HIGH LAKE



2014 Annual Report Reporting on 2013 Exploration Activities

Presented

January 2014

MINERALS AND METALS GROUP

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PROJECT DESCRIPTION:

High Lake

MMG Resources Inc. is an exploration and mining development company focused on base metals. The High Lake deposit is located in the Kitikmeot region of Nunavut, approximately 550km due north of Yellowknife, and 175km to the East Southeast of Kugluktuk. It is roughly 45km from the Coronation Gulf area of the Arctic coast.

The High Lake deposits were first discovered in the mid-1950's, and have been worked on through the years by various companies. MMG obtained the property in 2009 following a series of corporate takeovers and began work in 2010, following up on work done by Texas Gulf, Aber, Wolfden and Zinifex.

The discovery of the "West Zone" in 2003 by Wolfden Resources, located approximately 1.5km to the west of the High Lake camp, caused renewed interest in the property.

In 2008 Zinifex/Oz Minerals took the High Lake property through the initial stages of permitting towards development after the completion of a Pre-Feasibility Study. The property has been the

focus of several years of engineering studies and environmental baseline work, which is continuing under MMG.

Regional exploration work surrounding the property in 2009 identified a surface showing 45km to the Southeast of the historic High Lake deposit, initially called MOLYMAG and now referred to as High Lake East. This showing was drilled in 2010 and 2011 to some success, identifying mineralization in a greenstone belt hosted within a similar geological setting to High Lake. The extent of this potential resource remains to be completely defined. The High Lake East property has surface showings of copper, zinc, silver and molybdenum and consists of 25 mineral claims that cover approximately 25,975 ha.

The historic campsite, which is located on the southwest shore of High Lake, consists of 10 wooden framed canvas tents (reduced from 14 in 2012), and 5 temporary plywood clad structures and is designed to accommodate 40 people. The camp is located on a government of Canada land lease which has been excluded from the IOL CO-29 land package. This site is convenient due to its proximity to the main High Lake deposit and its historic use as a camp location. The frozen lake surface will take a Hercules in winter which makes it an ideal staging area for annual re-supply to support work in the region. Camp occupancy in 2013 reached a maximum of 24 individuals during the busiest part of the season, with the average occupancy over the six month period between March and September being 10 individuals.

High Lake East

The High Lake East property has surface showings of copper, zinc, silver and molybdenum and consists of 25 mineral claims that cover approximately 25,975 ha. The High Lake East property sits approximately 40km south-east of the High Lake deposits and the existing High Lake Camp.

Very little historic work has been completed on or near the existing High Lake East Claims. Two periods of government mapping have occurred since the 1960s. The area was mapped at 1:500,000 scale as part of an extensive regional mapping program in 1962 by Bostock et al. In 1986, the area was re-mapped at 1:50,000 scale by Jackson et al. This mapping extended the known package of volcanic rocks south of the James River.

In 1995, several base metal anomalies were identified by Banshee and Snowpipe Resources, but were not investigated in detail.

Interest in the volcanic rocks mapped by Jackson et al (1986) led Zinifex to complete a MEGATEM survey (Fugro Airborne Surveys) over the area in 2007, and ground follow-up of EM responses led to the discovery of base metal-rich boulders.

The campsite at High Lake East is located in a flat area near an esker on the south shore of the James River and sits on Inuit Owned Land Parcel BB-68. (see Figure 1).

Access is by air from Yellowknife in twin otter. Two short esker airstrips allow for ski access in the winter months and wheeled access in the summer with limited payloads. The camp itself provides accommodations for up to 20 people, in wood frame prospector style tents. Fuel is cached in drums within secondary containment berms onsite. Water for domestic use is drawn on a daily basis from the James River. Burnable waste is incinerated daily onsite in a forced air furnace and subsequently sealed in drums and air lifted to Yellowknife for proper disposal. The site did not see occupation during the 2013 season, and was partially dismantled in preparation for complete closure and reclamation in 2014.

EXPLORATION PROGRAM 2013:

The 2013 field season saw very little activity at High Lake compared to the previous year. No drilling was undertaken, and the work that was carried out mostly involved the continued data collection for environmental baseline studies, along with reclamation work and the use of the camp as a base for a regional prospecting program. A small amount of ground geophysical survey work was completed on regional targets totalling 32.7 line km. Regional reconnaissance crews made daily trips out of High Lake with a helicopter to prospect, map and sample new ground staked by MMG to the west (Anialik Belt) and South East (Dogbone and Ulu Belts).

PLANNED EXPLORATION PROGRAM 2014:

The historic High Lake camp will be opened and occupied in March, and will remain operational until September. The High Lake site will be used throughout the season as an operational base for the continued environmental work that is planned for 2013 in support of feasibility studies and permitting, in addition to ongoing regional exploration reconnaissance work. There is no drilling program contemplated for the 2014 field season.

Ongoing reclamation work around the historic High Lake site will continue, in addition to the completion of closure and reclamation of the High Lake East site on the James River.

Camp population is not expected to exceed 25 individuals at any one time.

