

IZOK PROJECT

2022 Annual Report for Water Licence 2BE-IZO1823

Prepared for Nunavut Water Board

Prepared by MMG Resources Inc.

March 2023

IZOK PROJECT

IZOK 2022 2BE-IZO1823 Annual Report

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Acronyms

CIRNAC Crown Indigenous Relations and Northern Affairs Canada

KIA Kitikmeot Inuit Association
The Licence Water Licence 2BE-IZO1823
NIRB Nunavut Impact Review Board

NWB Nunavut Water Board

The Project Izok Project

MMG Resources Inc.

Executive Summary - English

MMG Resources Inc. (MMG) has filed its Annual Report on its activities during 2022 under Water Licence No. 2BE-IZO1823 (the Licence) issued by the Nunavut Water Board. As set out in Part B, Item 2 of the Licence, the report includes information with respect to the following topics:

- A summary report of water use and waste disposal;
- A list of unauthorized discharges and a summary of follow-up actions taken;
- Any revisions to plans under this Licence;
- A description of all progressive and or final reclamation work undertaken, if any, including photographic records of site conditions before, during and after completion of operations;
- A report of any artesian flow occurrences;
- Any other details on water use or waste disposal requested by the Board.

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1. Introduction

This report to the Nunavut Water Board (NWB) has been prepared to summarize the project activities and monitoring undertaken by MMG Resources Inc. (MMG) during 2022, in accordance with Part B, Item 2 of License 2BE-IZO1823 (the Licence). The NWB Annual Report Form can be found in Appendix A of this report.

The Izok Project (Project) has been in long-term Care and Maintenance since 2015 and was not operated in 2022. No freshwater was used, or wastes deposited in 2022. The Project was inspected on August 24, 2021 to ensure it was in a stable and secure state and to conduct necessary repairs and opportunistic consolidation of wastes including dismantling two canvas tents.

MMG applied for renewal with amendment of this Licence to the NWB in February 2022. The licence renewal is pending.

2. Annual Report per Part B, Item 2

This section of the report has been constructed to address each of the requirements of Part B, Item 2 of the Licence. To facilitate direct comparison to the Licence, each subheading corresponds directly with the identically alphabetized subheading of Part B, Item 2 of Water Licence 2BE-IZO1823.

A. SUMMARY OF WATER USE AND WASTE DISPOSAL

No water was used, or waste was generated under this Licence in 2022. The Project remained closed throughout 2022.

B. UNAUTHORIZED DISCHARGES AND FOLLOW-UP ACTIONS

No hydrocarbon spills to water or triggering the NWT/NU spill reporting thresholds occurred during this reporting period.

C. REVISIONS TO THE SPILL CONTINGENCY PLAN AND ABANDONMENT AND RESTORATION PLAN

An updated Spill Contingency Plan and Closure and Reclamation Plan were included in the renewal with amendment application for this Licence in February 2023.

D. PROGRESSIVE AND OR FINAL RECLAMATION WORK UNDERTAKEN

In 2022 MMG retained Nunami Stantec to conduct a site visit at Izok with the support of Discovery Mining Services on August 28, 2022. The site visit objective was to ensure The Project was in a stable and secure state and to conduct necessary opportunistic maintenance. The crew confirmed that there is no fuel or chemicals within the <31m high water mark. Materials were secured in on-site buildings or removed from site for disposal in Yellowknife. The crew completed repairing and resealing of structures at Izok camp. In December 2022 MMG had a call with the CIRNAC Inspector under the Licence and provided and overview of the 2022 site work and future site activities.

E. ARTESIAN FLOWS

No drilling took place under this licence during this reporting period and no artesian flows were intercepted.

F. SUMMARY OF ALL INFORMATION REQUESTED AND RESULTS OF THE MONITORING PROGRAM

No monitoring was undertaken in 2022, apart from an overall site inspection conducted to confirm site stability and address any immediate maintenance needed.

G. ANY OTHER DETAILS ON WATER USE OR WASTE DISPOSAL REQUESTED BY THE BOARD BY NOVEMBER 1 OF THE YEAR BEING REPORTED

No Board requests regarding water use or waste disposal were issued by the Board prior to Nov 1, 2022.

