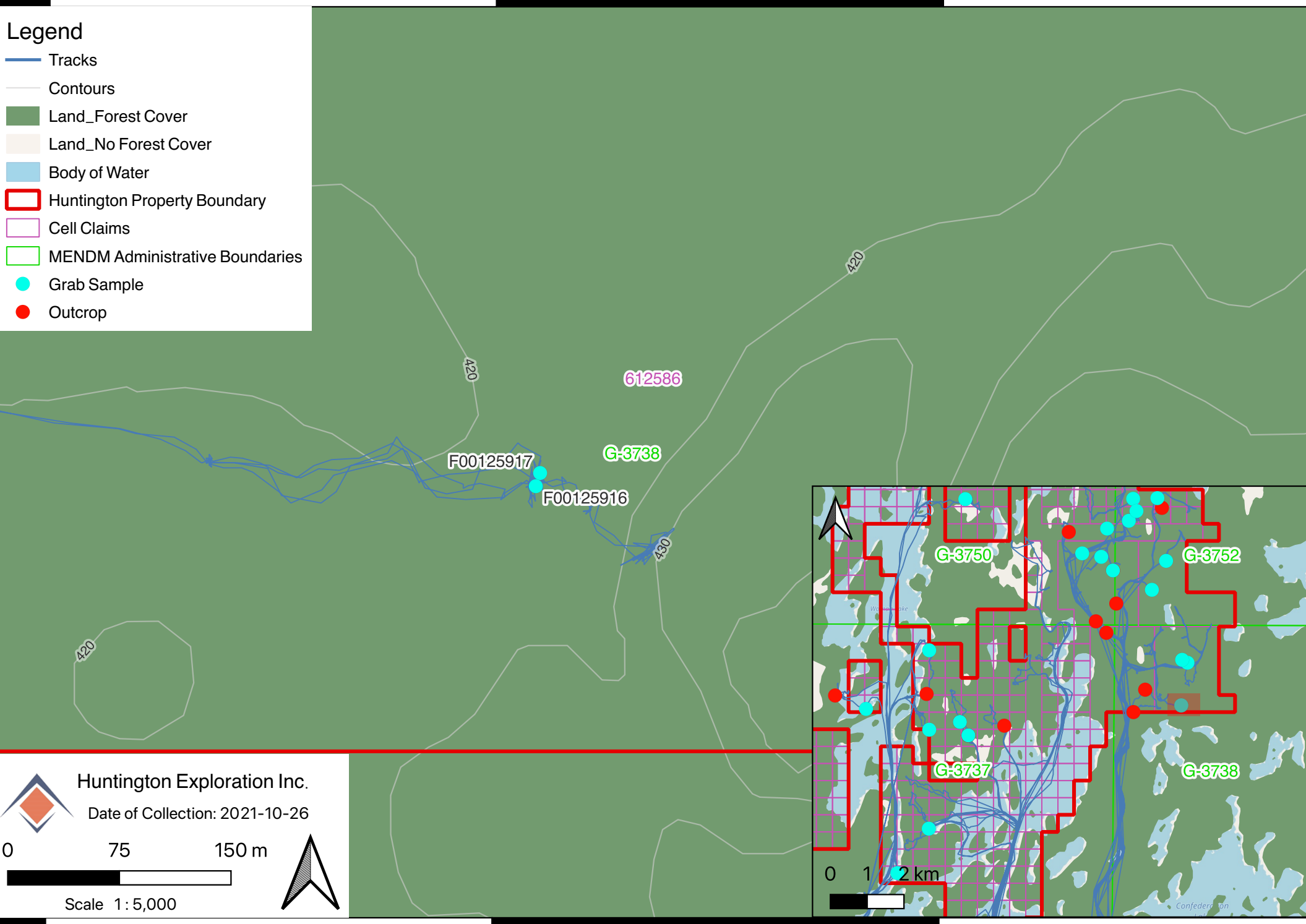
525300

525600

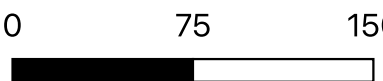
525900

### Legend


-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop



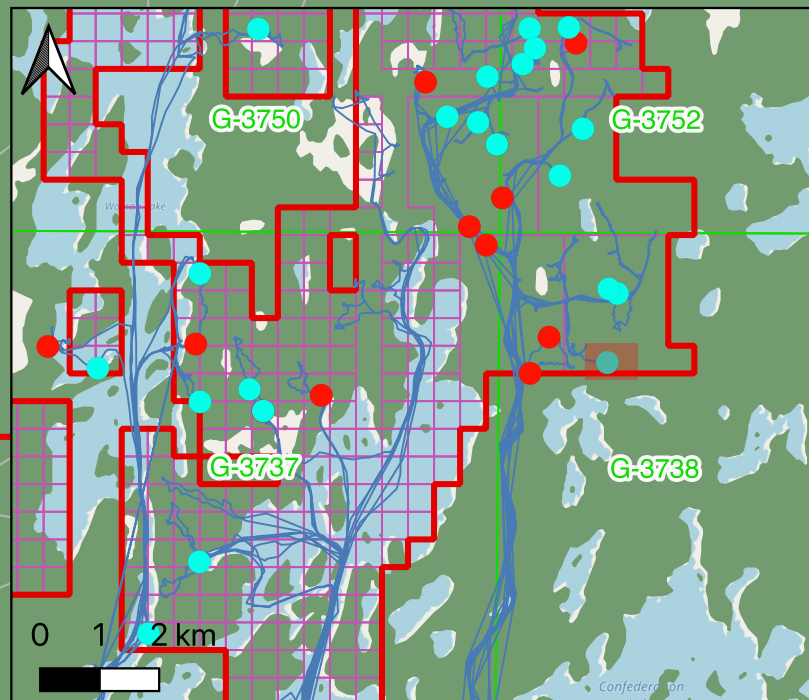
**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-26



0 75 150 m



Scale 1:5,000



5669100

5669100

5668800

5668800

525300

525600

525900

524400

524700

525000

5669700

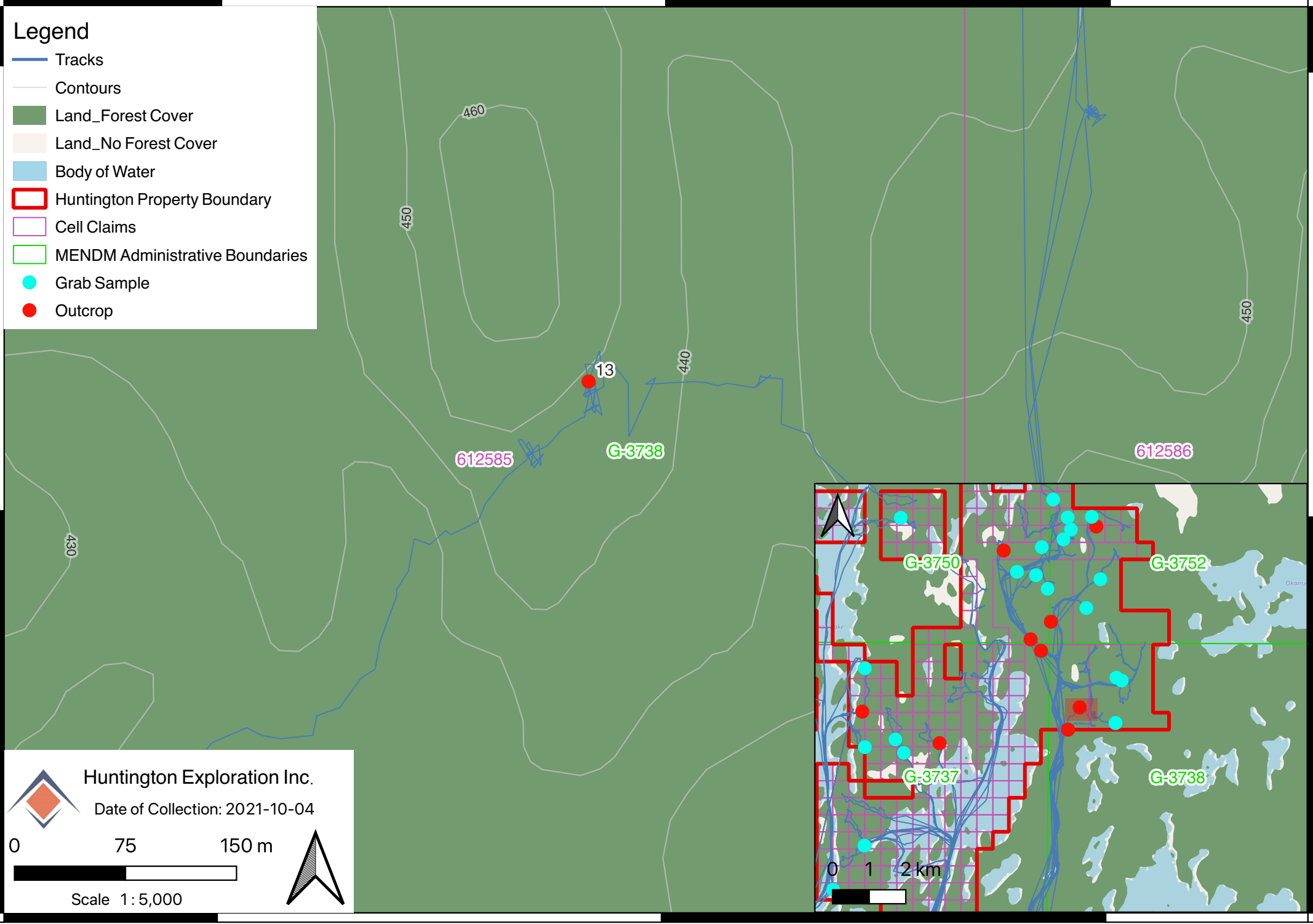
5669700

5669400

5669400

### Legend

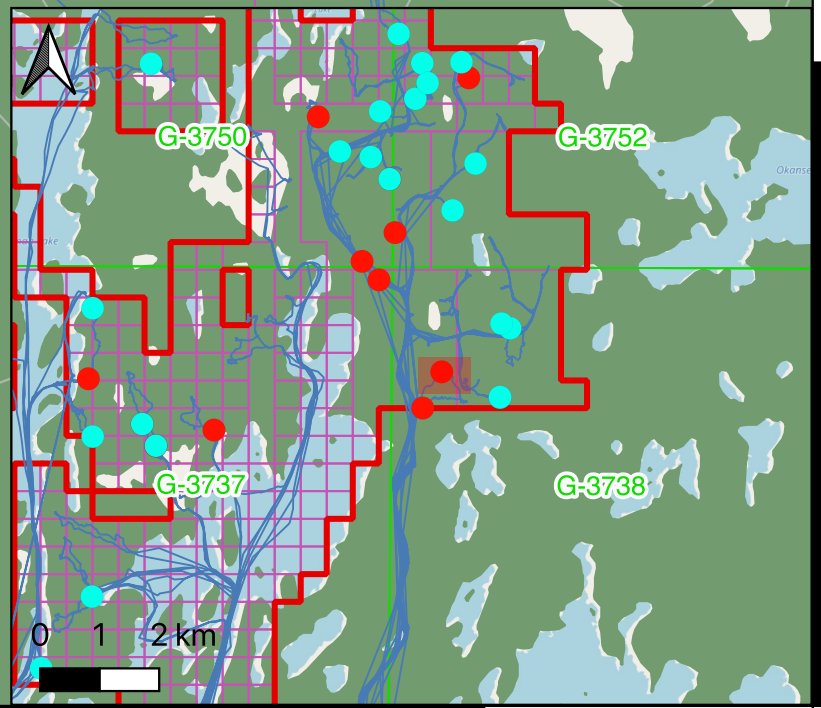
- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-04

0 75 150 m

Scale 1: 5,000



524400

524700

525000



525600

525900

526200

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

5670300

5670300

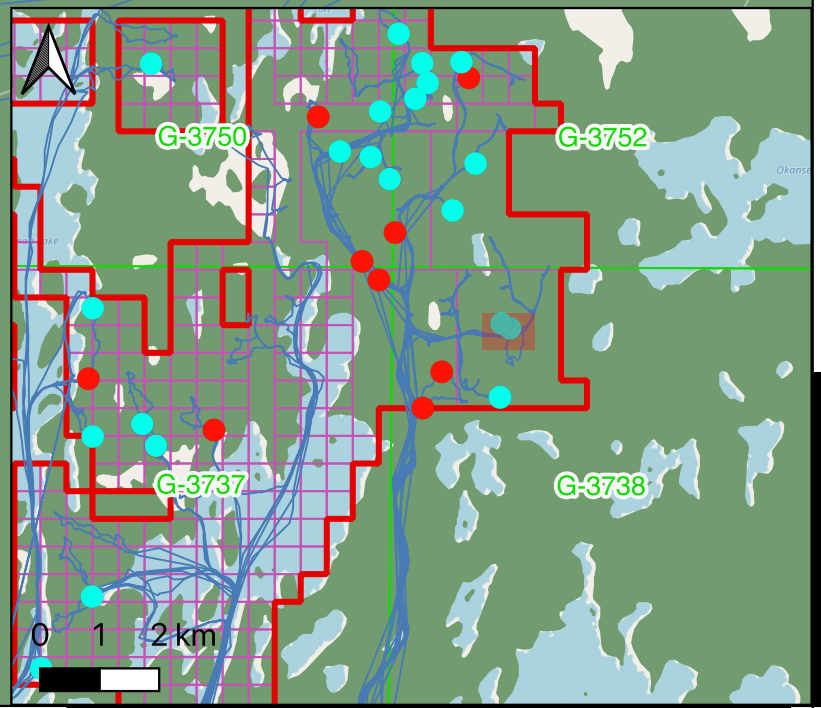
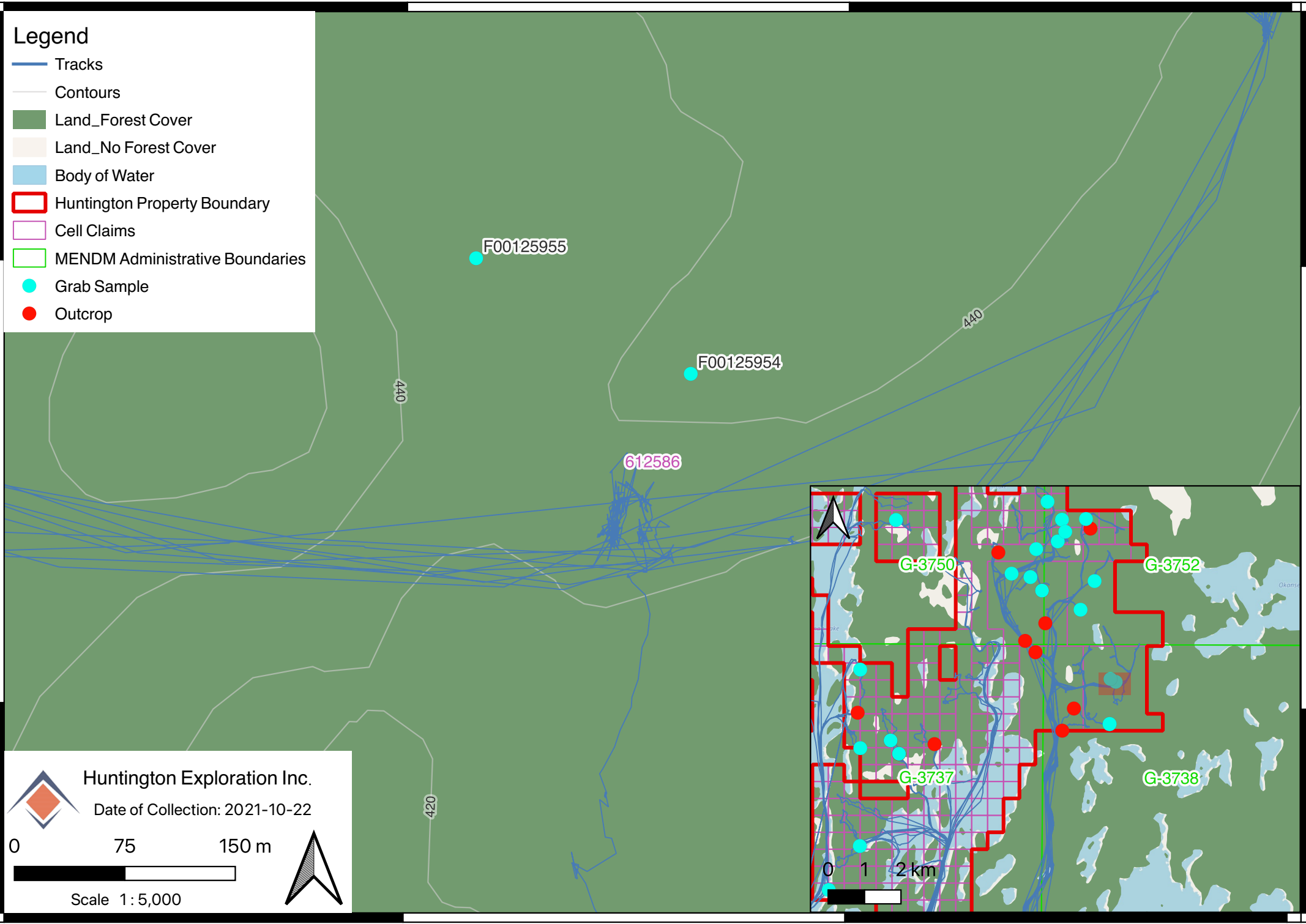
5670000