Figure 1: Project Location

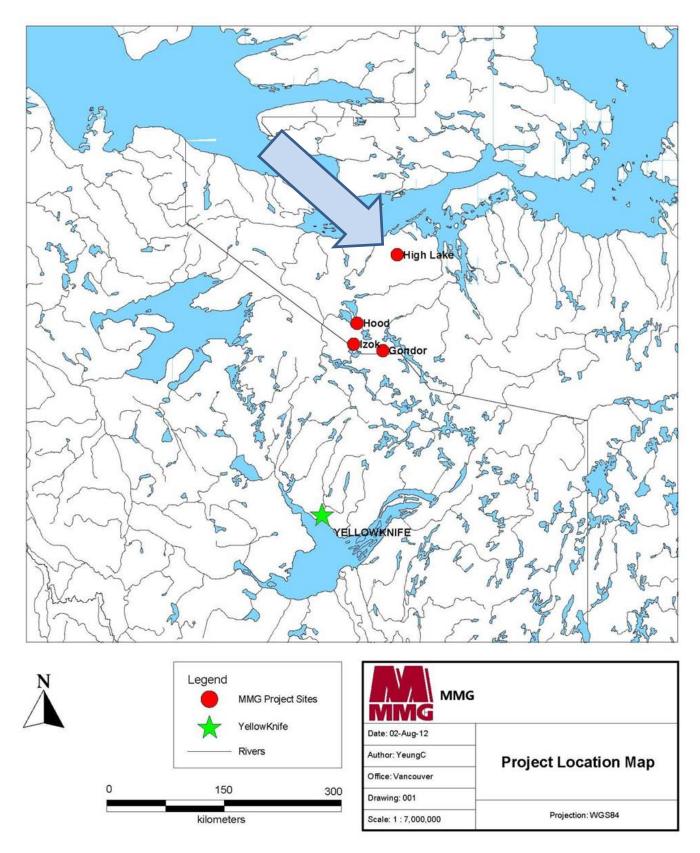


Figure 2: Permitted Areas of Work

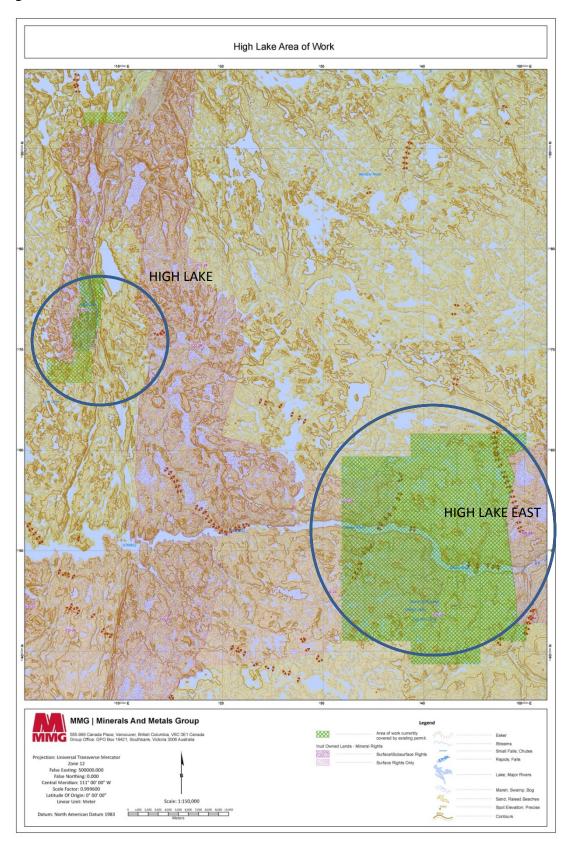


Figure 3: High Lake Detailed Property Map

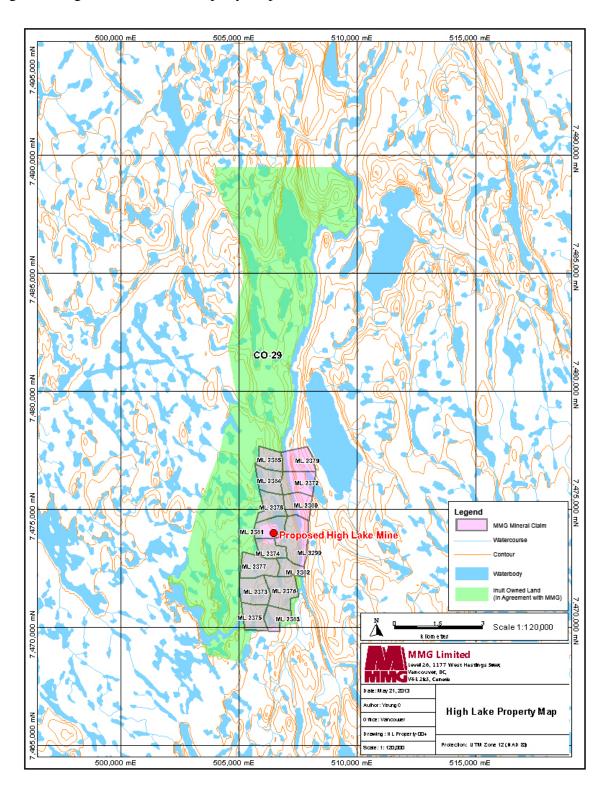
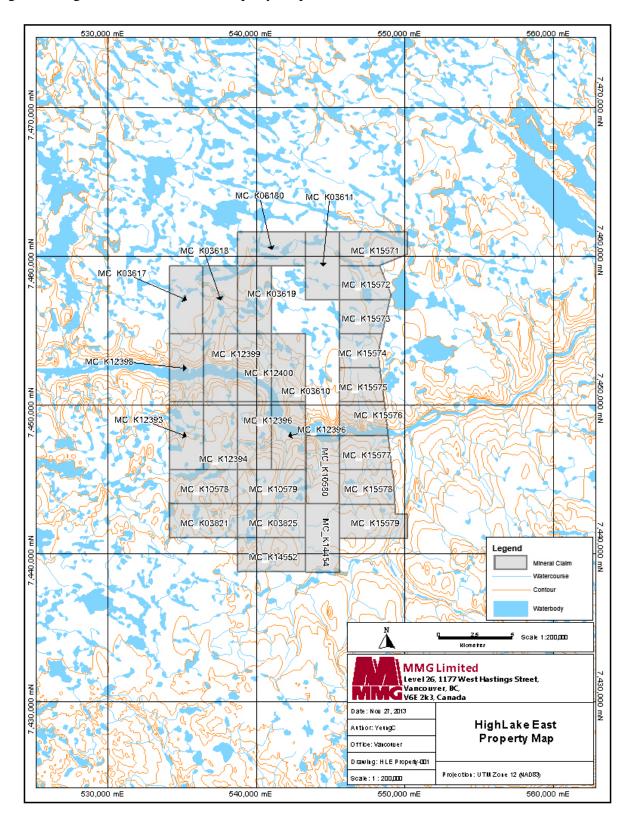


Figure 4: High Lake East Detailed Property Map



ENVIRONMENTAL:

Apart from weather station data, baseline monitoring programs as well as specific studies continued at High Lake. Discipline specific teams used the High Lake site as an operations base for both those studies in and around the mineral resource, and those studies focussed on the Gray's Bay shoreline where a potential port site and loading facility has been proposed. Wind speed and temperature data is routinely monitored during field operations, and water usage volumes for domestic and drilling purposes are recorded for the annual water board report. Domestic water usage data is found is provided in the appendices of this report. No industrial usage is reported for the 2013 season.

No water sampling beneath lake ice was conducted in 2013 as the originally proposed winter drilling did not take place. Water sampling records and laboratory analysis of those samples normally provided with this annual report are therefor, absent.

2014 will see the continuation of baseline data collection in relation to the ongoing feasibility of the project. Mammal and bird counts, fisheries, ground water and surface water environmental work will be carried out under the supervision of Scott Trussler.

WATER USAGE:

Water usage is divided into Industrial and Domestic applications, and is monitored. Water usage reporting is included in the appendices. The project is presently permitted for 100m3 per day total volume for both applications. On average the Camp consumes roughly 4m3 per day during capacity occupancy. During the 2013 field season the camp was occupied from March through to September. It ran at full capacity of 24 men for roughly 1 week, in late July, with the average occupancy over the 6 month field season being 10. The High Lake camp draws its water from High Lake by means of a submersible electric pump. The intake on the pump is screened.

Industrial usage is limited to those activities associated with drilling. There was no drilling carried out in the 2013 season.

WILDLIFE:

Wildlife encounters and sightings during operations are documented by field personnel. A copy of the log is included in the appendices. As specified in our permit, low level flying is avoided unless absolutely necessary for operations and special care is taken during sensitive periods of animal life cycles. A copy of the current Wildlife Management Plan for MMGs operations in the Slave is included in digital format with the other supporting documents for this report.

COMMUNITY:

MMG maintains an office in Kugluktuk, the closest Inuit community to our project sites. We have on permanent staff there Mr. Donald Havioyak, who acts as our community liaison. His primary job is to keep local community members informed of our exploration activities, and address concerns and questions they may have on behalf of the company. He is also instrumental in the hiring of local staff, aiding applicants in resume preparation and conducting initial interviews on our behalf. A list of temporary employees from local communities is included below. Aside from Camp Maintenance positions, the Environmental programs also employed locals as field assistants for data collection and guides.

Table I: Local Employment

Employee Name	Community	Man Days
Carl Katiak	Kugluktuk	35
Gibson Kaosoni	Cambridge Bay	19
Dale Taktagon	Kugluktuk	66
	•	,

FLIGHT LOGS / AIR OPERATIONS:

In order to facilitate the drill programs, the High Lake camp was opened by a skeleton crew in March of 2013 and an ice airstrip constructed to receive C-130 Hercules transports carrying drums of fuel. This fuel was removed from the ice and placed in secondary containment berms on the slope above camp. After this initial period of activity, the camp remained dormant for most of April and all of May while the Izok site was opened. Activity resumed in June with the camp acting as a base for a regional prospecting program, as well as environmental baseline data collection. Twin Otters flying out of Yellowknife visited the site on a weekly basis carrying food and supplies, and allowing for movement of personnel.

Throughout operations, a helicopter was based onsite that made local flights daily in order to allow for movement of field crews. On most days multiple flights would be logged of varying duration.

During operations, low level flight is avoided in order to minimize noise impacts on local wildlife. When operational areas coincide with migration paths or calving grounds, activity is suspended during the corresponding seasons. See Table II on the following page for a list of 2013 aircraft activity and flight operations in and around High Lake.

Table II: 2013 Aircraft Activity High Lake

<u>MONTH</u>	FIXED WING FLIGHTS	HELICOPTER HOURS
MARCH	11	22.8
APRIL	3	6.1
MAY	0	0.0
JUNE	6	92.9
JULY	6	72.3
AUGUST	8	101.0
SEPTEMBER	1	0.0
TOTALS	48	295.1

RECLAMATION WORK:

Reclamation work occurs at each diamond drilling site and around camp locations on an ongoing basis during the exploration program.

