

NOTICE OF INTENT (NOI) LETTER FOR ING490000 SAND AND GRAVEL GENERAL NPDES PERMIT

State Form 55917 (R2 / 6-22)
Approved by State Board of Accounts, 2022
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

A scanned copy of all completed documents may be sent via e-mail to MVM@idem.IN.gov. Online fee payments may be made at https://www.in.gov/idem/resources/e-services/.

Alternatively, this form, the fee payment, and required attachments may be mailed to:

INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Office of Water Quality, NPDES General Permits 100 North Senate Avenue, IGCN Room 1255 Indianapolis, IN 46204-2251

INSTRUCTIONS

- This form must be used to apply for coverage under the General NPDES Permit for wastewater from sand, gravel, dimension stone, and crushed stone operations pursuant to NPDES Permit No. ING490000.
- This form must be completed fully.
- If you do not use a computer to complete this form, please type or print in ink. Do not use white-out to correct errors.
- Further item-specific instructions are provided in Appendix A at the end of this form.

For questions regarding this form, the required attachments, and permit requirements, contact IDEM General NPDES Permits staff at (317) 234-8745 or (800) 451-6027, ext. 48745 (within Indiana). Questions may also be sent via e-mail to OWQWWPER@idem.IN.gov.

ELIGIBILITY REQUIREMENTS

This general permit regulates process generated wastewater discharges from sand, gravel, dimension stone, and crushed stone operations which are subject to 40 CFR 436 Subparts A thru C. These discharges are subject to effluent limitations which typically involve sedimentation basin treatment, so the regulated discharges are for the pit dewatering. The process generated wastewater which enters the pit may come from channel machines, broaching, jet piercing, scrubber water from wet scrubbers used for air pollution control, dust suppression spray water, wash water from spray bars for final screening operations, and noncontact cooling water for cooling of crusher bearings, drills, saws, dryers, pumps, and air compressors.

The following discharges are **not** authorized by this permit:

- Direct discharges to any water designated as an Outstanding National Resource Water defined at IC 13-11-2-149.5 or an Outstanding State Resource Water (OSRW) defined at IC 13-11-2-149.6 and listed at 327 IAC 2-1.3-3(d);
- 2. discharges to a waterbody when the discharge results in an increase in the ambient concentration of a pollutant which contributes to the impairment of the water body for that pollutant as identified on the current 303(d) list of impaired waters at https://www.in.gov/idem/nps/watershed-assessment/water-quality-assessments-and-reporting/section-303d-list-of-impaired-waters/;
- discharges containing water treatment additives that have not received prior written approval from IDEM for the specific additive, use, and dosage at the particular facility for which this Notice of Intent (NOI) is being submitted;
- 4. discharges from crushed stone operations utilizing flotation agents to remove impurities from marble or other carbonaceous rock. Flotation agents include organic amines, fatty acids, and pine oils;
- 5. industrial sand operations utilizing any or all of the following materials and/or methods:
 - a) acid flotation to effect removal of iron oxide and ilmenite impurities;
 - b) alkaline flotation to remove aluminate bearing materials; and
 - c) hydrofluoric acid flotation for removal of feldspar;
- 6. industrial sand operations utilizing the acid leaching process. This process pertains to the removal of iron from feldspathic sand for use in glass manufacturing;
- 7. storm water discharges associated with construction or industrial activity. However, if the storm water runoff from the site commingles with the process generated wastewater in the sedimentation treatment basin, then such discharges may be permitted by this general permit (see Appendix A):
- 8. discharges to combined or sanitary sewer systems;
- 9. discharges of sanitary wastewater;
- 10. discharges that are commingled with hazardous wastes or hazardous materials;
- 11. discharges that contain pollutants classified as bioaccumulative chemicals of concern (BCCs); and
- 12. discharges for which the Commissioner requests an individual permit application.

By checking this box, I certify that this facility meets all eligibility requirements of this
general permit.

