

WATER PROTECTION BUREAU

Agency Use
Permit No.:
Date Rec'd
Amount Rec'd
Check No.
Rec'd By

FORM NOI-49

Notice of Intent (NOI) General Permit for Sand and Gravel Operations MTG490000

The NOI form is to be completed by the owner or operator of sand and gravel mining and processing operations eligible for coverage under the Montana Department of Environmental Quality's Montana Pollutant Discharge Elimination System *General Permit for Sand and Gravel Operations (SGGP)*. Please read the attached instructions before completing this form. You must print or type legibly; forms that are not legible, not complete, or unsigned will be returned. You must maintain a copy of the completed NOI form for your records.

1 3	1 5			
Section A - NOI Status (check one):				
New		No prior NOI st	submitted	
Renewal		•	r: M T G 49	
Modification				(Discuss modification in Section J)
<u> </u>			r M T G 49	
Section B – Operati	on or Facility Information:	(See instruction	n sheet)	
Operation or Facility	Name			
Physical Location, M	failing address, or directions	to location		
Nearest City or Town	1 Zip	Code		County
Latitude	Lo	ngitude	· · · · · · · · · · · · · · · · · · ·	
Township/Range /Section (optional)				
Is the operation or facility located within a recognized Indian Reservation? (If yes, permit must be obtained through EPA) Yes No				
Standard Industrial Classification (SIC) Codes:				
	SIC code and description wh		^	•
Code	A. Primary Description	C	Code	B. Secondary Description
1		2	,	

Section C -	Applicant (Own	er/Operator) Infor	mation:	Owner	Operator [Both
Owner/Open	rator Name					
Phone Num	ber ()		E-mail			· · · · · · · · · · · · · · · · · · ·
Applicant co	ontact person (nam	e, title)				
Status of Ap	oplicant (Check on	e): Federal S	State Public	Private	Other (specify)	
Section D -	Exisitng or Pend	ing Permits, Certif	ications, or Appı	ovals:		
☐ MPDES	(list all)			DEQ Opencut 1	Mining Permit #	
Sage Grouse Habitat: Visit the Montana Sage Grouse Habitat Conservation Program (Program) website to determine if the sand and gravel operation is located in designated sage grouse habitat (core, general, and/or connectivity). Yes. Submit application to the Program and attach resulting consultation letter. No. Project is not located in a designated habitat.						
Section E - Outfall Location: For each outfall, list latitude and longitude in decimal degrees format (00.0000; -000.0000) and name of the receiving waters. Identify is the receiving waster is classified as A-Closed or A-1. This section must not be left blank and N/A is not acceptable. See instructions for assistance with receiving water classifications.						
Outfall	Latitude	Longitude		Receiving Wa	, ton	A-Closed or A-1
Number	Latitude	Longitude		Receiving wa	iter	(Yes or No)
001						
002						
003						
004						
005						

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Waterbodies with Impairments (See instructions for accessing the Clean Water Act Information Center and listing impairments and any applicable TMDL wasteload allocations):				
Are any of the above receiving waters listed as impaired for potential pollutants from your sand and gravel operation?				
Yes (continue to the next question)	□ No			
If yes, list the impairments:				
Proximity to a Contaminated Site: Is the suspect the site has contamination? (See in	sand and gravel operation at or near a known contamination site or do you structions for more information).			
Yes	☐ No (continue to the MAP)			
If yes, provide the distance from nearest sus	spected area of contamination to sand and gravel operation: feet.			
The permittee must take a pre-discharge sample of the groundwater and/or surface water that is representative of what is proposed for discharge. The sample must be analyzed for any known or suspected pollutants of concern in accordance with 40 CFR 136. The laboratory's detection level should be able to report at or below Required Reporting Value (RRV) contained in Department Circular DEQ-7. The laboratory results need to be submitted with the NOI.				
Copy of Lab Results enclosed. Sample	date:			
	ion eligibility for coverage under the General Permit for Sand and Gravel provide an explanation in Section J. DEQ may require additional future testing			
MAP: Attach a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the operation or facility and identify and label the location of each of its proposed intake structures and discharge structures (outfalls). Include all surface waters, including springs and ephemeral drainages, in the map area. Identify impaired receiving waters. Delineate sage grouse habitat (if applicable). Delineate suspected areas of contamination (if applicable).				