A drum compactor was purchased and installed at the High Lake site, allowing for the removal of some 2000 empty fuel drums that were crushed and transported to Yellowknife for proper disposal. The ongoing clean up and removal of drill equipment from the laydown saw the organization and preparation for transport of some 100,000lbs of drill steel, separated into "backhaul ready" loads for the 2014 season. Two historical fuel caches in the region were cleaned up by MMG personnel. Located at the James River airstrip and at the Canoe Lake airstrip, these caches were NOT placed by MMG but were left by unknown companies doing work in the area. Photos are provided in the appendices. A plan to address the protruding steel casing that marks historic drill hole locations is underway, with intention to cut off and cap drill stem as flush to ground level as possible. This will be an ongoing process moving forward, until completed.

WASTE REMOVAL:

All burnable waste is incinerated on site by a diesel powered forced air furnace. Waste that is not approved for burning, or that is identified as recyclable is removed from the waste stream. Incineration ash is collected and sealed in empty 45 gallon fuel drums for transport back to Yellowknife. Waste is handled by expediters in Yellowknife and transferred over to KBL Environmental for appropriate disposal. Transport and final disposal certificates from KBL have been included in the appendices. Waste that involves petroleum or other chemical products is transported by KBL to Edmonton for disposal in a certified facility. Human waste is collected daily from 'pacto' style toilets and incinerated on site. The updated Waste Management Plan for the Slave Project sites is included in the appendices.

ABANDONMENT AND RESTORATION:

The Abandonment and Restoration Plans were updated in February of 2013. The Plan has been included with this annual report in digital format along with other supporting documents. The plan undergoes annual review in accordance with the activities anticipated every December, and if necessary modifications are made. However as the scope of Exploration activity remains unchanged, for the most part so too does the plan. It will be provided in subsequent submittals to the various regulatory agencies on an annual basis in its modified format should changes be made.

SITE INSPECTIONS:

A visual site inspection of the High Lake Camp and operations were conducted by Eva Paul of Aboriginal Affairs and Northern Development Canada (AANDC), her inspection report is provided in the appendices. Representatives of the Kitikmeot Inuit Association (KIA), Luigi Torretti, and Wynter Kuliktana also conducted a site visit and again, their findings are included. No serious observations were recorded and all suggestions and comments have been taken into consideration.

PERMITTING:

Exploration Permits for the High Lake project underwent renewal in 2012, including the Water License (Nunavut Water Board) and the Land Use Permit (Aboriginal Affairs and Northern Development Canada). The new permit numbers under which the site now operates are as follows:

Water License # 2BE – HIG1217 Land Use Permit # N2011C0033

The High Lake Project continues to operate under the same permit (**KTL308C008**) granted by the Kitikmeot Inuit Association, which is renewed on an annual basis. The permit incorporates both the High Lake and High Lake East (MolyMag) areas, and is currently in the process of renewal for 2014. Copies of permits are provided in the Appendices.

Permitting associated with feasibility and the possible development of the project is in process. A revised project description is expected to be submitted with a feasibility report at years end by the engagement team.

Appendix I : Site Inspections

Indian and Northern Affaires indiennes
Indian and Northern Affaires indiennes et du Nord Canada
CAMP MUNICIPAL WATER USE INSPECTION FORM
DATE: July 5 2013 COMPANY REP: Peter Cullingue
LICENSEE: MMG LICENCE #: 265 - 1701-116 1217 LUP N2008 C 0025 (dnlling)
WATER SUPPLY
Source(s): Align Lake Quantity Used (to date): (estimate or actual):
Owner/operator: (estimate or actual):
Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable
Intake Facilities A Storage Structures A Treatment Systems A Chem. Storage NA
Flow Meas Device A Conveyance Lines A Pumping Stations
Comments: Screen Visible any victor intake Campuate on constant flow
as at 170k. Daily records are maintained and regularly inputted inte
Spreadshuts
WASTE DISPOSAL
Sewage: A Sewage Treatment System (primary, secondary or tertiary) Parto Incinerates
Natural Water body Continuous Discharge (land or water)
Seasonal Discharge Wetlands Treatment Trench
Solid Waste: A Owner/Operator: Incinerate / Backhaul / Recycle
Landfill Burn & Landfill Other
Indicate: A - Acceptable U - Unacceptable N/A - Not Applicable
Disch. Quality Decant Structure Erosion
Disch. Meas. Dev Dyke Inspection Seepages
Dams, Dykes Freeboard Spills
Construction O & M Plan A & R Plan
Periods of Discharge Effluent Discharge Rate:
Comments: Sump drainage is more difficult here. Current sump is adequate
for a small camp waste surregular and tracking an excellent. Burnels
are alearly marked for backhaul, Incincuator area is orderly and
improved from last inspection.
FUEL STORAGE Owner MMG Operator Condition of Tanks Rayrela
Berms & Liners A Water within berm: A Evidence of Leaks: Vo. X.o
Drainage PipesN/A Pump Station and Catchment BeamN/A
Pipeline Condition Not Applicable:
SURVEILLANCE NETWORK PROGRAM
Samples Collected: (Hamlet) NA
(DIAND)
Signs Posted: SNP N/A Warning N/A
Record & Reporting
Geotechnical Inspection: Water & waste tracking excellent.
Non-Compliance of Act or Licence: 1(10) Progressive reclaimation
I (11) drell core > 31 m from water body.



WATER USE INSPECTION REPORT

Date: July 5,7013 Licence #: 285-H161217 Lup N2008 C0025 (dn11ing)
General Comments: (Continued)
Peter runs a clean camp! All feel was elocated in secondary
containment, and many beens are covered for longer storage.
Drill salts were also in covered 2° containment. Water from the
being is being treated with Rain Drains. All pils were located in
a designated shack, which is lined.
Much work has been done at Moly Mag camp- feel and berms
have been removed, reducing the requirement for monthing.
The camp is very clean with only one sump requiring to be
filled to prevent permapost degradation.
Orilling sites in the area were inspected and while the sites
are clian of debris, the casings remain which the so se
removed as per Part I (10). An inventory of dull holes
associated with the propert is to be prepared and reclamation
activities reported in the annual report (until it is complete).
Core racks from 2012 program appear to be stored within
31 m of love Shack Kake. Stacks are to be relocated to 31mm
from the high water mark of any water body.
High lake Camp presents real Challenges by the nature of
- It's topography and abundance of small lakes + Streams.
The camp is in excellent Condition, but it would be
difficult it it were to be any larger.
all in all, I am impressed with the site and the work
hung done at High Lakes.



Kitikmeot Inuit Association

Department of Lands & Environment

2013 Inspection Report

for

Minerals and Metals Group (MMG)'s

High Lake and High Lake East Properties KTL308C008







High Lake East

Kitikmeot Inuit Association 2013 Site Inspection Report \mid Minerals and Metals Group KTL308C008

Project: High Lake and High Lake East

License: KTL308C008

Project Owner: Minerals and Metals Group (MMG)

Level 26,

1177 West Hastings Street Vancouver, BC V6E 2K3

Site Location: 67° 22′ 47" N / 110° 50′ 34" W (High Lake)

67° 08′ 35.5" N / 109° 51′ 25.4" W (Moly Mag)

Date of Inspection: August 2, 2013

Contact: Heidi Klein

Aboriginal and Community Affairs Lead

Conducted By: Luigi Torretti, Senior Environment Officer

Wynter Kuliktana, Lands Officer Sammy Angnaluak, Project Officer Aislyn Bolt, Summer Student

Photography: Sammy Angnaluak

Site History and Brief Introduction of High Lake and High Lake East Properties:

The High Lake campsite is on Crown Lands surrounded by Inuit Owned Land (IOL), located in the Kitikmeot region of Nunavut, approximately 175km east-southeast of Kugluktuk. The campsite can accommodate up to 40 people.