5670000

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-22

0 75 150 m

Scale 1: 5,000



525600

525900



526200

523200

523500

523800

### Legend

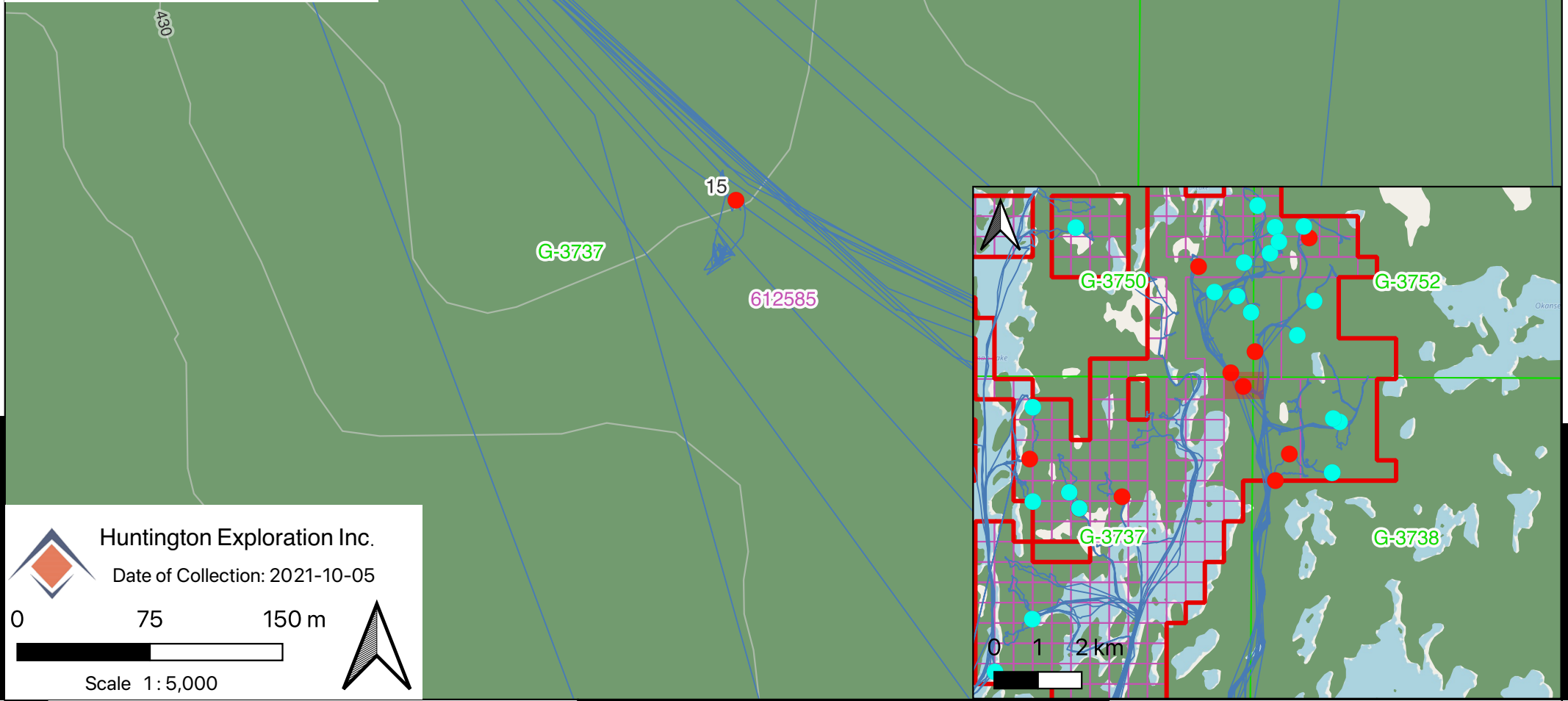
-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop


5671200

5671200

5670900


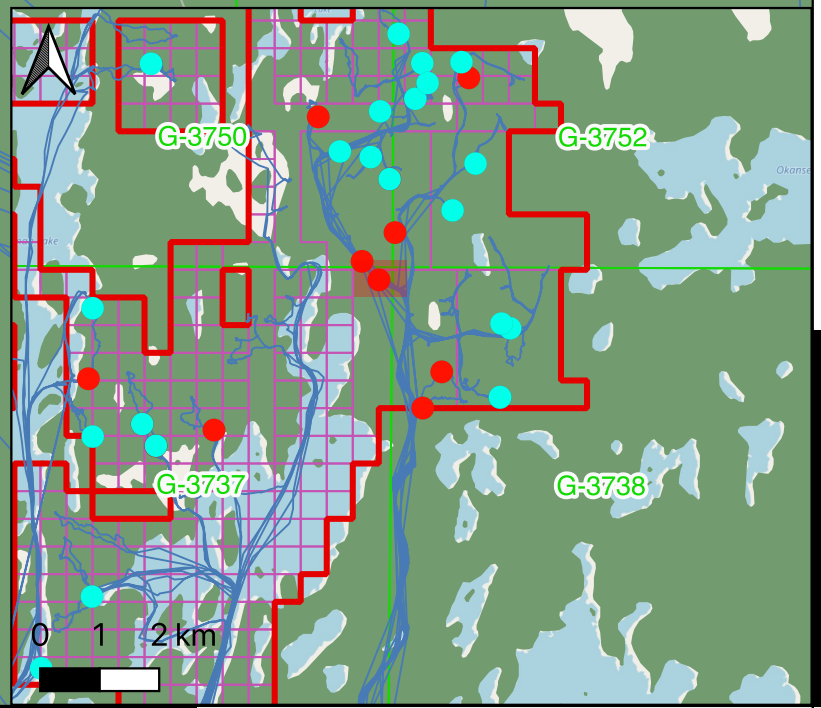
5670900



 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-05

0      75      150 m

Scale 1: 5,000

523200

523500










523800

523200

523500

523800

### Legend

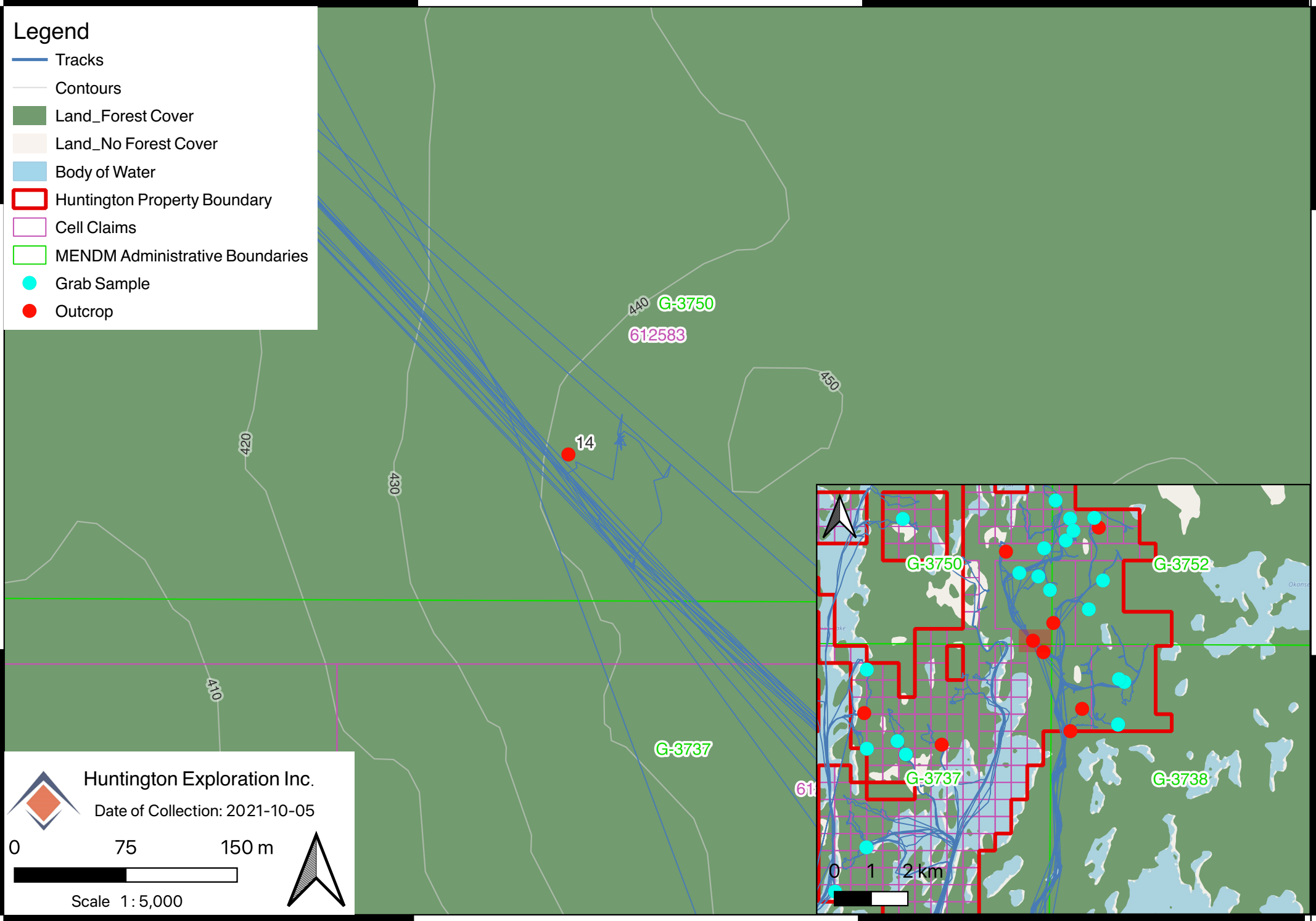
-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop


5671500

5671500

5671200


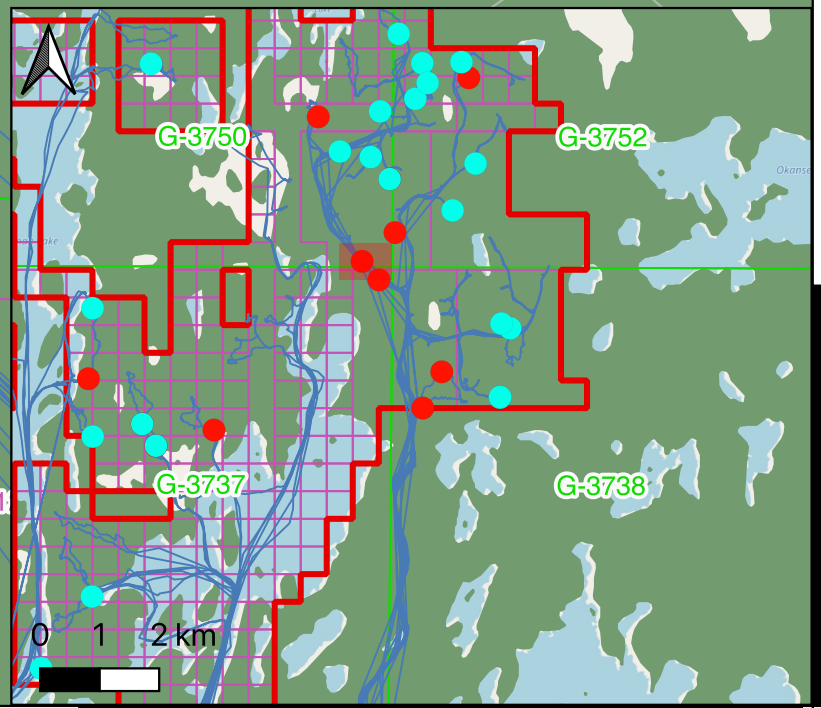
5671200



 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-05

0      75      150 m

Scale 1: 5,000

523200

523500

523800

523500

523800

524100










5672100

5672100

5671800

5671800

### Legend


-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

G-3750

24  
612583


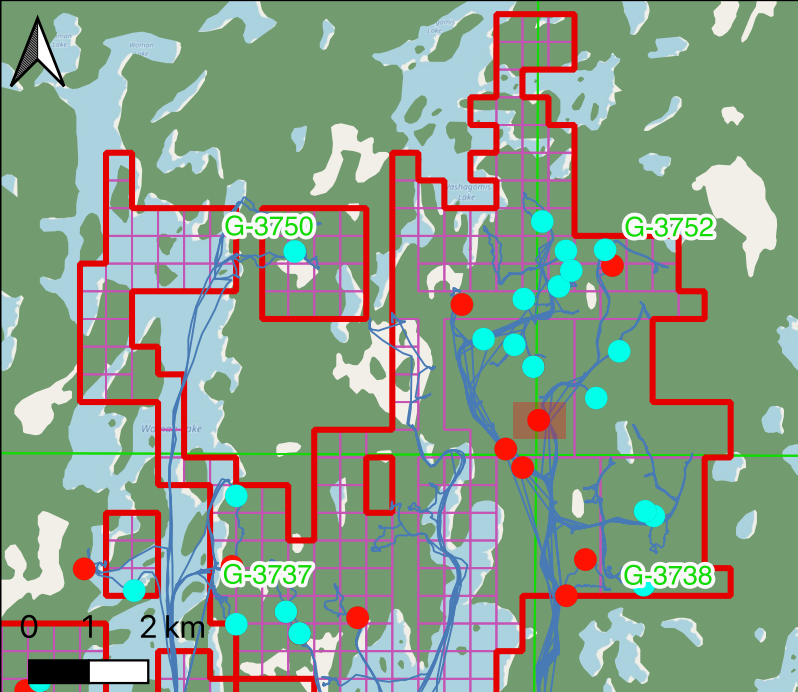
450

G-3752

 **Huntington Exploration Inc.**  
Date of Collection: 2021-10-19

0      75      150 m

Scale 1:5,000

0   1   2 km

523500

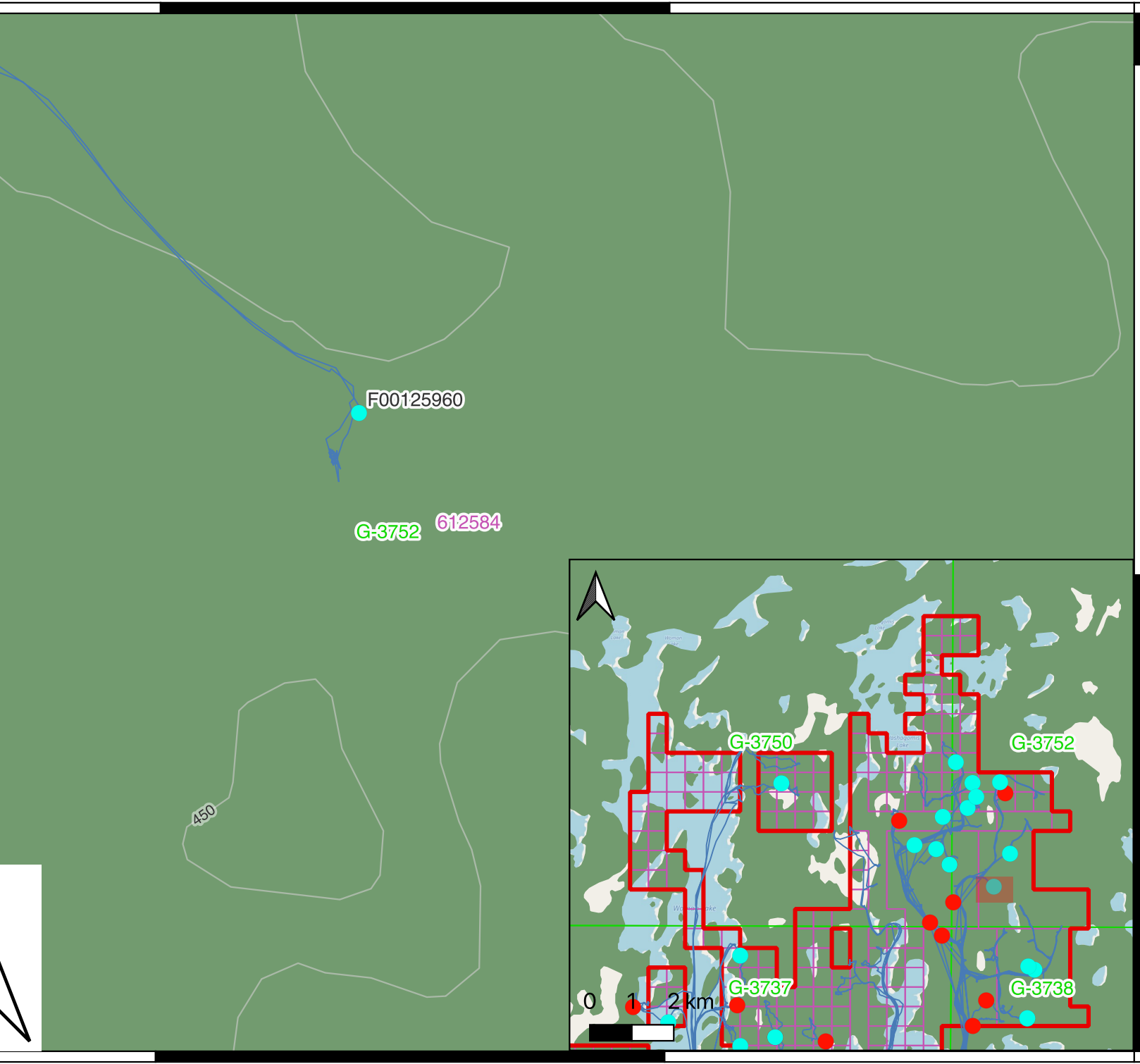
523800

524100

524400 524700 525000 5672400 5672100

### Legend

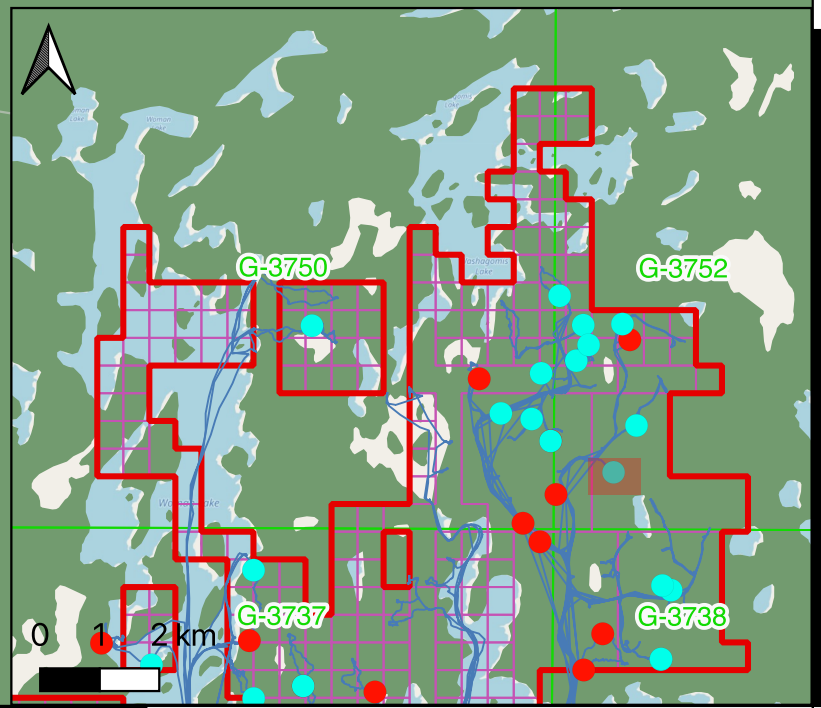
- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-20

0 75 150 m

Scale 1: 5,000













524400 524700 525000 5672100 5672400

525000

525300

### Legend

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

5673000

5673000

5672700


5672700

F00125959

612584


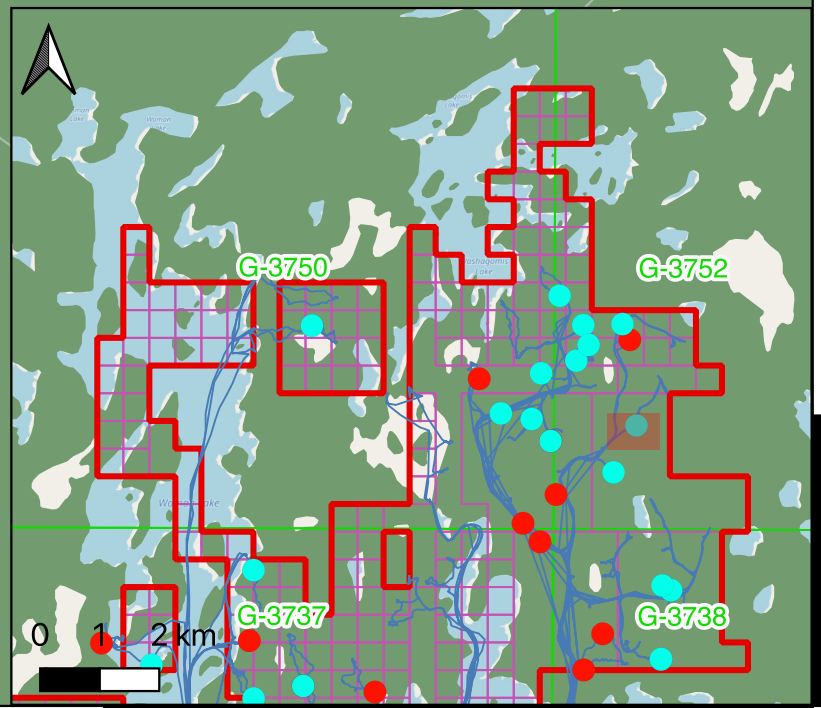
460

470

 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-19

0 75 150 m

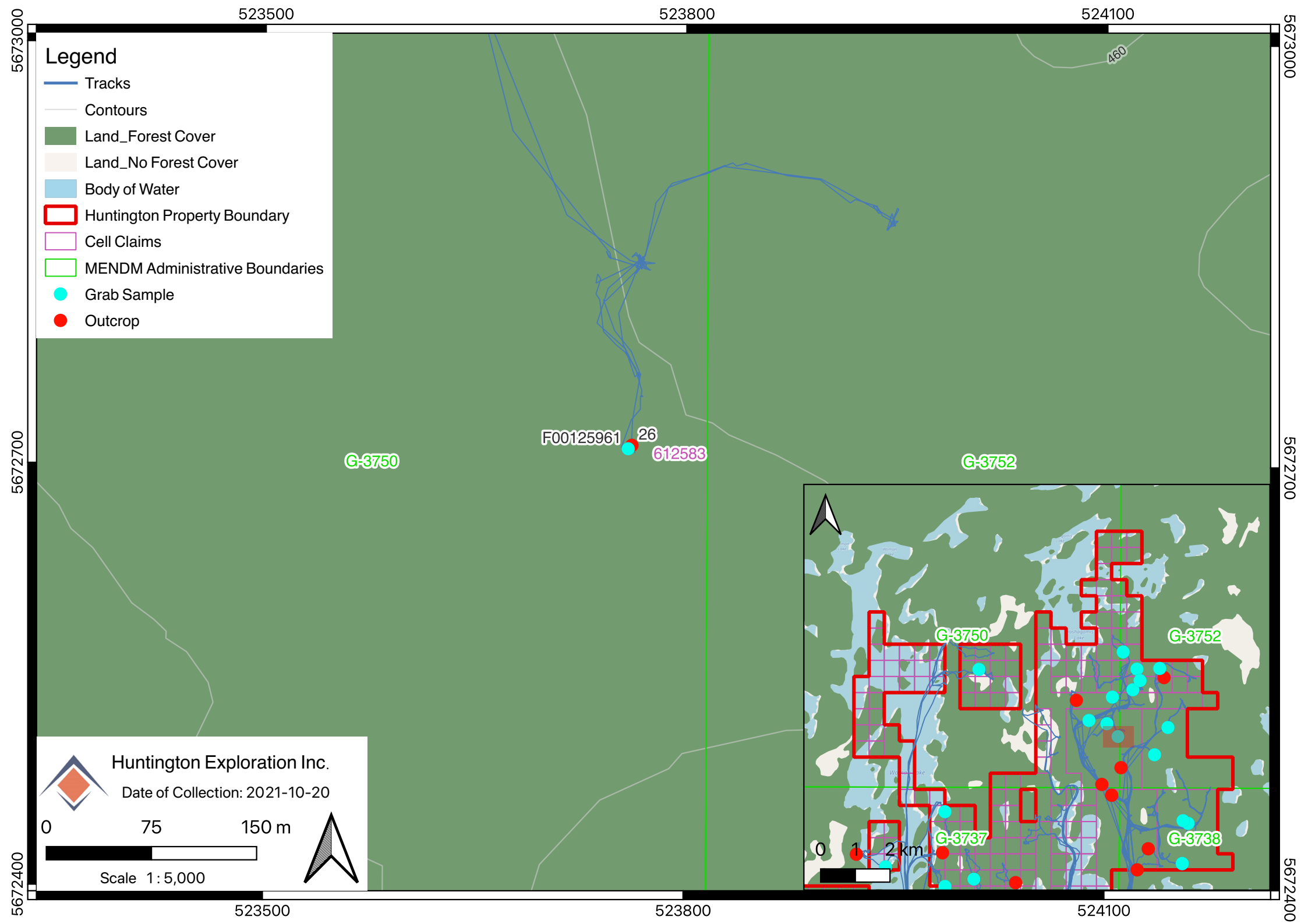
Scale 1: 5,000

0 1 2 km

525000

525300



523200

523500

523800

5673300

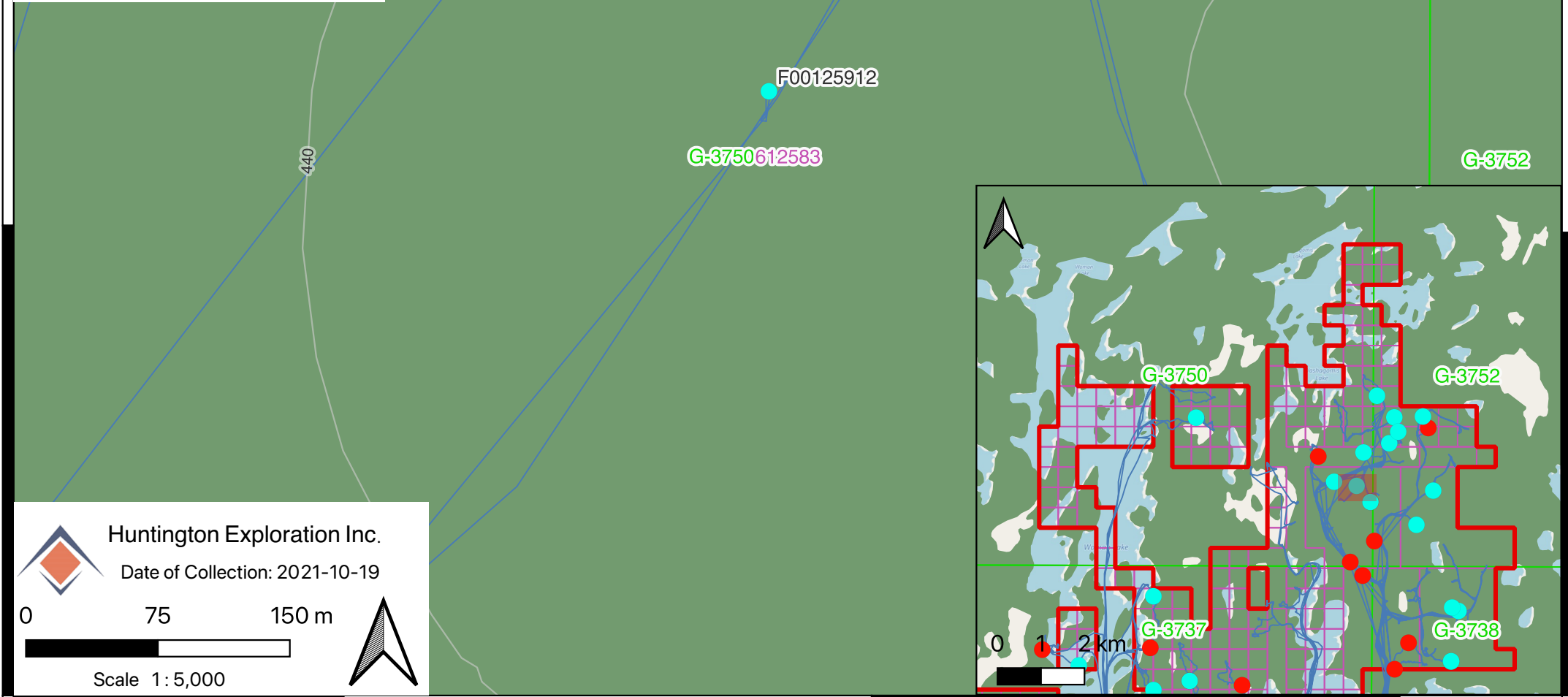
5673300

5673000

5673000

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop



523200

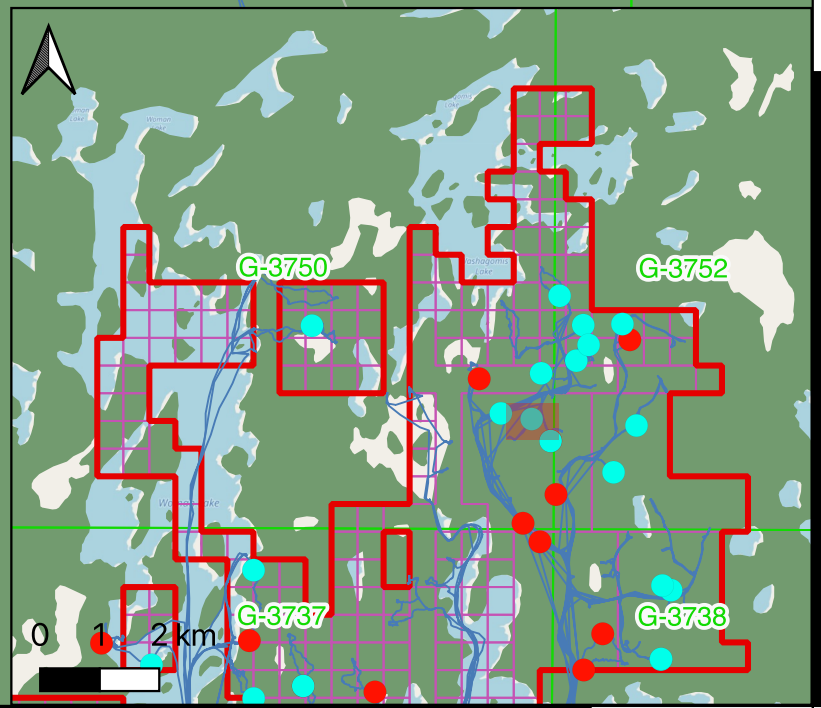
523500

523800

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-19

0 75 150 m

Scale 1: 5,000





522600

522900

523200

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

420

430

613189

G-3750

612583

F00125911

G-3750

G-3752

G-3737

G-3738



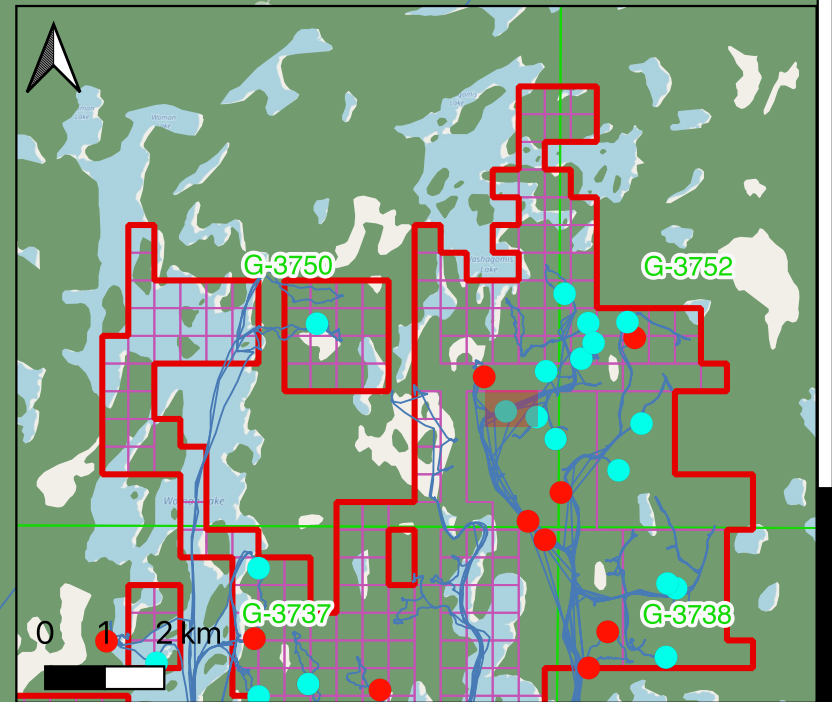
Huntington Exploration Inc.

Date of Collection: 2021-10-19

0 75 150 m



Scale 1: 5,000



5673300

5673300

5673000

5673000

522600

522900

523200

522300

522600

522900

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

635914

635904

400

420

410

G-3750

25

613189

5673900

5673900

5673600

5673600



Huntington Exploration Inc.