Section F – Operation or Facility Description:			
Provide a desc	cription of the activities	occurring at the sand and gro	avel operation or facility to include methods and sy known periods of non-operating status.
Section G - F	lows, Sources of Polluti	on and Treatment Technol	ogies
For each outfa (1) All operati	all provide a description ons contributing wastew	of:	, pit dewatering, stormwater runoff, etc.); (2) The
1. Outfall		vity Contributing Flow	3. Treatment
Number 001	a. Operation (list)	b. Average Flow (mgd)	0.7.5000000
001			
003			
004			
005			
water, operation detailed descri	ons/activities contributin iptions in Section F. If a	g wastewater to the effluent,	flow through the facility. Indicate sources of intake and treatment units labeled to correspond to the more ermined, provide a pictorial description of the nature and asures.

See instruction sheet for more info	ormation. If sample(s) not col	lected, please provide an ex	planation ir	Section J.
Outfall 001: Characteristic	Maximum Daily Value (concentration)	Long Term Average	Units	No. of Analyses
Flow				
Γotal Suspended Solids (TSS)				
Oil and Grease				
Н				
Outfall 002: Characteristic	Maximum Daily Value (concentration)	Long Term Average	Units	No. of Analyses
Flow				
Total Suspended Solids (TSS)				
Oil and Grease				
рΗ				
Outfall 003: Characteristic	Maximum Daily Value (concentration)	Long Term Average	Units	No. of Analyse
Flow				
Total Suspended Solids (TSS)				
Oil and Grease				
рН				
Outfall 004: Characteristic	Maximum Daily Value (concentration)	Long Term Average	Units	No. of Analyse
Flow				
* ` /				
Oil and Grease				
Oil and Grease				
Oil and Grease	Maximum Daily Value (concentration)	Long Term Average	Units	No. of Analyse
Oil and Grease OH Outfall 005: Characteristic	=	Long Term Average	Units	No. of Analyse
Oil and Grease OH Outfall 005: Characteristic Flow Total Suspended Solids (TSS)	=	Long Term Average	Units	No. of Analyse
Total Suspended Solids (TSS) Oil and Grease pH Outfall 005: Characteristic Flow Total Suspended Solids (TSS) Oil and Grease	=	Long Term Average	Units	No. of Analyse

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Section I - New Source
Is the proposed sand and gravel mining operation a new source (does not exist and will be constructed and initiating operation) seeking coverage under the General Permit? Yes (continue to the next 2 questions) No
1. Describe the potential impacts of the proposed operation or facility on unique ecological resources, species of special concern, including vegetation, wildlife, fish or aquatic resources, or habitat. Attach analysis from Montana Natural Heritage Program and any applicable maps or analysis from the Natural Resource Information System (NRIS).
Analysis and applicable maps attached.
2. Describe the potential impact of the proposed activity on any historical, cultural, or archeological resources. Attach analysis from the Montana State Historic Preservation Office (SHPO).
Analysis attached.
Section J - Additional Information

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Section K - Certification

Applicant Information: This form must be completed, signed, and certified as follows:

- For a corporation, by a principal officer of at least the level of vice president;
- For a partnership or sole proprietorship, by a general partner or the proprietor, respectively; or
- For a municipality, state, federal, or other public facility, by either a principal executive officer or ranking elected official.

All Applicants Must Complete the Following Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information; including the possibility of fine and imprisonment for knowing violations.

Name (Type or Print)			
Title (Type or Print)	Phone Number		
Signature	Date Signed		
DEQ will not process this form until all the requested information is supplied, and the appropriate fees are paid. Return this form and the applicable fee to:			
Department of Environmental Quality			

Department of Environmental Quality
Water Protection Bureau
PO Box 200901
Helena, MT 59620-0901
(406)444-5546

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