The High Lake East campsite is located on IOL land parcel BB-68, approximately 237km east-southeast of Kugluktuk. The High Lake East campsite can accommodate up to 19 people.

On February 4, 2013 the Kitikmeot Inuit Association (KitlA) Department of Lands and Environment renewed License Number KTL308C008 to Minerals and Metals Group (MMG) allowing the following types of operation for the High Lake and Moly Mag projects: staking, prospecting, geological surveying (land and air), diamond drilling, and storage of fuel caches for IOL parcels CO-23, 24, 26, 27, and 29.

The High Lake project is a mineral exploration project focused on base metal exploration. First discovered in the mid-1950's, the High Lake deposit has been worked through to the 1990's by various companies. In 2000 – 2006, Wolfden Resources obtained the property conducting ground and airborne geophysical surveys, and diamond drilling. From 2007 – 2009, exploration had been conducted by Zinifex Canada Ltd, OZ Minerals and is now currently owned and operated by MMG.

The 2012 exploration program consisted of continued drilling to continue to move the project forward to feasibility with a total 41 holes drilled totaling 8,500 meters.

Objectives and Purpose of the 2013 Site Inspection:

Pursuant to the issued Terms and Conditions, the KitlA is responsible to monitor compliance of the Project in accordance with Inuit Owned Land Use License KTL308C008. As part of the monitoring, the objective of the KitlA's 2013 site inspection was to determine the current condition of the site and to identify issues of concern and what should be focused upon future inspections.

2012 Site Inspection Comments:

The KitlA identified site maintenance of the High Lake East to be the high risk component of the 2012 Inspection and requested that MMG Resources Inc. resolve the following list of items:

Inspectors noted that maintenance is required at the Moly Mag Campsite and if not maintained very soon, most of the camp infrastructure will be unusable in a few years. The KitlA is asking that MMG Resources Inc. provide the KitlA with a plan of this site, if there are no future plans to utilize this site then the KitlA is suggesting that it be demobilized and cleaned up.

Kitikmeot Inuit Association 2013 Site Inspection Report | Minerals and Metals Group KTL308C008

2013 Inspection Comments:

Prior to the site inspection, the Annual Report for KTL308C008 was reviewed (January 2013). Also reviewed was the 2012 KitlA Inspection Report for KTL308C008 (August 2012).

The results of the site inspection are as follows:

High Lake

- No drilling occurred at the High Lake property in the 2013 field season;
- It was noted that the incinerator had not had any emissions testing, therefore it is uncertain that the incinerator is functioning at manufacturers standards;



Moly Mag

- No drilling occurred at the High Lake East property in the 2013 field season;
- Inspectors were pleased with what MMG has done to clean up the High Lake East site.



Kitikmeot Inuit Association 2013 Site Inspection Report| Minerals and Metals Group KTL308C008

KitIA Recommendations Based on the 2013 Site Inspection:

The KitlA acknowledges the effots that MMG has done to mitigate and implement the recommendations made by the KitlA in the 2012 site inspection report.

Based on the 2013 site inspection, the KitlA is requesting the MMG implement the following recommendations to ensure compliance pursuant to the terms and conditions associated with Inuit Owned Land Use License KTL308C008:

Waste Management

 Conduct emission testing of the incinerator to ensure that it is functioning at the manufacturer's standards.

Camp Infrastructure

 Continue to ensure that the camp infrastructure remains in good shape and continued demobilization of unusable materials on site.

Prepared by: Wynter Kuliktana Title: Lands Officer

Signature: Wyster leads ~

Kitikmeot Inuit Association 2013 Site Inspection Report | Minerals and Metals Group KTL308C008

Appendix II: Permitting



NUNAVUT WATER BOARD WATER LICENCE RENEWAL

Licence No. 2BE-HIG1217

Pursuant to the Nunavut Waters and Nunavut Surface Rights Tribunal Act and the Agreement Between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in right of Canada, the Nunavut Water Board, hereinafter referred to as the Board, hereby grants to

MMG RESOUCES INC.

(Licensee)

LEVEL 16, 1177 WEST HASTINGS STREET, VANCOUVER, BC, V6E 2K3 (Mailing Address)

hereinafter called the Licensee, the right to alter, divert or otherwise use water or dispose of waste for a period subject to restrictions and conditions contained within this Licence renewal:

Licence Number/Type: 2BE-HIG1217 TYPE "B"

Water Management Area: NUNAVUT 07

Location: HIGH LAKE PROJECT, KITIKMEOT REGION, NUNAVUT

Classification: MINING AND MILLING UNDERTAKING

Purpose: DIRECT WATER USE AND DEPOSIT OF WASTE

Quantity of Water use not

to Exceed: ONE HUNDRED (100) CUBIC METRES PER DAY

Date of Licence Issuance: MAY 30, 2012

Expiry of Licence: MAY 31, 2017

This Licence renewal and recorded at Gjoa Haven, Nunavut, includes and is subject to the annexed conditions.

Thomas Kabloona, Nunavut Water Board

Chair

..../1

LAND USE PERMIT NORTHERN AFFAIRS PROGRAM

PERMIS D'UTILISATION DES TERRES PROGRAMME DES AFFAIRES DU NORD

	Permit Class - Permis Categorie		Permit No - NE de permis
	Д		N2011C0033
Subject to the Territorial Land Use Regulations and the terms and conditions in this permit, authority is hereby granted to:	Sous réserve du territoriales et de		utilisation des terres e permis:
MMG R	esources Inc.		
Permittee -	Détenteur de permis		_
To proceed with the land use operation described in the application of:	Est autorisé à en terres décrits dar		avaux d'exploitation des e permis du:
Signature		Date	
Theodore Muraro		January 30 th ,	2012
Type of Land Use Operation - Genre de travaux d'exploitation des terres			
Mining (Exploration)			
Location - Emplacement			
High Lake Area, Kitikmeot, NU, NTS 76M & 76N			
This permit may be assigned, extended, discontinued, suspended or cancelled pursuant to the Territorial Land Use Regulations.	prolongation d	une cessation vertu du Règle	une cession, d'une d'une suspension ou d'une ment sur l'utilisation des
Dated at	Engineer /	100	*
Date alqaluit	<u>Ing</u> énieur		en
This Day of Ce 30th jour de January Commencement Date	,2012 Expiry Date		04b - 204.4
Date du déut des travaux January 30th, 2012	Date d'achèvemen	t January 2	9th, 2014
NOTE		REMA	RQUE
IT IS A CONDITION OF THIS PERMIT THAT THE PERMITTEE COMPLY WITH ANY OTHER APPLICABLE ACT, REGULATION, ORDINANCE BY - LAW OR ORDER DEFAULT HEREOF MAY RESULT IN SUSPENSION OR CANCELLATION OF THIS PERMIT.	CONFORMER DÉCRET RÈG APPLICABLE.	À TOUT AUTF LEMENT MUN LE MANQUEN NNER LIEU À	NT PERMIS DOIT SE RE RÈGLEMENT, LOI, ICIPAL OU ARRETÉ MENT À CETTE OBLIGATION LA SUSPENSION OU À

Canada



P.O. Box 360 Kugluktuk, NU X0B 0B0 Telephone: (867) 982-3310 Fax: (867) 982-3311 www.kitia.ca

Kugluktuk

495000

Bathurst Inlet Kingaok space

Bay Chimo Umingmaktok ▷୮°L♭ኃ%

Cambridge Bay Ikaluktutiak ムちょういつくい

> Gjoa Haven Okhoktok ▷%거%ጏ%

Taloyoak

Kugaaruk

INUIT OWNED LAND USE LICENSE KITIKMEOT INUIT ASSOCIATION

LICENSE NO. KTL308C008

Subject to the Terms and Conditions of this License, authority is hereby granted to:

MMG Resources Inc.