			APPLICATION TYPE				
Application type:	☐ New	Renewal	☐ Modification	PERMIT NUMBER, IF APPLICABLE			
OTHER PERMIT NUI	OTHER PERMIT NUMBER(S) APPLICABLE TO THE SITE						
DESCRIPTION OF P	ROPOSED MODIFICA	TION, IF APPLICABLE	<u> </u>				

PART A: GENERAL INFORMATION FOR FACILITY										
1. FACILITY NAME (See Appendix A.)										
2. FACILITY MAILING ADDRESS	3. FACILITY PHYSICAL LOCATION									
STREET ADDRESS (number and street)	STREET ADDRESS (number and street)									
CITY	STATE	ZIP CODE	CITY			STATE	E	ZIP	CODE	
4. PARENT COMPANY/OWNER'S COMPL (See Appendix A.)	L ETE MAILING AD	DDRESS	5a. FACILIT	Y SIC		FACILITY CS CODE	6. FA	CILITY COUI	NTY	
COMPANY NAME										
STREET ADDRESS (number and street)			(See App	endix A.)		TUDE OF CEN				
				ATITUE				LONGITUI		
CITY	STATE	ZIP CODE	DEGREE	MINL	JIE	SECOND	DEGRE	E MINU	IUTE SECOND	
What is the nature of the primary bu Provide a brief description of the face.	sility operations	that result in the	discharge. <i>(S</i> e				·	,	s.) Al	so include
information regarding the method which	n is used for flo	w measurement a	at this site.							
PART B: CONTACT INFORMA			``							
Provide information regarding the responsible official wishes to delegate that delegation must be made in writing dated by the responsible official) which	signatory autho to IDEM. This	rity for reports and delegation of aut	d other corres thority may oc ss at the top o	ponden cur eith f the fro	ice rel er via nt pag	ated to this N this NOI or v ge of this forn	IPDES G ria a sepa n.	eneral Pern	nit co	verage,
10. NAME OF RESPONSIBLE OFFICIAL						RY PERSON DDITIONAL N		NT REQUIR	EMEN	ITS
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RESPONSIBLE OFFICIAL'S TITLE			DELEGATED SIGNATORY PERSON'S TITLE or POSITION							
RESPONSIBLE OFFICIAL'S TELEPHONE	NUMBER		DELEGATED SIGNATORY PERSON'S TELEPHONE NUMBER							
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RESPONSIBLE OFFICIAL'S PERSON'S E-P	MAIL ADDRESS		DELEGATED SIGNATORY PERSON'S E-MAIL ADDRESS							
PART C: OTHER CONTACT INF	ORMATION									
12. DISCHARGE MONITORING REI CONTACT AND MAILING INFOR	PORTS		CONTACT P	ERSON A	AND C	OMPANY NAM	ИΕ			
CONTACT TELEPHONE NUMBER			STREET ADI	DRESS (I	numbe	r and street)				
CONTACT E-MAIL ADDRESS			CITY					STATE		ZIP CODE
13. ANNUAL FEE AND FINANCIAL CONTACT AND BILLING ADDRE			CONTACT PERSON AND COMPANY NAME							
CONTACT TELEPHONE NUMBER			STREET ADI	ORESS (i	numbe	r and street)				
CONTACT E-MAIL ADDRESS			CITY STATE Z						ZIP CODE	

14. OPERATOR/OTHER CONTACT AND MAILING INFORMATION (IF APPLICABLE)	CONTACT PERSON AND COMPANY NAME		
CONTACT TELEPHONE NUMBER	STREET ADDRESS (number and street)		
CONTACT E-MAIL ADDRESS	CITY	STATE	ZIP CODE

	PART D: OUTFALL INFORMATION Provide the following information for all outfalls/discharges to be covered by this general permit. You may attach additional sheets if necessary.										
15. OUTFALL NUMBER	16. LATITUDE DEG MIN SEC		LONGITUDE SEC DEG MIN SEC		DE SEC	17. RECEIVING WATER (SEE APPENDIX A.)	18. FOR ANY DISCHARGE INTO A STORM SEWER IDENTIFY THE STORM SEWER	19. ANTICIPATED DAILY VOLUME OF DISCHARGE IN MGD AND METHOD OF			
(EX:001)							(===:::: =:::=:::::::::::::::::::::::::	OWNER. (SEE APPENDIX A.)	DETERMINATION OF VOLUME		

PART E: EFFLUENT CHARACTERISTICS

Provide the following information for all outfalls / discharges to be covered by this permit. You may attach additional sheets if necessary. Additional tables are also included in Appendix B at the end of this form in the event that there are multiple outfalls.

- A. Existing Sources Provide measurements for the parameters listed in the left-hand column, unless waived by the permitting authority (See Appendix A.)
- B. New Dischargers Provide estimates for the parameters listed in the left-hand column below, unless waived by the permitting authority. Instead of the number of measurements taken, provide the source of estimated value. (See Appendix A.)