Date of Collection: 2021-10-20

0 75 150 m



Scale 1:5,000

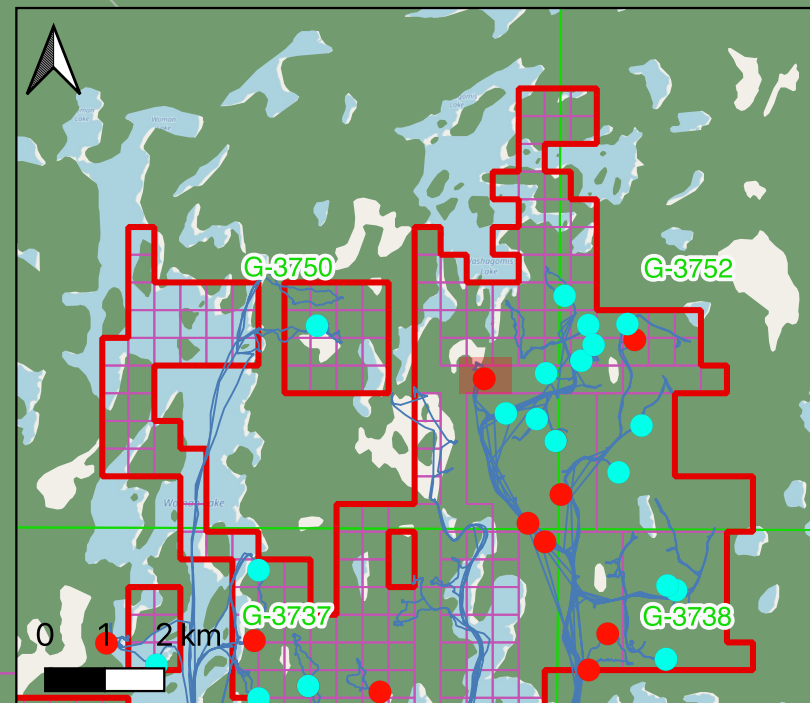


612583

522300

522600

522900



523500

523800

524100

5674200

5674200

5673900











5673900


523500

523800


524100

### Legend


-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop


 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-27


0      75      150 m

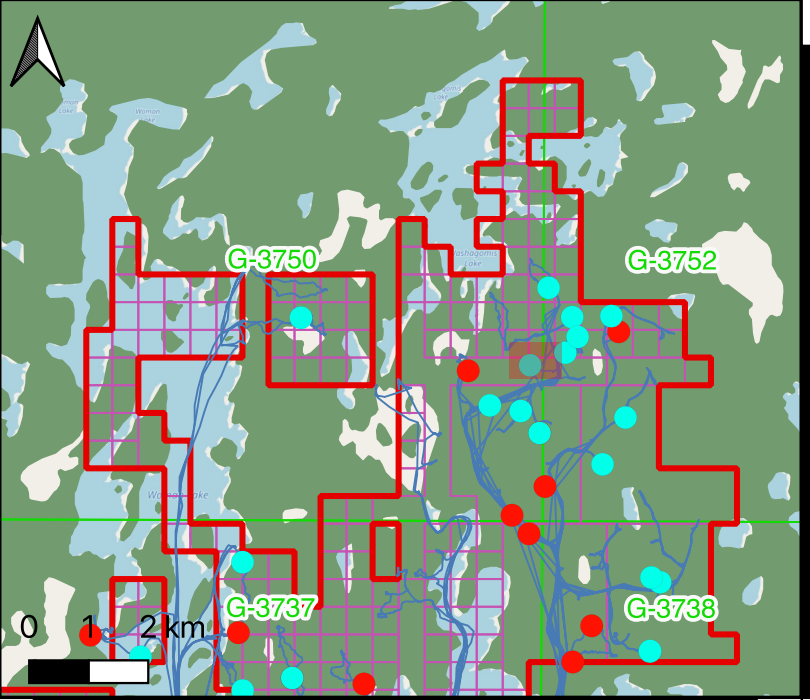


Scale 1: 5,000





 0 1 2 km



450

635905

635907

G-3750

G-3752

F00125918

613189

G-3750

G-3752

G-3737











G-3738

523800

524100

524400

### Legend

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

5674200

5674200

5673900

5673900

G-3750

G-3752

635907

635903

F00125962

450

440

430

613189



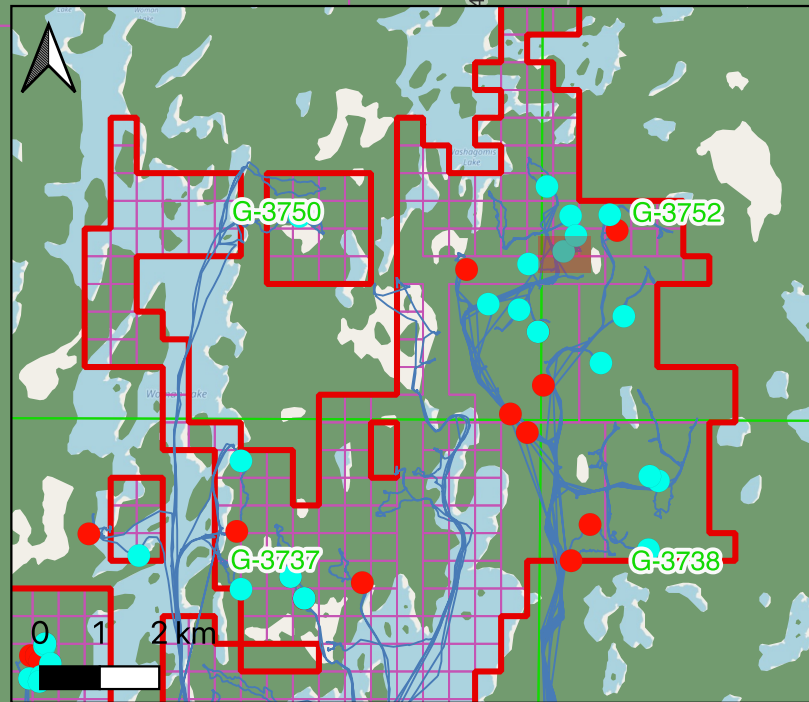
Huntington Exploration Inc.

Date of Collection: 2021-10-22

0 75 150 m



Scale 1: 5,000



523800

524100

524400

524700

525000

525300

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

5674800

5674800

5674500

5674500

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-18

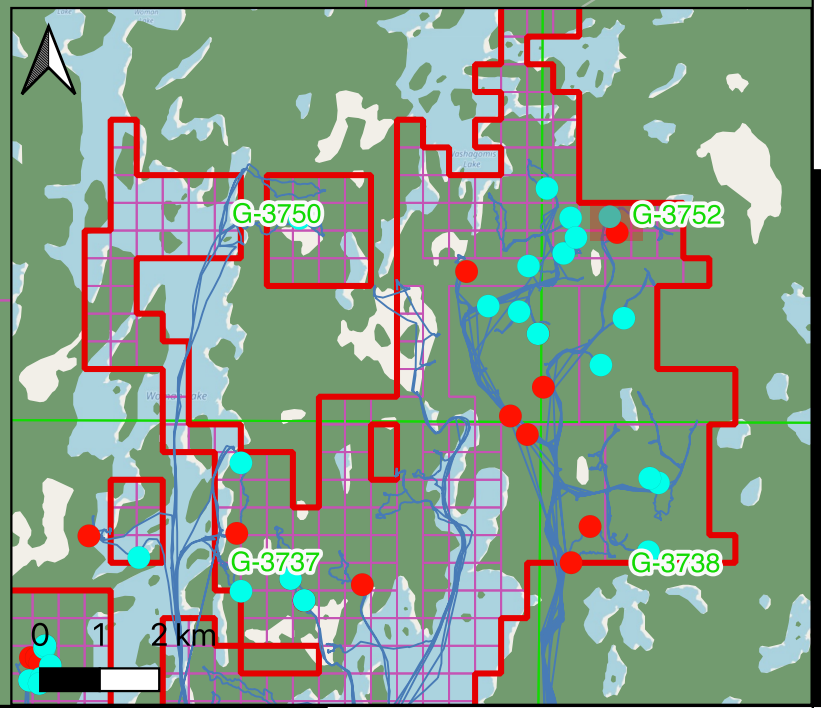
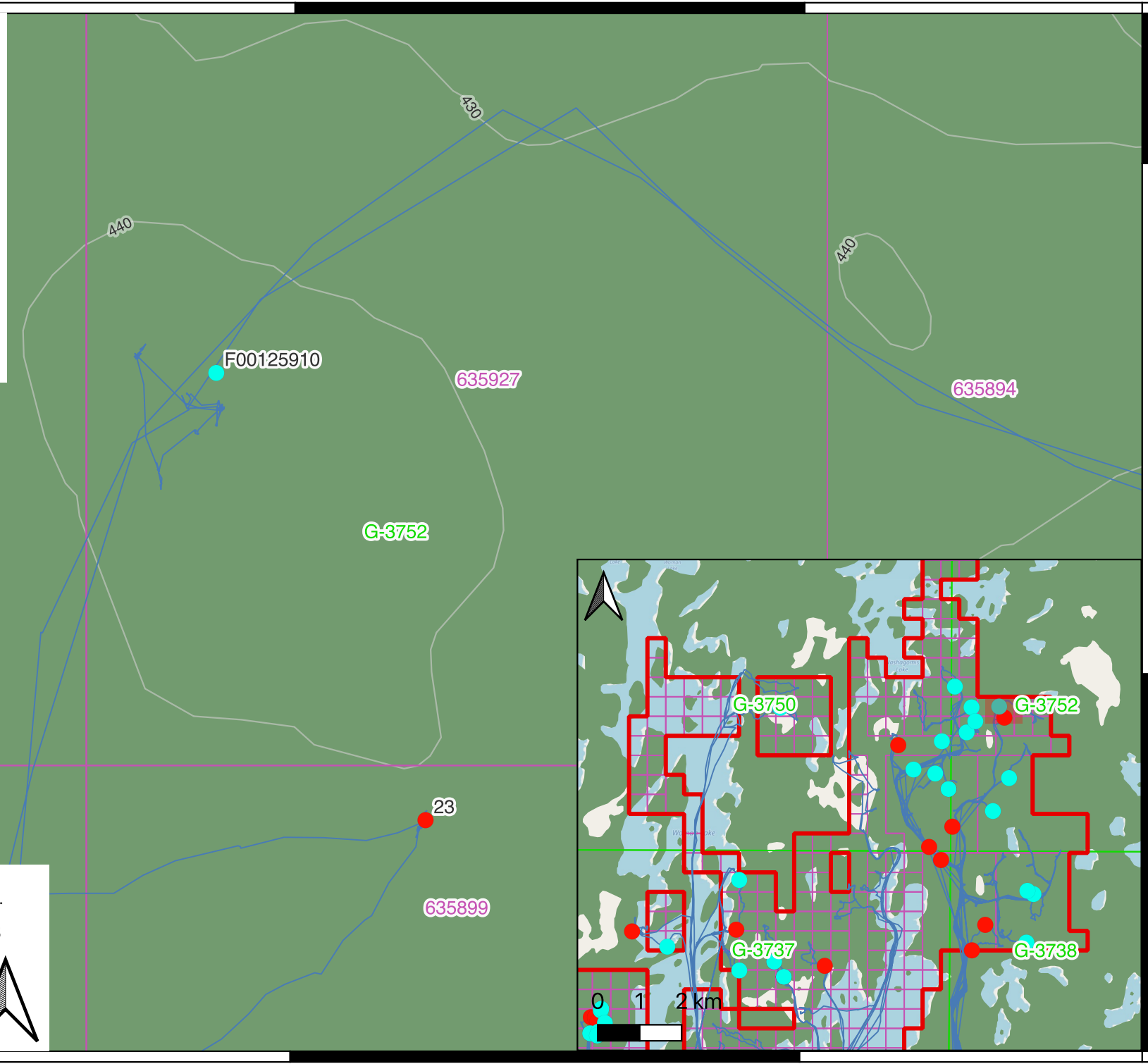
0 75 150 m