LICENSEE

To proceed with Land Use operation described in the accepted application dated: 01/14/13

Location: Inuit Owned Lands CO-23, CO-24, CO-26, CO-27, CO-29

Type of Operation: Staking, Prospecting, Geological Surveying (land/air), Drilling (diamond/ice, etc.), Fuel Cache

Commencement Date: February 16, 2013

Expiry Date: February 15, 2014

This 4 day of February 2013

Kitikmeot Inuit Association

EANDS & ENVIRONMENT

The Licensee acknowledges and agrees to comply with Terms and Conditions of this License.

MMG Resources/Inc.

AUTHORIZED SIGNATORY

Affiliates: Nunavut Tungavik Inc., Inuit Tapirisat of Canada, Kitikmeot Corporation

Appendix III : Water Usage (Domestic and Industrial)

Summary

	2013									
	WATER US	SAGE TRACKING								
	HIGH LAKI	E PROJECT								
MMG										
			MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	
	CAMP USE	(DOMESTIC)	27.4	4.9	0.0	53.7	50.1	54.9	0.0	
	CORE SHA	СК	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	DRILL #1		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	DRILL #2		0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	DRILL#3		0.0	0.0	0.0	0.0	0.0	0.0	0.0	

March

	2013																													
	WATER USAGE TRACKING																													
/,/,_/	HIGH LAKE PROJECT																													
MMG		Monday, 4 March 2013	Tuesday, 5 March 2013	Wednesday, 6 March 2013	Thursday, 7 March 2013	Friday, 8 March 2013	Saturday, 9 March 2013	Sunday, 10 March 2013	Monday, 11 March 2013	Tuesday, 12 March 2013	Wednesday, 13 March 2013	Thursday, 14 March 2013	Friday, 15 March 2013	Saturday, 16 March 2013	Sunday, 17 March 2013	Monday, 18 March 2013	Tuesday, 19 March 2013	Wednesday, 20 March 2013	Thursday, 21 March 2013	Friday, 22 March 2013	Saturday, 23 March 2013	Sunday, 24 March 2013	Monday, 25 March 2013	Tuesday, 26 March 2013	Wednesday, 27 March 2013	Thursday, 28 March 2013	Friday, 29 March 2013	Saturday, 30 March 2013	Sunday, 31 March 2013	TOTALS
	CAMP USE (DOMESTIC)		1.43	0.25	0.7	1.05	0.75	0.75	0.75	0.65	1.75	0.85	0.77	0.95	0.8	1.05	1.23	0.87	0.88	1.32	1.13	1.02	0.89	1.47	1.33	1.26	1.2	1	1.3	27.4
	CORE SHACK																													0.0
	DRILL#1																													0.0
	DRILL#2																													0.0
	DRILL#3																													0.0
DAILY	TOTALS	0.0	1.4	0.3	0.7	11	0.8	0.8	0.8	0.7	1 2	0.9	0.8	1.0	0.8	11	1.2	0.9	0.9	1 2	11	1.0	nα	15	1 2	1 2	1 2	1.0	1 2	
	H TOTAL	27.4		0.3	0.7	1.1	0.0	0.0	0.6	0.7	1.0	0.5	0.0	2.0	0.6	1.1	1.2	0.5	0.5	1.3	1.1	1.0	0.5	1.5	1.3	1.3	1.2	1.0	1.3	

April

V 1	2013																															
	WATER USAGE TRACKIN	IG (CUBI	CME	TER:	S)																											
//_/	HIGH LAKE PROJECT																															
MMG		Monday, 1 April 2013	Tuesday, 2 April 2013	Wednesday, 3 April 2013	Thursday, 4 April 2013	Friday, 5 April 2013	Saturday, 6 April 2013	Sunday, 7 April 2013	Monday, 8 April 2013	Tuesday, 9 April 2013	Wednesday, 10 April 2013	Thursday, 11 April 2013	Friday, 12 April 2013	Saturday, 13 April 2013	Sunday, 14 April 2013	Monday, 15 April 2013	Tuesday, 16 April 2013	Wednesday, 17 April 2013	Thursday, 18 April 2013	Friday, 19 April 2013	Saturday, 20 April 2013	Sunday, 21 April 2013	Monday, 22 April 2013	Tuesday, 23 April 2013	Wednesday, 24 April 2013	Thursday, 25 April 2013	Friday, 26 April 2013	Saturday, 27 April 2013	Sunday, 28 April 2013	Monday, 29 April 2013	Tuesday, 30 April 2013	TOTAL
	CAMP USE (DOMESTIC)	0.9	1.3	1.2	0.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.850
	CORE SHACK																														П	0.0
	DRILL#1																															0.0
	DRILL#2					-	+	+	-																	H		H	H	H		0.0
	DIVICE#2					_	\pm																									0.0
	DRILL#3																															0.0
								+																								
DAILY	TOTALS	0.9	1.3	1.2	0.8	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
MONT	TH TOTAL	4.9																														

May

	2013																																	
- V - V		GE TRACKING																																
	HIGH LAKE P	ROJECT																																
MMG			Wednesday, 1 May 2013	Thursday, 2 May 2013	Friday, 3 May 2013	Saturday, 4 May 2013	Sunday, 5 May 2013	Monday, 6 May 2013	Tuesday, 7 May 2013	Wednesday, 8 May 2013	Thursday, 9 May 2013	Friday, 10 May 2013	Saturday, 11 May 2013	Sunday, 12 May 2013	Monday, 13 May 2013	Tuesday, 14 May 2013	Wednesday, 15 May 2013	Thursday, 16 May 2013	Friday, 17 May 2013	Saturday, 18 May 2013	Sunday, 19 May 2013	Monday, 20 May 2013	Tuesday, 21 May 2013	Wednesday, 22 May 2013	Thursday, 23 May 2013	Friday, 24 May 2013	Saturday, 25 May 2013	Sunday, 26 May 2013	Monday, 27 May 2013	Tuesday, 28 May 2013	Wednesday, 29 May 2013	Thursday, 30 May 2013	Friday, 31 May 2013	, ALCOL
	CANAD LICE /	DOMECTIC)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	CAMP USE (D		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
	CORE SHACK																																	0.
	DRILL#1																																	0.
	DRILL#2																																	0.
	DRILL#3																																	0
DAIL	TOTALS		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
MON	TH TOTAL		0.0)																														

June

- W - N	2013																															
, V , \	WATER USAGE TRACKING																															
/,/,_/	HIGH LAKE PROJECT																															
MMG		Saturday, 1 June 2013	Sunday, 2 June 2013	Monday, 3 June 2013	Tuesday, 4 June 2013	Wednesday, 5 June 2013	Thursday, 6 June 2013	Friday, 7 June 2013	Saturday, 8 June 2013	Sunday, 9 June 2013	Monday, 10 June 2013	Tuesday, 11 June 2013	Wednesday, 12 June 2013	Thursday, 13 June 2013	Friday, 14 June 2013	Saturday, 15 June 2013	Sunday, 16 June 2013	Monday, 17 June 2013	Tuesday, 18 June 2013	Wednesday, 19 June 2013	Thursday, 20 June 2013	Friday, 21 June 2013	Saturday, 22 June 2013	Sunday, 23 June 2013	Monday, 24 June 2013	Tuesday, 25 June 2013	Wednesday, 26 June 2013	Thursday, 27 June 2013	Friday, 28 June 2013	Saturday, 29 June 2013	Sunday, 30 June 2013	TOTAL
	CAMP USE (DOMESTIC)	0.0	0.0	0.0	0.0	4.0	2.5	1.0	2.1	2 2	1 9	0.6	1.1	16	1 0	1 9	1 0	2.4	2.2	2.1	2.1	2 2	2.6	2.5	2 2	17	17	1.5	2.2	2.0	2.0	53.7
	CORE SHACK	0.0	0.0	0.0	0.0	4.0	2	1.0		3.3	1.0	0.0		1.0	1.0	1.0	1.5					2.13	2.0	2	2.3	2,	2,	1.3		2.3	2.0	0.0
	DRILL#1																															0.0
	DRILL #2																															0.0
	DRILL#3																															0.0
																																0.0
	OTALS	0.0															4.0						2.5								2.0	