Outfall number	20. Max Daily	(1) ximum y Value de <i>units</i>)	(2) 21. Average Daily Value (last year) (include units)		Number of Measurements Taken	Source of Estimate (if new
	Mass	Concentration	Mass	Concentration	(last year)	discharger)
Biochemical Oxygen Demand (BOD)						
Total Suspended Solids (TSS)						
Fecal coliform (if present or believed present; units in count/100 ml)						
Total Residual Chlorine (if chlorine or chlorinated water is used)						
Oil and Grease						
Ammonia (as N)						
Discharge Flow	Value in MGD		Value in MGD			
Temperature (Winter; in °F)						
Temperature (Summer; in °F)						
pH (S.U.)	Minimum		Maximum			

PART F: WATER TREATMENT ADDITIVES								
Please complete the following additional information about the discharge from each outfall. Note that the only additives that may be used under this permit are those that have been previously approved for use at this site by the Indiana Department of Environmental Management and that are already in use at the time of this submittal. You may attach additional sheets if necessary. (See Appendix A.)								
23. OUTFALL NUMBER 24. WATER TREATMENT ADDITIVES (WTAs) TO BE USED (ATTACH A COPY OF IDEM APPROVAL LETTER FOR EACH WTA TO BE USED.)								

PART G: IDENTIFICATION OF POTENTIALLY AFFECTED PERSONS

25. Pursuant to IC 4-21.5 and IC 13-15-3-1, each applicant for general permit coverage is required to provide a listing of all persons who are potentially affected by the discharge(s) to be covered under the general permit. **PLEASE NOTE THAT ACTUAL MAILING LABELS ARE ALSO REQUIRED WITH THIS SUBMITTAL.** (See instructions in Appendix A).

Please list here any and all persons whom you have reason to believe have a substantial or proprietary interest in this matter or could otherwise be considered to be potentially affected under the law. Failure to notify any person who is later determined to be potentially affected could result in voiding our decision on procedural grounds. To ensure conformance with the Administrative Orders and Procedures Act (AOPA) and to avoid reversal of a decision, please list all such parties. Attach additional names and addresses on a separate sheet of paper, as needed. Note: E-mail addresses for potentially affected persons are NOT required, however, their inclusion is very helpful in assuring that these people are contacted.

Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP code:	City/State/ZIP code:
E-mail address:	E-mail address:
Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP code:	City/State/ZIP code:
E-mail address:	E-mail address:
Name:	Name:
Street address (number and street):	Street address (number and street):
City/State/ZIP code:	City/State/ZIP code:
E-mail address:	E-mail address:
Name:	Name:
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PART H: ADDITIONAL REQUIRED ATTACHMENTS

26. PROOF OF PUBLICATION

The NOI letter must also contain proof of publication of the following statement in a newspaper of largest circulation in the area of the discharge:

(Facility name, address, address of the location of the discharging facility) "is submitting a Notice of Intent to notify the Indiana Department of Environmental Management of our intent to comply with the requirements under National Pollutant Discharge Elimination System (NPDES) general permit ING490000 to discharge process wastewater from a sand, gravel, crushed stone or dimensional stone operation. Discharge will be to (name(s) of the stream(s) or other water body(ies) receiving the discharge(s)"

This publication must be in the newspaper for a minimum of one day. Be advised that notices without the proper information will not suffice, and IDEM will require that a new public notice be placed in the newspaper. If the proof of publication is not available, a legible photocopy of the article that contains the name of the newspaper and the date the article was run is also acceptable. Please include proof of publication from the newspaper with the NOI.

27. REQUIRED MAPS

- A. A topographical map must be submitted with this NOI. The map must include the following items:
 - (A) the location of the operation shown clearly and identified by name and by mark;
 - (B) the location of each numbered outfall shown clearly and identified by number and by mark;
 - (C) the receiving streams to which each outfall discharges shown clearly and identified by name; and
 - (D) any existing permanent structures or roads in the area shown clearly and identified by name.
- B. A site map must be submitted with this NOI as well. The site map must show and identify at least two crossing streets near the property, the significant structures, including all sedimentation basins, all outfall and sampling locations, and any flow paths from basin to the outfall.
- C. A flow schematic diagram for each outfall that is to be permitted must be submitted with this NOI. This diagram should show the path that the process wastewater travels through the facility to the point where it is discharged. If multiple outfalls will follow essentially the same path, these outfalls may be included on one diagram. Please illustrate the diagrams with applicable text describing the nature of the discharge from each outfall. This diagram may be part of the site map.