Scale 1: 5,000

524700

525000

525300



525300

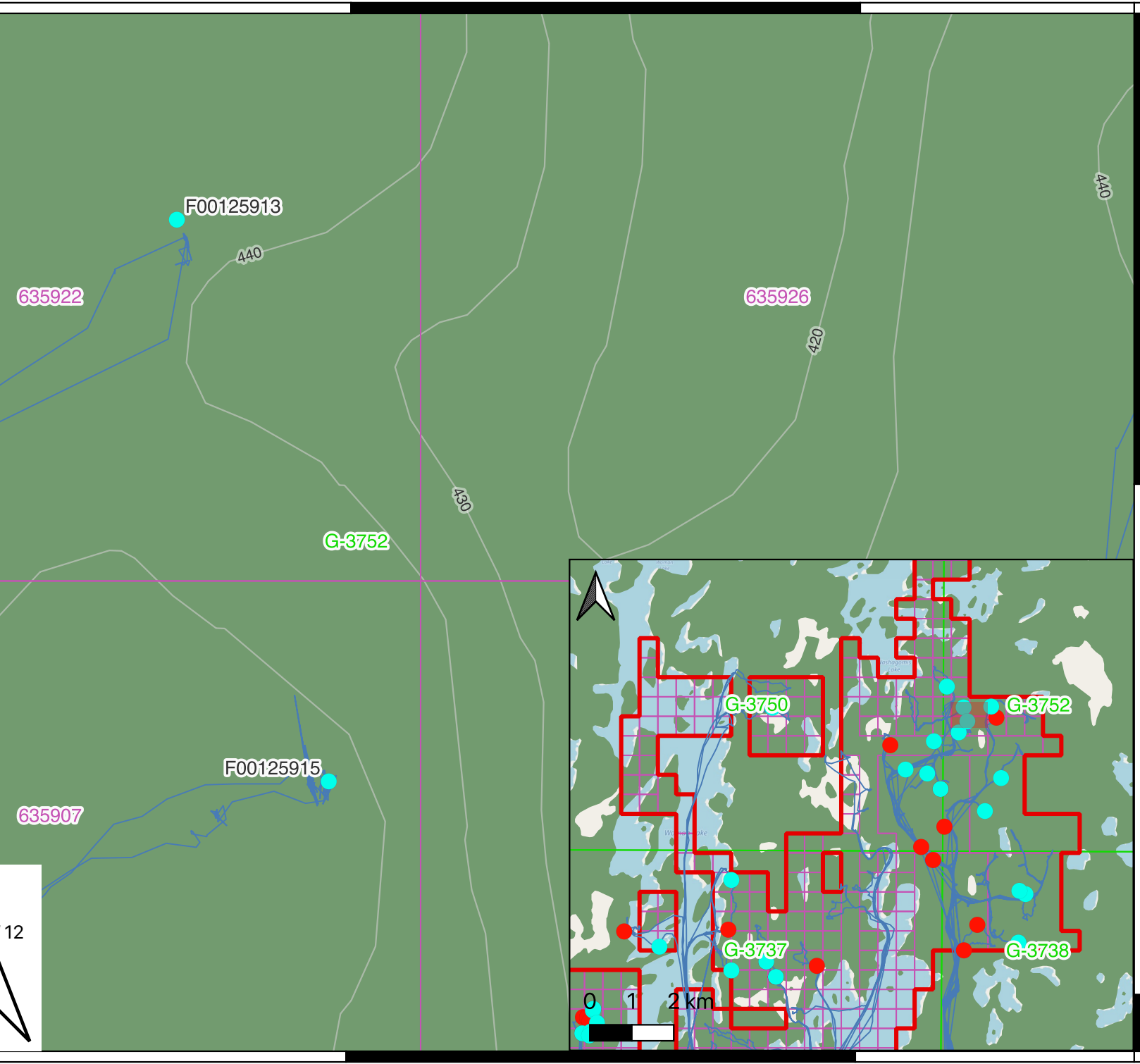
524100

524400

524700

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop



5674500

5674500

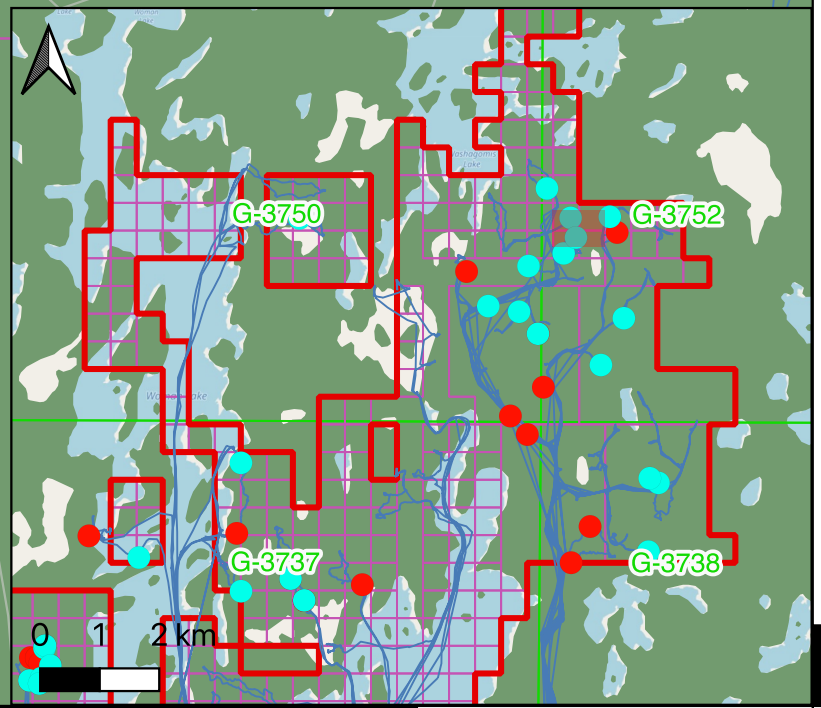
5674200

5674200

**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-11 / 12

0 75 150 m

Scale 1: 5,000



524100







524400

524700

523800

524100

### Legend

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

635902

635908

G-3750

430

F00125914

G-3752

635897


635925

5675400

5675400


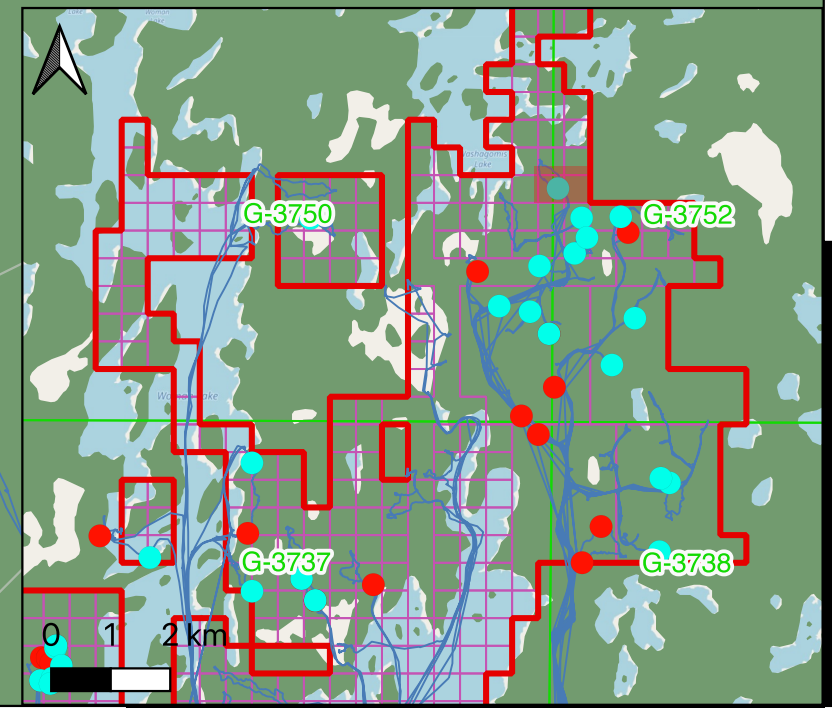
5675100

5675100

 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-12

0      75      150 m

Scale 1: 5,000

523800

524100

519600

519900

520200

5674800

5674800

5674500

5674500

519600

519900

520200

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

182151

182150

137446

F00125957

G-3750

182150

G-1880

G-1881

G-3758

G-3750

G-3752

21881

0 1 2 km

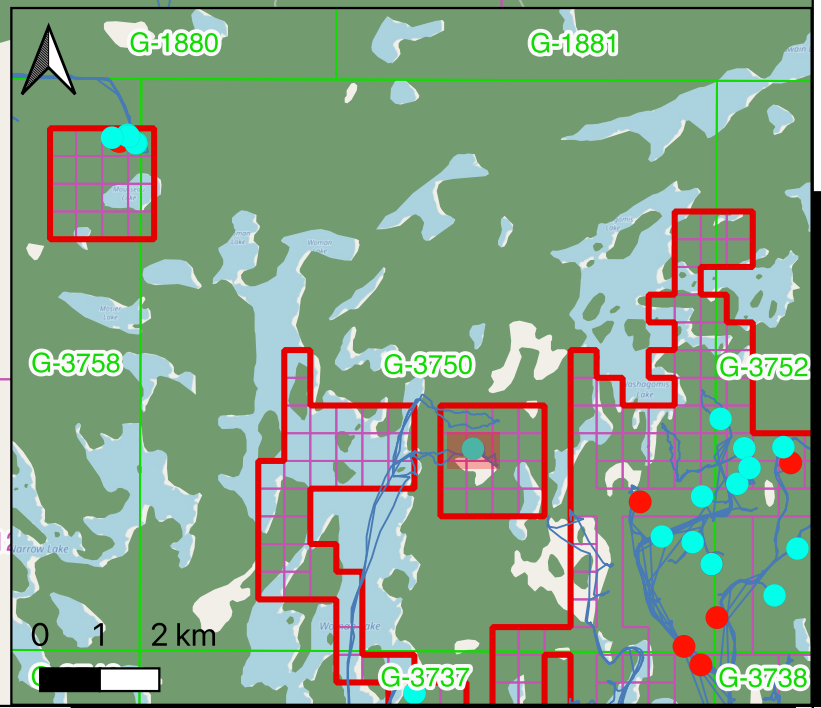
G-3737

G-3738

Huntington Exploration Inc.  
Date of Collection: 2021-10-16

0 75 150 m

Scale 1:5,000





513600

513900

514200

5679900

5679900

5679600












5679600

513600

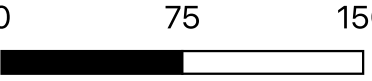
513900

514200

### Legend


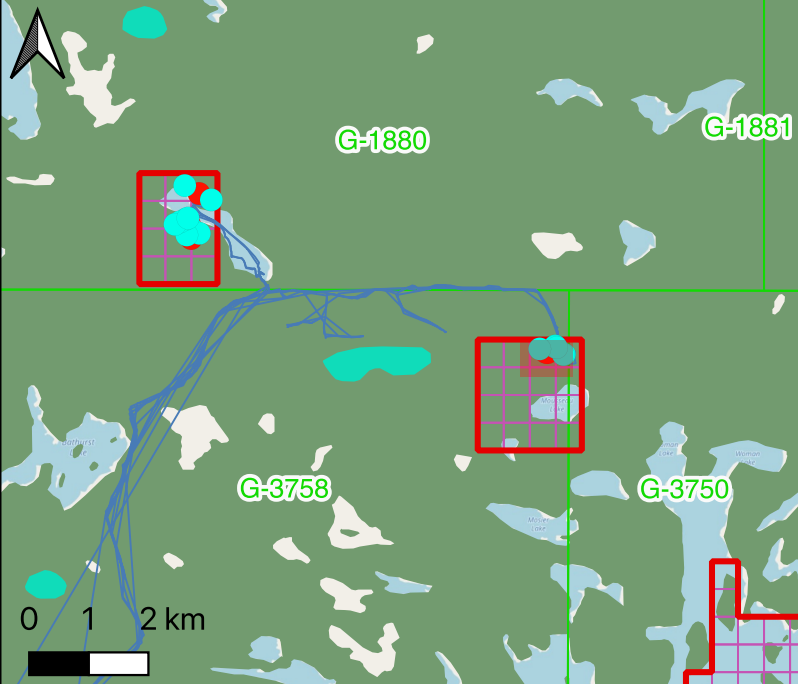
-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Saturated Soil
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

**Huntington Exploration Inc.**  
Date of Collection: 2021-10-28



0 75 150 m

Scale 1: 5,000

0 1 2 km

F00125966

F00125963  
F00125964

F00125965

410

27

28

313512

F00125920

138797

F00125919

G-3758

400

G-3750

239453

G-1880

G-1881

G-3758












G-3750

507600

507900

508200

### Legend

-  Tracks
-  Contours
-  Land\_Forest Cover
-  Land\_No Forest Cover
-  Body of Water
-  Saturated Soil
-  Huntington Property Boundary
-  Cell Claims
-  MENDM Administrative Boundaries
-  Grab Sample
-  Outcrop

F00125924

31

559822

430

G-1880

F00125971

420


235391

G-1880

G-1881


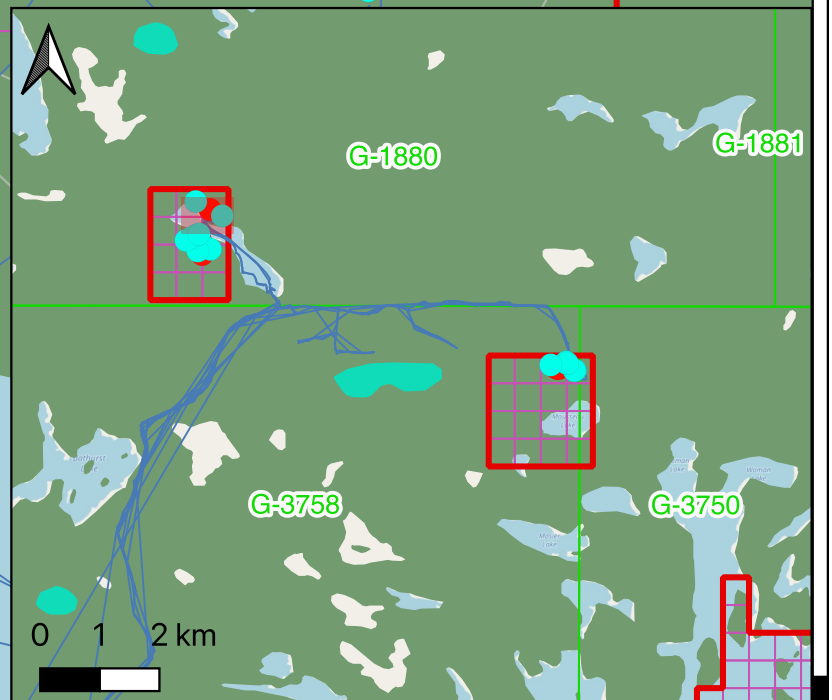
G-3758

G-3750

 **Huntington Exploration Inc.**  
 Date of Collection: 2021-10-30

0 75 150 m

Scale 1: 5,000

0 1 2 km

5682300

5682300

5682000

5682000

507600

507900

508200

507600

507900

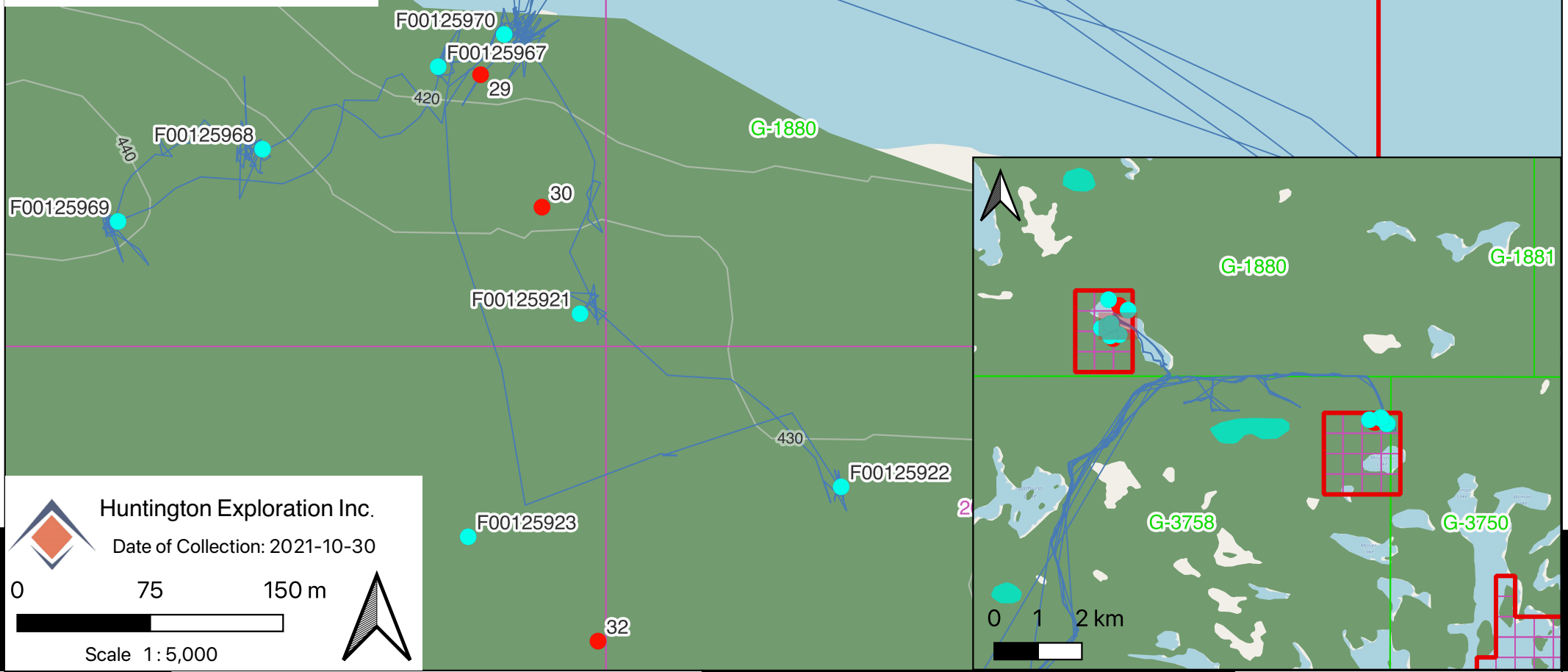
508200

### Legend

- Tracks
- Contours
- Land\_Forest Cover
- Land\_No Forest Cover
- Body of Water
- Saturated Soil
- Huntington Property Boundary
- Cell Claims
- MENDM Administrative Boundaries
- Grab Sample
- Outcrop

5682000

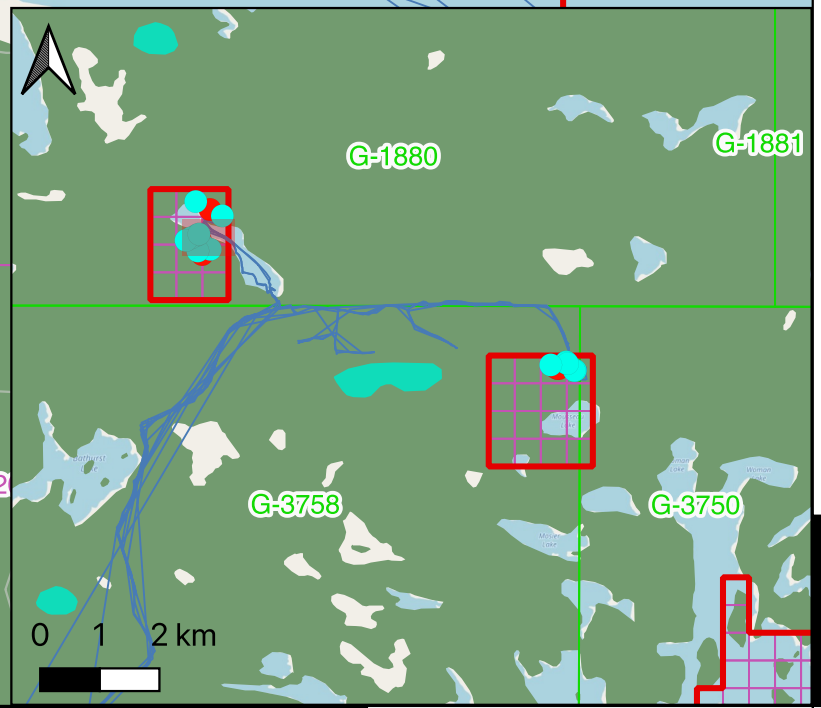
5682000



**Huntington Exploration Inc.**  
 Date of Collection: 2021-10-30

0 75 150 m

Scale 1: 5,000



5681700

5681700

507600

507900

508200

## **Appendix B**

Assay certificates



CLIENT NAME: MISC AGAT CLIENT ON, ON

ATTENTION TO: Jamal Amin

PROJECT:

AGAT WORK ORDER: 21B843928

SOLID ANALYSIS REVIEWED BY: Vicky Tsui, Vicky Tsui, Laboratory Supervisor

DATE REPORTED: Mar 22, 2022

PAGES (INCLUDING COVER): 22

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

\*Notes

*Disclaimer:*

- *All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.*
- *All samples will be disposed of within 90 days following analysis, unless expressly agreed otherwise in writing. Please contact your Client Project Manager if you require additional sample storage time.*
- *AGAT's liability in connection with any delay, performance or non-performance of these services is only to the Client and does not extend to any other third party. Unless expressly agreed otherwise in writing, AGAT's liability is limited to the actual cost of the specific analysis or analyses included in the services.*
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- *The test results reported herewith relate only to the samples as received by the laboratory.*
- *Measurement Uncertainty is not taken into consideration when stating conformity with a specified requirement.*
- *Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to, warranties of merchantability, fitness for a particular purpose, or non-infringement. AGAT assumes no responsibility for any errors or omissions in the guidelines contained in this document.*
- *All reportable information as specified by ISO/IEC 17025:2017 is available from AGAT Laboratories upon request.*