July

	2013																																
-, \ , _ \	WATER USAGE TRACKING																																
$-\lambda$	HIGH LAKE PROJECT																																
MMG		Monday, 1 July 2013	Tue sday, 2 July 2013	We dne sday, 3 July 2013	Thursday, 4 July 2013	Friday, 5 July 2013	Saturday, 6 July 2013	Sunday, 7 July 2013	Monday, 8 July 2013	Tue sday, 9 July 2013	We dne sday, 10 July 2013	Thursday, 11 July 2013	Friday, 12 July 2013	Saturday, 13 July 2013	Sunday, 14 July 2013	Monday, 15 July 2013	Tuesday, 16 July 2013	Wednesday, 17 July 2013	Thursday, 18 July 2013	Friday, 19 July 2013	Saturday, 20 July 2013	Sunday, 21 July 2013	Monday, 22 July 2013	Tue sday, 23 July 2013	We dne sday, 24 July 2013	Thursday, 25 July 2013	Friday, 26 July 2013	Saturday, 27 July 2013	Sunday, 28 July 2013	Monday, 29 July 2013	Tue sday, 30 July 2013	We dne sday, 31 July 2013	TOTAL
	CAMP USE (DOMESTIC)	2.8	2.2	1.8	1.9	2.6	2.2	2.6	2.3	1.7	2.8	2.0	2.6	2.0	2.7	2.4	1.5	1.5	2.1	1.0	1.0	0.7	1.4	0.7	1.3	0.2	0.8	0.4	0.4	0.6	0.0	2.1	50.1
	CORE SHACK																															П	0.0
	DRILL #1																																0.0
	DRILL#2																																0.0
	DRILL#3																																0.0
DAIL	YTOTALS	2.8	2.2	1.8	1.9	2.6	2.2	2.6	2.3	1.7	2.8	2.0	2.6	2.0	2.7	2.4	1.5	1.5	2.1	1.0	1.0	0.7	1.4	0.7	1.3	0.2	0.8	0.4	0.4	0.6	0.0	2.1	

August

WATER USAGE TRACKING HIGH LAKE PROJECT	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2013																																
CAMP USE (DOMESTIC)		WATER USAGE TRACKING																																
E102 traillant 2 // Lepturgh 2 / Lepturgh 2	_/、_/、_\	HIGH LAKE PROJECT																																
CORE SHACK 0.0 DRILL #1 0.0 DRILL #2 0.00	MIMG		1 August	Friday, 2 August 2013	Saturday, 3 August 2013	Sunday, 4 August 2013	Monday, 5 August 2013	Tue sday, 6 August 2013	Wednesday, 7 August 2013	Thursday, 8 August 2013	Friday, 9 August 2013	Saturday, 10 August 2013	Sunday, 11 August 2013	Monday, 12 August 2013	Tue sday, 13 August 2013	Wednesday, 14 August 2013	Thursday, 15 August 2013	Friday, 16 August 2013	Saturday, 17 August 2013	Sunday, 18 August 2013	Monday, 19 August 2013	Tue sday, 20 August 2013	Wednesday, 21 August 2013	Thursday, 22 August 2013	Friday, 23 August 2013	Saturday, 24 August 2013	Sunday, 25 August 2013	Monday, 26 August 2013	Tue sday, 27 August 2013	Wednesday, 28 August 2013	Thursday, 29 August 2013	Friday, 30 August 2013	Saturday, 31 August 2013	TOTAL
DRILL#1 0.0 DRILL#2 0.0		CAMP USE (DOMESTIC)	1.4	1.8	2.3	2.5	1.8	2.3	2.3	2.2	2.0	2.4	2.0	2.5	1.6	2.2	2.3	1.4	2.0	1.5	1.8	1.7	2.0	2.1	1.5	2.3	1.6	2.0	1.9	0.8	0.7			54.9
DRILL#2 0.0		CORE SHACK																																0.0
		DRILL#1																																0.0
DRILL#3 0.0		DRILL#2																																0.0
		DRILL#3																																0.0
DAILY TOTALS 1.4 1.8 2.3 2.5 1.8 2.3 2.5 2.0 2.4 2.0 2.5 1.6 2.2 2.3 1.4 2.0 1.5 1.8 1.7 2.0 2.1 1.5 2.3 1.6 2.0 1.9 0.8 0.7 0.0 0.0	DAILY TO	JIALS	1.4	1.8	2.3	2.5	1.8	2.3	2.3	2.2	2.0	2.4	2.0	2.5	1.6	2.2	2.3	1.4	2.0	1.5	1.8	1.7	2.0	2.1	1.5	2.3	1.6	2.0	1.9	0.8	0.7	0.0	0.0	

September

	2013																														
	WATER USAGE TR	ACKING																													
/,/,_/	HIGH LAKE PROJEC	T					Т														Т										
MMG			Sunday, 1 September 2013	Monday, 2 September 2013	Tuesday, 3 September 2013	Wednesday, 4 September 2013 Thursday 5 Sentember 2013	Friday, 6 September 2013	Saturday, 7 September 2013	Sunday, 8 September 2013	Monday, 9 September 2013	Tuesday, 10 September 2013	Wednesday, 11 September 2013	Thursday, 12 September 2013	Friday, 13 September 2013	Saturday, 14 September 2013	Sunday, 15 September 2013	Monday, 16 September 2013	Tuesday, 17 September 2013	Wednesday, 18 September 2013	Friday, 20 Sentember 2013	Saturday, 21 September 2013	Sunday, 22 Se pte mber 2013	Monday, 23 September 2013	Tuesday, 24 September 2013	Wednesday, 25 September 2013	Thursday, 26 September 2013	Friday, 27 September 2013	Saturday, 28 September 2013	Sunday, 29 September 2013	Monday, 30 September 2013	TOTAL
	CAMP USE (DOME	STIC)			+		+													+	+										0.0
	CORE SHACK																														0.0
	DRILL #1						ļ														ļ										0.0
	DRILL #2						ļ														ļ										0.0
	DRILL#3						ļ														ļ										0.0
DAHVE	DTA16		0.0	0.0	000		0.0	0.00		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0 0	0 0	0.0	0.0	0.0	0.0	0.0	0.0			
DAILY TO	TOTAL	-	0.0	0.0	U.U C	J.U U.	υ 0.	0.0	0.0	0.0	υ.υ	υ.υ	0.0	υ.υ	0.0	0.0	0.0	0.0	U.U C	.0 0.	υ υ.	0.0	J U.U	0.0	0.0	0.0	0.0	0.0			

Appendix IV : Water Analysis Results

N/A

Appendix V : Water Sampling Location Photos

N/A No winter drilling was completed during the 2013 field season.

Appendix VI: Wildlife Sightings Log



WILDLIFE SIGHTING SHEET - 2013 HIGH LAKE PROJECT SITE

Date	Name	Wildlife Observed	Location	Notes
Mar 15	Pilol.	3 Caibos		
Mar 16	Un stalls	Wolveria	6 miles north	
Mu 20	Cal hakah	20° Caribar	enz of Slap	
M- 21	Hony Hills	1 muze	7.2 miles Horth	
Jm 9	Som Ighterghi	Bea - 2 css	2 miles Hoth.	
June 12	Sen Kleierski	Bear x2	South side of comp	
June 12	MMdares		1 km east side & more	c ·
June 26	Dale Tolltogo	Megs (Between send ceke	
	D50	BEAR + 2005	Const news	
Tune 28	Da be	Muck Oxen x 40	Between High Lake and Holly	Mac
Junezy		BEAR	KENNTRUTIC.	
`				
			,	

Please try to provide as many details as you can - If you saw a cow caribou and a calf, make a note of that. If you saw animal tracks, such as wolverine or bear, that's important information too. The more specific about the location the better (Please ask the camp manager for detailed information about the name of where you were working - ie. Drill 1232 doesn't help us because the drills are moving all the time). Thanks for taking a few moments to write down what you saw.