PART I: APPLICATION FEE

28. As required by 327 IAC 5-3-17, a \$100 fee is required to be submitted with this NOI for a new permit or renewal of a permit. The \$50 fee is applicable for a modification request. (Updates to information in Parts B and C shall not be subject to the \$50 fee for modifications.) Checks or money orders shall be made payable to IDEM. Alternatively, credit card and e-check payments may be made at https://www.in.gov/idem/resources/e-services/online-payment-options/.

PART J: SIGNATORY CERTIFICATION STATEMENT

29. The NOI must be signed by the Responsible Official (as identified in Part B, item 10. Also see Appendix A):

"I certify under penalty of law that this document and all its 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 person or 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.

I swear or affirm, under penalty of perjury as specified under IC 35-44.1-2-1 and other penalties specified by IC 13-30-10 and IC 13-15-7-1(3), that the statements and representations in this NOI are true, accurate, and complete."

Printed or Typed Name of Responsible Official	Title
Signature	Date signed (month, day, year)

PART K: 30. Please use the address at the top of page 1 of the NOI form to submit completed NOI form, attachments, and fee.

APPENDIX A: SUPPLEMENTAL INSTRUCTIONS

ELIGIBILITY REQUIREMENTS ITEM 3: Prior written approval from IDEM is required for any substance that is to be added to the water that is to be discharged. A copy of this approval must be submitted with your NOI form. To obtain this approval, see State Form 50000 (found on IDEM's webpage under the "Forms" link).

ELIGIBILITY REQUIREMENTS Item 7: 40 CFR 122.26 (a)(4) refers to discharges that are comprised of storm water only that are related to industrial activity, and that are discharged through a large or medium municipal separate storm sewer (MS4) system. Discharges subject to 40 CFR 122.26 must be permitted under the General Permit for Industrial Stormwater and would not be covered under general permit ING490000 unless the storm water runoff flows into the same mine pit as the process generated wastewater at the site. The discharges to which this would apply are dependent on the SIC code that best fits the primary activity at the site. See IDEM's website at https://www.in.gov/idem/stormwater/2332.htm for more information on industrial storm water permitting.

APPLICATION TYPE: For the purposes of this form, a modification would consist of removing an existing outfall, adding an outfall in a new location, updating the quantity of discharge anticipated, or updating a wastewater characterization if it is determined that an actual value differs significantly from what was stated on a previous submittal. Please note that outfall locations are considered, for the purposes of this permit, to be discrete points. If you relocate an outfall, you must apply for a modification to remove the outfall at the previous location, and add a new outfall, with a new outfall number, to the permit.

Changes in contact information must be reported, but you may do so with a letter signed by the signatory (Part B Item 10) or delegated signatory authority (Part B Item 11). In this case, an NOI modification submittal and fee are <u>not</u> required.

Part A, item 1: Enter the name of the specific site location that is to be permitted. This will be a unique name to identify this single site.

<u>Part A, Items 2 and 3</u>: If the physical location is the same as the mailing address of the site to be permitted, then both of these sections will be the same. In this case you may fill in the first box and use the word "same" in the second box. However, if the mailing address is not sufficient to allow a person who wishes to visit the site to find, it then section 3 should be a description of where the site itself is located. You may attach additional sheets if the boxes provided do not offer sufficient space to provide a proper location description.

Part A, Item 4: Enter the name and mailing address of the company that owns the site. For example if "ABC Stone company" owns quarries at several locations, then "ABC Stone Company" and location of ABC Stone Company's signatory (see Part B, item 10, below) would be listed here.

Part A, Item 5a and 5b: Enter both the four-digit Standard Industrial Classification (SIC) code and the six-digit North American Industrial Classification System (NAICS) code that identifies the facility's primary activity. SIC codes can be obtained from the Standard Industrial Classification Manual, 1987, by accessing the Occupational Safety and Health Administration (OSHA) website https://www.naics.com/hrf faq/how-can-i-determine-the-correct-sic-code-for-my-business/ or by contacting the Indiana Department of Workforce Development. For determining your NAICS code, see https://www.naics.com/naics-to-sic-sic-to-naics-crosswalks/ or https://www.naics.com/search/.

Part A, Item 7: The latitude and longitude of the approximate center of the facility site must be provided in the degrees/minutes/seconds format. Longitude and latitude can be obtained from United States Geological Survey (USGS) quadrangle or topographic map, by calling (888) 275-8747, or by accessing a locational website and conducting a search based on the facility's street address. This information may also be obtained with the use of a handheld GPS unit.