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (200-) Sample Login Weight

DATE SAMPLED: Dec 12, 2021

DATE RECEIVED: Dec 13, 2021

DATE REPORTED: Mar 22, 2022

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Sample Login Weight kg 0.005
F00125901 (3337360)		0.42
F00125902 (3337361)		0.40
F00125903 (3337362)		0.15
F00125904 (3337363)		0.24
F00125905 (3337364)		0.16
F00125906 (3337365)		0.91
F00125907 (3337366)		1.09
F00125908 (3337367)		0.51
F00125909 (3337368)		0.24
F00125910 (3337369)		0.73
F00125911 (3337370)		1.20
F00125912 (3337371)		0.22
F00125913 (3337372)		0.38
F00125914 (3337373)		0.28
F00125915 (3337374)		0.49
F00125916 (3337375)		0.28
F00125917 (3337376)		0.23
F00125918 (3337377)		1.21
F00125919 (3337378)		0.50
F00125920 (3337379)		0.90
F00125921 (3337380)		0.36
F00125922 (3337381)		0.99
F00125923 (3337382)		0.57
F00125924 (3337383)		0.55
F00125951 (3337384)		0.83
F00125952 (3337385)		1.33
F00125953 (3337386)		0.36
F00125954 (3337387)		1.32
F00125955 (3337388)		0.36
F00125956 (3337389)		0.52
F00125957 (3337390)		0.15

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (200-) Sample Login Weight

DATE SAMPLED: Dec 12, 2021      DATE RECEIVED: Dec 13, 2021      DATE REPORTED: Mar 22, 2022      SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight
	Unit:	kg
	RDL:	0.005
F00125958 (3337391)		0.39
F00125959 (3337392)		0.28
F00125960 (3337393)		0.28
F00125961 (3337394)		0.23
F00125962 (3337395)		0.22
F00125963 (3337396)		0.50
F00125964 (3337397)		0.49
F00125965 (3337398)		0.57
F00125966 (3337399)		1.17
F00125967 (3337400)		0.58
F00125968 (3337401)		IS
F00125969 (3337402)		0.20
F00125970 (3337403)		0.76
F00125971 (3337404)		0.34

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021

DATE RECEIVED: Dec 13, 2021

DATE REPORTED: Mar 22, 2022

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.01	Al % 0.01	As ppm 0.2	Ba ppm 1	Be ppm 0.05	Bi ppm 0.01	Ca % 0.01	Cd ppm 0.02	Ce ppm 0.01	Co ppm 0.05	Cr ppm 0.5	Cs ppm 0.01	Cu ppm 0.5	Fe % 0.01
F00125901 (3337360)		0.08	8.29	6.4	609	2.09	0.06	0.50	0.03	31.3	41.8	136	0.67	8.2	7.93
F00125902 (3337361)		0.10	7.25	0.9	20	0.76	0.03	2.04	0.03	6.30	25.4	274	0.06	3.5	4.12
F00125903 (3337362)		0.22	7.09	8.2	56	1.26	0.06	4.55	0.05	11.9	65.5	102	0.44	199	8.87
F00125904 (3337363)		0.18	4.96	5.4	580	0.87	0.08	0.45	0.02	59.4	2.96	85.8	1.44	11.2	0.56
F00125905 (3337364)		0.07	2.80	0.9	18	<0.05	0.03	3.94	0.10	1.77	2.81	204	0.11	6.5	2.67
F00125906 (3337365)		0.14	7.60	1.6	75	1.68	0.44	7.12	0.14	22.1	45.6	99.2	1.51	107	8.27
F00125907 (3337366)		0.23	3.75	5.4	46	1.31	0.20	2.65	0.11	9.25	28.8	219	0.74	73.8	5.64
F00125908 (3337367)		0.12	8.97	2.0	295	1.51	0.04	0.20	<0.02	48.2	11.9	97.8	1.60	<0.5	2.53
F00125909 (3337368)		0.13	7.13	13.0	60	1.11	0.19	6.68	0.14	10.9	60.8	238	2.44	<0.5	7.92
F00125910 (3337369)		0.09	6.38	3.0	289	1.65	0.15	1.22	4.11	72.4	2.86	134	0.88	<0.5	6.13
F00125911 (3337370)		0.09	7.78	1.8	82	0.53	0.03	8.41	0.13	6.36	46.8	233	0.23	85.9	5.14
F00125912 (3337371)		0.10	3.26	1.4	8	0.16	0.04	5.25	0.05	2.65	10.1	184	0.08	20.4	1.60
F00125913 (3337372)		0.12	7.29	9.4	42	0.93	0.03	7.36	0.08	10.7	56.3	253	0.14	52.6	6.73
F00125914 (3337373)		0.11	7.10	5.9	20	0.80	0.04	6.55	0.11	9.94	50.6	211	0.29	72.6	7.06
F00125915 (3337374)		0.12	7.38	2.3	55	0.52	0.04	6.99	0.11	7.38	56.4	252	0.21	56.4	4.86
F00125916 (3337375)		0.13	5.58	2.9	59	1.41	0.14	0.25	0.03	49.7	2.45	59.2	0.44	9.5	0.53
F00125917 (3337376)		0.18	4.01	2.0	95	1.31	0.13	0.14	0.15	25.7	2.69	115	0.83	9.4	0.68
F00125918 (3337377)		0.09	7.38	3.2	27	0.49	0.04	6.55	0.05	7.14	55.4	252	0.11	53.4	5.23
F00125919 (3337378)		0.13	8.83	7.1	470	1.47	0.12	2.00	0.06	51.9	16.9	96.2	1.59	3.7	3.54
F00125920 (3337379)		0.22	8.57	7.3	588	1.54	0.29	1.91	0.07	51.4	15.7	69.4	3.21	23.6	3.23
F00125921 (3337380)		0.02	7.83	13.6	28	1.31	0.12	4.83	0.05	15.4	26.6	207	0.27	<0.5	7.05
F00125922 (3337381)		0.01	7.60	5.4	193	0.85	0.08	4.98	0.09	9.72	43.2	247	1.01	<0.5	7.15
F00125923 (3337382)		0.05	7.66	28.4	101	<0.05	0.10	2.28	0.09	20.5	37.8	256	1.71	3.4	8.49
F00125924 (3337383)		0.14	9.21	12.1	520	0.83	0.10	2.56	0.33	15.3	6.76	67.9	0.59	7.9	1.46
F00125951 (3337384)		0.03	6.25	1.7	402	0.62	0.07	0.42	<0.02	77.2	1.26	80.5	0.15	<0.5	0.67
F00125952 (3337385)		0.04	5.13	1.3	171	<0.05	0.07	5.93	0.15	12.1	64.1	543	0.39	48.0	8.95
F00125953 (3337386)		0.04	8.68	24.2	69	<0.05	0.05	7.21	0.12	5.97	62.5	256	0.10	114	6.87
F00125954 (3337387)		0.05	9.07	1.3	86	<0.05	0.04	8.68	0.06	4.31	61.2	322	0.38	26.0	6.75
F00125955 (3337388)		0.02	9.27	3.2	20	0.11	0.08	11.5	0.11	5.20	52.3	295	0.16	38.5	6.95
F00125956 (3337389)		0.04	8.33	4.1	114	<0.05	0.39	8.17	0.11	14.1	56.6	334	0.92	46.3	8.67
F00125957 (3337390)		0.03	3.39	10.9	23	0.69	0.03	1.00	0.04	12.0	9.78	283	0.22	11.3	4.36
F00125958 (3337391)		0.04	5.48	0.6	60	0.40	0.04	10.8	0.11	3.21	36.5	219	0.58	44.8	6.58

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

(201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021	DATE RECEIVED: Dec 13, 2021			DATE REPORTED: Mar 22, 2022			SAMPLE TYPE: Rock							
Analyte:	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.01	0.01	0.2	1	0.05	0.01	0.01	0.02	0.01	0.05	0.5	0.01	0.5	0.01
Sample ID (AGAT ID)														
F00125959 (3337392)	0.05	9.23	1.6	35	0.74	0.04	8.03	0.07	6.96	67.3	262	0.30	62.4	8.19
F00125960 (3337393)	0.06	8.98	1.8	22	0.64	0.04	8.93	0.11	7.85	67.1	338	0.27	50.2	7.24
F00125961 (3337394)	0.04	7.73	0.7	44	0.47	0.05	7.32	0.06	5.90	56.4	262	0.17	72.8	6.27
F00125962 (3337395)	0.02	4.55	1.3	15	0.25	0.03	5.74	0.04	3.94	23.5	442	0.20	19.1	2.93
F00125963 (3337396)	0.09	8.51	12.4	512	1.59	0.02	2.06	0.07	51.3	27.4	125	1.65	12.3	5.20
F00125964 (3337397)	0.04	6.91	13.5	199	0.96	0.08	4.10	0.12	36.7	17.6	215	0.76	1.5	3.92
F00125965 (3337398)	0.15	6.91	19.0	610	1.31	0.05	2.45	0.10	45.4	30.3	179	2.45	12.8	4.38
F00125966 (3337399)	0.09	8.17	11.0	485	1.50	0.05	2.89	0.13	60.7	33.3	97.4	1.97	28.5	4.91
F00125967 (3337400)	0.17	7.50	62.4	27	1.36	0.36	5.76	0.14	17.8	51.4	235	0.38	67.0	8.41
F00125968 (3337401)	0.05	5.19	97.0	116	0.74	0.42	3.87	0.05	7.40	24.3	1840	0.39	<0.5	5.86
F00125970 (3337403)	0.23	8.50	2.1	325	1.41	0.04	3.23	0.04	55.8	26.3	64.3	1.19	15.1	4.40
F00125971 (3337404)	0.15	8.24	12.8	442	1.04	0.22	3.50	0.05	18.7	12.5	152	1.26	<0.5	2.83

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021	DATE RECEIVED: Dec 13, 2021					DATE REPORTED: Mar 22, 2022					SAMPLE TYPE: Rock				
Analyte:	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	
Unit:	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	
RDL:	0.05	0.05	0.1	0.005	0.01	0.5	0.1	0.01	1	0.05	0.01	0.1	0.5	10	
F00125901 (3337360)	20.5	0.30	4.5	0.072	1.33	11.3	24.6	3.37	1200	0.40	2.15	17.9	61.7	2030	
F00125902 (3337361)	9.53	0.12	1.2	0.029	0.04	2.5	16.9	2.65	1040	0.49	3.64	3.1	42.6	366	
F00125903 (3337362)	15.3	0.14	1.0	0.038	0.18	4.5	25.2	3.18	1390	0.32	2.41	3.9	102	296	
F00125904 (3337363)	13.9	0.51	4.3	0.018	5.30	27.3	2.1	0.14	153	1.44	0.59	8.1	6.4	140	
F00125905 (3337364)	10.9	0.14	<0.1	0.015	0.04	0.9	1.7	0.12	495	0.46	0.27	0.2	4.2	78	
F00125906 (3337365)	19.2	0.31	1.9	0.073	0.35	8.5	6.7	2.77	1460	0.96	2.37	6.8	27.1	677	
F00125907 (3337366)	12.8	0.16	1.0	0.041	0.13	3.6	10.8	1.44	893	2.05	1.24	2.8	19.6	324	
F00125908 (3337367)	25.8	0.36	3.8	0.032	2.08	23.7	13.7	1.03	316	0.34	2.64	3.2	16.6	610	
F00125909 (3337368)	19.6	0.26	1.4	0.089	0.47	4.1	5.2	2.63	1800	0.68	1.85	3.4	66.9	398	
F00125910 (3337369)	40.4	0.69	7.6	0.306	0.99	29.8	18.0	0.51	1390	1.51	2.63	17.8	1.1	282	
F00125911 (3337370)	13.4	0.07	0.7	0.031	0.11	2.7	10.5	3.74	1310	0.35	1.96	2.0	118	243	
F00125912 (3337371)	8.27	0.07	0.3	0.014	0.03	1.3	2.6	0.85	378	0.83	0.07	0.5	24.2	77	
F00125913 (3337372)	15.4	0.14	1.2	0.045	0.15	4.1	6.6	3.69	1290	0.32	1.47	3.5	114	249	
F00125914 (3337373)	14.9	0.16	1.1	0.050	0.04	3.9	5.9	3.36	1400	0.44	1.82	2.7	51.1	329	
F00125915 (3337374)	14.7	0.09	0.7	0.032	0.07	3.1	9.5	3.02	1120	0.40	1.67	2.0	131	169	
F00125916 (3337375)	15.0	0.40	6.2	0.057	0.40	20.7	2.1	0.06	78	1.80	4.11	25.9	5.8	51	
F00125917 (3337376)	12.4	0.23	4.8	0.046	0.63	11.1	3.9	0.04	67	3.57	2.52	19.7	6.9	50	
F00125918 (3337377)	12.2	0.08	0.8	0.038	0.08	2.9	8.0	3.29	993	0.95	2.29	2.1	112	192	
F00125919 (3337378)	23.3	0.40	2.7	0.032	1.12	26.3	20.8	1.32	635	0.82	4.53	6.1	8.8	850	
F00125920 (3337379)	24.0	0.36	2.8	0.038	2.12	25.9	24.2	1.25	569	0.91	3.36	5.1	8.7	839	
F00125921 (3337380)	15.5	0.18	1.5	0.063	0.09	6.1	16.0	3.31	1320	0.17	3.12	4.3	53.1	738	
F00125922 (3337381)	14.2	0.09	1.0	0.055	0.66	4.0	29.0	4.59	1530	0.15	2.11	2.5	61.6	295	
F00125923 (3337382)	19.1	0.24	1.1	0.068	0.20	8.2	33.3	3.35	1570	0.24	1.84	6.1	61.1	500	
F00125924 (3337383)	20.3	0.10	1.4	0.007	1.18	7.5	13.7	0.53	371	0.73	4.57	1.7	11.7	284	
F00125951 (3337384)	18.5	0.49	5.0	0.010	0.50	35.2	2.7	0.27	111	0.82	4.67	11.7	2.5	123	
F00125952 (3337385)	13.5	0.08	1.0	0.057	0.31	5.1	12.4	5.19	1570	0.33	1.61	2.6	127	359	
F00125953 (3337386)	18.4	0.11	0.7	0.055	0.11	2.3	23.7	3.80	1210	0.08	1.52	1.8	177	205	
F00125954 (3337387)	14.0	0.13	0.5	0.027	0.38	1.6	51.0	6.25	1220	0.16	1.31	1.4	202	159	
F00125955 (3337388)	21.8	0.10	0.7	0.038	0.16	2.0	6.5	4.35	1350	0.23	0.80	1.9	113	121	
F00125956 (3337389)	24.1	0.17	1.3	0.089	0.33	5.6	13.0	2.94	1540	13.1	2.29	3.9	118	374	
F00125957 (3337390)	12.2	0.14	2.0	0.039	0.04	4.5	11.0	1.08	1090	0.60	1.33	4.1	26.0	828	
F00125958 (3337391)	10.2	<0.05	0.5	0.032	0.38	1.3	28.3	2.49	3230	0.16	0.73	0.7	77.3	194	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021

DATE RECEIVED: Dec 13, 2021

DATE REPORTED: Mar 22, 2022

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.1	Mg % 0.01	Mn ppm 1	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.5	P ppm 10
F00125959 (3337392)		16.9	0.09	1.0	0.048	0.24	2.6	14.0	5.64	1430	0.26	1.77	2.2	168	221
F00125960 (3337393)		16.4	0.08	1.0	0.040	0.17	2.9	9.7	5.78	1270	0.28	1.24	2.7	205	210
F00125961 (3337394)		14.2	<0.05	0.7	0.036	0.13	2.3	10.9	4.84	1150	0.28	1.27	1.6	125	175
F00125962 (3337395)		11.5	0.05	0.4	0.014	0.04	1.6	3.8	1.38	618	0.61	0.90	0.8	50.0	126
F00125963 (3337396)		23.8	0.32	3.6	0.028	1.74	25.1	30.6	2.24	813	0.43	3.84	5.8	18.7	1030
F00125964 (3337397)		20.2	0.21	2.5	0.221	0.65	19.2	17.3	1.30	731	0.53	2.23	4.0	13.8	686
F00125965 (3337398)		20.1	0.26	2.8	0.034	2.51	23.5	20.6	1.44	1000	0.86	2.01	3.8	19.0	933
F00125966 (3337399)		25.9	0.46	4.1	0.050	1.99	30.8	26.1	1.94	882	1.25	3.14	3.3	18.2	1100
F00125967 (3337400)		20.5	0.25	1.4	0.080	0.08	6.8	15.5	3.91	1480	0.46	1.71	4.3	41.1	692
F00125968 (3337401)		11.5	0.07	0.7	0.034	0.40	3.3	10.8	4.54	959	1.42	1.56	2.0	315	142
F00125970 (3337403)		23.6	0.35	4.6	0.044	2.36	27.6	17.1	0.96	709	0.27	2.64	7.9	25.4	897
F00125971 (3337404)		19.9	0.18	1.7	0.025	1.10	8.5	12.2	1.43	447	0.46	3.18	2.6	24.2	357

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

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CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021