Appendix A NWB Annual Report Form

NWB Annual	Report	Year being reported: Select ▼ 2022
License No:	2BE-IZK1823	Issued Date: FEBRUARY 7, 2018
		Expiry Date: FEBRUARY 6, 2023
	-	
	Project Name:	IZOK
	Licensee:	MMG RESOURCES INC.
		WING RESOURCES INC.
	Mailing Address:	
	manning / tadi ooo.	MMG Resources Inc.
		PO Box 91460
		West Vancouver, BC
		V7V 3P1
	Name of Company	filing Annual Report (if different from Name of Licensee please clarify
	relationship between the	e two entities, if applicable):
	N/A	
General Bac	kground Information	on the Project (*optional):
	• •	been worked on by several different groups since the 1950's. project through a series of transactions that began with the
	•	n Resources by Zinifex in 2007. Zinifex became Oz Minerals
	-	nd MMG purchased Oz in 2009. The project underwent further
	•	nder MMG that culminated in 2013. Since then the project has
		naintenance, with the last occupancy occurring in 2015. Since
	that time the Projec	ct has been in long term Care and Maintenance.
Licence Box	uiremente, the licen	and must provide the following information in accordance
with	uirements: the licen	see must provide the following information in accordance
WILII	Part B ▼ It	tem 2 ▼
	Tare b	em z
A summary r	eport of water use a	and waste disposal activities, including, but not limited to: methods of
obtaining wa	ater; sewage and gre	eywater management; drill waste management; solid and hazardous
waste manag	gement.	
	Water Source(s):	Ham Lake (domestic), Various (drilling)
	Water Quantity:	5 Quantity Allowable Domestic (cu.m)
		0 Actual Quantity Used Domestic (cu.m)
		95 Quantity Allowable Drilling (cu.m)
		0 Total Quantity Used Drilling (cu.m)
	Masta Massassassas	and/ar Dianasal
	Waste Management ☐ Solid Waste Disp	
	☐ Sewage	OSU!
	☐ Drill Waste	
	☐ Greywater	
	☐ Hazardous	
	☐ Other:	

	Additional Details:	
	No water was used or waste was generated under this Licence in 2022. See Section 2A of the Annual Report.	
A list of	unauthorized discharges and a summary of follow-up actions taken.	
	Spill No.: (as reported to the Spill Hot-line) Date of Spill:	
	Date of Notification to an Inspector:	
	Additional Details: (impacts to water, mitigation measures, short/long term monitoring, etc)	
	No spills occurred in 2022. See Section 2B of the Annual Report.	
Revisior	s to the Spill Contingency Plan	
	SCP submitted and approved - no revision required or proposed	
	Additional Details:	
	See Section 2C of the Annual Report.	
Revisior	s to the Abandonment and Restoration Plan	
	AR plan submitted and approved - no revision required or proposed	
	Additional Details:	
	See Section 2C of the Annual Report.	
Progress	sive Reclamation Work Undertaken	
	Additional Details (i.e., work completed and future works proposed)	
	See Section 2D of the Annual Report.	
Results	of the Monitoring Program including:	
	The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where sources of water are utilized; Not Applicable (N/A)	
	Additional Details:	
	No water was used in 2022.	
	The GPS Co ordinates (in degrees minutes and assende of latitude and langitude) of	
	The GPS Co-ordinates (in degrees, minutes and seconds of latitude and longitude) of each location where wastes associated with the licence are deposited;	
	Not Applicable (N/A) ▼	

	Additional Details:				
	No waste was generated in 2022.				
	Results of any additional sampling and/or analysis that was requested by an Inspector				
	No additional sampling requested by an Inspector or the Board				
	Additional Details: (date of request, analysis of results, data attached, etc)				
	N/A				
Any other details on water use or waste disposal requested by the Board by November 1 of the year being reported.					
	No additional sampling requested by an Inspector or the Board				
	Additional Details: (Attached or provided below)				
	See Section 2G of the Annual Report.				
Any respons	es or follow-up actions on inspection/compliance reports				
	Inspection and Compliance Report received by the Licensee (Date):				
	Additional Details: (Dates of Report, Follow-up by the Licensee)				
	No inspections under the Licence were conducted by CIRNAC in 2022.				
Any addition	al comments or information for the Board to consider				
	The MMG contact for this Licence Sarah Hasek. MMG applied for renewal with amendment of this Licence to the NWB in February 2023. The licence renewal is pending.				
Date Submitted: Submitted/Prepared by: Contact Information: Tel: Fax: email: Sarah.hasek@mmg.com					