Appendix VII: Waste Control Documentation

March

, ۷, \	N	Monthly Inci	neration	Trackin	g Sheet	
MIMIG	Pacto (LBS)	Kitchen Waste (LBS)	Cardboard (LBS)	Wood (LBS)	Household (LBS)	Initials
01/03/2013						
02/03/2013						
03/03/2013						
04/03/2013						
05/03/2013						
06/03/2013		*				
07/03/2013						
08/03/2013	13	10	30		3	1
09/03/2013	6	15	10			A
10/03/2013	5.5	12	10		10	T.
11/03/2013	6	15			5	1
12/03/2013	12	14.5			10	9
13/03/2013	13	16			29.5	V
14/03/2013	12	14.5				J.
15/03/2013	12	15	30		10	8
16/03/2013	16	14	5		15	85
17/03/2013	19	14	20		5	A
18/03/2013	20	145	10		10	B
19/03/2013	19	15	20		4	3
20/03/2013	14	15-5	70		28	*
21/03/2013	14	5			9	8
22/03/2013	12	15-5				1
23/03/2013	12	14.5			13	alou muse save
24/03/2013	12	13.5		40	11	
25/03/2013	10	16				
26/03/2013	10	16				
27/03/2013	W	16.5				
28/03/2013	8	17			7	
29/03/2013	10	13			7	
30/03/2013	10	13		20	5	
31/03/2013	9	14.5				Ale and a second

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	N	Nonthly Inci	neration	Trackin	g Sheet	
MMG	Pacto (LBS)	Kitchen Waste (LBS)	Cardboard (LBS)	Wood (LBS)	Household (LBS)	Initials
01/04/2013	12	15				
02/04/2013	12	15-5	20	minth state of the		
03/04/2013	12	14.5				
04/04/2013	12	13.5				
05/04/2013	12	16				
06/04/2013	12	16	5		5	A
07/04/2013						
08/04/2013						
09/04/2013						
10/04/2013						
11/04/2013						
12/04/2013						
13/04/2013						
14/04/2013						
15/04/2013		*				
16/04/2013						
17/04/2013						
18/04/2013						
19/04/2013						
20/04/2013						
21/04/2013						
22/04/2013						
23/04/2013						
24/04/2013						
25/04/2013						
26/04/2013						
27/04/2013						
28/04/2013						
29/04/2013						
30/04/2013						ı

June

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	N	Monthly Inci	neration	Trackin	g Sheet	
MMG	Pacto (LBS)	Kitchen Waste (LBS)	Cardboard (LBS)	Wood (LBS)	Household (LBS)	Initials
01/06/2013						
02/06/2013			,			
03/06/2013						
04/06/2013			30			
05/06/2013	5	10	10		3	
06/06/2013	5	15		25		
07/06/2013	8	12			10	*
08/06/2013	7	15	5		5	B
09/06/2013	10	14.5	30	60	10	1
10/06/2013	7	16				1
11/06/2013	9.5	14.5	20	45	29.5	9
12/06/2013	22	35			10	79
13/06/2013	14	30	3		15	9
14/06/2013	12	33		350	5	No.
15/06/2013	((40		200	10	y
16/06/2013	13	40	2	30	4	12
17/06/2013	18	42	/		28	9/2
18/06/2013	13	28	8		6	V
19/06/2013	15	31-	5		13	No.
20/06/2013	10	3/	Z		(8	1/
21/06/2013	14	38		10		
22/06/2013	12	40			7	10
23/06/2013	15	37			lò	1/2
24/06/2013	14	40			5	1/2
25/06/2013	12	45			4	4
26/06/2013	13	34	4	20		1
27/06/2013	its	40	48		5	1)
28/06/2013	20	3.7	6			60
29/06/2013	19	3,8				1/2
30/06/2013	21	32	4			Mo
						111

\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	N	Monthly Inci	neration	Trackin	g Sheet	
MMG	Pacto (LBS)	Kitchen Waste (LBS)	Cardboard (LBS)	Wood (LBS)	Household (LBS)	Imitials
01/07/2013	18	32				dh
02/07/2013	15	35	30			vy
03/07/2013	20	38	5		10	Ŋ.
04/07/2013	27	36	6			UV_
05/07/2013	18	35			16	10
06/07/2013	32	42	5			4)
07/07/2013	27	34	8			9/
08/07/2013	26	35	10			14
09/07/2013	24	38	9			(1)
10/07/2013	28	44	33			0,
11/07/2013	26	37	2		3/	19
12/07/2013	29	29	3		11	19
13/07/2013	26	32	4		8	g .
14/07/2013	27	35			12	4
15/07/2013	38	38	3		10	/ []
16/07/2013	32	37	(15	V.
17/07/2013	12	26	4		10	/ []
18/07/2013	7	33	(7	
19/07/2013	11	28			5	0/2
20/07/2013	10	45				14
21/07/2013	6	40			6	011
22/07/2013		32				17
23/07/2013	13	29	16		15	1
24/07/2013	3	20			3	ØU
25/07/2013	2	15	2		2	14
26/07/2013		13				4
27/07/2013						1/2
28/07/2013		25	5		15	11
29/07/2013			2			18
30/07/2013	16	17	5		5	11/
31/07/2013			5			1

August

\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	N	Monthly Inci	neration	Trackin	g Sheet	
MMG	Pacto (LBS)	Kitchen Waste (LBS)	Cardboard (LBS)	Wood (LBS)	Household (LBS)	Inițials
01/08/2013		37	15		8	4
02/08/2013	15	33				1
03/08/2013	34	34	2		6	9
04/08/2013	17	28	2			4
05/08/2013	16	25				Ä
06/08/2013	12	18	20			4
07/08/2013	24	52	10			1
08/08/2013	16	28	12			h
09/08/2013	20	30				NY
10/08/2013	20	33			12	X
11/08/2013	15	60				Vg
12/08/2013	18	37				9
13/08/2013	25	36	20			20
14/08/2013	16	42	10			7/1
15/08/2013	12	46	8			16
16/08/2013	18	36				A
17/08/2013	15	29			8	4
18/08/2013	14	37				16
19/08/2013	15	30				1
20/08/2013	16	46				1)
21/08/2013	18	62 25			18	1/4
22/08/2013	12	25			6	4
23/08/2013	io	40	10			
24/08/2013	10	26				10
25/08/2013	(8	24			10	
26/08/2013	11	25			15	Ka
27/08/2013	15	22			5	V//
28/08/2013	70	20			25	1
29/08/2013	(0	30	5			Vy
30/08/2013	Ê	15				1/0
31/08/2013						1



KBL Environmental LTD.

Certificate of Disposal

Date: March 31st, 2013

KBL Job #K1401

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #2820 which was received at KBL Environmental Ltd. on March 20th, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG NUG 1000056

Issued By:

Jeff Bembridge Operations Manager KBL Environmental Ltd.

NTR 0000123

PO Box 1108 - 17 Cameron Road - Yellowknife, NT - X1A 2N8



Certificate of Disposal

Date: March 31st, 2013

KBL Job #K1402

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #2819 and federal manifest NT02018-9 which was received at KBL Environmental Ltd. on March 11th, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG NUG 1000056

Issued By:

Jeff Bembridge
Operations Manager
KBL Environmental Ltd.
NTR 0000123

PO Box 1108 - 17 Cameron Road - Yellowknife, NT - X1A 2N8

KBL Environmental LTD.

Certificate of Disposal

Date: April 30th, 2013

KBL Job #K1428

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3911 and federal manifest NT07057-2 which was received at KBL Environmental Ltd. on April 1st, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG NUG 1000056

Issued By:

Jeff Bembridge Operations Manager KBL Environmental Ltd.