DATE RECEIVED: Dec 13, 2021

DATE REPORTED: Mar 22, 2022

SAMPLE TYPE: Rock

Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01
F00125901 (3337360)	3.2	32.0	<0.002	0.03	0.27	25.8	2.4	2.0	74.6	1.00	<0.01	2.1	1.00	<0.01
F00125902 (3337361)	1.4	0.8	<0.002	0.03	0.31	39.9	1.6	0.7	38.2	0.19	0.01	0.5	0.41	<0.01
F00125903 (3337362)	1.2	4.5	<0.002	0.33	0.32	26.1	1.7	0.9	109	0.35	0.14	0.4	0.78	<0.01
F00125904 (3337363)	8.8	68.0	<0.002	0.05	1.34	2.7	1.8	1.3	19.9	0.48	0.01	8.1	0.10	0.03
F00125905 (3337364)	2.3	1.4	<0.002	<0.01	0.98	1.7	0.5	0.5	468	<0.05	0.02	0.1	0.02	<0.01
F00125906 (3337365)	2.5	16.7	<0.002	0.10	0.67	35.5	3.4	1.4	164	0.42	0.03	1.0	0.91	<0.01
F00125907 (3337366)	1.4	7.5	<0.002	0.25	0.44	17.3	1.9	1.0	73.9	0.18	0.04	0.4	0.59	<0.01
F00125908 (3337367)	3.6	59.4	<0.002	<0.01	0.34	11.4	1.5	1.1	40.1	0.56	<0.01	5.6	0.20	0.01
F00125909 (3337368)	7.8	20.9	<0.002	0.02	2.21	30.2	2.7	1.9	153	0.23	0.08	0.4	0.62	<0.01
F00125910 (3337369)	1.9	43.6	<0.002	0.08	0.29	9.3	11.7	3.3	86.7	1.06	0.04	3.3	0.24	0.02
F00125911 (3337370)	0.9	2.6	<0.002	0.01	0.67	18.7	1.1	0.6	80.9	0.17	<0.01	0.3	0.27	<0.01
F00125912 (3337371)	1.1	0.9	<0.002	0.03	1.17	7.9	0.7	0.4	19.7	<0.05	<0.01	0.1	0.09	<0.01
F00125913 (3337372)	0.9	4.0	<0.002	0.03	1.47	30.1	1.9	0.7	199	0.27	<0.01	0.4	0.50	<0.01
F00125914 (3337373)	1.6	2.0	<0.002	0.08	0.50	34.2	2.4	0.7	86.8	0.19	0.08	0.6	0.41	<0.01
F00125915 (3337374)	1.4	1.7	<0.002	0.02	0.70	19.4	1.0	0.7	161	0.18	<0.01	0.3	0.26	<0.01
F00125916 (3337375)	10.4	15.6	<0.002	0.05	0.34	1.6	5.9	4.6	48.9	1.78	<0.01	11.6	0.07	<0.01
F00125917 (3337376)	4.7	27.0	<0.002	0.03	0.46	1.3	3.9	3.4	39.9	1.40	<0.01	8.1	0.06	<0.01
F00125918 (3337377)	0.7	2.0	<0.002	0.07	0.88	27.1	1.4	0.6	125	0.16	0.05	0.5	0.30	<0.01
F00125919 (3337378)	14.1	43.5	<0.002	0.02	1.49	10.6	1.4	1.0	736	0.54	<0.01	7.6	0.29	0.09
F00125920 (3337379)	17.5	87.7	<0.002	0.01	2.21	10.6	1.5	1.0	509	0.53	0.02	7.5	0.26	0.32
F00125921 (3337380)	5.6	2.2	0.004	<0.01	3.24	40.0	3.3	5.2	193	0.29	<0.01	0.8	0.71	<0.01
F00125922 (3337381)	3.7	25.3	0.006	0.17	1.40	42.8	2.2	0.9	317	0.20	0.03	0.5	0.40	<0.01
F00125923 (3337382)	8.6	30.2	0.005	<0.01	3.57	40.6	3.2	1.2	154	0.69	<0.01	1.1	0.70	<0.01
F00125924 (3337383)	17.2	29.9	0.007	0.05	0.62	3.2	<0.5	0.7	955	0.20	<0.01	1.2	0.13	<0.01
F00125951 (3337384)	3.4	6.5	0.007	<0.01	0.22	3.0	2.9	1.8	42.0	0.74	<0.01	12.3	0.12	<0.01
F00125952 (3337385)	1.7	8.3	0.006	0.02	0.33	35.0	1.7	0.8	60.5	0.20	0.01	0.8	0.45	<0.01
F00125953 (3337386)	2.5	2.1	0.007	0.07	1.34	32.5	1.2	0.6	164	0.36	0.05	0.2	0.46	<0.01
F00125954 (3337387)	0.7	10.9	0.005	0.08	0.70	29.8	0.9	0.6	187	0.17	<0.01	0.2	0.25	<0.01
F00125955 (3337388)	1.5	4.1	0.005	0.10	1.63	31.5	0.8	0.6	158	0.18	<0.01	0.2	0.34	<0.01
F00125956 (3337389)	4.0	11.4	0.008	0.31	1.44	38.6	2.5	1.2	247	0.25	<0.01	0.5	0.78	<0.01
F00125957 (3337390)	1.3	2.1	0.005	0.01	0.16	12.4	3.4	1.1	30.1	0.19	<0.01	0.6	0.33	<0.01
F00125958 (3337391)	0.5	11.5	0.007	0.06	<0.05	28.4	1.8	0.4	37.2	0.06	<0.01	0.2	0.27	<0.01

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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### (201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021	DATE RECEIVED: Dec 13, 2021					DATE REPORTED: Mar 22, 2022					SAMPLE TYPE: Rock				
Analyte:	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
RDL:	0.1	0.1	0.002	0.01	0.05	0.1	0.5	0.2	0.2	0.05	0.01	0.1	0.01	0.01	
Sample ID (AGAT ID)															
F00125959 (3337392)	0.8	4.3	0.006	0.03	0.13	28.8	1.7	0.6	128	0.22	<0.01	0.3	0.42	<0.01	
F00125960 (3337393)	0.8	3.5	0.007	0.02	0.21	28.5	1.3	0.7	184	0.25	<0.01	0.3	0.41	<0.01	
F00125961 (3337394)	0.9	4.2	0.006	0.01	<0.05	27.5	1.1	0.6	128	0.16	<0.01	0.3	0.30	<0.01	
F00125962 (3337395)	1.1	1.4	0.004	0.04	0.18	13.4	0.8	0.5	190	0.05	0.03	0.2	0.15	<0.01	
F00125963 (3337396)	10.0	56.0	0.005	<0.01	1.70	18.4	1.8	1.2	593	0.47	<0.01	6.5	0.39	<0.01	
F00125964 (3337397)	19.4	19.1	0.005	<0.01	2.20	13.1	1.1	2.0	947	0.30	<0.01	4.7	0.29	<0.01	
F00125965 (3337398)	10.3	79.8	0.005	0.09	1.09	14.8	1.2	1.2	456	0.27	0.03	5.4	0.29	<0.01	
F00125966 (3337399)	7.5	80.2	<0.002	0.37	1.14	18.2	2.3	1.2	546	0.31	0.03	7.9	0.29	0.24	
F00125967 (3337400)	5.5	5.5	0.002	0.12	3.62	47.9	3.9	1.0	179	0.36	0.04	0.9	0.77	<0.01	
F00125968 (3337401)	3.5	12.4	<0.002	<0.01	1.58	34.4	1.8	1.6	95.1	0.13	<0.01	0.5	0.33	<0.01	
F00125970 (3337403)	6.2	73.0	<0.002	<0.01	0.56	13.6	2.6	1.4	173	0.61	0.01	6.4	0.45	0.04	
F00125971 (3337404)	9.3	32.6	<0.002	0.01	2.18	9.7	1.1	0.7	687	0.20	0.02	1.5	0.24	<0.01	

Certified By:



## Certificate of Analysis

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ATTENTION TO: Jamal Amin

### (201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021	DATE RECEIVED: Dec 13, 2021				DATE REPORTED: Mar 22, 2022		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
RDL:	0.005	0.5	0.1	0.1	0.5	0.5	
Sample ID (AGAT ID)							
F00125901 (3337360)	0.896	208	1.0	16.1	163	205	
F00125902 (3337361)	0.168	248	3.1	13.6	54.6	45.6	
F00125903 (3337362)	0.116	311	0.6	12.2	88.7	33.3	
F00125904 (3337363)	2.30	6.7	0.6	14.0	18.7	186	
F00125905 (3337364)	0.045	196	0.2	2.5	16.2	2.9	
F00125906 (3337365)	0.295	318	2.4	25.3	99.0	66.9	
F00125907 (3337366)	0.178	228	2.0	13.9	78.1	38.0	
F00125908 (3337367)	1.44	117	0.5	9.4	43.7	161	
F00125909 (3337368)	0.119	268	4.6	20.3	125	51.7	
F00125910 (3337369)	0.884	9.1	0.5	93.7	1400	311	
F00125911 (3337370)	0.069	112	0.1	6.7	70.4	21.1	
F00125912 (3337371)	0.038	48.2	0.4	2.7	17.7	8.8	
F00125913 (3337372)	0.113	216	0.4	13.6	64.0	37.1	
F00125914 (3337373)	0.158	202	0.2	14.0	68.8	37.9	
F00125915 (3337374)	0.067	124	0.7	7.6	60.0	19.7	
F00125916 (3337375)	2.94	5.1	1.3	45.6	17.7	161	
F00125917 (3337376)	2.06	5.3	1.1	33.4	45.5	123	
F00125918 (3337377)	0.128	153	0.2	10.2	63.1	26.2	
F00125919 (3337378)	2.32	98.7	1.0	12.3	72.9	110	
F00125920 (3337379)	2.28	98.9	1.4	11.2	73.3	111	
F00125921 (3337380)	0.219	298	0.1	27.4	84.8	60.8	
F00125922 (3337381)	0.139	268	0.5	20.2	106	42.0	
F00125923 (3337382)	0.249	310	0.3	34.1	113	42.9	
F00125924 (3337383)	0.467	26.3	1.2	3.0	65.1	55.3	
F00125951 (3337384)	2.57	5.0	0.6	22.3	19.7	179	
F00125952 (3337385)	0.239	237	<0.1	15.9	101	32.3	
F00125953 (3337386)	0.048	257	0.2	13.2	72.3	19.7	
F00125954 (3337387)	0.041	154	0.3	7.8	53.0	15.2	
F00125955 (3337388)	0.053	181	0.8	9.9	59.9	21.2	
F00125956 (3337389)	0.178	410	1.0	18.6	102	45.6	
F00125957 (3337390)	0.135	41.4	0.5	27.8	70.1	85.7	
F00125958 (3337391)	0.054	178	0.3	14.5	53.6	17.5	

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

(201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

DATE SAMPLED: Dec 12, 2021	DATE RECEIVED: Dec 13, 2021				DATE REPORTED: Mar 22, 2022		SAMPLE TYPE: Rock
Analyte:	U	V	W	Y	Zn	Zr	
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	
Sample ID (AGAT ID)	RDL:						
F00125959 (3337392)	0.068	203	<0.1	12.1	69.3	33.7	
F00125960 (3337393)	0.072	183	<0.1	10.7	63.1	35.0	
F00125961 (3337394)	0.074	165	<0.1	9.1	57.0	22.7	
F00125962 (3337395)	0.045	82.8	<0.1	5.1	23.3	13.6	
F00125963 (3337396)	1.35	159	0.5	15.9	87.3	148	
F00125964 (3337397)	0.979	119	0.3	11.1	52.1	101	
F00125965 (3337398)	1.10	137	0.7	10.4	64.8	116	
F00125966 (3337399)	1.60	154	0.6	14.4	72.4	172	
F00125967 (3337400)	0.217	350	0.5	34.1	92.8	50.6	
F00125968 (3337401)	0.169	180	0.7	11.3	69.0	25.3	
F00125970 (3337403)	1.56	137	0.7	16.2	102	202	
F00125971 (3337404)	0.541	75.5	0.9	6.2	39.7	66.9	

Comments: RDL - Reported Detection Limit  
 3337360-3337404 As, Sb values may be low due to digestion losses.

Analysis performed at AGAT 5623 McAdam Rd., Mississauga, ON (unless marked by \*)  
 Insufficient Sample : IS  
 Sample Not Received : SNR

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Dec 12, 2021

DATE RECEIVED: Dec 13, 2021

DATE REPORTED: Mar 22, 2022

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Unit:	RDL:	Value
	Au	ppm	0.002	
F00125901 (3337360)				0.005
F00125902 (3337361)				0.004
F00125903 (3337362)				0.008
F00125904 (3337363)				0.002
F00125905 (3337364)				0.002
F00125906 (3337365)				0.003
F00125907 (3337366)				0.004
F00125908 (3337367)				<0.002
F00125909 (3337368)				0.002
F00125910 (3337369)				0.007
F00125911 (3337370)				0.003
F00125912 (3337371)				0.006
F00125913 (3337372)				<0.002
F00125914 (3337373)				0.004
F00125915 (3337374)				0.002
F00125916 (3337375)				<0.002
F00125917 (3337376)				<0.002
F00125918 (3337377)				<0.002
F00125919 (3337378)				<0.002
F00125920 (3337379)				<0.002
F00125921 (3337380)				<0.002
F00125922 (3337381)				0.035
F00125923 (3337382)				<0.002
F00125924 (3337383)				0.029
F00125951 (3337384)				<0.002
F00125952 (3337385)				<0.002
F00125953 (3337386)				<0.002
F00125954 (3337387)				<0.002
F00125955 (3337388)				<0.002
F00125956 (3337389)				<0.002
F00125957 (3337390)				<0.002
F00125958 (3337391)				<0.002

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### (202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

DATE SAMPLED: Dec 12, 2021	DATE RECEIVED: Dec 13, 2021	DATE REPORTED: Mar 22, 2022	SAMPLE TYPE: Rock
Analyte: Au	Unit: ppm	RDL: 0.002	
Sample ID (AGAT ID)			
F00125959 (3337392)		<0.002	
F00125960 (3337393)		<0.002	
F00125961 (3337394)		0.007	
F00125962 (3337395)		0.011	
F00125963 (3337396)		<0.002	
F00125964 (3337397)		<0.002	
F00125965 (3337398)		<0.002	
F00125966 (3337399)		<0.002	
F00125967 (3337400)		<0.002	
F00125968 (3337401)		IS	
F00125969 (3337402)		<0.002	
F00125970 (3337403)		<0.002	
F00125971 (3337404)		<0.002	

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

## Sieving - % Passing (Crushing)

DATE SAMPLED: Dec 12, 2021

DATE RECEIVED: Dec 13, 2021

DATE REPORTED: Mar 22, 2022

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Crush-Pass Unit: % RDL: 0.01	%
F00125901 (3337360)		79.86
F00125921 (3337380)		78.30
F00125967 (3337400)		77.63

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 21B843928

PROJECT:

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

CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

### Sieving - % Passing (Pulverizing)

DATE SAMPLED: Dec 12, 2021

DATE RECEIVED: Dec 13, 2021

DATE REPORTED: Mar 22, 2022

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Pul-Pass %	Unit: %	RDL:
F00125901 (3337360)			0.01
F00125902 (3337361)			99
F00125918 (3337377)			94
F00125963 (3337396)			85
			93

Comments: RDL - Reported Detection Limit

Analysis performed at AGAT 1046 Gorham St, Thunder Bay, ON (unless marked by \*)

Insufficient Sample : IS

Sample Not Received : SNR

Certified By:



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

(201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3							
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD				
Ag	3337375	0.13	0.12	8.0%	3337385	0.04	0.06		3337400	0.169	0.175	3.5%				
Al	3337375	5.58	5.53	1.0%					3337400	7.50	7.50	0.1%	3337388	9.27	9.13	1.5%
As	3337375	2.9	2.7	7.1%	3337385	1.3	1.5	14.3%	3337400	62.4	61.0	2.3%				
Ba	3337375	59	58	1.4%					3337400	27	26	4.1%	3337388	20	20	2.1%
Be	3337375	1.41	1.42	0.4%					3337400	1.36	1.30	4.4%	3337388	0.11	0.11	1.2%
Bi	3337375	0.135	0.117	14.3%	3337385	0.07	0.06	15.4%	3337400	0.36	0.37	2.7%				
Ca	3337375	0.25	0.22	9.6%					3337400	5.76	5.62	2.5%	3337388	11.5	11.4	0.4%
Cd	3337375	0.035	0.037	5.6%	3337385	0.152	0.185	19.6%	3337400	0.14	0.14	0.0%				
Ce	3337375	49.7	43.5	13.3%	3337385	12.1	11.5	5.1%	3337400	17.8	17.9	0.6%				
Co	3337375	2.45	2.04	18.3%	3337385	64.1	62.7	2.2%	3337400	51.4	50.3	2.2%				
Cr	3337375	59.2	72.8	20.7%					3337400	235	191	21%	3337388	295	303	2.9%
Cs	3337375	0.44	0.43	2.3%	3337385	0.39	0.34	13.7%	3337400	0.381	0.397	4.1%				
Cu	3337375	9.5	8.8	8.0%					3337400	67.0	73.2	8.8%	3337388	38.5	38.5	0.1%
Fe	3337375	0.53	0.50	5.4%					3337400	8.41	8.45	0.5%	3337388	6.95	6.94	0.2%
Ga	3337375	15.0	13.8	8.3%	3337385	13.5	12.9	4.5%	3337400	20.5	20.5	0.0%				
Ge	3337375	0.40	0.33	19.2%	3337385	0.08	0.12		3337400	0.251	0.213	16.4%				
Hf	3337375	6.2	6.0	3.3%	3337385	1.0	1.0	0.0%	3337400	1.42	1.55	8.8%				
In	3337375	0.057	0.043	28.0%	3337385	0.0571	0.0461	21.3%	3337400	0.080	0.087	8.4%				
K	3337375	0.40	0.40	0.2%					3337400	0.08	0.08	2.7%	3337388	0.16	0.16	1.8%
La	3337375	20.7	18.1	13.4%	3337385	5.1	4.8	6.1%	3337400	6.84	6.88	0.6%				
Li	3337375	2.1	2.2	3.9%					3337400	15.5	15.9	2.7%	3337388	6.5	6.6	1%
Mg	3337375	0.06	0.05	15.8%					3337400	3.91	3.92	0.4%	3337388	4.35	4.31	0.9%
Mn	3337375	78	77	1.5%					3337400	1480	1490	0.8%	3337388	1350	1340	1.1%
Mo	3337375	1.80	1.69	6.3%	3337385	0.332	0.339	2.1%	3337400	0.46	0.46	0.0%				
Na	3337375	4.11	4.05	1.5%					3337400	1.71	1.65	3.5%	3337388	0.80	0.80	0.5%
Nb	3337375	25.9	24.7	4.7%	3337385	2.6	2.6	0.0%	3337400	4.3	4.2	2.4%				
Ni	3337375	5.8	5.0	14.8%					3337400	41.1	40.9	0.5%	3337388	113	115	1.5%
P	3337375	51	55	7.3%					3337400	692	690	0.3%	3337388	121	125	3.2%
Pb	3337375	10.4	9.5	9.0%	3337385	1.7	1.6	6.1%	3337400	5.5	5.5	0.0%				
Rb	3337375	15.6	14.6	6.6%	3337385	8.3	7.6	8.8%	3337400	5.5	5.7	3.6%				
Re	3337375	< 0.002	< 0.002	0.0%	3337385	0.006	0.006	0.0%	3337400	0.002	0.002	0.0%				