Longitude and Latitude in decimal degrees may be converted to degrees/minutes/seconds as follows:

Convert decimal latitude 45.1234567 to degrees/minutes/ seconds

- 1. The number to the left of the decimal point is the degree(s) value: 45 degrees
- 2. To obtain minutes, multiply the first four numbers to the right of the decimal point by 0.006: 1234 x 0.006 = 7.404
- 3. The numbers to the left of the decimal point in the result obtained in Step 2 is the minute(s) value: 7 minutes
- 4. To obtain seconds, multiply the remaining three numbers to the right of the decimal from the result obtained in Step2 by 0.06: 404 x 0.06 = 24.24.
- The numbers to the right of the decimal point in Step 4 are not used; the number(s) to the left of the decimal point equal the second(s) value: 24 seconds.
- 6. The conversion for 45.1234567 is 45° (degrees), 7' (minutes), and 24" (seconds).

Part B, item 10: The Responsible Official must meet one of the following requirements:

- a) For a corporation the official must be a responsible corporate officer, which means either of the following:
 - (1) A president, secretary, treasurer, any vice president of the corporation in charge of a principal business function, or any other person who performs similar policymaking or decision-making functions for the corporation.
 - (2) The manager of one (1) or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility, including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- b) For a partnership or sole proprietorship, the official must be a general partner or the proprietor, respectively.
- c) For a municipality, state, federal, or other public agency or political subdivision thereof, the official must be either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency is:
 - (1) The chief executive officer of the agency, or
 - (2) A senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrator of U.S. EPA).

Part D, Item 15: Enter a three number designation for each point of discharge, for example, 001, 002, 003, etc.

Part D, Item 16, see Part A, Item 7, above.

Part D, Item 17: Enter the name of the water of the state to which discharge will be directed for each outfall, as either the body of water itself, if the discharge is direct, or taking into account tributaries if applicable. EXAMPLE: "Stone Creek", or "Connor Ditch to Stone Creek"; or "unnamed tributary to Connor Ditch to Stone Creek". Please label all water bodies on site map as well.

Part D, Item 18: If the discharge first enters a storm sewer which then carries it to waters of the state, then please provide the name of the owner of the storm sewer. EXAMPLE: "City of Muncie Department of Public Works" or "LaPorte Storm Sewer System".

<u>Part E, items 20 and 21</u>: All pollutant levels must be reported as concentration and as total mass (except for discharge flow, pH, and temperature). Total mass is the total weight of pollutants discharged over a day. Use the following abbreviations for units:

 Concentration
 Mass

 ppm.....parts per million
 lbs.....pounds

 mg/l....milligrams per liter
 ton.....tons (English tons)

 ppb.....parts per billion
 mg.....milligrams

 ug/l....micrograms per liter
 g.....grams

 kg.....kilograms
 T.....tonnes (metric tons)

 ng/l.....nanograms per liter

1. Existing Sources

At least one analysis for each pollutant or parameter listed that is known or believed to be present is required. Data reported must be representative of the facility's current operation (average daily value over the previous 365 days should be reported). Parameters not present should be marked N/A.

The pollutants or parameters listed are as follows: average flow, biochemical oxygen demand (BOD), total suspended solids (TSS), fecal coliform (if believed present or if sanitary waste is discharged), pH, total residual chlorine (if chlorine or chlorinated water is used), temperature (winter and summer), oil and grease, and ammonia (as N). The analysis of these pollutants or parameters must be done in accordance with procedures promulgated in 40 CFR Part 136. Grab samples must be used for pH, total suspended solids (TSS), temperature, residual chlorine, oil and grease, and fecal coliform. For all other pollutants, 24-hour composite samples must be used. Any further questions on sampling or analysis should be directed to (317) 232-8704 or <a href="https://www.composite.com/www.composite.com/www.com/www.com/ww.

The Commissioner may request that additional testing be done, if appropriate, on a case-by-case basis under Section 308 of the Clean Water Act (CWA). If a pollutant is expected to be present solely as a result of its presence in intake water, this information should be provided on a separate piece of paper attached to the Notice of Intent form.