NTR 0000123

PO Box 1108 - 17 Cameron Road - Yellowknife, NT - X1A 2N8



Date: April 30th, 2013

KBL Job #K1429

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3913 which was received at KBL Environmental Ltd. on April 2nd, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG NUG 1000056

Issued By:

Jeff Bembridge Operations Manager KBL Environmental Ltd. NTR 0000123



Date: April 30th, 2013

KBL Job #K1452

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3928 and federal manifest NT07042-4 which was received at KBL Environmental Ltd. on April 12th, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG NUG 1000056

Issued By:

Jeff Bembridge
Operations Manager
KBL Environmental Ltd.
NTR 0000123

KBL Environmental LTD.

Certificate of Disposal

Date: May 16th, 2016

KBL Job #K1515

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3977 and federal manifest NT07084-6 which was received at KBL Environmental Ltd. on May $16^{\rm th}$, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG NUG 1000056

Issued By:

Jeff Bembridge Operations Manager KBL Environmental Ltd.

NTR 0000123



Date: August 15th, 2013

KBL Job #K1632

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3478 which was received at KBL Environmental Ltd. on August 8th, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG

NUG 1000056

Issued By:

Jeff Bembridge

Operations Manager

KBL Environmental Ltd.

by Bemloge

NTR 0000123



Date: August 15th, 2013

KBL Job #K1627

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3512 and federal manifest NT07213-1 which was received at KBL Environmental Ltd. on August 6th, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG

NUG 1000056

Issued By:

Jeff Bembridge

Operations Manager

KBL Environmental Ltd.

NTR 0000123



Date: August 15th, 2013

KBL Job #K1637

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3480 which was received at KBL Environmental Ltd. on August 9th, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG

NUG 1000056

Issued By:

Jeff Bembridge Operations Manager

KBL Environmental Ltd.

NTR 0000123



Date: August 25th, 2013

KBL Job #K1647

KBL Environmental Ltd hereby certifies that the waste shipped from MMG-High Lake, on KBL Bill of Lading #3486 and federal manifest NT07402-0 which was received at KBL Environmental Ltd. on August 19th, 2013 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial /Provincial Regulations.

Generator:

MMG

NUG 1000056

Issued By:

Jeff Bembridge Operations Manager KBL Environmental Ltd.

Beulosz

NTR 0000123



WASTE DISPOSAL PLAN SLAVE PROJECTS

AMMENDED OCTOBER 2012

MMG RESOURCES 26 – 1177 W. HASTINGS ST. VANCOUVER, BC V6E2K3

Guidelines for Waste Incineration

- 1. All waste will be categorized and any materials not in accordance with the Department of Environments Policy "Municipal Solid Wastes Suitable for Open Burning" will be removed from the waste stream. Only kitchen waste, sewage, and untreated wood and paper products are approved for incineration.
- 2. Kitchen and human waste is to be collected and incinerated on a daily basis. If volumes warrant then twice daily.
- 3. "wet" biological waste from kitchens or toilet facilities will be mixed in small volumes with more combustible paper and cardboard materials to ensure total elimination during incineration.
- 4. A suitable temporary storage facility for garbage awaiting incineration is required that is impervious to wildlife and decreases odours.
- 5. Any recyclable materials (plastic bottles, aluminium cans) will be separated, packaged appropriately for transport and removed from site for handling in Yellowknife.
- 6. Clearly marked separate containers for easy categorization of refuse is encouraged.
- 7. Any industrial refuse contaminated with petroleum based products from lubricants, fuels, or additives will be appropriately packaged for transport to Yellowknife and handling by KBL.
- 8. Any batteries, chemicals, or other waste categorized as dangerous or hazardous goods will be appropriately packaged and transported to Yellowknife for proper handling and disposal KBL.
- 9. Records will be kept of all refuse shipped to Yellowknife for disposal, including date, volume, and category. Chain of custody and final disposal records will be requested from Expediter and KBL Environmental to fully document waste disposal. Copies of final disposal records will be provided to AANDC with annual reports.

Waste handling procedure and incinerators at exploration camp locations will be inspected on a monthly basis and reviewed for adequacy and performance in regards to the waste stream that they handle, with the following specifics in mind:

- Operating temperature and complete incineration of waste.
- Composition of remaining ash
- Containment of liquid waste within combustion chamber and structural integrity of the burn chamber.
- Integrity and proper function of the stack.
- Care and maintenance of incinerator and burner.
- Accuracy of records and reporting of transport and disposal

For further information Environment Canada's guide to batch incineration should be consulted. A copy of summary information for this document is provided here.



Fact Sheet: Technical Document for Batch Waste Incineration

The Technical Document for Batch Waste Incineration provides guidance for owners, operators and regulators on the appropriate incineration technologies and best management practices to minimize releases of toxic substances into the environment.

Six Steps to Better Incineration

- 1 Understand Your Waste Stream
- 2 Select the Appropriate Incinerator (or Evaluate the Existing System)
- 3 Properly Equip and Install the Incinerator
- 4 Operate the Incinerator for Optimum Combustion
- 5 Safely Handle and Dispose of Incinerator Residues
- 6 Maintain Records and Report



For more information, please see the complete document at:

www.ec.gc.ca/gdd-mw/default.asp?lang=En&n=F53EDE13-1

Contact information:

TMB@ec.gc.ca or 819-997-3377



More Details About the Six-Step Process for Batch Waste Incineration

1

Understand Your Waste Stream

The first step in managing your waste is understanding what the waste is. Perform a waste audit to understand its quantity and composition. Based on the results, you can assess what appropriate disposal options should be undertaken. Remember the "3Rs": Reduce, Reuse and Recycle.

2

Select the Appropriate Incinerator (or Evaluate the Existing System)

To ensure that a suitable incinerator is chosen, the call for proposals for incinerator manufacturers who want to provide service for you should include specific information on the characteristics of the residual waste stream you need to dispose of. For facilities with existing incinerators, owners/operators should reassess the suitability of the existing system to manage the current waste stream. The recommended configuration is a dual chamber controlled air incinerator.

3

Properly Equip and Install the Incinerator

Make sure that building and equipment considerations are well planned during the design phase, before installing the incinerator.

4

Operate the Incinerator for Optimum Combustion

To ensure optimum combustion conditions, the incinerator must be operating correctly. Proper operation includes separating the waste, weighing it, mixing it for a specified calorific value, and closing the incinerator door once the waste is loaded, and not re-opening it until the burn is complete. Important considerations such as appropriate operator safety training should be completed.

5

Safely Handle and Dispose of Incinerator Residues

Ash from the primary chamber of the incinerator can contain materials that are hazardous to the operator's health and to the environment. Operators should use personal protective equipment when handling this material. The ash should be disposed of at an approved disposal site.



Maintain Records and Report

To demonstrate appropriate operation and maintenance of the incinerator, the facility must maintain records and prepare an annual report.

For more information, please see the complete document at:

www.ec.gc.ca/gdd-mw/default.asp?lang=En&n=F53EDE13-1

Contact information:

TMB@ec.gc.ca or 819-997-3377

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MMG – WASTE CONTROL DOCUMENT

(to be implemented 2013)

DATE	CATEGORY	DESCRIPTION	WEIGHT	DESTINATION

WASTE CATEGORY	SYMBOL
RECYCLABLE MATERIAL	REC
INCINERATOR ASH	ASH
SCRAP METAL / INDUSTRIAL WASTE	IND
EMPTY DRUMS	DRM
PETROLEUM PRODUCTS	PET
HAZARDOUS	HAZ

Appendix X : Spill Contingency Plan

The complete Spill Contingency Plan is provided in digital format on the CD that accompanies this report.

Appendix XI: Abandonment and Restoration Plan

The complete Abandonment and Restoration Plan is provided in digital format on the CD that accompanies this report.

Appendix XII : Photos



North fuel cache High Lake site showing secondary containment



South fuel cache High Lake site showing secondary containment



High Lake Camp showing north fuel cache to upper right of photo



High Lake East (MolyMag) camp closure and reclamation progress



High Lake East (MolyMag) site closure and reclamation progress



High Lake East (MolyMag) site closure and reclamation progress



Fuel Cache at James River Airstrip – cleanup by MMG



Secondary Containment at Helicopter Pad – High Lake

High Lake Camp Layout