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

S	3337375	0.05	0.04	6.1%					3337400	0.12	0.13	2.6%	3337388	0.10	0.10	0.2%
Sb	3337375	0.34	0.34	0.0%	3337385	0.328	0.322	1.8%	3337400	3.62	3.67	1.4%				
Sc	3337375	1.6	1.6	2.2%					3337400	47.9	48.0	0.3%	3337388	31.5	30.9	1.8%
Se	3337375	5.9	5.3	10.7%	3337385	1.7	1.7	0.0%	3337400	3.9	4.5	14.3%				
Sn	3337375	4.57	4.33	5.4%	3337385	0.8	0.8	0.0%	3337400	1.0	1.0	0.0%				
Sr	3337375	48.9	47.9	2.0%					3337400	179	172	3.9%	3337388	158	158	0.2%
Ta	3337375	1.78	1.77	0.6%	3337385	0.196	0.181	8.0%	3337400	0.36	0.32	11.8%				
Te	3337375	< 0.01	< 0.01	0.0%	3337385	0.01	< 0.01		3337400	0.04	0.02					
Th	3337375	11.6	11.0	5.3%	3337385	0.8	0.8	0.0%	3337400	0.9	0.9	0.0%				
Ti	3337375	0.07	0.07	2.6%					3337400	0.77	0.75	2.9%	3337388	0.34	0.33	1.2%
Tl	3337375	< 0.01	< 0.01	0.0%	3337385	< 0.01	< 0.01	0.0%	3337400	< 0.01	< 0.01	0.0%				
U	3337375	2.94	2.76	6.3%	3337385	0.239	0.232	3.0%	3337400	0.217	0.223	2.7%				
V	3337375	5.1	5.0	1.8%					3337400	350	349	0.4%	3337388	181	177	2.3%
W	3337375	1.30	1.24	4.7%	3337385	< 0.1	< 0.1	0.0%	3337400	0.5	0.5	0.0%				
Y	3337375	45.6	42.7	6.6%	3337385	15.9	15.1	5.2%	3337400	34.1	34.8	2.0%				
Zn	3337375	17.7	18.6	5.4%					3337400	92.8	95.7	3.1%	3337388	59.9	61.6	2.8%
Zr	3337375	161	152	5.8%	3337385	32.3	33.4	3.3%	3337400	50.6	57.7	13.1%				

REPLICATE #4

Parameter	Sample ID	Original	Replicate	RPD												
Al	3337385	5.13	5.26	2.6%												
Ba	3337385	171	175	2.2%												
Be	3337385	<0.05	<0.05	0%												
Ca	3337385	5.93	5.93	0%												
Cr	3337385	543	528	2.8%												
Cu	3337385	48.0	61.1	23.9%												
Fe	3337385	8.95	8.84	1.2%												
K	3337385	0.31	0.32	4.1%												
Li	3337385	12.4	12.2	1.6%												
Mg	3337385	5.19	5.15	0.8%												
Mn	3337385	1570	1580	0.2%												
Na	3337385	1.61	1.83	12.3%												
Ni	3337385	127	123	2.9%												
P	3337385	359	338	6%												
S	3337385	0.02	0.02	0.6%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

Sc	3337385	35.0	33.1	5.5%												
Sr	3337385	60.5	56.9	6.1%												
Ti	3337385	0.45	0.45	0.5%												
V	3337385	237	223	5.8%												
Zn	3337385	101	101	0%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

Parameter	REPLICATE #1				REPLICATE #2				REPLICATE #3				REPLICATE #4			
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD
Au	3337361	0.004	0.002	66.7%	3337375	<0.002	<0.002	0%	3337385	<0.002	<0.002	0%	3337400	<0.002	<0.002	0.0%



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

(201-071) 4 Acid Digest - Metals Package, ICP/ICP-MS finish

Parameter	CRM #1 (ref.Till-2)				CRM #2 (ref.GTS-2a)				CRM #3 (ref.CGL-015)				CRM #4 (ref.Till-2)			
	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits
Al	8.47	8.61	101%	80% - 120%	6.96	7.15	102%	80% - 120%	13.0	12.7	98%	80% - 120%	8.47	8.55	101%	80% - 120%
As	26	25	96%	80% - 120%	124	139	112%	80% - 120%								
Ba	540.0	527	98%	80% - 120%	186.0	187	101%	80% - 120%	1305.0	1290	98%	80% - 120%	540.0	534	99%	80% - 120%
Be	4.0	4.01	100%	80% - 120%									4.0	3.39	85%	80% - 120%
Ca	0.908	0.915	101%	80% - 120%	4.01	3.88	97%	80% - 120%	1.42	1.40	99%	80% - 120%	0.908	0.886	98%	80% - 120%
Ce	98	88	89%	80% - 120%	24	25	102%	80% - 120%	58.24	66.82	115%	80% - 120%				
Co	15	15	99%	80% - 120%	22.1	25.6	116%	80% - 120%								
Cr	74.0	67.1	91%	80% - 120%									74.0	61.7	83%	80% - 120%
Cs	12	12	97%	80% - 120%												
Cu	150.0	155	103%	80% - 120%	88.6	92.1	104%	80% - 120%					150.0	174	116%	80% - 120%
Fe	3.77	3.59	95%	80% - 120%	7.56	6.97	92%	80% - 120%	3.27	3.02	92%	80% - 120%	3.77	3.65	97%	80% - 120%
K	2.55	2.74	108%	80% - 120%	2.021	2.16	107%	80% - 120%	3.69	3.84	104%	80% - 120%	2.55	2.53	99%	80% - 120%
La	44	39	88%	80% - 120%					27.48	29.48	107%	80% - 120%				
Li	47.0	50.2	107%	80% - 120%					64.95	72.1	111%	80% - 120%	47.0	50.2	107%	80% - 120%
Mg	1.1	1.07	97%	80% - 120%	2.412	2.41	100%	80% - 120%	0.223	0.217	97%	80% - 120%	1.1	1.08	98%	80% - 120%
Mn	780.0	780	100%	80% - 120%	1510.0	1480	98%	80% - 120%					780.0	791	101%	80% - 120%
Mo	14	14	99%	80% - 120%												
Na	1.62	1.74	107%	80% - 120%	0.617	0.681	110%	80% - 120%	7.24	7.46	103%	80% - 120%	1.62	1.70	105%	80% - 120%
Nb	20	20	102%	80% - 120%					22.63	25.78	114%	80% - 120%				
Ni	32.0	31.3	98%	80% - 120%	77.1	70.9	92%	80% - 120%					32.0	32.1	100%	80% - 120%
P	750.0	768	102%	80% - 120%	892.0	921	103%	80% - 120%	606.55	635	105%	80% - 120%	750.0	740	99%	80% - 120%
Pb	31	32	104%	80% - 120%					7.00	6.72	96%	80% - 120%				
Rb	143	137	96%	80% - 120%					85.36	89.57	105%	80% - 120%				
S					0.348	0.332	95%	80% - 120%								
Sb	0.8	0.8	98%	80% - 120%												
Sc	12.0	12.3	102%	80% - 120%					2.76	2.36	85%	80% - 120%	12.0	12.1	101%	80% - 120%
Sr	144.0	144	100%	80% - 120%	92.8	88.0	95%	80% - 120%	312.0	316	101%	80% - 120%	144.0	162	112%	80% - 120%
Ta	1.9	1.6	84%	80% - 120%												
Th	18.4	15.8	86%	80% - 120%												
Ti	0.53	0.464	88%	80% - 120%					0.222	0.216	97%	80% - 120%	0.53	0.452	85%	80% - 120%
U	5.7	5.2	92%	80% - 120%												



CLIENT NAME: MISC AGAT CLIENT ON

ATTENTION TO: Jamal Amin

W	5	4	83%	80% - 120%												
Y									25.32	29.82	118%	80% - 120%				
Zn	130.0	127	97%	80% - 120%	208.0	198	95%	80% - 120%	75.42	78.2	104%	80% - 120%	130.0	125	96%	80% - 120%
CRM #5 (ref.Till-2)																
Parameter	Expect	Actual	Recovery	Limits												
Al	8.47	8.40	99%	80% - 120%												
Ba	540.0	541	100%	80% - 120%												
Be	4.0	3.88	97%	80% - 120%												
Ca	0.908	0.880	97%	80% - 120%												
Cr	74.0	60.7	82%	80% - 120%												
Cu	150.0	141	94%	80% - 120%												
Fe	3.77	3.68	98%	80% - 120%												
K	2.55	2.66	104%	80% - 120%												
Li	47.0	48.6	103%	80% - 120%												
Mg	1.1	1.07	97%	80% - 120%												
Mn	780.0	733	94%	80% - 120%												
Na	1.62	1.75	108%	80% - 120%												
Ni	32.0	32.9	103%	80% - 120%												
P	750.0	825	110%	80% - 120%												
Sc	12.0	13.2	110%	80% - 120%												
Sr	144.0	150	104%	80% - 120%												
Ti	0.53	0.453	85%	80% - 120%												
Zn	130.0	132	102%	80% - 120%												

(202-551) Fire Assay - Trace Au, AAS finish (50g Charge)

	CRM #1 (ref.GSP6D)				CRM #2 (ref.GS7J)				CRM #3 (ref.GS1X)							
Parameter	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits	Expect	Actual	Recovery	Limits				
Au	0.769	0.79	103%	90% - 110%	7.34	6.97	95%	90% - 110%	1.299	1.17	90%	90% - 110%				





## Method Summary

CLIENT NAME: MISC AGAT CLIENT ON  
PROJECT:  
SAMPLING SITE:

AGAT WORK ORDER: 21B843928  
ATTENTION TO: Jamal Amin  
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Al	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
As	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Ba	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Be	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Bi	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Ca	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Cd	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Ce	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Co	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Cr	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Cs	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Cu	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Fe	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Ga	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Ge	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Hf	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
In	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
K	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
La	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Li	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Mg	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Mn	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Mo	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Na	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Nb	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Ni	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES



## Method Summary

CLIENT NAME: MISC AGAT CLIENT ON  
PROJECT:  
SAMPLING SITE:

AGAT WORK ORDER: 21B843928  
ATTENTION TO: Jamal Amin  
SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
P	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Pb	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Rb	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Re	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
S	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Sb	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Sc	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Se	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Sn	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Sr	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Ta	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Te	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Th	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Ti	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Tl	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
U	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
V	MIN-200-12034	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
W	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Y	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Zn	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-OES
Zr	MIN-200-12035	Fletcher, WK:Handbook of Exploration Geochem V.1	ICP-MS
Au	MIN-12019	BUGBEE, E: A Textbook of Fire Assaying	AA
Crush-Pass %			BALANCE
Pul-Pass %			BALANCE











<b>Fuel</b>	<b>Shipping</b>	<b>Assay</b>	<b>Supplies</b>
	\$ 213.77		
			\$ 45.90
		\$ 2,363.00	
<b>\$ -</b>	<b>\$ 213.77</b>	<b>\$ 2,363.00</b>	<b>\$ 45.90</b>

\$ 94,366.51











Township	Tenure ID	Tenure Ty	Anniversa	Tenure Sta	Work Requ	Work Appl	Available	Total Reserv
DENT	107557	Single Cell	2022-07-14	Active	400	400	0	0
DENT	107767	Single Cell	2022-07-14	Active	400	400	0	0
DENT	113123	Single Cell	2023-03-01	Active	400	800	0	0
CORLESS	117514	Single Cell	2023-05-14	Active	400	800	0	0
DENT	119190	Single Cell	2022-09-14	Active	400	400	341	341
DENT	165135	Single Cell	2022-09-14	Active	400	400	371	371
DENT	165136	Single Cell	2022-09-14	Active	400	400	371	371
DENT	178566	Single Cell	2022-09-14	Active	400	400	370	370
SHABU LAK	181336	Single Cell	2022-09-14	Active	400	400	371	371
GOODALL	182150	Single Cell	2022-09-14	Active	400	400	371	371
GOODALL	182151	Single Cell	2022-09-14	Active	400	400	371	371
SHABU LAK	200317	Single Cell	2022-09-14	Active	400	400	370	370
DENT	200547	Single Cell	2023-03-01	Active	400	800	0	0
SHABU LAK	235391	Single Cell	2022-09-14	Active	400	400	370	370
DENT	238159	Single Cell	2022-07-14	Active	400	400	0	0
SKINNER	239453	Single Cell	2022-09-14	Active	400	400	370	370
SHABU LAK	254888	Single Cell	2022-09-14	Active	400	400	370	370
DENT	280395	Single Cell	2022-09-14	Active	400	400	370	370
SKINNER	313512	Single Cell	2022-09-14	Active	400	400	370	370
DENT	342936	Single Cell	2022-07-14	Active	400	400	0	0
DENT	559781	Single Cell	2022-09-21	Active	400	0	370	370
SHABU LAK	559822	Single Cell	2022-09-21	Active	400	0	370	370
DENT	583746	Single Cell	2023-04-14	Active	400	400	0	0
DENT	583754	Single Cell	2023-04-14	Active	400	400	0	0
DENT	583756	Single Cell	2023-04-14	Active	400	400	0	0
DENT	583757	Single Cell	2023-04-14	Active	400	400	0	0
DENT	584526	Single Cell	2023-04-14	Active	400	400	0	0
DENT	584534	Single Cell	2023-04-14	Active	400	400	0	0
DENT	584535	Single Cell	2023-04-14	Active	400	400	0	0
AGNEW,DE	612583	Multi-cell	2022-09-14	Active	9600	0	0	0
AGNEW,HO	612584	Multi-cell	2022-09-14	Active	8400	0	0	0
AGNEW,DE	612585	Multi-cell	2022-09-14	Active	8400	0	0	0
AGNEW	612586	Multi-cell	2022-09-14	Active	8400	0	0	0
DENT,GOO	613189	Multi-cell	2022-09-21	Active	8000	0	0	0
DENT	635765	Single Cell	2023-02-01	Active	400	0	0	0
DENT	635855	Single Cell	2023-02-01	Active	400	0	0	0
DENT	635862	Single Cell	2023-02-01	Active	400	0	0	0
DENT	635863	Single Cell	2023-02-01	Active	400	0	0	0
DENT	635878	Single Cell	2023-02-01	Active	400	0	0	0
DENT,MITC	635889	Single Cell	2023-02-01	Active	400	0	0	0
GOODALL	635892	Single Cell	2023-02-01	Active	400	0	0	0
HONEYWE	635893	Single Cell	2023-02-01	Active	400	0	0	0
GOODALL	635896	Single Cell	2023-02-01	Active	400	0	0	0
GOODALL	635897	Single Cell	2023-02-01	Active	400	0	0	0
GOODALL,	635902	Single Cell	2023-02-01	Active	400	0	0	0
GOODALL,	635905	Single Cell	2023-02-01	Active	400	0	0	0

HONEYWE	635907	Single Cell	2023-02-01	Active	400	0	0	0
GOODALL	635914	Single Cell	2023-02-01	Active	400	0	0	0
GOODALL,	635925	Single Cell	2023-02-01	Active	400	0	0	0
HONEYWE	635927	Single Cell	2023-02-01	Active	400	0	0	0

109283.3



\$ 2,185.67  
\$ 2,185.67  
\$ 2,185.67  
\$ 2,185.67

\$ 109,283.34