2. New Dischargers

An estimated maximum daily and average daily value for each pollutant or parameter must be provided (exceptions noted on the form). Sampling and analysis are not required with the initial Notice of Intent. If, however, data from such analyses are available, then such data should be reported. The source of the estimates should be provided in the second column of item 22. Determination of whether or not a pollutant will be present in the discharge should be based on knowledge of the proposed facility's use of maintenance chemicals, and any analyses of this facility's effluent or of any similar effluent. Estimates may also be based on available in house or on contractor's engineering reports, or on any other studies performed on the proposed facility. If a pollutant is expected to be present solely as a result of its presence in intake water, this information should be provided on a separate piece of paper attached to the Notice of Intent form. Use the following codes to describe any results or analyses:

Engineering Study Code

Actual data pilot plants	1
Estimates from other engineering studies.	2
Data from other similar plants.	3
Best professional estimates	
Others	

3. Testing Waivers

To request a waiver from reporting any of these pollutants or parameters, the applicant (whether a new or existing discharger) must submit to the permitting authority a written request specifying the pollutants or parameters that should be waived, and the reason(s) for requesting a waiver. This request may be submitted to the permitting authority either before submitting the NOI, or with the NOI. The permitting authority may waive the requirements for information about any pollutant or parameter if s/he determines that less stringent reporting requirements are adequate to support approval of discharge permit coverage. No extensive documentation of the request will normally be needed, but the applicant should contact the permitting authority if s/he wishes to receive instructions on what his or her particular requests should contain.

Part G, Item 25: Identification of Potentially Affected Persons

The Administrative Orders and Procedures Act (AOPA) IC 4-21.5-3-5(b), requires that the Indiana Department of Environmental Management (IDEM) give notice of its decision on your Notice of Intent to the following persons:

- 1) Each person to whom the decision is specifically directed;
- 2) Each person to whom a law requires notice to be given;
- 3) Each competitor who has applied to IDEM for a mutually exclusive license, if issuance is the subject of the decision and the competitor's application has not been denied in an order for which all rights to judicial review have been waived or exhausted;
- 4) Each person who has provided the IDEM with a written request for notification of the decision:
- 5) Each person who has a substantial and direct proprietary interest in the issuance of the permit/variance;
- 6) Each person whose absence as a party in the proceeding concerning the (permit) decision would deny another party complete relief in the proceeding, or who claims an interest related to the issuance of the permit and is so situated that the disposition of the matter, in the person's absence may:
 - a) As a practical matter impair or impede the person's ability to protect that interest, or
 - b) Leave any other person who is a party to a proceeding concerning the permit subject to a substantial risk of incurring multiple or otherwise an inconsistent obligation by reason of the person's claimed interest.

IC 4-21.5-3-5(f) provides that we may request your assistance in identifying these people.

Additionally, IC 13-15-3-1 requires IDEM to send notice that the permit application has been received by the department to the following:

- a) The board of county commissioners of a county affected by the permit application and
- b) The mayor of a city that is affected by the permit application, or
- c) The president of a town council of a town affected by the permit application.

Please provide on the following form the names of those persons affected by these statutes, and include mailing labels with your NOI. These mailing labels should include the names and addresses of the affected parties along with our mailing code (65-42PS) listed above each affected party listing.

Example: 65-42PS

John Doe 111 Circle Drive City, State, Zip Code

Part J, Item 29, see instructions for Part B, Item 10, above.

APPENDIX B – ADDITIONAL TABLES (if needed). This section is available for quarries with multiple outfalls.									
PART E: EFFLUENT CHARACTERISTICS Provide the following information for all outfalls / discharges to be covered by this permit.									
 A. Existing Sources – Provide measurements for the parameters listed in the left-hand column. B. New Dischargers – Provide estimates for the parameters listed in the left-hand column below, unless waived by the permitting authority. Instead of the number of measurements taken, provide the source of estimated value (see Appendix A) 									
Outfall number		(1)		(2)	(-)	or (4)			
	20. Maximum Daily Value (include units)		21. Average Daily Value (last year) (include units)		Number of Measurements Taken (last year)	Date(s) samples taken			
	Mass	Concentration	Mass	Concentration	, , ,				
Biochemical Oxygen Demand (BOD)									
Total Suspended Solids (TSS)									
Fecal coliform (if present or believed present; units in count/100 ml)									
Total Residual Chlorine (if chlorine or chlorinated water is used)									
Oil and Grease									
Ammonia (as N)									
Discharge Flow	Value in MGD		Value in MGD						
Temperature (Winter; in °F)									
Temperature (Summer; in °F)									
pH (S.U.)	Minimum		Maximum						